kg/m

active

e-active

dynamic

e-dynamic

xe-dynamic

he-dynamic

xhe-dynamic

FASSI

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# CRANE MODEL IDENTIFICATION

**F =** Fassi

**365 =** Crane model coming from the lifting capacity (kNm).
Theoretical design capacity: example "365" kNm (36,5 tm).

**R =** Continuous rotation

**A =** Fassi series.
"A" means 1st crane generation belonging to the same lifting class, "B" 2nd generation and so on. The following letters specify the crane version identity: C for short version, F for fixed position mounting, FM for fixed marine range, AS for handling of stored materials on pallets, SE for dry walls, XS for extra speed, Z ... etc.

**2 =** Number of linkages: 0-without linkage; 1-single linkage; 2-double linkage (on both articulations).

**26 =** Number of articulations and hydraulic extensions of the outer boom.
Example: "2" articulations, "6" extensions.

**e-dynamic =** Identification
Identification of the crane set-up: active; e-active; dynamic; e-dynamic; xe-dynamic; he-dynamic; xhe-dynamic

FASSI

# IDENTIFICATION OF THE CRANE SET-UP

## active

Related to cranes without linkage (version "0"), with dual side manual ground control stations and CE* safety devices. HC1 HD4 S2 lifting class according to EN 12999:2011 standards.

## e-active

Related to cranes without linkage (version "0"), one side manual ground control station, RCH/RCS radio remote control, XP device (where required) and CE* safety devices. HC1 HD4 S2 lifting class according to EN 12999:2011 standards.

## dynamic

Related to cranes with linkages (version "1"-single linkage and "2"-double linkage), dual side manual ground control stations and CE* safety devices. HC1 HD4 S2 lifting class according to EN 12999:2011 standards.

## e-dynamic

Related to cranes with linkages (version "1"-single linkage and "2"-double linkage), one side manual ground control station or emergency manual control at column side, RCH/RCS radio remote control, XP device (where required) and CE* safety devices. HC1 HD4 S2 lifting class according to EN 12999:2011 standards

## xe-dynamic

Related to cranes with linkages (version "1"-single linkage and "2"-double linkage), one side manual ground control station or emergency manual control at column side, RCH/RCS radio remote control, XP device and CE* safety devices. HC1 HD5 S2 lifting class according to EN 12999:2011 standards.

## he-dynamic

Related to heavy duty crane range over 500 kNm with linkages (version "2"-double linkage), continuous rotation, RCH/RCS radio remote control, outriggers controlled by radio, XP device (where required) and CE* safety devices. HC1 HD4 S2 lifting class according to EN 12999:2011 standards.

## xhe-dynamic

Related to heavy duty crane range over 500 kNm with linkages (version "2"-double linkage), continuous rotation, RCH/RCS radio remote control, outriggers controlled by radio, XP device, CE* safety devices, touch screen colour display and carbon look carter. HC1 HD5 S2 lifting class according to EN 12999:2011 standards.

**CE mark: it was established by the European Community and it attests that the product meets the minimum legal and technical safety requirements of the Member States of the European Union.*

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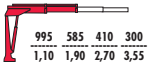
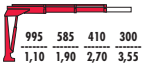
PERFORMANCE

### M10A.11




### M10A.12

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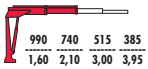


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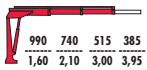
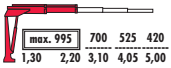
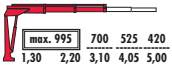



| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M10A.11 | 1,12 | 1,90 | 0,80 | 325 | 1,9 | 18,0 | 6 | 15 | 145 | 620 | 340 | 1210 |
| M10A.12 | 1,12 | 2,70 | 1,60 | 325 | 1,9 | 18,0 | 6 | 15 | 155 | 620 | 340 | 1210 |
| M15A.11 | 1,53 | 2,10 | 0,90 | 325 | 2,9 | 18,0 | 6 | 15 | 190 | 690 | 340 | 1365 |
| M15A.12 | 1,53 | 3,00 | 1,80 | 325 | 2,9 | 18,0 | 6 | 15 | 200 | 690 | 340 | 1365 |

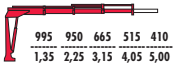
**M20A.11**



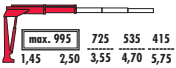

**M20A.12**




**M20A.13**




**M25A.11**

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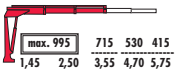
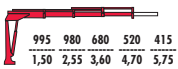



**M25A.13**




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **M20A.11** | 2,24* | 2,20 | 0,90 | 325 | 3,4 | 18,0 | 8 | 15 | 195 | 715 | 340 | 1525 |
| **M20A.12** | 2,24* | 3,10 | 1,80 | 325 | 3,4 | 18,0 | 8 | 15 | 210 | 715 | 340 | 1525 |
| **M20A.13** | 2,14* | 4,05 | 2,70 | 325 | 3,4 | 18,0 | 8 | 15 | 240 | 800 | 340 | 1525 |
| **M25A.11** | 2,65* | 2,50 | 1,00 | 325 | 3,4 | 15,5 | 8 | 15 | 215 | 830 | 340 | 1625 |
| **M25A.12** | 2,65* | 3,50 | 2,10 | 325 | 3,4 | 15,5 | 8 | 15 | 230 | 830 | 340 | 1625 |
| **M25A.13** | 2,55* | 4,70 | 3,20 | 325 | 3,4 | 15,5 | 8 | 15 | 260 | 890 | 340 | 1625 |

**max capacity with lifting moment limiting device*

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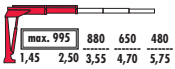
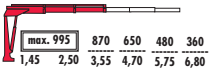
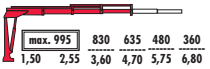
**M30A.11**




**M30A.12**



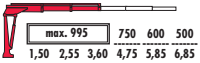

**M30A.13**



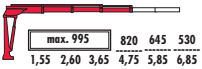

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **M30A.11** | 3,06* | 2,50 | 1,00 | 325 | 3,4 | 18,0 | 8 | 15 | 215 | 830 | 340 | 1625 |
| **M30A.12** | 3,06* | 3,50 | 2,10 | 325 | 3,4 | 18,0 | 8 | 15 | 230 | 830 | 340 | 1625 |
| **M30A.13** | 3,06* | 4,70 | 3,20 | 325 | 3,4 | 18,0 | 8 | 15 | 290 | 890 | 340 | 1625 |

**max capacity with lifting moment limiting device*

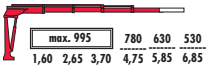
**M40A.1.12**




**M40A.1.13**




**M40A.1.14**




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **M40A.1.12** | 4,08* | 3,60 | 2,10 | 337 | 4,2 | 23,0 | 10 - 15 | 15 | 330 | 920 | 415 | 1635 |
| **M40A.1.13** | 3,97* | 4,75 | 3,20 | 337 | 4,2 | 23,0 | 10 - 15 | 15 | 365 | 920 | 415 | 1635 |
| **M40A.1.14** | 3,97* | 5,85 | 4,20 | 337 | 4,2 | 23,0 | 10 - 15 | 15 | 400 | 920 | 415 | 1635 |

**max capacity with lifting moment limiting device*

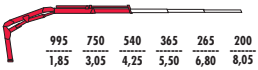
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

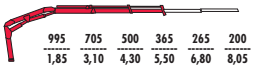
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F26A.0.21**



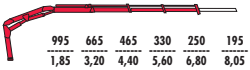
| 995 | 750 | 540 | 365 | 265 | 200 |
|---|---|---|---|---|---|
| 1,85 | 3,05 | 4,25 | 5,50 | 6,80 | 8,05 |

**F26A.0.22**



| 995 | 705 | 500 | 365 | 265 | 200 |
|---|---|---|---|---|---|
| 1,85 | 3,10 | 4,30 | 5,50 | 6,80 | 8,05 |

**F26A.0.23**



| 995 | 665 | 465 | 330 | 250 | 195 |
|---|---|---|---|---|---|
| 1,85 | 3,20 | 4,40 | 5,60 | 6,80 | 8,05 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F26A.0.21** | 2,34 | 4,40 | 1,20 | 370 | 4,0 | 22,5 | 10 | 33 | 390 | 1820 | 520 | 1500 |
| **F26A.0.22** | 2,24 | 5,65 | 2,40 | 370 | 4,0 | 22,5 | 10 | 33 | 430 | 1820 | 530 | 1500 |
| **F26A.0.23** | 2,14 | 6,90 | 3,60 | 370 | 4,0 | 22,5 | 10 | 33 | 465 | 1820 | 530 | 1500 |

CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

**MOL** Manual Outriggers Lock — control

**CPM** Crane Position Monitoring — control

**MPES** Multi Power Extension System — performance

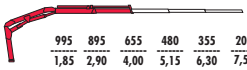
**UHSS** Ultra High Strength Steel — strength

**FWD** Fewer Welds Design — strength

**CQ** Cast Quality — strength

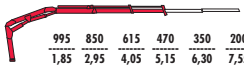
**RPS** Rack and Pinion System — strength

**F30CY.0.21**



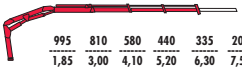
| 995 | 895 | 655 | 480 | 355 | 200 |
|---|---|---|---|---|---|
| 1,85 | 2,90 | 4,00 | 5,15 | 6,30 | 7,55 |

**F30CY.0.22**



| 995 | 850 | 615 | 470 | 350 | 200 |
|---|---|---|---|---|---|
| 1,85 | 2,95 | 4,05 | 5,15 | 6,30 | 7,55 |

**F30CY.0.23**



| 995 | 810 | 580 | 440 | 335 | 200 |
|---|---|---|---|---|---|
| 1,85 | 3,00 | 4,10 | 5,20 | 6,30 | 7,55 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F30CY.0.21** | 2,65 | 4,15 | 1,10 | 370 | 4,0 | 25,0 | 10 | 33 | 390 | 1640 | 510 | 1500 |
| **F30CY.0.22** | 2,55 | 5,30 | 2,20 | 370 | 4,0 | 25,0 | 10 | 33 | 425 | 1640 | 520 | 1500 |
| **F30CY.0.23** | 2,45 | 6,45 | 3,30 | 370 | 4,0 | 25,0 | 10 | 33 | 450 | 1640 | 520 | 1500 |

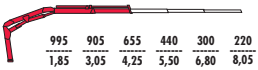
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

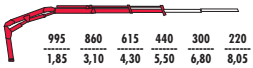
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F32A.0.21**



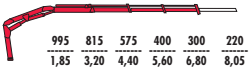
| 995 | 905 | 655 | 440 | 300 | 220 |
|---|---|---|---|---|---|
| 1,85 | 3,05 | 4,25 | 5,50 | 6,80 | 8,05 |

**F32A.0.22**



| 995 | 860 | 615 | 440 | 300 | 220 |
|---|---|---|---|---|---|
| 1,85 | 3,10 | 4,30 | 5,50 | 6,80 | 8,05 |

**F32A.0.23**



| 995 | 815 | 575 | 400 | 300 | 220 |
|---|---|---|---|---|---|
| 1,85 | 3,20 | 4,40 | 5,60 | 6,80 | 8,05 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F32A.0.21** | 2,75 | 4,40 | 1,20 | 370 | 4,0 | 26,5 | 10 | 33 | 390 | 1820 | 520 | 1500 |
| **F32A.0.22** | 2,65 | 5,65 | 2,40 | 370 | 4,0 | 26,5 | 10 | 33 | 430 | 1820 | 530 | 1500 |
| **F32A.0.23** | 2,65 | 6,90 | 3,60 | 370 | 4,0 | 26,5 | 10 | 33 | 465 | 1820 | 530 | 1500 |

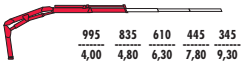
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

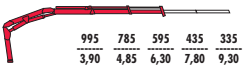
active

- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

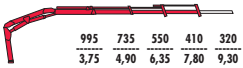
**F40B.0.21**



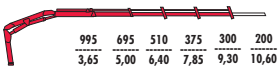

**F40B.0.22**




**F40B.0.23**




**F40B.0.24**




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F40B.0.21** | 3,98 | 4,90 | 1,45 | 370 | 5,3 | 26,5 | 15 | 33 | 530 | 1920 | 560 | 1595 |
| **F40B.0.22** | 3,87 | 6,40 | 2,90 | 370 | 5,3 | 26,5 | 15 | 33 | 575 | 1920 | 575 | 1595 |
| **F40B.0.23** | 3,77 | 7,90 | 4,30 | 370 | 5,3 | 26,5 | 15 | 33 | 615 | 1920 | 575 | 1595 |
| **F40B.0.24** | 3,67 | 9,40 | 5,75 | 370 | 5,3 | 26,5 | 15 | 33 | 650 | 1975 | 590 | 1595 |

# F50A.0 active - F50A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## active

### STANDARD

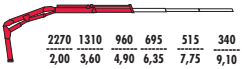
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-active

### STANDARD

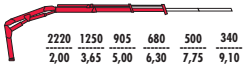
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F50A.0.21**



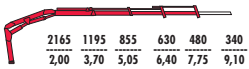
| 2270 | 1310 | 960 | 695 | 515 | 340 |
|---|---|---|---|---|---|
| 2,00 | 3,60 | 4,90 | 6,35 | 7,75 | 9,10 |

**F50A.0.22**



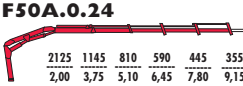
| 2220 | 1250 | 905 | 680 | 500 | 340 |
|---|---|---|---|---|---|
| 2,00 | 3,65 | 5,00 | 6,30 | 7,75 | 9,10 |

**F50A.0.23**



| 2165 | 1195 | 855 | 630 | 480 | 340 |
|---|---|---|---|---|---|
| 2,00 | 3,70 | 5,05 | 6,40 | 7,75 | 9,10 |

**F50A.0.24**



| 2125 | 1145 | 810 | 590 | 445 | 355 | 210 |
|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 5,10 | 6,45 | 7,80 | 9,15 | 10,80 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F50A.0.21** | 4,69 | 5,05 | 1,35 | 370 | 7,6 | 25,5 | 16 | 33 | 615 | 2100 | 555 | 1765 |
| **F50A.0.22** | 4,59 | 6,45 | 2,70 | 370 | 7,6 | 25,5 | 16 | 33 | 665 | 2100 | 555 | 1765 |
| **F50A.0.23** | 4,38 | 7,85 | 4,05 | 370 | 7,6 | 25,5 | 16 | 33 | 715 | 2100 | 570 | 1765 |
| **F50A.0.24** | 4,28 | 9,25 | 5,35 | 370 | 7,6 | 25,5 | 16 | 33 | 750 | 2100 | 590 | 1765 |

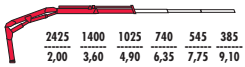
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

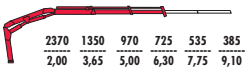
e-active

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

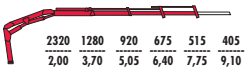
**F55A.0.21**



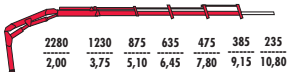

**F55A.0.22**




**F55A.0.23**




**F55A.0.24**




| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F55A.0.21** | 4,99 | 5,05 | 1,35 | 370 | 7,6 | 27,5 | 16 | 33 | 615 | 2100 | 555 | 1765 |
| **F55A.0.22** | 4,89 | 6,45 | 2,70 | 370 | 7,6 | 27,5 | 16 | 33 | 665 | 2100 | 555 | 1765 |
| **F55A.0.23** | 4,69 | 7,85 | 4,05 | 370 | 7,6 | 27,5 | 16 | 33 | 715 | 2100 | 570 | 1765 |
| **F55A.0.24** | 4,59 | 9,25 | 5,35 | 370 | 7,6 | 27,5 | 16 | 33 | 750 | 2100 | 590 | 1765 |

# F65B.0 active - F65B.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

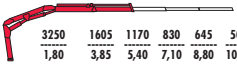
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

e-active

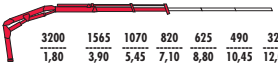
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F65B.0.21**



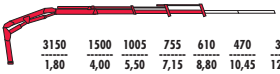
| 3250 | 1605 | 1170 | 830 | 645 | 500 |
|---|---|---|---|---|---|
| 1,80 | 3,85 | 5,40 | 7,10 | 8,80 | 10,45 |

**F65B.0.22**



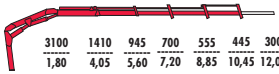
| 3200 | 1565 | 1070 | 820 | 625 | 490 | 325 |
|---|---|---|---|---|---|---|
| 1,80 | 3,90 | 5,45 | 7,10 | 8,80 | 10,45 | 12,05 |

**F65B.0.23**



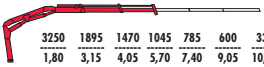
| 3150 | 1500 | 1005 | 755 | 610 | 470 | 320 |
|---|---|---|---|---|---|---|
| 1,80 | 4,00 | 5,50 | 7,15 | 8,80 | 10,45 | 12,05 |

**F65B.0.24**



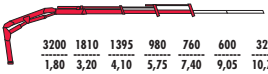
| 3100 | 1410 | 945 | 700 | 555 | 445 | 300 |
|---|---|---|---|---|---|---|
| 1,80 | 4,05 | 5,60 | 7,20 | 8,85 | 10,45 | 12,05 |

**F65BC.0.22**



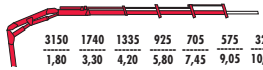
| 3250 | 1895 | 1470 | 1045 | 785 | 600 | 330 |
|---|---|---|---|---|---|---|
| 1,80 | 3,15 | 4,05 | 5,70 | 7,40 | 9,05 | 10,70 |

**F65BC.0.23**



| 3200 | 1810 | 1395 | 980 | 760 | 600 | 325 |
|---|---|---|---|---|---|---|
| 1,80 | 3,20 | 4,10 | 5,75 | 7,40 | 9,05 | 10,70 |

**F65BC.0.24**



| 3150 | 1740 | 1335 | 925 | 705 | 575 | 320 |
|---|---|---|---|---|---|---|
| 1,80 | 3,30 | 4,20 | 5,80 | 7,45 | 9,05 | 10,70 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F65B.0.21 | 6,32 | 5,60 | 1,55 | 400° | 7,8 | 32 | 20 | 33 | 700 | 2300 | 635 | 1950 |
| F65B.0.22 | 6,12 | 7,30 | 3,20 | 400° | 7,8 | 32 | 20 | 33 | 770 | 2300 | 635 | 1950 |
| F65B.0.23 | 6,01 | 8,95 | 4,80 | 400° | 7,8 | 32 | 20 | 33 | 840 | 2300 | 635 | 1950 |
| F65B.0.24 | 5,71 | 10,65 | 6,40 | 400° | 7,8 | 32 | 20 | 33 | 895 | 2310 | 635 | 1950 |
| F65BC.0.22 | 6,01 | 5,90 | 2,55 | 400° | 7,8 | 32 | 20 | 33 | 740 | 2300 | 635 | 1950 |
| F65BC.0.23 | 5,81 | 7,55 | 4,20 | 400° | 7,8 | 32 | 20 | 33 | 810 | 2300 | 635 | 1950 |
| F65BC.0.24 | 5,71 | 9,25 | 5,75 | 400° | 7,8 | 32 | 20 | 33 | 865 | 2310 | 635 | 1950 |

# F65B.1 dynamic - F65B.1 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## dynamic

### STANDARD

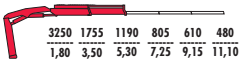
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-dynamic

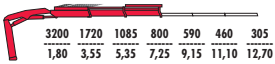
### STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

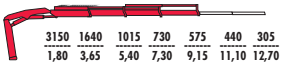
### F65B.1.21



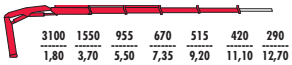

### F65B.1.22




### F65B.1.23




### F65B.1.24




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F65B.1.21 | 6,32 | 5,45 | 1,80 | 400° | 7,8 | 32 | 20 | 33 | 715 | 2300 | 635 | 1950 |
| F65B.1.22 | 6,12 | 7,40 | 3,70 | 400° | 7,8 | 32 | 20 | 33 | 790 | 2300 | 635 | 1950 |
| F65B.1.23 | 6,01 | 9,30 | 5,50 | 400° | 7,8 | 32 | 20 | 33 | 865 | 2300 | 635 | 1950 |
| F65B.1.24 | 5,71 | 11,25 | 7,40 | 400° | 7,8 | 32 | 20 | 33 | 930 | 2300 | 635 | 1950 |

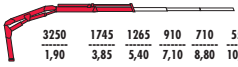
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

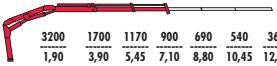
e-active

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

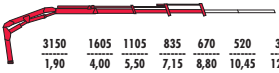
**F70B.0.21**




**F70B.0.22**




**F70B.0.23**

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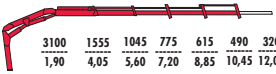


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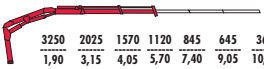
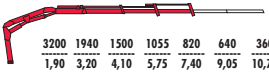
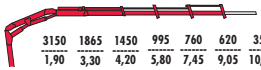



**F70BC.0.23**




**F70BC.0.24**




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F70B.0.21** | 6,83 | 5,60 | 1,55 | 400° | 7,8 | 34,5 | 20 | 33 | 700 | 2300 | 635 | 1950 |
| **F70B.0.22** | 6,63 | 7,30 | 3,20 | 400° | 7,8 | 34,5 | 20 | 33 | 770 | 2300 | 635 | 1950 |
| **F70B.0.23** | 6,42 | 8,95 | 4,80 | 400° | 7,8 | 34,5 | 20 | 33 | 840 | 2300 | 635 | 1950 |
| **F70B.0.24** | 6,32 | 10,65 | 6,40 | 400° | 7,8 | 34,5 | 20 | 33 | 895 | 2310 | 635 | 1950 |
| **F70BC.0.22** | 6,42 | 5,90 | 2,55 | 400° | 7,8 | 34,5 | 20 | 33 | 740 | 2300 | 635 | 1950 |
| **F70BC.0.23** | 6,22 | 7,55 | 4,20 | 400° | 7,8 | 34,5 | 20 | 33 | 810 | 2300 | 635 | 1950 |
| **F70BC.0.24** | 6,12 | 9,25 | 5,75 | 400° | 7,8 | 34,5 | 20 | 33 | 865 | 2310 | 635 | 1950 |

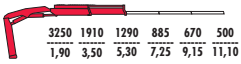
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

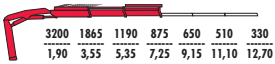
e-dynamic

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

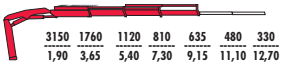
### F70B.I.21



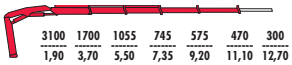

### F70B.I.22




### F70B.I.23




### F70B.I.24




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F70B.I.21 | 6,83 | 5,45 | 1,80 | 400 | 7,8 | 34,5 | 20 | 33 | 715 | 2300 | 635 | 1950 |
| F70B.I.22 | 6,63 | 7,40 | 3,70 | 400 | 7,8 | 34,5 | 20 | 33 | 790 | 2300 | 635 | 1950 |
| F70B.I.23 | 6,42 | 9,30 | 5,50 | 400 | 7,8 | 34,5 | 20 | 33 | 865 | 2300 | 635 | 1950 |
| F70B.I.24 | 6,32 | 11,25 | 7,40 | 400 | 7,8 | 34,5 | 20 | 33 | 930 | 2300 | 635 | 1950 |

# F85B.0 active - F85B.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

active

## STANDARD

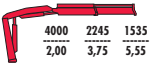
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-active

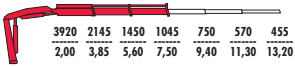
## STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

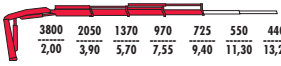
**F85B.0.21**



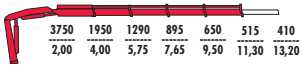

**F85B.0.22**



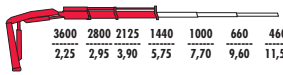

**F85B.0.23**



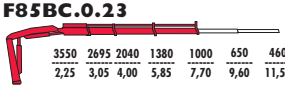

**F85B.0.24**



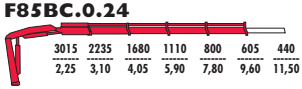

**F85BC.0.22**




**F85BC.0.23**




**F85BC.0.24**




**F85B.0.23 L061**

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F85B.0.21** | 8,56 | 5,70 | 1,80 | 400 | 11,7 | 31,0 | 30-40 | 90 | 890 | 2240 | 690 | 1975 |
| **F85B.0.22** | 8,26 | 7,65 | 3,65 | 400 | 11,7 | 31,0 | 30-40 | 90 | 970 | 2240 | 690 | 1975 |
| **F85B.0.23** | 7,95 | 9,60 | 5,50 | 400 | 11,7 | 31,0 | 30-40 | 90 | 1045 | 2240 | 690 | 1975 |
| **F85B.0.24** | 7,85 | 11,50 | 7,35 | 400 | 11,7 | 31,0 | 30-40 | 90 | 1120 | 2275 | 690 | 1975 |
| **F85BC.0.22** | 8,56 | 5,95 | 2,80 | 400 | 11,7 | 31,0 | 30-40 | 90 | 955 | 2270 | 690 | 1975 |
| **F85BC.0.23** | 8,56 | 7,90 | 4,70 | 400 | 11,7 | 31,0 | 30-40 | 90 | 1010 | 2270 | 690 | 1975 |
| **F85BC.0.24** | 6,93 | 9,80 | 6,50 | 400 | 11,7 | 31,0 | 30-40 | 90 | 1085 | 2300 | 690 | 1975 |
| **F85B.0.23 L061** | 7,95 | 12,65 | 6,70 | 400 | 11,7 | 31,0 | 30-40 | 90 | 1195 | 2245 | 860 | 2020 |

# F85B.1 dynamic - F85B.1 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## dynamic

### STANDARD

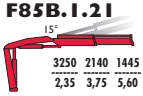
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-dynamic

### STANDARD

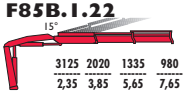
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F85B.1.21**



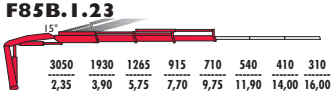

| 3250 | 2140 | 1445 |
|---|---|---|
| 2,35 | 3,75 | 5,60 |

**F85B.1.22**



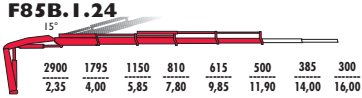

| 3125 | 2020 | 1335 | 980 |
|---|---|---|---|
| 2,35 | 3,85 | 5,65 | 7,65 |

**F85B.1.23**



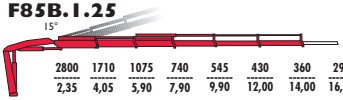

| 3050 | 1930 | 1265 | 915 | 710 | 540 | 410 | 310 |
|---|---|---|---|---|---|---|---|
| 2,35 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

**F85B.1.24**



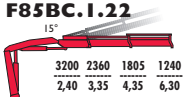

| 2900 | 1795 | 1150 | 810 | 615 | 500 | 385 | 300 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

**F85B.1.25**



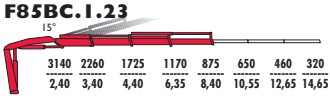

| 2800 | 1710 | 1075 | 740 | 545 | 430 | 360 | 290 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,05 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

**F85BC.1.22**



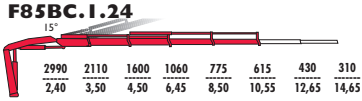

| 3200 | 2360 | 1805 | 1240 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

**F85BC.1.23**



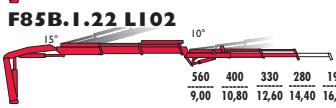

| 3140 | 2260 | 1725 | 1170 | 875 | 650 | 460 | 320 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

**F85BC.1.24**




| 2990 | 2110 | 1600 | 1060 | 775 | 615 | 430 | 310 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,50 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

**F85B.1.22 L102**

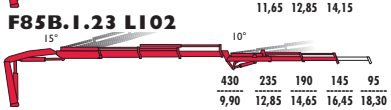



| 560 | 400 | 330 | 280 | 195 |
|---|---|---|---|---|
| 9,00 | 10,80 | 12,60 | 14,40 | 16,25 |

**F85B.1.23 L061**

| 455 | 375 | 245 |
|---|---|---|
| 11,65 | 12,85 | 14,15 |

**F85B.1.23 L102**




| 430 | 235 | 190 | 145 | 95 |
|---|---|---|---|---|
| 9,90 | 12,85 | 14,65 | 16,45 | 18,30 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F85B.1.21** | 8,05 | 5,65 | 1,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1070 | 2360 | 780 | 2180 |
| **F85B.1.22** | 7,75 | 7,70 | 3,80 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1185 | 2360 | 780 | 2180 |
| **F85B.1.23** | 7,54 | 9,85 | 5,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1255 | 2360 | 780 | 2180 |
| **F85B.1.24** | 7,14 | 11,95 | 7,90 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1340 | 2360 | 780 | 2180 |
| **F85B.1.25** | 6,93 | 14,10 | 9,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1430 | 2360 | 870 | 2180 |
| **F85BC.1.22** | 7,95 | 6,35 | 2,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1160 | 2360 | 780 | 2180 |
| **F85BC.1.23** | 7,65 | 8,50 | 5,10 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1230 | 2360 | 780 | 2180 |
| **F85BC.1.24** | 7,34 | 10,60 | 6,70 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1315 | 2360 | 780 | 2180 |
| **F85B.1.22 L102** | 7,75 | 14,45 | 7,40 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1565 | 2375 | 900 | 2490 |
| **F85B.1.23 L061** | 7,54 | 12,95 | 7,05 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1460 | 2360 | 900 | 2470 |
| **F85B.1.23 L102** | 7,54 | 16,55 | 9,45 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1635 | 2400 | 900 | 2505 |

# F85B.2 dynamic - F85B.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## dynamic

### STANDARD

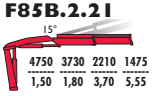
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-dynamic

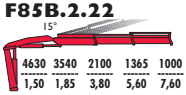
### STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

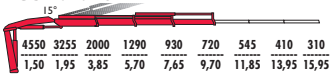
### F85B.2.21



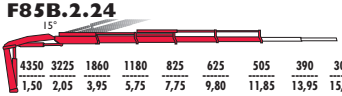

### F85B.2.22



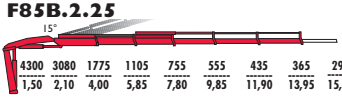

### F85B.2.23



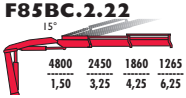

### F85B.2.24



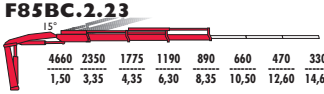

### F85B.2.25



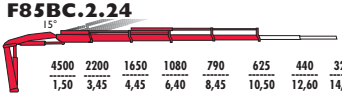

### F85BC.2.22



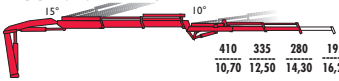

### F85BC.2.23




### F85BC.2.24

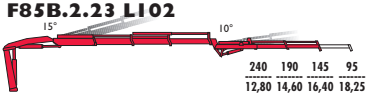



### F85B.2.22 L102




### F85B.2.23 L061

### F85B.2.23 L102




| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F85B.2.21** | 8,15 | 5,70 | 1,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1090 | 2340 | 780 | 2185 |
| **F85B.2.22** | 7,95 | 7,75 | 3,80 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1205 | 2340 | 780 | 2185 |
| **F85B.2.23** | 7,75 | 9,85 | 5,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1275 | 2340 | 780 | 2185 |
| **F85B.2.24** | 7,34 | 12,00 | 7,90 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1360 | 2340 | 780 | 2185 |
| **F85B.2.25** | 7,14 | 14,10 | 9,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1430 | 2340 | 870 | 2185 |
| **F85BC.2.22** | 7,95 | 6,40 | 2,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1180 | 2340 | 780 | 2185 |
| **F85BC.2.23** | 7,85 | 8,50 | 5,00 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1250 | 2340 | 780 | 2185 |
| **F85BC.2.24** | 7,54 | 10,65 | 7,05 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1335 | 2340 | 780 | 2185 |
| **F85B.2.22 L102** | 7,95 | 14,40 | 7,35 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1585 | 2340 | 900 | 2535 |
| **F85B.2.23 L061** | 7,75 | 12,95 | 7,05 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1480 | 2340 | 900 | 2505 |
| **F85B.2.23 L102** | 7,75 | 16,55 | 9,45 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1655 | 2340 | 900 | 2555 |

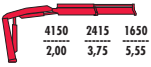
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

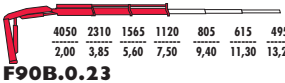
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F90B.0.21**



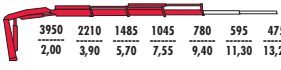
| 4150 | 2415 | 1650 |
|---|---|---|
| 2,00 | 3,75 | 5,55 |

**F90B.0.22**



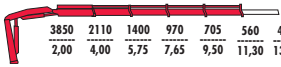
| 4050 | 2310 | 1565 | 1120 | 805 | 615 | 495 |
|---|---|---|---|---|---|---|
| 2,00 | 3,85 | 5,60 | 7,50 | 9,40 | 11,30 | 13,20 |

**F90B.0.23**



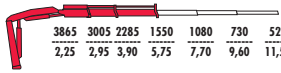
| 3950 | 2210 | 1485 | 1045 | 780 | 595 | 475 |
|---|---|---|---|---|---|---|
| 2,00 | 3,90 | 5,70 | 7,55 | 9,40 | 11,30 | 13,20 |

**F90B.0.24**



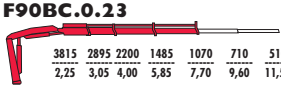
| 3850 | 2110 | 1400 | 970 | 705 | 560 | 450 |
|---|---|---|---|---|---|---|
| 2,00 | 4,00 | 5,75 | 7,65 | 9,50 | 11,30 | 13,20 |

**F90BC.0.22**



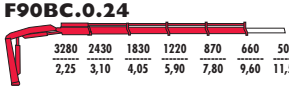
| 3865 | 3005 | 2285 | 1550 | 1080 | 730 | 520 |
|---|---|---|---|---|---|---|
| 2,25 | 2,95 | 3,90 | 5,75 | 7,70 | 9,60 | 11,50 |

**F90BC.0.23**



| 3815 | 2895 | 2200 | 1485 | 1070 | 710 | 510 |
|---|---|---|---|---|---|---|
| 2,25 | 3,05 | 4,00 | 5,85 | 7,70 | 9,60 | 11,50 |

**F90BC.0.24**



| 3280 | 2430 | 1830 | 1220 | 870 | 660 | 500 |
|---|---|---|---|---|---|---|
| 2,25 | 3,10 | 4,05 | 5,90 | 7,80 | 9,60 | 11,50 |

**F90B.0.23 L061**

| 610 | 500 | 440 | 350 |
|---|---|---|---|
| 10,50 | 11,25 | 12,45 | 13,75 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F90B.0.21** | 9,17 | 5,70 | 1,80 | 400 | 11,7 | 33,0 | 30-40 | 90 | 890 | 2240 | 690 | 1975 |
| **F90B.0.22** | 8,87 | 7,65 | 3,65 | 400 | 11,7 | 33,0 | 30-40 | 90 | 970 | 2240 | 690 | 1975 |
| **F90B.0.23** | 8,66 | 9,60 | 5,50 | 400 | 11,7 | 33,0 | 30-40 | 90 | 1045 | 2240 | 690 | 1975 |
| **F90B.0.24** | 8,64 | 11,50 | 7,35 | 400 | 11,7 | 33,0 | 30-40 | 90 | 1120 | 2275 | 690 | 1975 |
| **F90BC.0.22** | 8,87 | 5,95 | 2,80 | 400 | 11,7 | 33,0 | 30-40 | 90 | 955 | 2270 | 690 | 1975 |
| **F90BC.0.23** | 8,87 | 7,90 | 4,70 | 400 | 11,7 | 33,0 | 30-40 | 90 | 1010 | 2270 | 690 | 1975 |
| **F90BC.0.24** | 7,54 | 9,80 | 6,50 | 400 | 11,7 | 33,0 | 30-40 | 90 | 1185 | 2300 | 690 | 1975 |
| **F90B.0.23 L061** | 8,66 | 12,65 | 6,70 | 400 | 11,7 | 33,0 | 30-40 | 90 | 1195 | 2245 | 860 | 2020 |

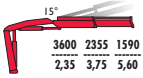
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

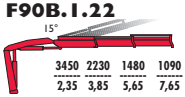
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## F90B.I.21



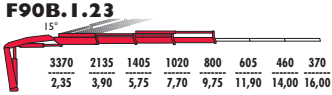

| 3600 | 2355 | 1590 |
|---|---|---|
| 2,35 | 3,75 | 5,60 |

## F90B.I.22



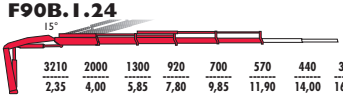

| 3450 | 2230 | 1480 | 1090 |
|---|---|---|---|
| 2,35 | 3,85 | 5,65 | 7,65 |

## F90B.I.23



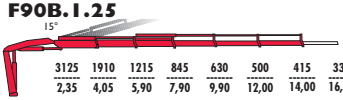

| 3370 | 2135 | 1405 | 1020 | 800 | 605 | 460 | 370 |
|---|---|---|---|---|---|---|---|
| 2,35 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

## F90B.I.24



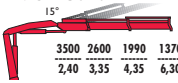

| 3210 | 2000 | 1300 | 920 | 700 | 570 | 440 | 355 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

## F90B.I.25



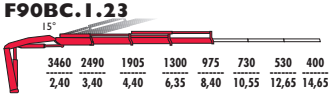

| 3125 | 1910 | 1215 | 845 | 630 | 500 | 415 | 330 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,05 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

## F90BC.I.22



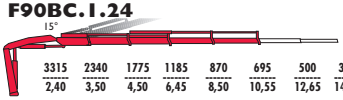

| 3500 | 2600 | 1990 | 1370 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

## F90BC.I.23



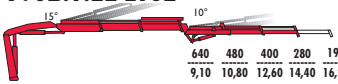

| 3460 | 2490 | 1905 | 1300 | 975 | 730 | 530 | 400 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

## F90BC.I.24




| 3315 | 2340 | 1775 | 1185 | 870 | 695 | 500 | 390 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,50 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

## F90B.I.22 L102

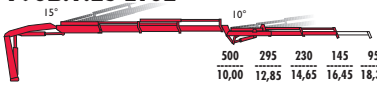



| 640 | 480 | 400 | 280 | 195 |
|---|---|---|---|---|
| 9,10 | 10,80 | 12,60 | 14,40 | 16,25 |

## F90B.I.23 L061

| 525 | 375 | 245 |
|---|---|---|
| 11,65 | 12,85 | 14,15 |

## F90B.I.23 L102




| 500 | 295 | 230 | 145 | 95 |
|---|---|---|---|---|
| 10,00 | 12,85 | 14,65 | 16,45 | 18,30 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F90B.I.21 | 8,87 | 5,65 | 1,85 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1070 | 2360 | 780 | 2180 |
| F90B.I.22 | 8,56 | 7,70 | 3,80 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1185 | 2360 | 780 | 2180 |
| F90B.I.23 | 8,36 | 9,85 | 5,85 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1255 | 2360 | 780 | 2180 |
| F90B.I.24 | 7,95 | 11,95 | 8,00 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1340 | 2360 | 780 | 2180 |
| F90B.I.25 | 7,75 | 14,10 | 9,95 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1430 | 2360 | 870 | 2180 |
| F90BC.I.22 | 8,66 | 6,35 | 2,95 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1160 | 2360 | 780 | 2180 |
| F90BC.I.23 | 8,46 | 8,50 | 5,10 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1230 | 2360 | 780 | 2180 |
| F90BC.I.24 | 8,15 | 10,60 | 6,70 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1315 | 2360 | 780 | 2180 |
| F90B.I.22 L102 | 8,56 | 14,45 | 7,40 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1565 | 2375 | 900 | 2490 |
| F90B.I.23 L061 | 8,36 | 12,95 | 7,05 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1460 | 2360 | 900 | 2470 |
| F90B.I.23 L102 | 8,36 | 16,55 | 9,45 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1635 | 2400 | 900 | 2505 |

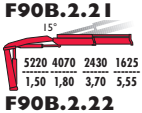
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

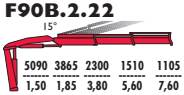
- **D850** Digital Multifunction Distributor Bank — control
- **RCH/RCS** Radio Remote Control — control
- **FX500** Fassi Electronic Control — control
- **FSC** Fassi Stability Control — control
- **MOL** Manual Outriggers Lock — control
- **CPM** Crane Position Monitoring — control
- **FS** Flow Sharing — performance
- **MPES** Multi Power Extension System — performance
- **XP** Extra Power — performance
- **PROLINK** Progressive Link — performance
- **UHSS** Ultra High Strength Steel — strength
- **FWD** Fewer Welds Design — strength
- **CQ** Cast Quality — strength
- **RPS** Rack and Pinion System — strength

### F90B.2.21



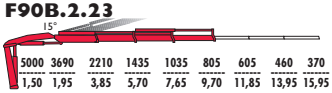

| 5220 | 4070 | 2430 | 1625 |
|---|---|---|---|
| 1,50 | 1,80 | 3,70 | 5,55 |

### F90B.2.22



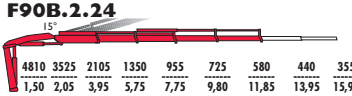

| 5090 | 3865 | 2300 | 1510 | 1105 |
|---|---|---|---|---|
| 1,50 | 1,85 | 3,80 | 5,60 | 7,60 |

### F90B.2.23



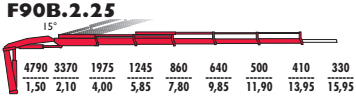

| 5000 | 3690 | 2210 | 1435 | 1035 | 805 | 605 | 460 | 370 |
|---|---|---|---|---|---|---|---|---|
| 1,50 | 1,95 | 3,85 | 5,70 | 7,65 | 9,70 | 11,85 | 13,95 | 15,95 |

### F90B.2.24



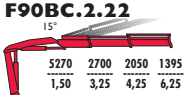

| 4810 | 3525 | 2105 | 1350 | 955 | 725 | 580 | 440 | 355 |
|---|---|---|---|---|---|---|---|---|
| 1,50 | 2,05 | 3,95 | 5,75 | 7,75 | 9,80 | 11,85 | 13,95 | 15,95 |

### F90B.2.25



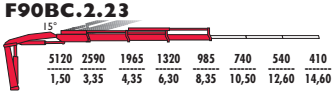

| 4790 | 3370 | 1975 | 1245 | 860 | 640 | 500 | 410 | 330 |
|---|---|---|---|---|---|---|---|---|
| 1,50 | 2,10 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 13,95 | 15,95 |

### F90BC.2.22



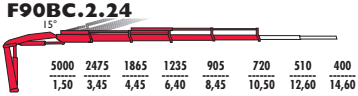

| 5270 | 2700 | 2050 | 1395 |
|---|---|---|---|
| 1,50 | 3,25 | 4,25 | 6,25 |

### F90BC.2.23



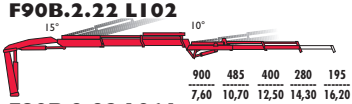

| 5120 | 2590 | 1965 | 1320 | 985 | 740 | 540 | 410 |
|---|---|---|---|---|---|---|---|
| 1,50 | 3,35 | 4,35 | 6,30 | 8,35 | 10,50 | 12,60 | 14,60 |

### F90BC.2.24




| 5000 | 2475 | 1865 | 1235 | 905 | 720 | 510 | 400 |
|---|---|---|---|---|---|---|---|
| 1,50 | 3,45 | 4,45 | 6,40 | 8,45 | 10,50 | 12,60 | 14,60 |

### F90B.2.22 L102

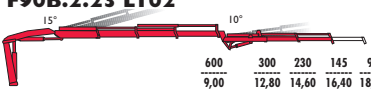



| 900 | 485 | 400 | 280 | 195 |
|---|---|---|---|---|
| 7,60 | 10,70 | 12,50 | 14,30 | 16,20 |

### F90B.2.23 L061

| 535 | 375 | 245 |
|---|---|---|
| 11,60 | 12,80 | 14,05 |

### F90B.2.23 L102




| 600 | 300 | 230 | 145 | 95 |
|---|---|---|---|---|
| 9,00 | 12,80 | 14,60 | 16,40 | 18,25 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F90B.2.21 | 8,97 | 5,70 | 1,85 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1090 | 2340 | 780 | 2185 |
| F90B.2.22 | 8,77 | 7,75 | 3,80 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1205 | 2340 | 780 | 2185 |
| F90B.2.23 | 8,46 | 9,85 | 5,85 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1275 | 2340 | 780 | 2185 |
| F90B.2.24 | 8,36 | 12,00 | 7,90 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1360 | 2340 | 780 | 2185 |
| F90B.2.25 | 7,95 | 14,10 | 9,95 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1430 | 2340 | 870 | 2185 |
| F90BC.2.22 | 8,77 | 6,40 | 2,95 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1180 | 2340 | 780 | 2185 |
| F90BC.2.23 | 8,66 | 8,50 | 5,00 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1250 | 2340 | 780 | 2185 |
| F90BC.2.24 | 8,56 | 10,65 | 7,05 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1335 | 2340 | 780 | 2185 |
| F90B.2.22 L102 | 8,77 | 14,40 | 7,35 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1585 | 2340 | 900 | 2535 |
| F90B.2.23 L061 | 8,46 | 12,95 | 7,05 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1480 | 2340 | 900 | 2505 |
| F90B.2.23 L102 | 8,46 | 16,55 | 9,45 | 410 | 17,7 | 31,5 | 30-40 | 90 | 1655 | 2340 | 900 | 2555 |

NEW

# F95B.0 active - F95B.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

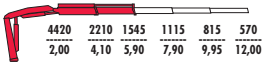
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

e-active

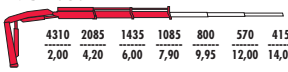
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F95B.0.21**



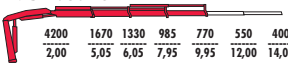
| 4420 | 2210 | 1545 | 1115 | 815 | 570 |
|---|---|---|---|---|---|
| 2,00 | 4,10 | 5,90 | 7,90 | 9,95 | 12,00 |

**F95B.0.22**



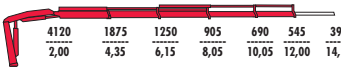
| 4310 | 2085 | 1435 | 1085 | 800 | 570 | 415 |
|---|---|---|---|---|---|---|
| 2,00 | 4,20 | 6,00 | 7,90 | 9,95 | 12,00 | 14,05 |

**F95B.0.23**



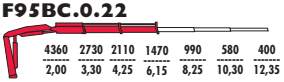
| 4200 | 1670 | 1330 | 985 | 770 | 550 | 400 |
|---|---|---|---|---|---|---|
| 2,00 | 5,05 | 6,05 | 7,95 | 9,95 | 12,00 | 14,05 |

**F95B.0.24**



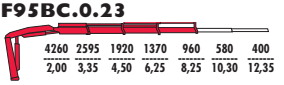
| 4120 | 1875 | 1250 | 905 | 690 | 545 | 390 |
|---|---|---|---|---|---|---|
| 2,00 | 4,35 | 6,15 | 8,05 | 10,05 | 12,00 | 14,10 |

**F95BC.0.22**



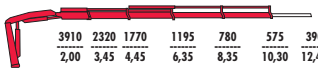
| 4360 | 2730 | 2110 | 1470 | 990 | 580 | 400 |
|---|---|---|---|---|---|---|
| 2,00 | 3,30 | 4,25 | 6,15 | 8,25 | 10,30 | 12,35 |

**F95BC.0.23**



| 4260 | 2595 | 1920 | 1370 | 960 | 580 | 400 |
|---|---|---|---|---|---|---|
| 2,00 | 3,35 | 4,50 | 6,25 | 8,25 | 10,30 | 12,35 |

**F95BC.0.24**



| 3910 | 2320 | 1770 | 1195 | 780 | 575 | 390 |
|---|---|---|---|---|---|---|
| 2,00 | 3,45 | 4,45 | 6,35 | 8,35 | 10,30 | 12,40 |

**F95B.0.22 L102**

| 620 | 505 | 405 | 270 | 185 |
|---|---|---|---|---|
| 9,45 | 10,70 | 12,50 | 14,30 | 16,15 |

**F95B.0.23 L102**

| 310 | 235 | 150 | 100 |
|---|---|---|---|
| 12,70 | 14,50 | 16,30 | 18,15 |

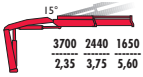
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F95B.0.21** | 9,07 | 6,10 | 1,80 | 410 | 17,7 | 29,0 | 25 | 90 | 1100 | 2300 | 775 | 2190 |
| **F95B.0.22** | 8,77 | 8,10 | 3,70 | 410 | 17,7 | 29,0 | 25 | 90 | 1205 | 2305 | 775 | 2190 |
| **F95B.0.23** | 8,46 | 10,15 | 5,70 | 410 | 17,7 | 29,0 | 25 | 90 | 1305 | 2305 | 775 | 2190 |
| **F95B.0.24** | 8,26 | 12,25 | 7,70 | 410 | 17,7 | 29,0 | 25 | 90 | 1390 | 2305 | 775 | 2190 |
| **F95BC.0.22** | 9,07 | 6,30 | 2,85 | 410 | 17,7 | 29,0 | 25 | 90 | 1170 | 2345 | 775 | 2190 |
| **F95BC.0.23** | 8,66 | 8,40 | 4,85 | 410 | 17,7 | 29,0 | 25 | 90 | 1265 | 2345 | 775 | 2190 |
| **F95BC.0.24** | 8,05 | 10,45 | 6,85 | 410 | 17,7 | 29,0 | 25 | 90 | 1350 | 2345 | 775 | 2190 |
| **F95B.0.22 L102** | 8,77 | 14,55 | 7,30 | 410 | 17,7 | 29,0 | 25 | 90 | 1530 | 2325 | 855 | 2190 |
| **F95B.0.23 L102** | 8,46 | 16,55 | 9,30 | 410 | 17,7 | 29,0 | 25 | 90 | 1630 | 2325 | 855 | 2190 |

## STANDARD

xe-dynamic

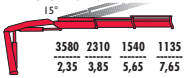
| | | | | |
|---|---|---|---|---|
| **ADC** Automatic Dynamic Control — control | **D850** Digital Multifunction Distributor Bank — control | **RCH/RCS** Radio Remote Control — control | **FX500** Fassi Electronic Control — control | **FSC** Fassi Stability Control — control |
| **MOL** Manual Outriggers Lock — control | **CPM** Crane Position Monitoring — control | **FS** Flow Sharing — performance | **MPES** Multi Power Extension System — performance | **XP** Extra Power — performance |
| **PROLINK** Progressive Link — performance | **UHSS** Ultra High Strength Steel — strength | **FWD** Fewer Welds Design — strength | **CQ** Cast Quality — strength | **RPS** Rack and Pinion System — strength |

### F100B.I.21



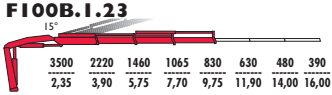

| 3700 | 2440 | 1650 |
|---|---|---|
| 2,35 | 3,75 | 5,60 |

### F100B.I.22



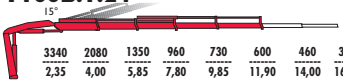

| 3580 | 2310 | 1540 | 1135 |
|---|---|---|---|
| 2,35 | 3,85 | 5,65 | 7,65 |

### F100B.I.23



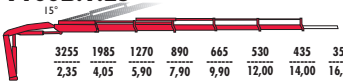

| 3500 | 2220 | 1460 | 1065 | 830 | 630 | 480 | 390 |
|---|---|---|---|---|---|---|---|
| 2,35 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

### F100B.I.24



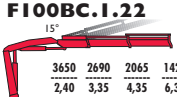

| 3340 | 2080 | 1350 | 960 | 730 | 600 | 460 | 370 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

### F100B.I.25



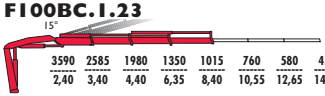

| 3255 | 1985 | 1270 | 890 | 665 | 530 | 435 | 350 |
|---|---|---|---|---|---|---|---|
| 2,35 | 4,05 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

### F100BC.I.22



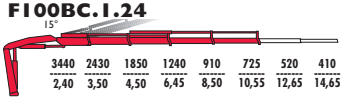

| 3650 | 2690 | 2065 | 1420 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

### F100BC.I.23




| 3590 | 2585 | 1980 | 1350 | 1015 | 760 | 580 | 450 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

### F100BC.I.24

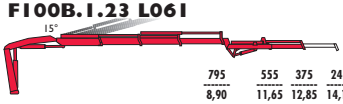



| 3440 | 2430 | 1850 | 1240 | 910 | 725 | 520 | 410 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,50 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

### F100B.I.22 LI02

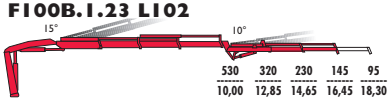
| 670 | 510 | 415 | 280 | 195 |
|---|---|---|---|---|
| 9,10 | 10,80 | 12,60 | 14,40 | 16,25 |

### F100B.I.23 L061




| 795 | 555 | 375 | 245 |
|---|---|---|---|
| 8,90 | 11,65 | 12,85 | 14,15 |

### F100B.I.23 LI02




| 530 | 320 | 230 | 145 | 95 |
|---|---|---|---|---|
| 10,00 | 12,85 | 14,65 | 16,45 | 18,30 |

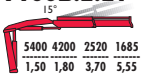
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F100B.I.21 | 9,28 | 5,65 | 1,85 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1070 | 2360 | 780 | 2180 |
| F100B.I.22 | 8,87 | 7,70 | 3,80 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1185 | 2360 | 780 | 2180 |
| F100B.I.23 | 8,66 | 9,85 | 5,85 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1255 | 2360 | 780 | 2180 |
| F100B.I.24 | 8,36 | 11,95 | 7,90 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1340 | 2360 | 780 | 2180 |
| F100B.I.25 | 8,05 | 14,10 | 9,95 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1430 | 2360 | 870 | 2180 |
| F100BC.I.22 | 8,97 | 6,35 | 2,95 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1160 | 2360 | 780 | 2180 |
| F100BC.I.23 | 8,77 | 8,50 | 5,10 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1230 | 2360 | 780 | 2180 |
| F100BC.I.24 | 8,46 | 10,60 | 6,70 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1315 | 2360 | 780 | 2180 |
| F100B.I.22 LI02 | 8,87 | 14,45 | 7,40 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1565 | 2375 | 900 | 2490 |
| F100B.I.23 L061 | 8,66 | 12,95 | 7,05 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1460 | 2360 | 900 | 2470 |
| F100B.I.23 LI02 | 8,66 | 16,53 | 9,45 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1635 | 2400 | 900 | 2505 |

## STANDARD

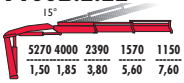
xe-dynamic

| | | | | |
|---|---|---|---|---|
| **ADC** Automatic Dynamic Control — control | **D850** Digital Multifunction Distributor Bank — control | **RCH/RCS** Radio Remote Control — control | **FX500** Fassi Electronic Control — control | **FSC** Fassi Stability Control — control |
| **MOL** Manual Outriggers Lock — control | **CPM** Crane Position Monitoring — control | **FS** Flow Sharing — performance | **MPES** Multi Power Extension System — performance | **XP** Extra Power — performance |
| **PROLINK** Progressive Link — performance | **UHSS** Ultra High Strength Steel — strength | **FWD** Fewer Welds Design — strength | **CQ** Cast Quality — strength | **RPS** Rack and Pinion System — strength |

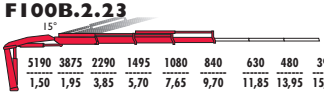
### F100B.2.21



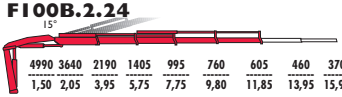

### F100B.2.22




### F100B.2.23




### F100B.2.24

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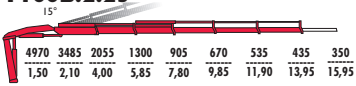


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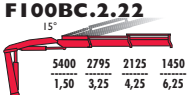


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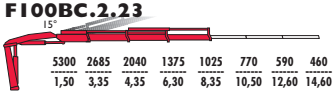
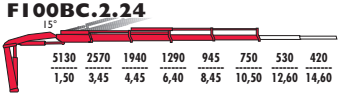
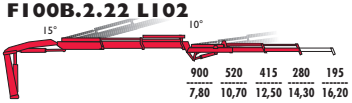


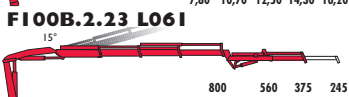

### F100BC.2.24



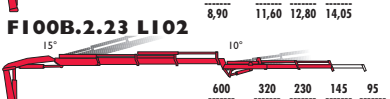

### F100B.2.22 LI02




### F100B.2.23 L061




### F100B.2.23 LI02




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F100B.2.21 | 9,38 | 5,70 | 1,85 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1090 | 2340 | 780 | 2185 |
| F100B.2.22 | 9,07 | 7,75 | 3,80 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1205 | 2340 | 780 | 2185 |
| F100B.2.23 | 8,77 | 9,85 | 5,85 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1275 | 2340 | 780 | 2185 |
| F100B.2.24 | 8,66 | 12,00 | 7,90 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1360 | 2340 | 780 | 2185 |
| F100B.2.25 | 8,26 | 14,10 | 9,95 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1430 | 2340 | 870 | 2185 |
| F100BC.2.22 | 9,07 | 6,40 | 2,95 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1180 | 2340 | 780 | 2185 |
| F100BC.2.23 | 8,97 | 8,50 | 5,00 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1250 | 2340 | 780 | 2185 |
| F100BC.2.24 | 8,87 | 10,65 | 7,05 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1335 | 2340 | 780 | 2185 |
| F100B.2.22 LI02 | 9,07 | 14,40 | 7,35 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1585 | 2340 | 900 | 2535 |
| F100B.2.23 L061 | 8,77 | 12,95 | 7,05 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1480 | 2340 | 900 | 2505 |
| F100B.2.23 LI02 | 8,77 | 16,55 | 9,45 | 410 | 17,7 | 32,5 | 30-40 | 90 | 1655 | 2340 | 900 | 2555 |

NEW

# F105B.0 e-active



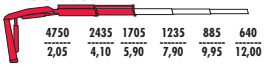
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

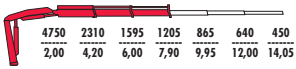
e-active

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

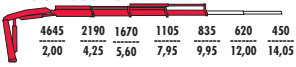
**F105B.0.21**



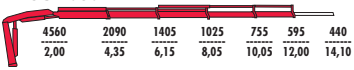

**F105B.0.22**



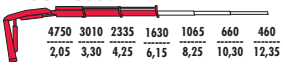

**F105B.0.23**



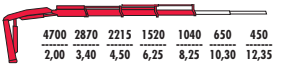

**F105B.0.24**



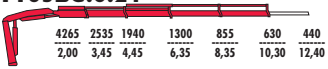

**F105BC.0.22**




**F105BC.0.23**

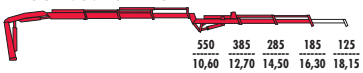



**F105BC.0.24**




**F105B.0.22 LI02**

**F105B.0.23 LI02**




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F105B.0.21** | 10,09 | 6,10 | 1,80 | 410 | 17,7 | 31,0 | 25 | 90 | 1100 | 2300 | 775 | 2190 |
| **F105B.0.22** | 9,68 | 8,10 | 3,70 | 410 | 17,7 | 31,0 | 25 | 90 | 1205 | 2305 | 775 | 2190 |
| **F105B.0.23** | 9,38 | 10,15 | 5,70 | 410 | 17,7 | 31,0 | 25 | 90 | 1305 | 2305 | 775 | 2190 |
| **F105B.0.24** | 9,17 | 12,25 | 7,70 | 410 | 17,7 | 31,0 | 25 | 90 | 1390 | 2305 | 775 | 2190 |
| **F105BC.0.22** | 9,99 | 6,30 | 2,85 | 410 | 17,7 | 31,0 | 25 | 90 | 1170 | 2345 | 775 | 2190 |
| **F105BC.0.23** | 9,79 | 8,40 | 4,85 | 410 | 17,7 | 31,0 | 25 | 90 | 1265 | 2345 | 775 | 2190 |
| **F105BC.0.24** | 8,77 | 10,45 | 6,85 | 410 | 17,7 | 31,0 | 25 | 90 | 1350 | 2345 | 775 | 2190 |
| **F105B.0.22 LI02** | 9,68 | 14,55 | 7,30 | 410 | 17,7 | 31,0 | 25 | 90 | 1530 | 2325 | 855 | 2190 |
| **F105B.0.23 LI02** | 9,38 | 16,55 | 9,30 | 410 | 17,7 | 31,0 | 25 | 90 | 1630 | 2325 | 855 | 2190 |

CERTIFIED DYNAMIC PERFORMANCE

active

## STANDARD

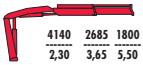
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-active

## STANDARD

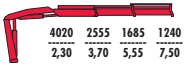
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F110B.0.21



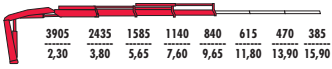
| 4140 | 2685 | 1800 |
|---|---|---|
| 2,30 | 3,65 | 5,50 |

### F110B.0.22



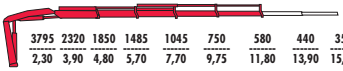
| 4020 | 2555 | 1685 | 1240 |
|---|---|---|---|
| 2,30 | 3,70 | 5,55 | 7,50 |

### F110B.0.23



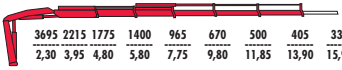
| 3905 | 2435 | 1585 | 1140 | 840 | 615 | 470 | 385 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,80 | 5,65 | 7,60 | 9,65 | 11,80 | 13,90 | 15,90 |

### F110B.0.24



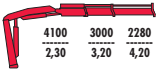
| 3795 | 2320 | 1850 | 1485 | 1045 | 750 | 580 | 440 | 355 |
|---|---|---|---|---|---|---|---|---|
| 2,30 | 3,90 | 4,80 | 5,70 | 7,70 | 9,75 | 11,80 | 13,90 | 15,90 |

### F110B.0.25



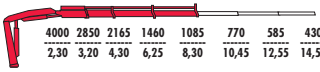
| 3695 | 2215 | 1775 | 1400 | 965 | 670 | 500 | 405 | 330 |
|---|---|---|---|---|---|---|---|---|
| 2,30 | 3,95 | 4,80 | 5,80 | 7,75 | 9,80 | 11,85 | 13,90 | 15,90 |

### F110BC.0.22



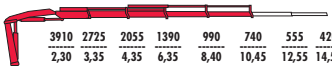
| 4100 | 3000 | 2280 | 1560 |
|---|---|---|---|
| 2,30 | 3,20 | 4,20 | 6,15 |

### F110BC.0.23



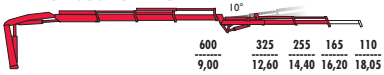
| 4000 | 2850 | 2165 | 1460 | 1085 | 770 | 585 | 430 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,20 | 4,30 | 6,25 | 8,30 | 10,45 | 12,55 | 14,55 |

### F110BC.0.24



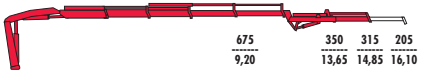
| 3910 | 2725 | 2055 | 1390 | 990 | 740 | 555 | 420 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,35 | 4,35 | 6,35 | 8,40 | 10,45 | 12,55 | 14,55 |

### F110B.0.23 L102




| 600 | 325 | 255 | 165 | 110 |
|---|---|---|---|---|
| 9,00 | 12,60 | 14,40 | 16,20 | 18,05 |

### F110B.0.24 L061



| 675 | 350 | 315 | 205 |
|---|---|---|---|
| 9,20 | 13,65 | 14,85 | 16,10 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm³ | MPa | l/min | oil | | | | |
| F110B.0.21 | 9,89 | 5,75 | 1,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1110 | 2365 | 780 | 2180 |
| F110B.0.22 | 9,48 | 7,80 | 3,80 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1220 | 2365 | 780 | 2180 |
| F110B.0.23 | 9,28 | 9,90 | 5,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1325 | 2365 | 780 | 2180 |
| F110B.0.24 | 9,07 | 12,05 | 7,90 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1420 | 2470 | 780 | 2180 |
| F110B.0.25 | 8,77 | 14,15 | 9,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1510 | 2460 | 870 | 2180 |
| F110BC.0.22 | 9,58 | 6,45 | 2,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1195 | 2365 | 780 | 2180 |
| F110BC.0.23 | 9,38 | 8,55 | 5,00 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1300 | 2365 | 780 | 2180 |
| F110BC.0.24 | 9,17 | 10,70 | 7,05 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1395 | 2410 | 780 | 2180 |
| F110B.0.23 L102 | 9,28 | 16,60 | 9,45 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1705 | 2410 | 900 | 2436 |
| F110B.0.24 L061 | 9,07 | 15,10 | 9,10 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1635 | 2410 | 900 | 2465 |

# F110B.I dynamic - F110B.I e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

dynamic

## STANDARD

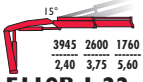
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-dynamic

## STANDARD

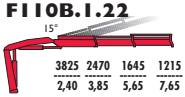
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F110B.1.21



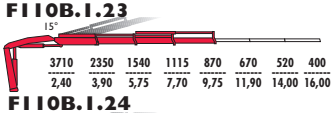

| 3945 | 2600 | 1760 |
|---|---|---|
| 2,40 | 3,75 | 5,60 |

### F110B.1.22



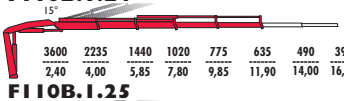

| 3825 | 2470 | 1645 | 1215 |
|---|---|---|---|
| 2,40 | 3,85 | 5,65 | 7,65 |

### F110B.1.23



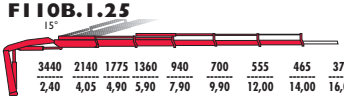

| 3710 | 2350 | 1540 | 1115 | 870 | 670 | 520 | 400 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

### F110B.1.24



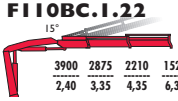

| 3600 | 2235 | 1440 | 1020 | 775 | 635 | 490 | 390 |
|---|---|---|---|---|---|---|---|
| 2,40 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

### F110B.1.25



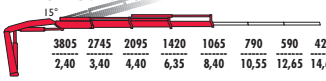

| 3440 | 2140 | 1775 | 1360 | 940 | 700 | 555 | 465 | 370 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,05 | 4,90 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

### F110BC.1.22



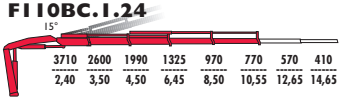

| 3900 | 2875 | 2210 | 1525 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

### F110BC.1.23



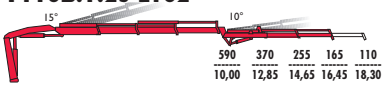

| 3805 | 2745 | 2095 | 1420 | 1065 | 790 | 590 | 420 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

### F110BC.1.24



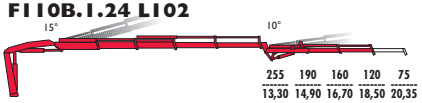

| 3710 | 2600 | 1990 | 1325 | 970 | 770 | 570 | 410 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,50 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

### F110B.1.23 L102




| 590 | 370 | 255 | 165 | 110 |
|---|---|---|---|---|
| 10,00 | 12,85 | 14,65 | 16,45 | 18,30 |

### F110B.1.24 L102




| 255 | 190 | 160 | 120 | 75 |
|---|---|---|---|---|
| 13,30 | 14,90 | 16,70 | 18,50 | 20,35 |

### F110B.1.25 L061

| 255 | 210 | 130 |
|---|---|---|
| 15,90 | 17,10 | 18,35 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F110B.1.21 | 9,89 | 5,65 | 1,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1130 | 2360 | 780 | 2180 |
| F110B.1.22 | 9,48 | 7,70 | 3,80 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1240 | 2360 | 780 | 2180 |
| F110B.1.23 | 9,17 | 9,80 | 5,85 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1345 | 2360 | 780 | 2180 |
| F110B.1.24 | 8,97 | 11,95 | 7,90 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1440 | 2360 | 780 | 2180 |
| F110B.1.25 | 8,66 | 14,05 | 9,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1530 | 2360 | 870 | 2180 |
| F110BC.1.22 | 9,58 | 6,35 | 2,95 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1215 | 2360 | 780 | 2180 |
| F110BC.1.23 | 9,38 | 8,50 | 5,00 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1320 | 2360 | 780 | 2180 |
| F110BC.1.24 | 9,07 | 10,60 | 7,05 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1415 | 2360 | 780 | 2180 |
| F110B.1.23 L102 | 9,17 | 16,55 | 9,45 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1725 | 2400 | 900 | 2505 |
| F110B.1.24 L102 | 8,97 | 18,55 | 11,50 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1835 | 2375 | 900 | 2485 |
| F110B.1.25 L061 | 8,66 | 17,15 | 11,15 | 410 | 17,7 | 30,5 | 30-40 | 90 | 1745 | 2360 | 1010 | 2510 |

# F110B.2 dynamic - F110B.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

dynamic

## STANDARD

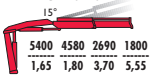
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-dynamic

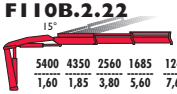
## STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

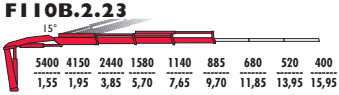
### F110B.2.21



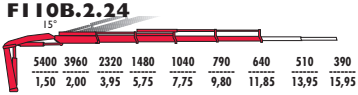

### F110B.2.22



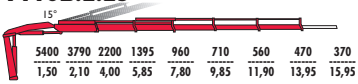

### F110B.2.23



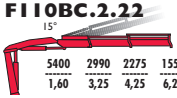

### F110B.2.24



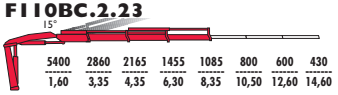

### F110B.2.25



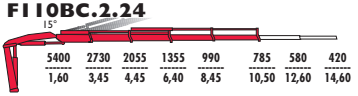

### F110BC.2.22



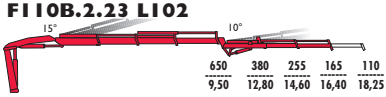

### F110BC.2.23



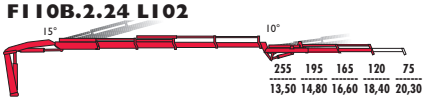

### F110BC.2.24




### F110B.2.23 L102




### F110B.2.24 L102




### F110B.2.25 L061

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F110B.2.21 | 9,99 | 5,70 | 1,85 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1150 | 2340 | 780 | 2185 |
| F110B.2.22 | 9,68 | 7,75 | 3,80 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1260 | 2340 | 780 | 2185 |
| F110B.2.23 | 9,38 | 9,85 | 5,85 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1365 | 2340 | 780 | 2185 |
| F110B.2.24 | 9,17 | 12,00 | 7,90 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1460 | 2340 | 780 | 2185 |
| F110B.2.25 | 8,87 | 14,10 | 9,95 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1550 | 2340 | 870 | 2185 |
| F110BC.2.22 | 9,68 | 6,40 | 2,95 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1235 | 2340 | 780 | 2185 |
| F110BC.2.23 | 9,58 | 8,50 | 5,00 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1340 | 2340 | 780 | 2185 |
| F110BC.2.24 | 9,38 | 10,65 | 7,05 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1435 | 2340 | 780 | 2185 |
| F110B.2.23 L102 | 9,38 | 16,55 | 9,45 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1745 | 2340 | 900 | 2555 |
| F110B.2.24 L102 | 9,17 | 18,60 | 11,50 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1855 | 2340 | 900 | 2535 |
| F110B.2.25 L061 | 8,87 | 17,15 | 11,15 | 410 | 17,7 | 31,0 | 30-40 | 90 | 1765 | 2340 | 1010 | 2550 |

NEW

# F115A.0 active - F115A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## active

### STANDARD

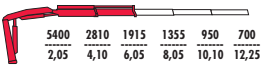
- FX500 Fassi Electronic Control — control
- FSC Fassi Stability Control — control
- MOL Manual Outriggers Lock — control
- CPM Crane Position Monitoring — control
- MPES Multi Power Extension System — performance
- UHSS Ultra High Strength Steel — strength
- FWD Fewer Welds Design — strength
- CQ Cast Quality — strength
- RPS Rack and Pinion System — strength

## e-active

### STANDARD

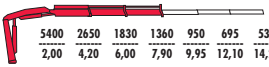
- D850 Digital Multifunction Distributor Bank — control
- RCH/RCS Radio Remote Control — control
- FX500 Fassi Electronic Control — control
- FSC Fassi Stability Control — control
- MOL Manual Outriggers Lock — control
- CPM Crane Position Monitoring — control
- FS Flow Sharing — performance
- MPES Multi Power Extension System — performance
- UHSS Ultra High Strength Steel — strength
- FWD Fewer Welds Design — strength
- CQ Cast Quality — strength
- RPS Rack and Pinion System — strength

### F115A.0.21



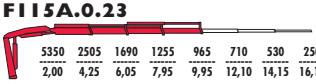
| 5400 | 2810 | 1915 | 1355 | 950 | 700 |
|---|---|---|---|---|---|
| 2,05 | 4,10 | 6,05 | 8,05 | 10,10 | 12,25 |

### F115A.0.22



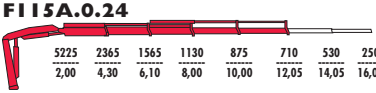
| 5400 | 2650 | 1830 | 1360 | 950 | 695 | 530 |
|---|---|---|---|---|---|---|
| 2,00 | 4,20 | 6,00 | 7,90 | 9,95 | 12,10 | 14,20 |

### F115A.0.23



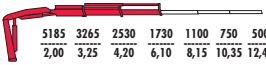
| 5350 | 2505 | 1690 | 1255 | 965 | 710 | 530 | 250 |
|---|---|---|---|---|---|---|---|
| 2,00 | 4,25 | 6,05 | 7,95 | 9,95 | 12,10 | 14,15 | 16,15 |

### F115A.0.24



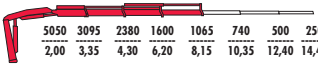
| 5225 | 2365 | 1565 | 1130 | 875 | 710 | 530 | 250 |
|---|---|---|---|---|---|---|---|
| 2,00 | 4,30 | 6,10 | 8,00 | 10,00 | 12,05 | 14,05 | 16,05 |

### F115AC.0.22



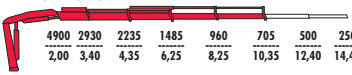
| 5185 | 3265 | 2530 | 1730 | 1100 | 750 | 500 |
|---|---|---|---|---|---|---|
| 2,00 | 3,25 | 4,20 | 6,10 | 8,15 | 10,35 | 12,40 |

### F115AC.0.23



| 5050 | 3095 | 2380 | 1600 | 1065 | 740 | 500 | 250 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,35 | 4,30 | 6,20 | 8,15 | 10,35 | 12,40 | 14,40 |

### F115AC.0.24



| 4900 | 2930 | 2235 | 1485 | 960 | 705 | 500 | 250 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,40 | 4,35 | 6,25 | 8,25 | 10,35 | 12,40 | 14,40 |

### F115A.0.22 L102

| 690 | 545 | 370 | 250 |
|---|---|---|---|
| 10,70 | 12,50 | 14,30 | 16,15 |

### F115A.0.23 L102

| 435 | 370 | 265 | 185 |
|---|---|---|---|
| 12,65 | 14,45 | 16,25 | 18,10 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | |
| F115A.0.21 | 11,62 | 6,25 | 1,95 | 390 | 17,6 | 30,5 | 30 | 90 | 1390 | 2305 | 805 | 2205 |
| F115A.0.22 | 11,11 | 8,10 | 3,70 | 390 | 17,6 | 30,5 | 30 | 90 | 1520 | 2305 | 805 | 2205 |
| F115A.0.23 | 10,70 | 10,15 | 5,70 | 390 | 17,6 | 30,5 | 30 | 90 | 1640 | 2305 | 805 | 2205 |
| F115A.0.24 | 10,50 | 12,30 | 7,75 | 390 | 17,6 | 30,5 | 30 | 90 | 1760 | 2370 | 805 | 2205 |
| F115AC.0.22 | 10,60 | 6,30 | 2,85 | 390 | 17,6 | 28,5 | 30 | 90 | 1450 | 2305 | 805 | 2205 |
| F115AC.0.23 | 10,40 | 8,35 | 4,85 | 390 | 17,6 | 28,5 | 30 | 90 | 1575 | 2305 | 805 | 2205 |
| F115AC.0.24 | 9,99 | 10,50 | 6,95 | 390 | 17,6 | 28,5 | 30 | 90 | 1720 | 2370 | 805 | 2205 |
| F115A.0.22 L102 | 11,11 | 14,50 | 7,30 | 390 | 17,6 | 30,5 | 30 | 90 | 1835 | 2450 | 920 | 2205 |
| F115A.0.23 L102 | 10,70 | 16,50 | 9,30 | 390 | 17,6 | 30,5 | 30 | 90 | 1955 | 2450 | 920 | 2205 |

# F120B.0 e-active



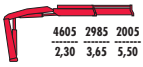
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

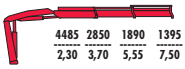
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F120B.0.21



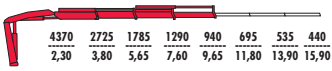
| 4605 | 2985 | 2005 |
|---|---|---|
| 2,30 | 3,65 | 5,50 |

### F120B.0.22



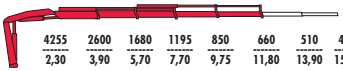
| 4485 | 2850 | 1890 | 1395 |
|---|---|---|---|
| 2,30 | 3,70 | 5,55 | 7,50 |

### F120B.0.23



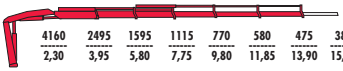
| 4370 | 2725 | 1785 | 1290 | 940 | 695 | 535 | 440 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,80 | 5,65 | 7,60 | 9,65 | 11,80 | 13,90 | 15,90 |

### F120B.0.24



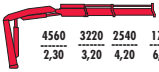
| 4255 | 2600 | 1680 | 1195 | 850 | 660 | 510 | 410 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,90 | 5,70 | 7,70 | 9,75 | 11,80 | 13,90 | 15,90 |

### F120B.0.25



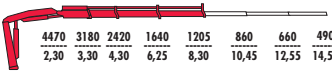
| 4160 | 2495 | 1595 | 1115 | 770 | 580 | 475 | 380 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,95 | 5,80 | 7,75 | 9,80 | 11,85 | 13,90 | 15,90 |

### F120BC.0.22



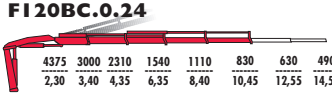
| 4560 | 3220 | 2540 | 1740 |
|---|---|---|---|
| 2,30 | 3,20 | 4,20 | 6,15 |

### F120BC.0.23



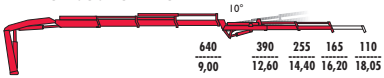
| 4470 | 3180 | 2420 | 1640 | 1205 | 860 | 660 | 490 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,30 | 4,30 | 6,25 | 8,30 | 10,45 | 12,55 | 14,55 |

### F120BC.0.24



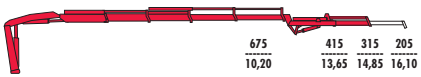
| 4375 | 3000 | 2310 | 1540 | 1110 | 830 | 630 | 490 |
|---|---|---|---|---|---|---|---|
| 2,30 | 3,40 | 4,35 | 6,35 | 8,40 | 10,45 | 12,55 | 14,55 |

### F120B.0.23 L102




| 640 | 390 | 255 | 165 | 110 |
|---|---|---|---|---|
| 9,00 | 12,60 | 14,40 | 16,20 | 18,05 |

### F120B.0.24 L061



| 675 | 415 | 315 | 205 |
|---|---|---|---|
| 10,20 | 13,65 | 14,85 | 16,10 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F120B.0.21 | 11,01 | 5,75 | 1,85 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1110 | 2365 | 780 | 2180 |
| F120B.0.22 | 10,50 | 7,80 | 3,80 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1220 | 2365 | 780 | 2180 |
| F120B.0.23 | 10,30 | 9,90 | 5,85 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1325 | 2365 | 780 | 2180 |
| F120B.0.24 | 10,09 | 12,05 | 7,90 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1420 | 2470 | 780 | 2180 |
| F120B.0.25 | 9,89 | 14,15 | 9,95 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1510 | 2460 | 870 | 2180 |
| F120BC.0.22 | 10,70 | 6,45 | 2,95 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1195 | 2365 | 780 | 2180 |
| F120BC.0.23 | 10,50 | 8,55 | 5,00 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1300 | 2365 | 780 | 2180 |
| F120BC.0.24 | 10,19 | 10,70 | 7,05 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1395 | 2410 | 780 | 2180 |
| F120B.0.23 L102 | 10,30 | 16,60 | 9,45 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1705 | 2410 | 900 | 2436 |
| F120B.0.24 L061 | 10,09 | 15,10 | 9,10 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1635 | 2410 | 900 | 2465 |

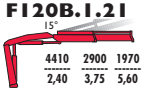
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

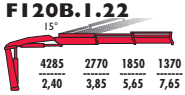
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F120B.I.21



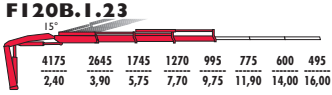

| 4410 | 2900 | 1970 |
|---|---|---|
| 2,40 | 3,75 | 5,60 |

### F120B.I.22



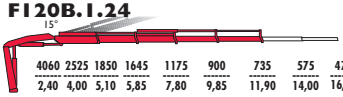

| 4285 | 2770 | 1850 | 1370 |
|---|---|---|---|
| 2,40 | 3,85 | 5,65 | 7,65 |

### F120B.I.23



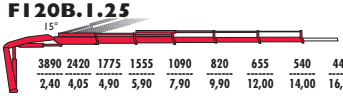

| 4175 | 2645 | 1745 | 1270 | 995 | 775 | 600 | 495 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

### F120B.I.24



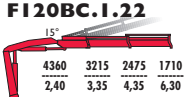

| 4060 | 2525 | 1850 | 1645 | 1175 | 900 | 735 | 575 | 470 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,00 | 5,10 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

### F120B.I.25



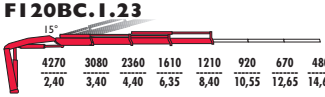

| 3890 | 2420 | 1775 | 1555 | 1090 | 820 | 655 | 540 | 440 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,05 | 4,90 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

### F120BC.I.22



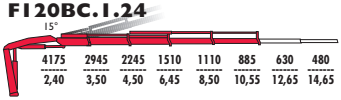

| 4360 | 3215 | 2475 | 1710 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

### F120BC.I.23



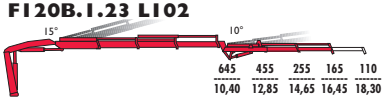

| 4270 | 3080 | 2360 | 1610 | 1210 | 920 | 670 | 480 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

### F120BC.I.24



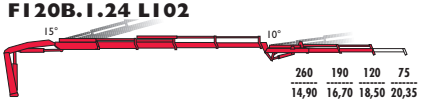

| 4175 | 2945 | 2245 | 1510 | 1110 | 885 | 630 | 480 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,50 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

### F120B.I.23 L102



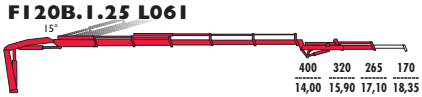

| 645 | 455 | 255 | 165 | 110 |
|---|---|---|---|---|
| 10,40 | 12,85 | 14,65 | 16,45 | 18,30 |

### F120B.I.24 L102




| 260 | 190 | 120 | 75 |
|---|---|---|---|
| 14,90 | 16,70 | 18,50 | 20,35 |

### F120B.I.25 L061




| 400 | 320 | 265 | 170 |
|---|---|---|---|
| 14,00 | 15,90 | 17,10 | 18,35 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F120B.I.21 | 11,01 | 5,65 | 1,85 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1130 | 2360 | 780 | 2180 |
| F120B.I.22 | 10,70 | 7,70 | 3,80 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1240 | 2360 | 780 | 2180 |
| F120B.I.23 | 10,30 | 9,80 | 5,85 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1345 | 2360 | 780 | 2180 |
| F120B.I.24 | 10,09 | 11,95 | 7,90 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1440 | 2360 | 780 | 2180 |
| F120B.I.25 | 9,79 | 14,05 | 9,95 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1530 | 2360 | 870 | 2180 |
| F120BC.I.22 | 10,81 | 6,35 | 2,95 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1215 | 2360 | 780 | 2180 |
| F120BC.I.23 | 10,50 | 8,50 | 5,00 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1320 | 2360 | 780 | 2180 |
| F120BC.I.24 | 10,30 | 10,60 | 7,05 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1415 | 2360 | 780 | 2180 |
| F120B.I.23 L102 | 10,30 | 16,55 | 9,45 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1725 | 2400 | 900 | 2505 |
| F120B.I.24 L102 | 10,09 | 18,55 | 11,50 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1835 | 2375 | 900 | 2485 |
| F120B.I.25 L061 | 9,79 | 17,15 | 11,15 | 410 | 17,7 | 33,5 | 30-40 | 90 | 1745 | 2360 | 1010 | 2510 |

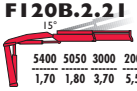
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

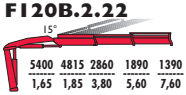
- **D850** — Digital Multifunction Distributor Bank — control
- **RCH/RCS** — Radio Remote Control — control
- **FX500** — Fassi Electronic Control — control
- **FSC** — Fassi Stability Control — control
- **MOL** — Manual Outriggers Lock — control
- **CPM** — Crane Position Monitoring — control
- **FS** — Flow Sharing — performance
- **MPES** — Multi Power Extension System — performance
- **XP** — Extra Power — performance
- **PROLINK** — Progressive Link — performance
- **UHSS** — Ultra High Strength Steel — strength
- **FWD** — Fewer Welds Design — strength
- **CQ** — Cast Quality — strength
- **RPS** — Rack and Pinion System — strength

### F120B.2.21



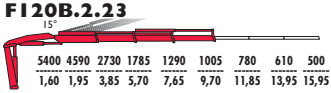

| 5400 | 5050 | 3000 | 2005 |
|---|---|---|---|
| 1,70 | 1,80 | 3,70 | 5,55 |

### F120B.2.22



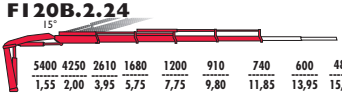

| 5400 | 4815 | 2860 | 1890 | 1390 |
|---|---|---|---|---|
| 1,65 | 1,85 | 3,80 | 5,60 | 7,60 |

### F120B.2.23



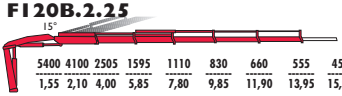

| 5400 | 4590 | 2730 | 1785 | 1290 | 1005 | 780 | 610 | 500 |
|---|---|---|---|---|---|---|---|---|
| 1,60 | 1,95 | 3,85 | 5,70 | 7,65 | 9,70 | 11,85 | 13,95 | 15,95 |

### F120B.2.24



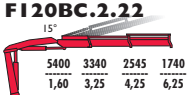

| 5400 | 4250 | 2610 | 1680 | 1200 | 910 | 740 | 600 | 480 |
|---|---|---|---|---|---|---|---|---|
| 1,55 | 2,00 | 3,95 | 5,75 | 7,75 | 9,80 | 11,85 | 13,95 | 15,95 |

### F120B.2.25



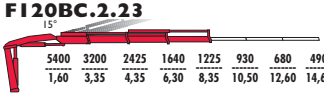

| 5400 | 4100 | 2505 | 1595 | 1110 | 830 | 660 | 555 | 450 |
|---|---|---|---|---|---|---|---|---|
| 1,55 | 2,10 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 13,95 | 15,95 |

### F120BC.2.22



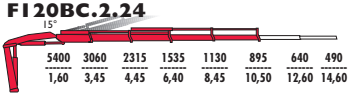

| 5400 | 3340 | 2545 | 1740 |
|---|---|---|---|
| 1,60 | 3,25 | 4,25 | 6,25 |

### F120BC.2.23



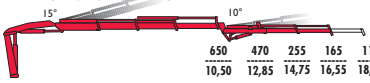

| 5400 | 3200 | 2425 | 1640 | 1225 | 930 | 680 | 490 |
|---|---|---|---|---|---|---|---|
| 1,60 | 3,35 | 4,35 | 6,30 | 8,35 | 10,50 | 12,60 | 14,60 |

### F120BC.2.24



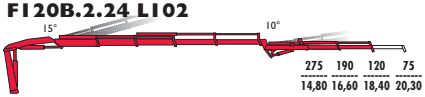

| 5400 | 3060 | 2315 | 1535 | 1130 | 895 | 640 | 490 |
|---|---|---|---|---|---|---|---|
| 1,60 | 3,45 | 4,45 | 6,40 | 8,45 | 10,50 | 12,60 | 14,60 |

### F120B.2.23 L102



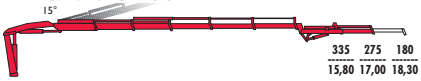

| 650 | 470 | 255 | 165 | 110 |
|---|---|---|---|---|
| 10,50 | 12,85 | 14,75 | 16,55 | 18,40 |

### F120B.2.24 L102




| 275 | 190 | 120 | 75 |
|---|---|---|---|
| 14,80 | 16,60 | 18,40 | 20,30 |

### F120B.2.25 L061




| 335 | 275 | 180 |
|---|---|---|
| 15,80 | 17,00 | 18,30 |

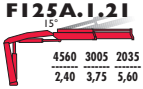
| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm³ | MPa | l/min | oil | | | | |
| F120B.2.21 | 11,10 | 5,70 | 1,85 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1150 | 2340 | 780 | 2185 |
| F120B.2.22 | 10,90 | 7,75 | 3,80 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1260 | 2340 | 780 | 2185 |
| F120B.2.23 | 10,50 | 9,85 | 5,85 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1365 | 2340 | 780 | 2185 |
| F120B.2.24 | 10,30 | 12,00 | 7,90 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1460 | 2340 | 780 | 2185 |
| F120B.2.25 | 10,00 | 14,10 | 9,95 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1550 | 2340 | 870 | 2185 |
| F120BC.2.22 | 10,91 | 6,40 | 2,95 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1235 | 2340 | 780 | 2185 |
| F120BC.2.23 | 10,70 | 8,50 | 5,00 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1340 | 2340 | 780 | 2185 |
| F120BC.2.24 | 10,60 | 10,65 | 7,05 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1435 | 2340 | 780 | 2185 |
| F120B.2.23 L102 | 10,50 | 16,55 | 9,45 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1745 | 2340 | 900 | 2555 |
| F120B.2.24 L102 | 10,30 | 18,60 | 11,50 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1855 | 2340 | 900 | 2535 |
| F120B.2.25 L061 | 10,00 | 17,15 | 11,15 | 410 | 17,7 | 34,0 | 30-40 | 90 | 1765 | 2340 | 1010 | 2550 |

## STANDARD

xe-dynamic

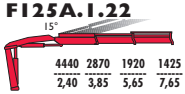
| | | | | |
|---|---|---|---|---|
| **ADC** Automatic Dynamic Control — control | **D850** Digital Multifunction Distributor Bank — control | **RCH/RCS** Radio Remote Control — control | **FX500** Fassi Electronic Control — control | **FSC** Fassi Stability Control — control |
| **MOL** Manual Outriggers Lock — control | **CPM** Crane Position Monitoring — control | **FS** Flow Sharing — performance | **MPES** Multi Power Extension System — performance | **XP** Extra Power — performance |
| **PROLINK** Progressive Link — performance | **UHSS** Ultra High Strength Steel — strength | **FWD** Fewer Welds Design — strength | **CQ** Cast Quality — strength | **RPS** Rack and Pinion System — strength |

### F125A.I.21



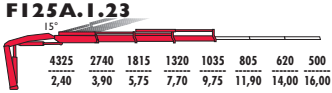

| 4560 | 3005 | 2035 |
|---|---|---|
| 2,40 | 3,75 | 5,60 |

### F125A.I.22



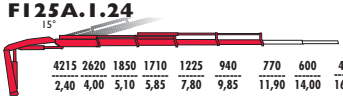

| 4440 | 2870 | 1920 | 1425 |
|---|---|---|---|
| 2,40 | 3,85 | 5,65 | 7,65 |

### F125A.I.23



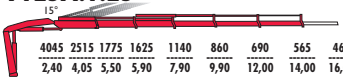

| 4325 | 2740 | 1815 | 1320 | 1035 | 805 | 620 | 500 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,90 | 5,75 | 7,70 | 9,75 | 11,90 | 14,00 | 16,00 |

### F125A.I.24



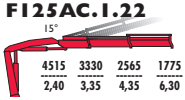

| 4215 | 2620 | 1850 | 1710 | 1225 | 940 | 770 | 600 | 480 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,00 | 5,10 | 5,85 | 7,80 | 9,85 | 11,90 | 14,00 | 16,00 |

### F125A.I.25



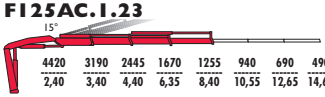

| 4045 | 2515 | 1775 | 1625 | 1140 | 860 | 690 | 565 | 460 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,05 | 5,50 | 5,90 | 7,90 | 9,90 | 12,00 | 14,00 | 16,00 |

### F125AC.I.22



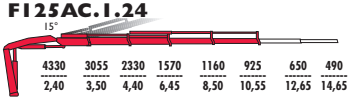

| 4515 | 3330 | 2565 | 1775 |
|---|---|---|---|
| 2,40 | 3,35 | 4,35 | 6,30 |

### F125AC.I.23



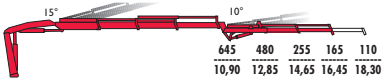

| 4420 | 3190 | 2445 | 1670 | 1255 | 940 | 690 | 490 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,40 | 4,40 | 6,35 | 8,40 | 10,55 | 12,65 | 14,65 |

### F125AC.I.24




| 4330 | 3055 | 2330 | 1570 | 1160 | 925 | 650 | 490 |
|---|---|---|---|---|---|---|---|
| 2,40 | 3,50 | 4,40 | 6,45 | 8,50 | 10,55 | 12,65 | 14,65 |

### F125A.I.23 L102

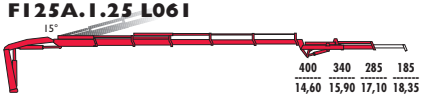



| 645 | 480 | 255 | 165 | 110 |
|---|---|---|---|---|
| 10,90 | 12,85 | 14,65 | 16,45 | 18,30 |

### F125A.I.24 L102

| 285 | 190 | 120 | 75 |
|---|---|---|---|
| 14,90 | 16,70 | 18,50 | 20,35 |

### F125A.I.25 L061




| 400 | 340 | 285 | 185 |
|---|---|---|---|
| 14,60 | 15,90 | 17,10 | 18,35 |

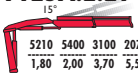
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F125A.I.21** | 11,42 | 5,65 | 1,85 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1130 | 2360 | 780 | 2180 |
| **F125A.I.22** | 11,01 | 7,70 | 3,80 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1240 | 2360 | 780 | 2180 |
| **F125A.I.23** | 10,70 | 9,80 | 5,85 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1345 | 2360 | 780 | 2180 |
| **F125A.I.24** | 10,50 | 11,95 | 7,90 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1440 | 2360 | 780 | 2180 |
| **F125A.I.25** | 10,19 | 14,05 | 9,95 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1530 | 2360 | 870 | 2180 |
| **F125AC.I.22** | 11,21 | 6,35 | 2,95 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1215 | 2360 | 780 | 2180 |
| **F125AC.I.23** | 10,81 | 8,50 | 5,00 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1320 | 2360 | 780 | 2180 |
| **F125AC.I.24** | 10,70 | 10,60 | 7,05 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1415 | 2360 | 780 | 2180 |
| **F125A.I.23 L102** | 10,70 | 16,55 | 9,45 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1725 | 2400 | 900 | 2505 |
| **F125A.I.24 L102** | 10,50 | 18,55 | 11,50 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1835 | 2375 | 900 | 2485 |
| **F125A.I.25 L061** | 10,19 | 17,15 | 11,15 | 410 | 17,7 | 34,5 | 30-40 | 90 | 1745 | 2360 | 1010 | 2510 |

## STANDARD

xe-dynamic

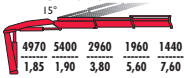
| | | | | |
|---|---|---|---|---|
| **ADC** Automatic Dynamic Control — control | **D850** Digital Multifunction Distributor Bank — control | **RCH/RCS** Radio Remote Control — control | **FX500** Fassi Electronic Control — control | **FSC** Fassi Stability Control — control |
| **MOL** Manual Outriggers Lock — control | **CPM** Crane Position Monitoring — control | **FS** Flow Sharing — performance | **MPES** Multi Power Extension System — performance | **XP** Extra Power — performance |
| **PROLINK** Progressive Link — performance | **UHSS** Ultra High Strength Steel — strength | **FWD** Fewer Welds Design — strength | **CQ** Cast Quality — strength | **RPS** Rack and Pinion System — strength |

### F125A.2.21



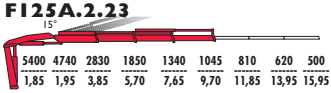

| 5210 | 5400 | 3100 | 2075 |
|---|---|---|---|
| 1,80 | 2,00 | 3,70 | 5,55 |

### F125A.2.22



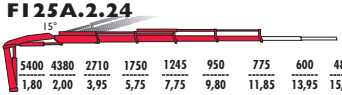

| 4970 | 5400 | 2960 | 1960 | 1440 |
|---|---|---|---|---|
| 1,85 | 1,90 | 3,80 | 5,60 | 7,60 |

### F125A.2.23



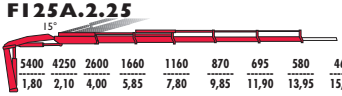

| 5400 | 4740 | 2830 | 1850 | 1340 | 1045 | 810 | 620 | 500 |
|---|---|---|---|---|---|---|---|---|
| 1,85 | 1,95 | 3,85 | 5,70 | 7,65 | 9,70 | 11,85 | 13,95 | 15,95 |

### F125A.2.24



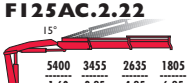

| 5400 | 4380 | 2710 | 1750 | 1245 | 950 | 775 | 600 | 480 |
|---|---|---|---|---|---|---|---|---|
| 1,80 | 2,00 | 3,95 | 5,75 | 7,75 | 9,80 | 11,85 | 13,95 | 15,95 |

### F125A.2.25



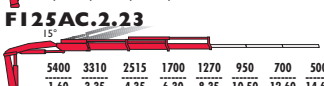

| 5400 | 4250 | 2600 | 1660 | 1160 | 870 | 695 | 580 | 460 |
|---|---|---|---|---|---|---|---|---|
| 1,80 | 2,10 | 4,00 | 5,85 | 7,80 | 9,85 | 11,90 | 13,95 | 15,95 |

### F125AC.2.22



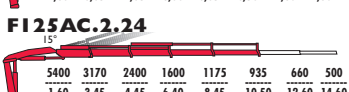

| 5400 | 3455 | 2635 | 1805 |
|---|---|---|---|
| 1,60 | 3,25 | 4,25 | 6,25 |

### F125AC.2.23




| 5400 | 3310 | 2515 | 1700 | 1270 | 950 | 700 | 500 |
|---|---|---|---|---|---|---|---|
| 1,60 | 3,35 | 4,35 | 6,30 | 8,35 | 10,50 | 12,60 | 14,60 |

### F125AC.2.24

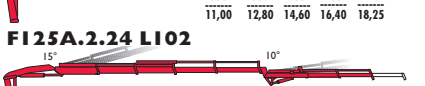



| 5400 | 3170 | 2400 | 1600 | 1175 | 935 | 660 | 500 |
|---|---|---|---|---|---|---|---|
| 1,60 | 3,45 | 4,45 | 6,40 | 8,45 | 10,50 | 12,60 | 14,60 |

### F125A.2.23 L102

| 650 | 500 | 255 | 165 | 110 |
|---|---|---|---|---|
| 11,00 | 12,80 | 14,60 | 16,40 | 18,25 |

### F125A.2.24 L102




| 300 | 190 | 120 | 75 |
|---|---|---|---|
| 14,80 | 16,60 | 18,40 | 20,30 |

### F125A.2.25 L061

| 400 | 355 | 295 | 190 |
|---|---|---|---|
| 14,75 | 15,80 | 17,00 | 18,30 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F125A.2.21** | 11,52 | 5,70 | 1,85 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1150 | 2340 | 780 | 2185 |
| **F125A.2.22** | 11,21 | 7,75 | 3,80 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1260 | 2340 | 780 | 2185 |
| **F125A.2.23** | 10,91 | 9,85 | 5,85 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1365 | 2340 | 780 | 2185 |
| **F125A.2.24** | 10,70 | 12,00 | 7,90 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1460 | 2340 | 780 | 2185 |
| **F125A.2.25** | 10,40 | 14,10 | 9,95 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1550 | 2340 | 870 | 2185 |
| **F125AC.2.22** | 11,31 | 6,40 | 2,95 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1235 | 2340 | 780 | 2185 |
| **F125AC.2.23** | 11,11 | 8,50 | 5,00 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1340 | 2340 | 780 | 2185 |
| **F125AC.2.24** | 10,91 | 10,65 | 7,05 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1435 | 2340 | 780 | 2185 |
| **F125A.2.23 L102** | 10,91 | 16,55 | 9,45 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1745 | 2340 | 900 | 2555 |
| **F125A.2.24 L102** | 10,70 | 18,60 | 11,50 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1855 | 2340 | 900 | 2535 |
| **F125A.2.25 L061** | 10,40 | 17,15 | 11,15 | 410 | 17,7 | 35,0 | 30-40 | 90 | 1765 | 2340 | 1010 | 2550 |

NEW

# F130A.0 e-active



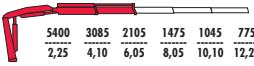
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

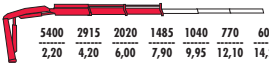
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F130A.0.21



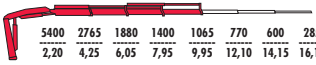
| 5400 | 3085 | 2105 | 1475 | 1045 | 775 |
|---|---|---|---|---|---|
| 2,25 | 4,10 | 6,05 | 8,05 | 10,10 | 12,25 |

### F130A.0.22



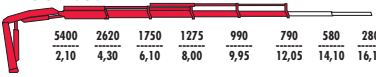
| 5400 | 2915 | 2020 | 1485 | 1040 | 770 | 600 |
|---|---|---|---|---|---|---|
| 2,20 | 4,20 | 6,00 | 7,90 | 9,95 | 12,10 | 14,20 |

### F130A.0.23



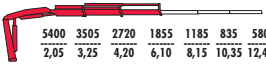
| 5400 | 2765 | 1880 | 1400 | 1065 | 770 | 600 | 285 |
|---|---|---|---|---|---|---|---|
| 2,20 | 4,25 | 6,05 | 7,95 | 9,95 | 12,10 | 14,15 | 16,15 |

### F130A.0.24



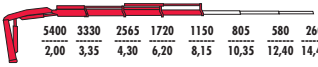
| 5400 | 2620 | 1750 | 1275 | 990 | 790 | 580 | 280 |
|---|---|---|---|---|---|---|---|
| 2,10 | 4,30 | 6,10 | 8,00 | 9,95 | 12,05 | 14,10 | 16,10 |

### F130AC.0.22



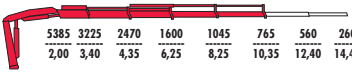
| 5400 | 3505 | 2720 | 1855 | 1185 | 835 | 580 |
|---|---|---|---|---|---|---|
| 2,05 | 3,25 | 4,20 | 6,10 | 8,15 | 10,35 | 12,40 |

### F130AC.0.23



| 5400 | 3330 | 2565 | 1720 | 1150 | 805 | 580 | 260 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,35 | 4,30 | 6,20 | 8,15 | 10,35 | 12,40 | 14,40 |

### F130AC.0.24



| 5385 | 3225 | 2470 | 1600 | 1045 | 765 | 560 | 260 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,40 | 4,35 | 6,25 | 8,25 | 10,35 | 12,40 | 14,40 |

### F130A.0.22 L102

| 795 | 595 | 405 | 285 |
|---|---|---|---|
| 10,70 | 12,50 | 14,30 | 16,15 |

### F130A.0.23 L102

| 530 | 450 | 300 | 210 |
|---|---|---|---|
| 12,60 | 14,40 | 16,20 | 18,05 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | |
| **F130A.0.21** | 12,74 | 6,25 | 1,95 | 390 | 17,6 | 33,0 | 30 | 90 | 1390 | 2305 | 805 | 2205 |
| **F130A.0.22** | 12,23 | 8,10 | 3,70 | 390 | 17,6 | 33,0 | 30 | 90 | 1520 | 2305 | 805 | 2205 |
| **F130A.0.23** | 11,93 | 10,15 | 5,70 | 390 | 17,6 | 33,0 | 30 | 90 | 1640 | 2305 | 805 | 2205 |
| **F130A.0.24** | 11,31 | 12,30 | 7,75 | 390 | 17,6 | 33,0 | 30 | 90 | 1760 | 2370 | 805 | 2205 |
| **F130AC.0.22** | 11,42 | 6,30 | 2,85 | 390 | 17,6 | 30,5 | 30 | 90 | 1450 | 2305 | 805 | 2205 |
| **F130AC.0.23** | 11,11 | 8,35 | 4,85 | 390 | 17,6 | 30,5 | 30 | 90 | 1575 | 2305 | 805 | 2205 |
| **F130AC.0.24** | 11,01 | 10,50 | 6,95 | 390 | 17,6 | 30,5 | 30 | 90 | 1720 | 2370 | 805 | 2205 |
| **F130A.0.22 L102** | 12,23 | 14,50 | 7,30 | 390 | 17,6 | 33,0 | 30 | 90 | 1835 | 2450 | 920 | 2205 |
| **F130A.0.23 L102** | 11,93 | 16,50 | 9,30 | 390 | 17,6 | 33,0 | 30 | 90 | 1955 | 2450 | 920 | 2205 |

# F135A.0 active - F135A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

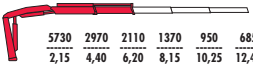
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

e-active

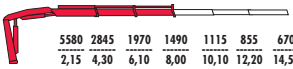
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F135A.0.21**



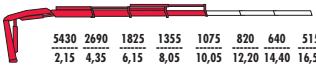
| 5730 | 2970 | 2110 | 1370 | 950 | 685 |
|---|---|---|---|---|---|
| 2,15 | 4,40 | 6,20 | 8,15 | 10,25 | 12,40 |

**F135A.0.22**



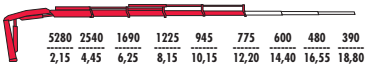
| 5580 | 2845 | 1970 | 1490 | 1115 | 855 | 670 |
|---|---|---|---|---|---|---|
| 2,15 | 4,30 | 6,10 | 8,00 | 10,10 | 12,20 | 14,50 |

**F135A.0.23**



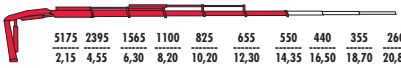
| 5430 | 2690 | 1825 | 1355 | 1075 | 820 | 640 | 515 |
|---|---|---|---|---|---|---|---|
| 2,15 | 4,35 | 6,15 | 8,05 | 10,05 | 12,20 | 14,40 | 16,55 |

**F135A.0.24**



| 5280 | 2540 | 1690 | 1225 | 945 | 775 | 600 | 480 | 390 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,45 | 6,25 | 8,15 | 10,15 | 12,20 | 14,40 | 16,55 | 18,80 |

**F135A.0.25**



| 5175 | 2395 | 1565 | 1100 | 825 | 655 | 550 | 440 | 355 | 260 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,55 | 6,30 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,70 | 20,85 |

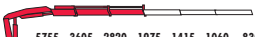
| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F135A.0.21 | 13,05 | 6,35 | 1,80 | 390 | 21,5 | 28,5 | 40 | 90 | 1640 | 2390 | 824 | 2205 |
| F135A.0.22 | 12,23 | 8,30 | 3,70 | 390 | 21,5 | 28,5 | 40 | 90 | 1780 | 2390 | 827 | 2205 |
| F135A.0.23 | 11,72 | 10,40 | 5,70 | 390 | 21,5 | 28,5 | 40 | 90 | 1910 | 2390 | 827 | 2205 |
| F135A.0.24 | 11,31 | 12,55 | 7,80 | 390 | 21,5 | 28,5 | 40 | 90 | 2030 | 2435 | 827 | 2205 |
| F135A.0.25 | 11,11 | 14,70 | 9,85 | 390 | 21,5 | 28,5 | 40 | 90 | 2170 | 2440 | 963 | 2205 |

# F135AC.0 active - F135AC.0 e-active



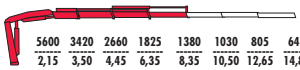
CERTIFIED
DYNAMIC
PERFORMANCE

## F135AC.0.22



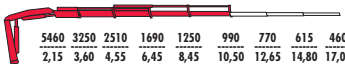
| 5755 | 3605 | 2820 | 1975 | 1415 | 1060 | 830 |
|---|---|---|---|---|---|---|
| 2,15 | 3,45 | 4,40 | 6,30 | 8,35 | 10,50 | 12,65 |

## F135AC.0.23



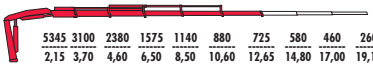
| 5600 | 3420 | 2660 | 1825 | 1380 | 1030 | 805 | 645 |
|---|---|---|---|---|---|---|---|
| 2,15 | 3,50 | 4,45 | 6,35 | 8,35 | 10,50 | 12,65 | 14,80 |

## F135AC.0.24



| 5460 | 3250 | 2510 | 1690 | 1250 | 990 | 770 | 615 | 460 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,60 | 4,55 | 6,45 | 8,45 | 10,50 | 12,65 | 14,80 | 17,00 |

## F135AC.0.25

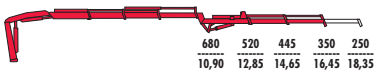


| 5345 | 3100 | 2380 | 1575 | 1140 | 880 | 725 | 580 | 460 | 260 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,70 | 4,60 | 6,50 | 8,50 | 10,60 | 12,65 | 14,80 | 17,00 | 19,15 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F135AC.0.22 | 12,44 | 6,60 | 2,85 | 390 | 21,5 | 28,5 | 40 | 90 | 1730 | 2400 | 827 | 2205 |
| F135AC.0.23 | 12,03 | 8,65 | 4,85 | 390 | 21,5 | 28,5 | 40 | 90 | 1880 | 2400 | 827 | 2205 |
| F135AC.0.24 | 11,72 | 10,85 | 6,90 | 390 | 21,5 | 28,5 | 40 | 90 | 1990 | 2445 | 827 | 2205 |
| F135AC.0.25 | 11,52 | 13,00 | 9,00 | 390 | 21,5 | 28,5 | 40 | 90 | 2120 | 2450 | 963 | 2205 |

**F135A.0.22 L102**

**F135A.0.23 L102**




**F135AC.0.23 L102**

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F135A.0.22 L102** | 12,23 | 14,85 | 7,30 | 390 | 21,5 | 28,5 | 40 | 90 | 2100 | 2477 | 960 | 2205 |
| **F135A.0.23 L102** | 11,72 | 16,85 | 9,25 | 390 | 21,5 | 28,5 | 40 | 90 | 2230 | 2477 | 960 | 2205 |
| **F135AC.0.23 L102** | 12,03 | 15,15 | 8,40 | 390 | 21,5 | 28,5 | 40 | 90 | 2200 | 2477 | 960 | 2205 |

# F135A.2 dynamic - F135 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

dynamic

## STANDARD

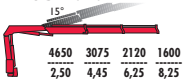
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-dynamic

## STANDARD

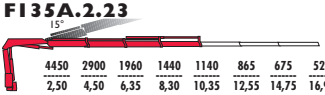
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F135A.2.22**



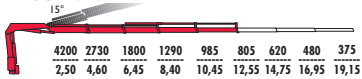

| 4650 | 3075 | 2120 | 1600 |
|---|---|---|---|
| 2,50 | 4,45 | 6,25 | 8,25 |

**F135A.2.23**



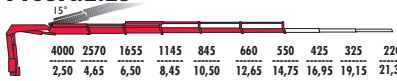

| 4450 | 2900 | 1960 | 1440 | 1140 | 865 | 675 | 520 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,50 | 6,35 | 8,30 | 10,35 | 12,55 | 14,75 | 16,95 |

**F135A.2.24**



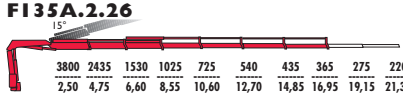

| 4200 | 2730 | 1800 | 1290 | 985 | 805 | 620 | 480 | 375 |
|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,60 | 6,45 | 8,40 | 10,45 | 12,55 | 14,75 | 16,95 | 19,15 |

**F135A.2.25**




| 4000 | 2570 | 1655 | 1145 | 845 | 660 | 550 | 425 | 325 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,65 | 6,50 | 8,45 | 10,50 | 12,65 | 14,75 | 16,95 | 19,15 | 21,30 |

**F135A.2.26**




| 3800 | 2435 | 1530 | 1025 | 725 | 540 | 435 | 365 | 275 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,75 | 6,60 | 8,55 | 10,60 | 12,70 | 14,85 | 16,95 | 19,15 | 21,30 |

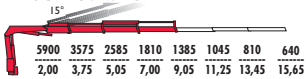
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F135A.2.22** | 13,66 | 8,25 | 3,80 | 416 | 21,5 | 27,5 | 40 | 90 | 1860 | 2455 | 880 | 2365 |
| **F135A.2.23** | 13,05 | 10,35 | 5,85 | 416 | 21,5 | 27,5 | 40 | 90 | 2020 | 2455 | 945 | 2365 |
| **F135A.2.24** | 12,54 | 12,55 | 7,80 | 416 | 21,5 | 27,5 | 40 | 90 | 2200 | 2455 | 945 | 2365 |
| **F135A.2.25** | 11,93 | 14,75 | 10,10 | 416 | 21,5 | 27,5 | 40 | 90 | 2340 | 2455 | 945 | 2365 |
| **F135A.2.26** | 11,52 | 16,95 | 12,20 | 416 | 21,5 | 27,5 | 40 | 90 | 2460 | 2465 | 945 | 2365 |

# F135AC.2 dynamic - F135AC.2 e-dynamic



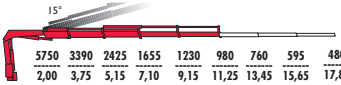
CERTIFIED DYNAMIC PERFORMANCE

## F135AC.2.23



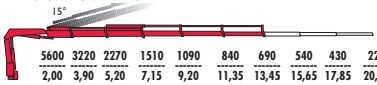

| 5900 | 3575 | 2585 | 1810 | 1385 | 1045 | 810 | 640 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 5,05 | 7,00 | 9,05 | 11,25 | 13,45 | 15,65 |

## F135AC.2.24



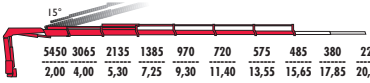

| 5750 | 3390 | 2425 | 1655 | 1230 | 980 | 760 | 595 | 480 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 5,15 | 7,10 | 9,15 | 11,25 | 13,45 | 15,65 | 17,85 |

## F135AC.2.25




| 5600 | 3220 | 2270 | 1510 | 1090 | 840 | 690 | 540 | 430 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,90 | 5,20 | 7,15 | 9,20 | 11,35 | 13,45 | 15,65 | 17,85 | 20,00 |

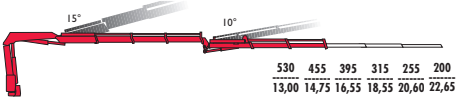
## F135AC.2.26




| 5450 | 3065 | 2135 | 1385 | 970 | 720 | 575 | 485 | 380 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,00 | 5,30 | 7,25 | 9,30 | 11,40 | 13,55 | 15,65 | 17,85 | 20,00 |

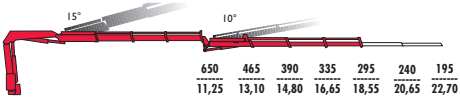
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F135AC.2.23** | 13,46 | 9,05 | 5,30 | 416 | 21,5 | 27,5 | 40 | 90 | 1970 | 2455 | 945 | 2365 |
| **F135AC.2.24** | 13,05 | 11,25 | 7,40 | 416 | 21,5 | 27,5 | 40 | 90 | 2150 | 2455 | 945 | 2365 |
| **F135AC.2.25** | 12,54 | 13,45 | 9,55 | 416 | 21,5 | 27,5 | 40 | 90 | 2290 | 2455 | 945 | 2365 |
| **F135AC.2.26** | 12,23 | 15,65 | 11,65 | 416 | 21,5 | 27,5 | 40 | 90 | 2410 | 246 5 | 945 | 2365 |

### F135A.2.23 LI52



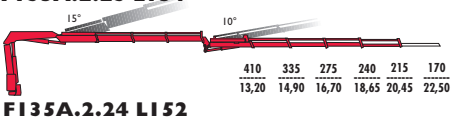

| 530 | 455 | 395 | 315 | 255 | 200 |
|---|---|---|---|---|---|
| 13,00 | 14,75 | 16,55 | 18,55 | 20,60 | 22,65 |

### F135A.2.23 LI53



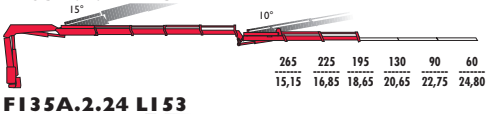

| 650 | 465 | 390 | 335 | 295 | 240 | 195 |
|---|---|---|---|---|---|---|
| 11,25 | 13,10 | 14,80 | 16,65 | 18,55 | 20,65 | 22,70 |

### F135A.2.23 LI54



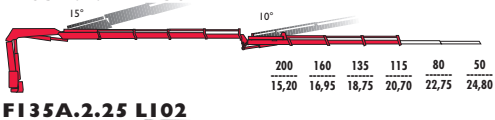

| 410 | 335 | 275 | 240 | 215 | 170 |
|---|---|---|---|---|---|
| 13,20 | 14,90 | 16,70 | 18,65 | 20,45 | 22,50 |

### F135A.2.24 LI52




| 265 | 225 | 195 | 130 | 90 | 60 |
|---|---|---|---|---|---|
| 15,15 | 16,85 | 18,65 | 20,65 | 22,75 | 24,80 |

### F135A.2.24 LI53

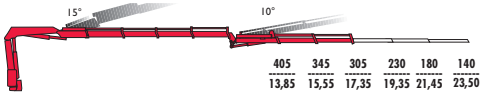



| 200 | 160 | 135 | 115 | 80 | 50 |
|---|---|---|---|---|---|
| 15,20 | 16,95 | 18,75 | 20,70 | 22,75 | 24,80 |

### F135A.2.25 LI02

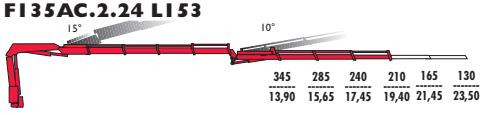
| 140 | 115 | 105 | 75 |
|---|---|---|---|
| 17,55 | 19,35 | 21,15 | 23,00 |

### F135AC.2.24 LI52



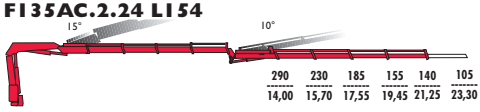

| 405 | 345 | 305 | 230 | 180 | 140 |
|---|---|---|---|---|---|
| 13,85 | 15,55 | 17,35 | 19,35 | 21,45 | 23,50 |

### F135AC.2.24 LI53




| 345 | 285 | 240 | 210 | 165 | 130 |
|---|---|---|---|---|---|
| 13,90 | 15,65 | 17,45 | 19,40 | 21,45 | 23,50 |

### F135AC.2.24 LI54




| 290 | 230 | 185 | 155 | 140 | 105 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,55 | 19,45 | 21,25 | 23,30 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | | |
| **F135A.2.23 LI52** | 13,05 | 16,50 | 9,35 | 416 | 21,5 | 27,5 | 40 | 90 | 2540 | 2455 | 1100 | 2640 |
| **F135A.2.23 LI53** | 13,05 | 18,50 | 11,30 | 416 | 21,5 | 27,5 | 40 | 90 | 2590 | 2455 | 1100 | 2640 |
| **F135A.2.23 LI54** | 13,05 | 20,40 | 13,10 | 416 | 21,5 | 27,5 | 40 | 90 | 2670 | 2455 | 1100 | 2640 |
| **F135A.2.24 LI52** | 12,54 | 18,65 | 11,50 | 416 | 21,5 | 27,5 | 40 | 90 | 2720 | 2455 | 1100 | 2660 |
| **F135A.2.24 LI53** | 12,54 | 20,70 | 13,40 | 416 | 21,5 | 27,5 | 40 | 90 | 2790 | 2455 | 1100 | 2660 |
| **F135A.2.25 LI02** | 11,93 | 21,40 | 13,95 | 416 | 21,5 | 27,5 | 40 | 90 | 2700 | 2455 | 1100 | 2620 |
| **F135AC.2.24 LI52** | 13,05 | 17,35 | 10,95 | 416 | 21,5 | 27,5 | 40 | 90 | 2670 | 2455 | 1100 | 2660 |
| **F135AC.2.24 LI53** | 13,05 | 19,40 | 12,85 | 416 | 21,5 | 27,5 | 40 | 90 | 2740 | 2455 | 1100 | 2660 |
| **F135AC.2.24 LI54** | 13,05 | 21,25 | 14,70 | 416 | 21,5 | 27,5 | 40 | 90 | 2800 | 2455 | 1100 | 2660 |

CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

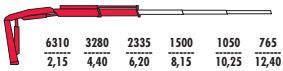
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

e-active

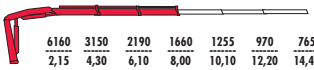
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F155A.0.21**



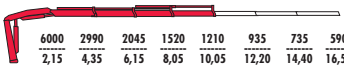
| 6310 | 3280 | 2335 | 1500 | 1050 | 765 |
|---|---|---|---|---|---|
| 2,15 | 4,40 | 6,20 | 8,15 | 10,25 | 12,40 |

**F155A.0.22**



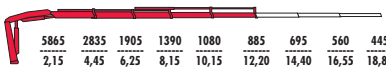
| 6160 | 3150 | 2190 | 1660 | 1255 | 970 | 765 |
|---|---|---|---|---|---|---|
| 2,15 | 4,30 | 6,10 | 8,00 | 10,10 | 12,20 | 14,40 |

**F155A.0.23**



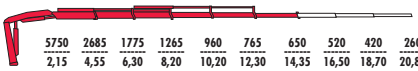
| 6000 | 2990 | 2045 | 1520 | 1210 | 935 | 735 | 590 |
|---|---|---|---|---|---|---|---|
| 2,15 | 4,35 | 6,15 | 8,05 | 10,05 | 12,20 | 14,40 | 16,55 |

**F155A.0.24**



| 5865 | 2835 | 1905 | 1390 | 1080 | 885 | 695 | 560 | 445 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,45 | 6,25 | 8,15 | 10,15 | 12,20 | 14,40 | 16,55 | 18,80 |

**F155A.0.25**



| 5750 | 2685 | 1775 | 1265 | 960 | 765 | 650 | 520 | 420 | 260 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,55 | 6,30 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,70 | 20,85 |

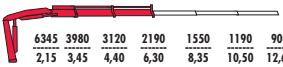
| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F155A.0.21** | 14,48 | 6,35 | 1,80 | 390 | 21,5 | 29,0 | 40 | 90 | 1680 | 2390 | 824 | 2205 |
| **F155A.0.22** | 13,56 | 8,30 | 3,70 | 390 | 21,5 | 29,0 | 40 | 90 | 1820 | 2390 | 827 | 2205 |
| **F155A.0.23** | 13,05 | 10,40 | 5,70 | 390 | 21,5 | 29,0 | 40 | 90 | 1960 | 2390 | 827 | 2205 |
| **F155A.0.24** | 12,64 | 12,55 | 7,80 | 390 | 21,5 | 29,0 | 40 | 90 | 2080 | 2435 | 827 | 2205 |
| **F155A.0.25** | 12,33 | 14,70 | 9,85 | 390 | 21,5 | 29,0 | 40 | 90 | 2175 | 2440 | 963 | 2205 |

# F155AC.0 active - F155AC.0 e-active



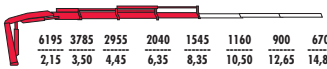
CERTIFIED
DYNAMIC
PERFORMANCE

## F155AC.0.22



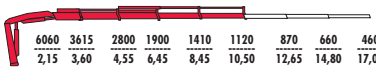
| 6345 | 3980 | 3120 | 2190 | 1550 | 1190 | 900 |
|---|---|---|---|---|---|---|
| 2,15 | 3,45 | 4,40 | 6,30 | 8,35 | 10,50 | 12,65 |

## F155AC.0.23



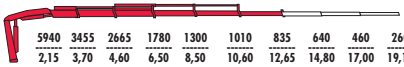
| 6195 | 3785 | 2955 | 2040 | 1545 | 1160 | 900 | 670 |
|---|---|---|---|---|---|---|---|
| 2,15 | 3,50 | 4,45 | 6,35 | 8,35 | 10,50 | 12,65 | 14,80 |

## F155AC.0.24



| 6060 | 3615 | 2800 | 1900 | 1410 | 1120 | 870 | 660 | 460 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,60 | 4,55 | 6,45 | 8,45 | 10,50 | 12,65 | 14,80 | 17,00 |

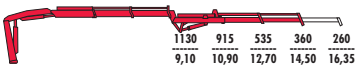
## F155AC.0.25



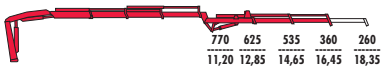
| 5940 | 3455 | 2665 | 1780 | 1300 | 1010 | 835 | 640 | 460 | 260 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,70 | 4,60 | 6,50 | 8,50 | 10,60 | 12,65 | 14,80 | 17,00 | 19,15 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F155AC.0.22 | 13,76 | 6,60 | 2,85 | 390 | 21,5 | 29,0 | 40 | 90 | 1765 | 2400 | 827 | 2205 |
| F155AC.0.23 | 13,25 | 8,65 | 4,85 | 390 | 21,5 | 29,0 | 40 | 90 | 1905 | 2400 | 827 | 2205 |
| F155AC.0.24 | 13,05 | 10,85 | 6,90 | 390 | 21,5 | 29,0 | 40 | 90 | 2030 | 2445 | 827 | 2205 |
| F155AC.0.25 | 12,74 | 13,00 | 9,00 | 390 | 21,5 | 29,0 | 40 | 90 | 2120 | 2450 | 963 | 2205 |

**F155A.0.22 L102**




**F155A.0.23 L102**




**F155A.0.24 L102**

**F155AC.0.23 L102**

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F155A.0.22 L102** | 13,56 | 14,85 | 7,30 | 390 | 21,5 | 29,0 | 40 | 90 | 2140 | 2477 | 960 | 2205 |
| **F155A.0.23 L102** | 13,05 | 16,85 | 9,25 | 390 | 21,5 | 29,0 | 40 | 90 | 2280 | 2477 | 960 | 2205 |
| **F155A.0.24 L102** | 12,64 | 18,90 | 11,35 | 390 | 21,5 | 29,0 | 40 | 90 | 2400 | 2477 | 960 | 2205 |
| **F155AC.0.23 L102** | 13,25 | 15,15 | 8,40 | 390 | 21,5 | 29,0 | 40 | 90 | 2225 | 2477 | 960 | 2205 |

# F155A.2 dynamic - F155A.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## dynamic

### STANDARD

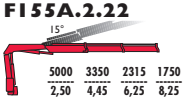
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- PROLINK — Progressive Link — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-dynamic

### STANDARD

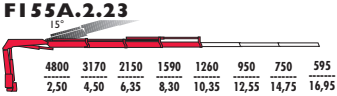
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F155A.2.22**



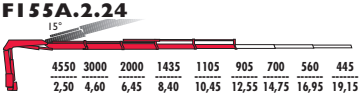

| 5000 | 3350 | 2315 | 1750 |
|---|---|---|---|
| 2,50 | 4,45 | 6,25 | 8,25 |

**F155A.2.23**



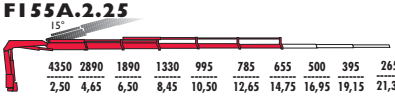

| 4800 | 3170 | 2150 | 1590 | 1260 | 950 | 750 | 595 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,50 | 6,35 | 8,30 | 10,35 | 12,55 | 14,75 | 16,95 |

**F155A.2.24**



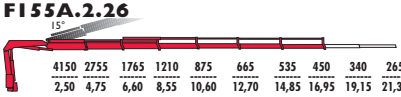

| 4550 | 3000 | 2000 | 1435 | 1105 | 905 | 700 | 560 | 445 |
|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,60 | 6,45 | 8,40 | 10,45 | 12,55 | 14,75 | 16,95 | 19,15 |

**F155A.2.25**




| 4350 | 2890 | 1890 | 1330 | 995 | 785 | 655 | 500 | 395 | 265 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,65 | 6,50 | 8,45 | 10,50 | 12,65 | 14,75 | 16,95 | 19,15 | 21,30 |

**F155A.2.26**




| 4150 | 2755 | 1765 | 1210 | 875 | 665 | 535 | 450 | 340 | 265 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,75 | 6,60 | 8,55 | 10,60 | 12,70 | 14,85 | 16,95 | 19,15 | 21,30 |

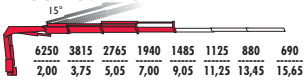
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F155A.2.22** | 14,88 | 8,25 | 3,80 | 416 | 21,5 | 30,0 | 40 | 90 | 1860 | 2455 | 880 | 2365 |
| **F155A.2.23** | 14,27 | 10,35 | 5,80 | 416 | 21,5 | 30,0 | 40 | 90 | 2020 | 2455 | 945 | 2365 |
| **F155A.2.24** | 13,76 | 12,55 | 8,00 | 416 | 21,5 | 30,0 | 40 | 90 | 2200 | 2455 | 945 | 2365 |
| **F155A.2.25** | 13,46 | 14,75 | 10,00 | 416 | 21,5 | 30,0 | 40 | 90 | 2340 | 2455 | 945 | 2365 |
| **F155A.2.26** | 13,05 | 16,95 | 12,20 | 416 | 21,5 | 30,0 | 40 | 90 | 2460 | 2465 | 945 | 2365 |

# F155AC.2 dynamic - F155AC.2 e-dynamic



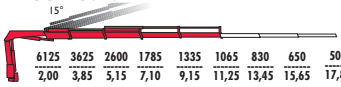
CERTIFIED
DYNAMIC
PERFORMANCE

## F155AC.2.23



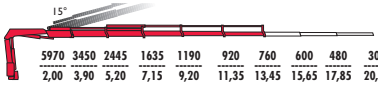

| 6250 | 3815 | 2765 | 1940 | 1485 | 1125 | 880 | 690 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 5,05 | 7,00 | 9,05 | 11,25 | 13,45 | 15,65 |

## F155AC.2.24



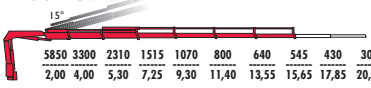

| 6125 | 3625 | 2600 | 1785 | 1335 | 1065 | 830 | 650 | 500 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,85 | 5,15 | 7,10 | 9,15 | 11,25 | 13,45 | 15,65 | 17,85 |

## F155AC.2.25




| 5970 | 3450 | 2445 | 1635 | 1190 | 920 | 760 | 600 | 480 | 300 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,90 | 5,20 | 7,15 | 9,20 | 11,35 | 13,45 | 15,65 | 17,85 | 20,00 |

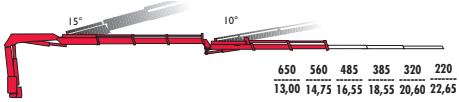
## F155AC.2.26



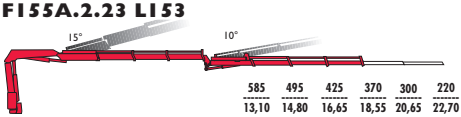

| 5850 | 3300 | 2310 | 1515 | 1070 | 800 | 640 | 545 | 430 | 300 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,00 | 5,30 | 7,25 | 9,30 | 11,40 | 13,55 | 15,65 | 17,85 | 20,00 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F155AC.2.23 | 14,27 | 9,05 | 5,30 | 416 | 21,5 | 30,0 | 40 | 90 | 1970 | 2435 | 945 | 2365 |
| F155AC.2.24 | 13,97 | 11,25 | 7,40 | 416 | 21,5 | 30,0 | 40 | 90 | 2150 | 2445 | 945 | 2365 |
| F155AC.2.25 | 13,46 | 13,45 | 9,55 | 416 | 21,5 | 30,0 | 40 | 90 | 2290 | 2455 | 945 | 2365 |
| F155AC.2.26 | 13,15 | 15,65 | 11,65 | 416 | 21,5 | 30,0 | 40 | 90 | 2410 | 2465 | 945 | 2365 |

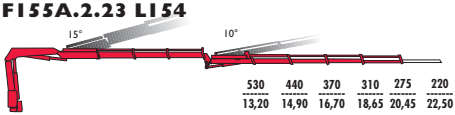
### F155A.2.23 L152



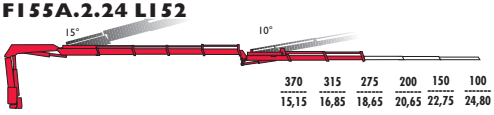

### F155A.2.23 L153



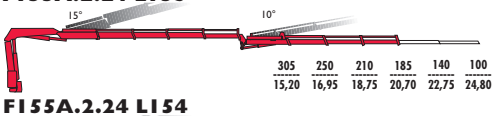

### F155A.2.23 L154



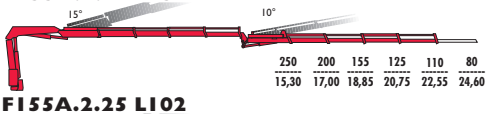

### F155A.2.24 L152




### F155A.2.24 L153

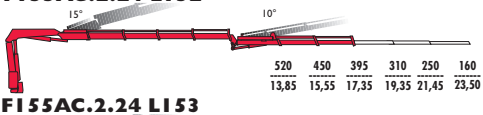



### F155A.2.24 L154

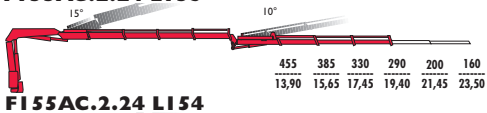



### F155A.2.25 L102

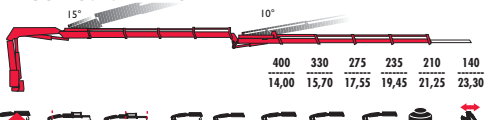
### F155AC.2.24 L152




### F155AC.2.24 L153




### F155AC.2.24 L154




| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F155A.2.23 L152 | 14,27 | 16,50 | 9,35 | 416 | 21,5 | 30,0 | 40 | 90 | 2540 | 2455 | 1100 | 2640 |
| F155A.2.23 L153 | 14,27 | 18,50 | 11,30 | 416 | 21,5 | 30,0 | 40 | 90 | 2590 | 2455 | 1100 | 2640 |
| F155A.2.23 L154 | 14,27 | 20,40 | 13,10 | 416 | 21,5 | 30,0 | 40 | 90 | 2670 | 2455 | 1100 | 2640 |
| F155A.2.24 L152 | 13,76 | 18,65 | 11,50 | 416 | 21,5 | 30,0 | 40 | 90 | 2720 | 2455 | 1100 | 2660 |
| F155A.2.24 L153 | 13,76 | 20,65 | 13,40 | 416 | 21,5 | 30,0 | 40 | 90 | 2790 | 2455 | 1100 | 2660 |
| F155A.2.24 L154 | 13,76 | 22,55 | 15,25 | 416 | 21,5 | 30,0 | 40 | 90 | 2850 | 2455 | 1100 | 2660 |
| F155A.2.25 L102 | 13,46 | 21,40 | 13,95 | 416 | 21,5 | 30,0 | 40 | 90 | 2700 | 2455 | 1100 | 2620 |
| F155AC.2.24 L152 | 13,97 | 17,35 | 10,95 | 416 | 21,5 | 30,0 | 40 | 90 | 2670 | 2455 | 1100 | 2660 |
| F155AC.2.24 L153 | 13,97 | 19,40 | 12,85 | 416 | 21,5 | 30,0 | 40 | 90 | 2740 | 2455 | 1100 | 2660 |
| F155AC.2.24 L154 | 13,97 | 21,25 | 14,70 | 416 | 21,5 | 30,0 | 40 | 90 | 2800 | 2455 | 1100 | 2660 |

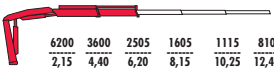
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

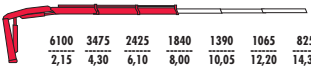
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F165A.0.21



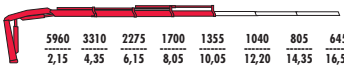
| 6200 | 3600 | 2505 | 1605 | 1115 | 810 |
|---|---|---|---|---|---|
| 2,15 | 4,40 | 6,20 | 8,15 | 10,25 | 12,40 |

### F165A.0.22



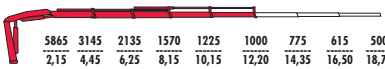
| 6100 | 3475 | 2425 | 1840 | 1390 | 1065 | 825 |
|---|---|---|---|---|---|---|
| 2,15 | 4,30 | 6,10 | 8,00 | 10,05 | 12,20 | 14,35 |

### F165A.0.23



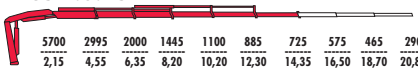
| 5960 | 3310 | 2275 | 1700 | 1355 | 1040 | 805 | 645 |
|---|---|---|---|---|---|---|---|
| 2,15 | 4,35 | 6,15 | 8,05 | 10,05 | 12,20 | 14,35 | 16,55 |

### F165A.0.24



| 5865 | 3145 | 2135 | 1570 | 1225 | 1000 | 775 | 615 | 500 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,45 | 6,25 | 8,15 | 10,15 | 12,20 | 14,35 | 16,50 | 18,75 |

### F165A.0.25

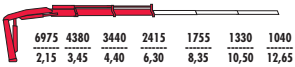


| 5700 | 2995 | 2000 | 1445 | 1100 | 885 | 725 | 575 | 465 | 290 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,55 | 6,35 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,70 | 20,85 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F165A.0.21 | 15,80 | 6,35 | 1,80 | 390 | 21,5 | 31,0 | 40 | 90 | 1680 | 2390 | 824 | 2205 |
| F165A.0.22 | 14,98 | 8,30 | 3,70 | 390 | 21,5 | 31,0 | 40 | 90 | 1820 | 2390 | 827 | 2205 |
| F165A.0.23 | 14,37 | 10,40 | 5,70 | 390 | 21,5 | 31,0 | 40 | 90 | 1960 | 2390 | 827 | 2205 |
| F165A.0.24 | 13,97 | 12,55 | 7,80 | 390 | 21,5 | 31,0 | 40 | 90 | 2080 | 2435 | 827 | 2205 |
| F165A.0.25 | 13,66 | 14,70 | 9,85 | 390 | 21,5 | 31,0 | 40 | 90 | 2175 | 2440 | 963 | 2205 |

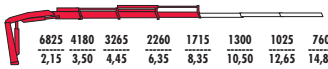
CERTIFIED
DYNAMIC
PERFORMANCE

### F165AC.0.22



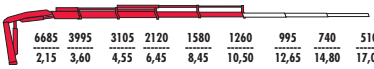
| 6975 | 4380 | 3440 | 2415 | 1755 | 1330 | 1040 |
|---|---|---|---|---|---|---|
| 2,15 | 3,45 | 4,40 | 6,30 | 8,35 | 10,50 | 12,65 |

### F165AC.0.23



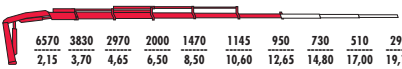
| 6825 | 4180 | 3265 | 2260 | 1715 | 1300 | 1025 | 760 |
|---|---|---|---|---|---|---|---|
| 2,15 | 3,50 | 4,45 | 6,35 | 8,35 | 10,50 | 12,65 | 14,80 |

### F165AC.0.24



| 6685 | 3995 | 3105 | 2120 | 1580 | 1260 | 995 | 740 | 510 |
|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,60 | 4,55 | 6,45 | 8,45 | 10,50 | 12,65 | 14,80 | 17,00 |

### F165AC.0.25



| 6570 | 3830 | 2970 | 2000 | 1470 | 1145 | 950 | 730 | 510 | 290 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,70 | 4,65 | 6,50 | 8,50 | 10,60 | 12,65 | 14,80 | 17,00 | 19,15 |

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F165AC.0.22 | 15,19 | 6,60 | 2,85 | 390 | 21,5 | 31,0 | 40 | 90 | 1765 | 2400 | 827 | 2205 |
| F165AC.0.23 | 14,68 | 8,65 | 4,85 | 390 | 21,5 | 31,0 | 40 | 90 | 1905 | 2400 | 827 | 2205 |
| F165AC.0.24 | 14,37 | 10,85 | 6,90 | 390 | 21,5 | 31,0 | 40 | 90 | 2030 | 2445 | 827 | 2205 |
| F165AC.0.25 | 14,17 | 13,00 | 9,00 | 390 | 21,5 | 31,0 | 40 | 90 | 2120 | 2450 | 963 | 2205 |

**F165A.0.22 L102**

**F165A.0.23 L102**

**F165A.0.24 L102**

**F165AC.0.23 L102**

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F165A.0.22 L102** | 14,98 | 14,85 | 7,30 | 390 | 21,5 | 31,0 | 40 | 90 | 2140 | 2477 | 960 | 2205 |
| **F165A.0.23 L102** | 14,37 | 16,85 | 9,25 | 390 | 21,5 | 31,0 | 40 | 90 | 2280 | 2477 | 960 | 2205 |
| **F165A.0.24 L102** | 13,97 | 18,90 | 11,35 | 390 | 21,5 | 31,0 | 40 | 90 | 2400 | 2477 | 960 | 2205 |
| **F165AC.0.23 L102** | 15,19 | 15,15 | 8,40 | 390 | 21,5 | 31,0 | 40 | 90 | 2225 | 2477 | 960 | 2205 |

# F165A e-dynamic



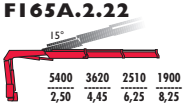
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

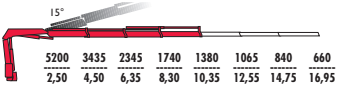
e-dynamic

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- MOL — Manual Outriggers Lock — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

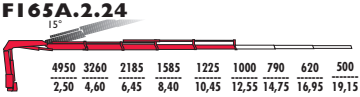
**F165A.2.22**



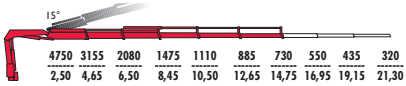

**F165A.2.23**



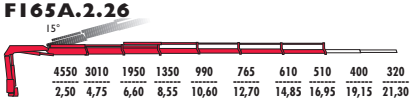

**F165A.2.24**




**F165A.2.25**




**F165A.2.26**



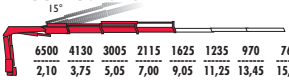

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F165A.2.22** | 16,11 | 8,25 | 3,80 | 416 | 21,5 | 32,0 | 40-60 | 90 | 1860 | 2455 | 880 | 2365 |
| **F165A.2.23** | 15,49 | 10,35 | 5,80 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2020 | 2455 | 945 | 2365 |
| **F165A.2.24** | 14,98 | 12,55 | 8,00 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2200 | 2455 | 945 | 2365 |
| **F165A.2.25** | 14,68 | 14,75 | 10,00 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2340 | 2455 | 945 | 2365 |
| **F165A.2.26** | 14,27 | 16,95 | 12,20 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2460 | 2465 | 945 | 2365 |

# F165AC e-dynamic



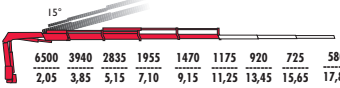
CERTIFIED
DYNAMIC
PERFORMANCE

## F165AC.2.23



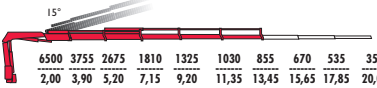

| 6500 | 4130 | 3005 | 2115 | 1625 | 1235 | 970 | 765 |
|---|---|---|---|---|---|---|---|
| 2,10 | 3,75 | 5,05 | 7,00 | 9,05 | 11,25 | 13,45 | 15,65 |

## F165AC.2.24



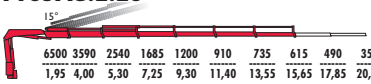

| 6500 | 3940 | 2835 | 1955 | 1470 | 1175 | 920 | 725 | 580 |
|---|---|---|---|---|---|---|---|---|
| 2,05 | 3,85 | 5,15 | 7,10 | 9,15 | 11,25 | 13,45 | 15,65 | 17,85 |

## F165AC.2.25




| 6500 | 3755 | 2675 | 1810 | 1325 | 1030 | 855 | 670 | 535 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,90 | 5,20 | 7,15 | 9,20 | 11,35 | 13,45 | 15,65 | 17,85 | 20,00 |

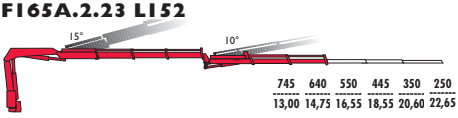
## F165AC.2.26




| 6500 | 3590 | 2540 | 1685 | 1200 | 910 | 735 | 615 | 490 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 1,95 | 4,00 | 5,30 | 7,25 | 9,30 | 11,40 | 13,55 | 15,65 | 17,85 | 20,00 |

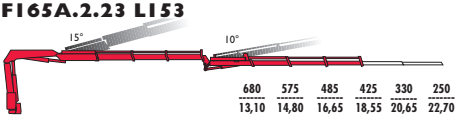
| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F165AC.2.23 | 15,49 | 9,05 | 5,30 | 416 | 21,5 | 32,0 | 40-60 | 90 | 1970 | 2435 | 945 | 2365 |
| F165AC.2.24 | 15,19 | 11,25 | 7,40 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2150 | 2445 | 945 | 2365 |
| F165AC.2.25 | 14,68 | 13,45 | 9,55 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2290 | 2455 | 945 | 2365 |
| F165AC.2.26 | 14,37 | 15,65 | 11,65 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2410 | 2465 | 945 | 2365 |

### F165A.2.23 LI52



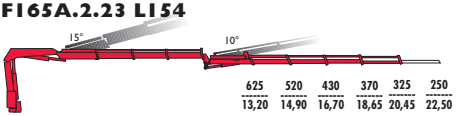

| 745 | 640 | 550 | 445 | 350 | 250 |
|---|---|---|---|---|---|
| 13,00 | 14,75 | 16,55 | 18,55 | 20,60 | 22,65 |

### F165A.2.23 LI53



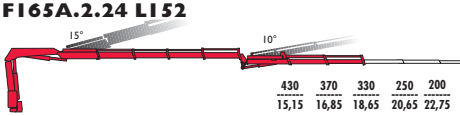

| 680 | 575 | 485 | 425 | 330 | 250 |
|---|---|---|---|---|---|
| 13,10 | 14,80 | 16,65 | 18,55 | 20,65 | 22,70 |

### F165A.2.23 LI54



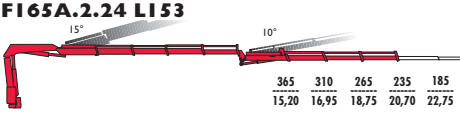

| 625 | 520 | 430 | 370 | 325 | 250 |
|---|---|---|---|---|---|
| 13,20 | 14,90 | 16,70 | 18,65 | 20,45 | 22,50 |

### F165A.2.24 LI52



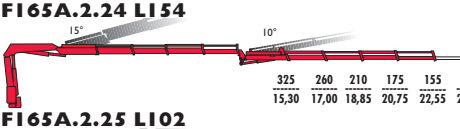

| 430 | 370 | 330 | 250 | 200 | 150 |
|---|---|---|---|---|---|
| 15,15 | 16,85 | 18,65 | 20,65 | 22,75 | 24,80 |

### F165A.2.24 LI53




| 365 | 310 | 265 | 235 | 185 | 145 |
|---|---|---|---|---|---|
| 15,20 | 16,95 | 18,75 | 20,70 | 22,75 | 24,80 |

### F165A.2.24 LI54

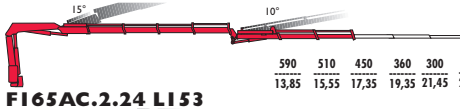



| 325 | 260 | 210 | 175 | 155 | 120 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,75 | 22,55 | 24,60 |

### F165A.2.25 LI02

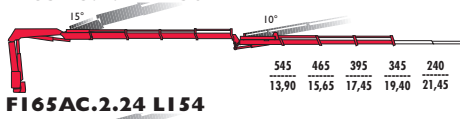
| 275 | 235 | 210 | 160 |
|---|---|---|---|
| 17,55 | 19,35 | 21,15 | 23,00 |

### F165AC.2.24 LI52



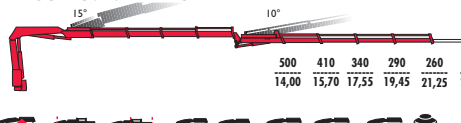

| 590 | 510 | 450 | 360 | 300 | 200 |
|---|---|---|---|---|---|
| 13,85 | 15,55 | 17,35 | 19,35 | 21,45 | 23,50 |

### F165AC.2.24 LI53




| 545 | 465 | 395 | 345 | 240 | 200 |
|---|---|---|---|---|---|
| 13,90 | 15,65 | 17,45 | 19,40 | 21,45 | 23,50 |

### F165AC.2.24 LI54




| 500 | 410 | 340 | 290 | 260 | 180 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,55 | 19,45 | 21,25 | 23,30 |

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F165A.2.23 LI52 | 15,49 | 16,50 | 9,35 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2540 | 2455 | 1100 | 2640 |
| F165A.2.23 LI53 | 15,49 | 18,50 | 11,30 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2590 | 2455 | 1100 | 2640 |
| F165A.2.23 LI54 | 15,49 | 20,40 | 13,10 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2670 | 2455 | 1100 | 2640 |
| F165A.2.24 LI52 | 14,98 | 18,65 | 11,50 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2720 | 2455 | 1100 | 2660 |
| F165A.2.24 LI53 | 14,98 | 20,65 | 13,40 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2790 | 2455 | 1100 | 2660 |
| F165A.2.24 LI54 | 14,98 | 22,55 | 15,25 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2850 | 2455 | 1100 | 2660 |
| F165A.2.25 LI02 | 14,68 | 21,40 | 13,95 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2700 | 2455 | 1100 | 2620 |
| F165AC.2.24 LI52 | 15,19 | 17,35 | 10,95 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2670 | 2455 | 1100 | 2660 |
| F165AC.2.24 LI53 | 15,19 | 19,40 | 12,85 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2740 | 2455 | 1100 | 2660 |
| F165AC.2.24 LI54 | 15,19 | 21,25 | 14,70 | 416 | 21,5 | 32,0 | 40-60 | 90 | 2800 | 2455 | 1100 | 2660 |

CERTIFIED DYNAMIC PERFORMANCE

active

## STANDARD

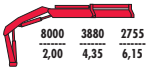
- S800 Multifunction Distributor Bank — control
- FX500 Fassi Electronic Control — control
- FSC Fassi Stability Control — control
- CPM Crane Position Monitoring — control
- MPES Multi Power Extension System — performance
- UHSS Ultra High Strength Steel — strength
- FWD Fewer Welds Design — strength
- CQ Cast Quality — strength
- RPS Rack and Pinion System — strength

e-active

## STANDARD

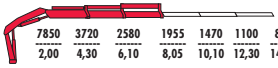
- D850 Digital Multifunction Distributor Bank — control
- RCH/RCS Radio Remote Control — control
- FX500 Fassi Electronic Control — control
- FSC Fassi Stability Control — control
- CPM Crane Position Monitoring — control
- FS Flow Sharing — performance
- MPES Multi Power Extension System — performance
- UHSS Ultra High Strength Steel — strength
- FWD Fewer Welds Design — strength
- CQ Cast Quality — strength
- RPS Rack and Pinion System — strength

**F175A.0.21**



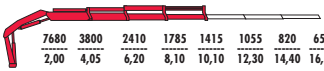
| 8000 | 3880 | 2755 |
|---|---|---|
| 2,00 | 4,35 | 6,15 |

**F175A.0.22**



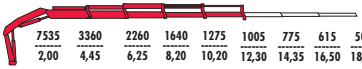
| 7850 | 3720 | 2580 | 1955 | 1470 | 1100 | 855 |
|---|---|---|---|---|---|---|
| 2,00 | 4,30 | 6,10 | 8,05 | 10,10 | 12,30 | 14,40 |

**F175A.0.23**



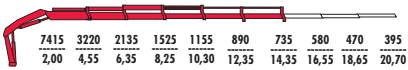
| 7680 | 3800 | 2410 | 1785 | 1415 | 1055 | 820 | 655 |
|---|---|---|---|---|---|---|---|
| 2,00 | 4,05 | 6,20 | 8,10 | 10,10 | 12,30 | 14,40 | 16,55 |

**F175A.0.24**



| 7535 | 3360 | 2260 | 1640 | 1275 | 1005 | 775 | 615 | 500 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,45 | 6,25 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,65 |

**F175A.0.25**



| 7415 | 3220 | 2135 | 1525 | 1155 | 890 | 735 | 580 | 470 | 395 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,55 | 6,35 | 8,25 | 10,30 | 12,35 | 14,35 | 16,55 | 18,65 | 20,70 |

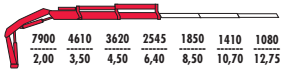
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F175A.0.21** | 16,92 | 6,30 | 1,80 | 400 | 27,3 | 29,5 | 40 | 120 | 1970 | 2475 | 870 | 2255 |
| **F175A.0.22** | 16,00 | 8,30 | 3,75 | 400 | 27,3 | 29,5 | 40 | 120 | 2145 | 2460 | 870 | 2255 |
| **F175A.0.23** | 15,39 | 10,40 | 5,75 | 400 | 27,3 | 29,5 | 40 | 120 | 2320 | 2460 | 870 | 2255 |
| **F175A.0.24** | 15,09 | 12,55 | 7,85 | 400 | 27,3 | 29,5 | 40 | 120 | 2470 | 2465 | 870 | 2255 |
| **F175A.0.25** | 14,78 | 14,65 | 9,85 | 400 | 27,3 | 29,5 | 40 | 120 | 2580 | 2480 | 985 | 2255 |

# F175AC.0 active - F175AC.0 e-active



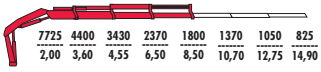
CERTIFIED
DYNAMIC
PERFORMANCE

**F175AC.0.22**



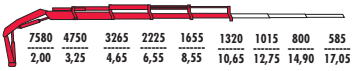
| 7900 | 4610 | 3620 | 2545 | 1850 | 1410 | 1080 |
|---|---|---|---|---|---|---|
| 2,00 | 3,50 | 4,50 | 6,40 | 8,50 | 10,70 | 12,75 |

**F175AC.0.23**



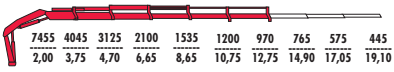
| 7725 | 4400 | 3430 | 2370 | 1800 | 1370 | 1050 | 825 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,60 | 4,55 | 6,50 | 8,50 | 10,70 | 12,75 | 14,90 |

**F175AC.0.24**



| 7580 | 4750 | 3265 | 2225 | 1655 | 1320 | 1015 | 800 | 585 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,25 | 4,65 | 6,55 | 8,55 | 10,65 | 12,75 | 14,90 | 17,05 |

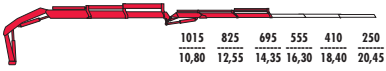
**F175AC.0.25**



| 7455 | 4045 | 3125 | 2100 | 1535 | 1200 | 970 | 765 | 575 | 445 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 4,70 | 6,65 | 8,65 | 10,75 | 12,75 | 14,90 | 17,05 | 19,10 |

| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F175AC.0.22** | 16,31 | 6,70 | 2,90 | 400 | 27,3 | 29,5 | 40 | 120 | 2075 | 2460 | 870 | 2255 |
| **F175AC.0.23** | 15,80 | 8,75 | 4,90 | 400 | 27,3 | 29,5 | 40 | 120 | 2255 | 2460 | 870 | 2255 |
| **F175AC.0.24** | 15,39 | 10,95 | 7,00 | 400 | 27,3 | 29,5 | 40 | 120 | 2400 | 2465 | 870 | 2255 |
| **F175AC.0.25** | 15,19 | 13,00 | 9,00 | 400 | 27,3 | 29,5 | 40 | 120 | 2525 | 2480 | 985 | 2255 |

**F175A.0.22 L212**

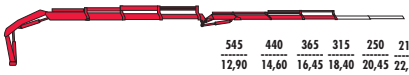


| 1015 | 825 | 695 | 555 | 410 | 250 |
|---|---|---|---|---|---|
| 10,80 | 12,55 | 14,35 | 16,30 | 18,40 | 20,45 |

**F175A.0.23 L212**

| 625 | 520 | 445 | 350 | 280 | 235 |
|---|---|---|---|---|---|
| 12,80 | 14,55 | 16,35 | 18,35 | 20,40 | 22,45 |

**F175A.0.23 L213**



| 545 | 440 | 365 | 315 | 250 | 210 |
|---|---|---|---|---|---|
| 12,90 | 14,60 | 16,45 | 18,40 | 20,45 | 22,50 |

**F175A.0.24 L212**

| 345 | 285 | 245 | 180 | 130 | 100 |
|---|---|---|---|---|---|
| 14,90 | 16,65 | 18,45 | 20,40 | 22,50 | 24,55 |

**F175AC.0.23 L212**

| 925 | 760 | 640 | 515 | 410 | 250 |
|---|---|---|---|---|---|
| 11,20 | 12,90 | 14,70 | 16,70 | 18,80 | 20,85 |

**F175AC.0.23 L213**

| 840 | 680 | 560 | 480 | 385 | 250 |
|---|---|---|---|---|---|
| 11,30 | 13,00 | 14,80 | 16,75 | 18,80 | 20,85 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F175A.0.22 L212** | 16,00 | 14,60 | 7,25 | 400 | 27,3 | 29,5 | 40 | 120 | 2670 | 2500 | 1070 | 2400 |
| **F175A.0.23 L212** | 15,39 | 16,60 | 9,25 | 400 | 27,3 | 29,5 | 40 | 120 | 2855 | 2500 | 1070 | 2400 |
| **F175A.0.23 L213** | 15,39 | 18,60 | 11,20 | 400 | 27,3 | 29,5 | 40 | 120 | 2940 | 2500 | 1070 | 2400 |
| **F175A.0.24 L212** | 15,09 | 18,70 | 11,35 | 400 | 27,3 | 29,5 | 40 | 120 | 2970 | 2500 | 1070 | 2400 |
| **F175AC.0.23 L212** | 15,80 | 15,00 | 8,30 | 400 | 27,3 | 29,5 | 40 | 120 | 2785 | 2500 | 1070 | 2400 |
| **F175AC.0.23 L213** | 15,80 | 17,00 | 10,20 | 400 | 27,3 | 29,5 | 40 | 120 | 2870 | 2500 | 1070 | 2400 |

# F175A.2 dynamic - F175A.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

dynamic

## STANDARD

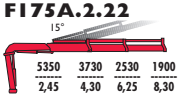
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-dynamic

## STANDARD

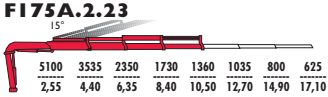
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F175A.2.22**



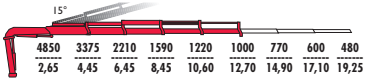

| 5350 | 3730 | 2530 | 1900 |
|---|---|---|---|
| 2,45 | 4,30 | 6,25 | 8,30 |

**F175A.2.23**



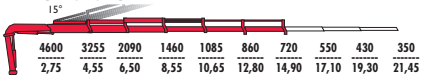

| 5100 | 3535 | 2350 | 1730 | 1360 | 1035 | 800 | 625 |
|---|---|---|---|---|---|---|---|
| 2,55 | 4,40 | 6,35 | 8,40 | 10,50 | 12,70 | 14,90 | 17,10 |

**F175A.2.24**




| 4850 | 3375 | 2210 | 1590 | 1220 | 1000 | 770 | 600 | 480 |
|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,45 | 6,45 | 8,45 | 10,60 | 12,70 | 14,90 | 17,10 | 19,25 |

**F175A.2.25**




| 4600 | 3255 | 2090 | 1460 | 1085 | 860 | 720 | 550 | 430 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 4,55 | 6,50 | 8,55 | 10,65 | 12,80 | 14,90 | 17,10 | 19,30 | 21,45 |

**F175A.2.26**

| 4450 | 3055 | 1930 | 1315 | 950 | 730 | 595 | 495 | 390 | 320 |
|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,65 | 6,60 | 8,60 | 10,75 | 12,85 | 15,00 | 17,10 | 19,30 | 21,45 |

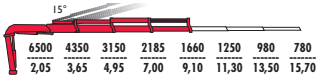
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F175A.2.22** | 16,00 | 8,35 | 4,00 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2370 | 2520 | 920 | 2410 |
| **F175A.2.23** | 15,49 | 10,50 | 6,10 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2530 | 2520 | 985 | 2410 |
| **F175A.2.24** | 14,98 | 12,70 | 8,25 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2700 | 2520 | 985 | 2410 |
| **F175A.2.25** | 14,78 | 14,90 | 10,35 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2870 | 2520 | 985 | 2410 |
| **F175A.2.26** | 14,17 | 17,10 | 12,45 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2970 | 2520 | 985 | 2410 |

# F175AC.2 dynamic - F175AC.2 e-dynamic

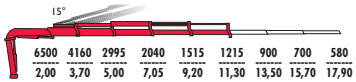


CERTIFIED DYNAMIC PERFORMANCE

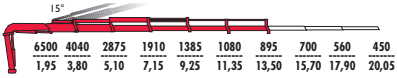
## F175AC.2.23



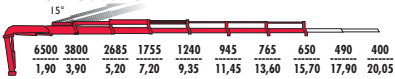

## F175AC.2.24




## F175AC.2.25

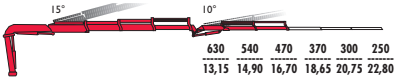



## F175AC.2.26



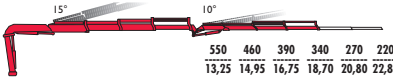

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F175AC.2.23** | 15,90 | 9,10 | 5,45 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2470 | 2520 | 985 | 2410 |
| **F175AC.2.24** | 15,39 | 11,30 | 7,60 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2640 | 2520 | 985 | 2410 |
| **F175AC.2.25** | 15,39 | 13,50 | 9,70 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2800 | 2520 | 985 | 2410 |
| **F175AC.2.26** | 14,78 | 15,70 | 11,80 | 400 | 27,3 | 31,0 | 45-65 | 120 | 2920 | 2520 | 985 | 2410 |

### F175A.2.23 L212




| 630 | 540 | 470 | 370 | 300 | 250 |
|---|---|---|---|---|---|
| 13,15 | 14,90 | 16,70 | 18,65 | 20,75 | 22,80 |

### F175A.2.23 L213

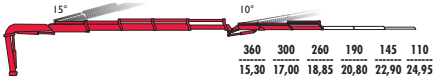



| 550 | 460 | 390 | 340 | 270 | 220 |
|---|---|---|---|---|---|
| 13,25 | 14,95 | 16,75 | 18,70 | 20,80 | 22,85 |

### F175A.2.23 L214

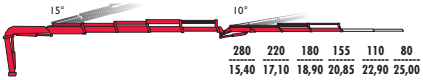
| 485 | 390 | 325 | 270 | 240 | 195 |
|---|---|---|---|---|---|
| 13,30 | 15,05 | 16,85 | 18,80 | 20,60 | 22,65 |

### F175A.2.24 L212



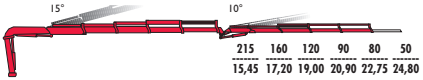

| 360 | 300 | 260 | 190 | 145 | 110 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,80 | 22,90 | 24,95 |

### F175A.2.24 L213



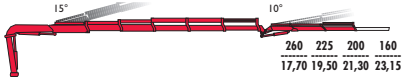

| 280 | 220 | 180 | 155 | 110 | 80 |
|---|---|---|---|---|---|
| 15,40 | 17,10 | 18,90 | 20,85 | 22,90 | 25,00 |

### F175A.2.24 L214



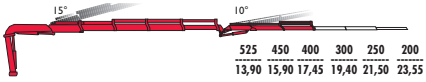

| 215 | 160 | 120 | 90 | 80 | 50 |
|---|---|---|---|---|---|
| 15,45 | 17,20 | 19,00 | 20,90 | 22,75 | 24,80 |

### F175A.2.25 L102



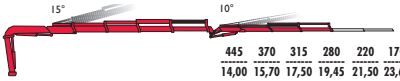

| 260 | 225 | 200 | 160 |
|---|---|---|---|
| 17,70 | 19,50 | 21,30 | 23,15 |

### F175AC.2.24 L212



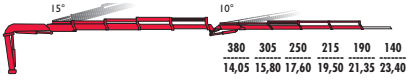

| 525 | 450 | 400 | 300 | 250 | 200 |
|---|---|---|---|---|---|
| 13,90 | 15,90 | 17,45 | 19,40 | 21,50 | 23,55 |

### F175AC.2.24 L213




| 445 | 370 | 315 | 280 | 220 | 170 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,50 | 19,45 | 21,50 | 23,60 |

### F175AC.2.24 L214




| 380 | 305 | 250 | 215 | 190 | 140 |
|---|---|---|---|---|---|
| 14,05 | 15,80 | 17,60 | 19,50 | 21,35 | 23,40 |

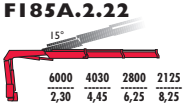
| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | |
| F175A.2.23 L212 | 15,49 | 16,65 | 9,65 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3100 | 2520 | 1130 | 2660 |
| F175A.2.23 L213 | 15,49 | 18,65 | 11,55 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3190 | 2520 | 1130 | 2660 |
| F175A.2.23 L214 | 15,49 | 20,55 | 13,35 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3240 | 2520 | 1130 | 2660 |
| F175A.2.24 L212 | 14,98 | 18,80 | 11,75 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3265 | 2520 | 1130 | 2675 |
| F175A.2.24 L213 | 14,98 | 20,80 | 13,70 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3345 | 2520 | 1130 | 2675 |
| F175A.2.24 L214 | 14,98 | 22,70 | 15,50 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3400 | 2520 | 1130 | 2675 |
| F175A.2.25 L102 | 14,78 | 21,30 | 13,95 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3230 | 2520 | 1130 | 2635 |
| F175AC.2.24 L212 | 15,39 | 17,40 | 11,10 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3205 | 2520 | 1130 | 2675 |
| F175AC.2.24 L213 | 15,39 | 19,40 | 13,05 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3285 | 2520 | 1130 | 2675 |
| F175AC.2.24 L214 | 15,39 | 21,30 | 14,90 | 400 | 27,3 | 31,0 | 45-65 | 120 | 3340 | 2520 | 1130 | 2675 |

## STANDARD

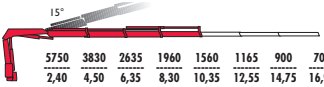
xe-dynamic

| | | | | |
|---|---|---|---|---|
| ADC Automatic Dynamic Control — control | D850 Digital Multifunction Distributor Bank — control | RCH/RCS Radio Remote Control — control | FX500 Fassi Electronic Control — control | FSC Fassi Stability Control — control |
| MOL Manual Outriggers Lock — control | CPM Crane Position Monitoring — control | FS Flow Sharing — performance | MPES Multi Power Extension System — performance | XP Extra Power — performance |
| PROLINK Progressive Link — performance | UHSS Ultra High Strength Steel — strength | FWD Fewer Welds Design — strength | CQ Cast Quality — strength | RPS Rack and Pinion System — strength |

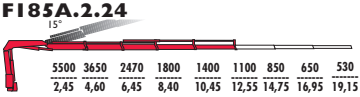
**F185A.2.22**



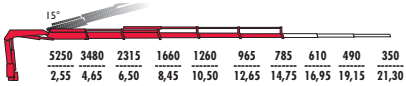

**F185A.2.23**



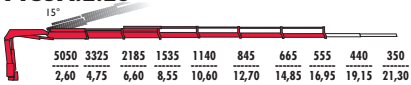

**F185A.2.24**




**F185A.2.25**



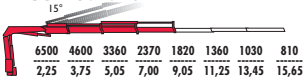

**F185A.2.26**




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F185A.2.22** | 17,94 | 8,25 | 3,80 | 416 | 21,5 | 33,5 | 40-60 | 90 | 1860 | 2455 | 880 | 2365 |
| **F185A.2.23** | 17,23 | 10,35 | 5,85 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2020 | 2455 | 945 | 2365 |
| **F185A.2.24** | 16,82 | 12,55 | 8,00 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2200 | 2455 | 945 | 2365 |
| **F185A.2.25** | 16,21 | 14,75 | 10,00 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2340 | 2455 | 945 | 2365 |
| **F185A.2.26** | 15,80 | 16,95 | 12,20 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2460 | 2465 | 945 | 2365 |

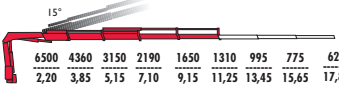
# F185AC xe-dynamic

### F185AC.2.23



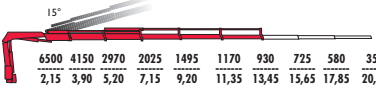

| 6500 | 4600 | 3360 | 2370 | 1820 | 1360 | 1030 | 810 |
|---|---|---|---|---|---|---|---|
| 2,25 | 3,75 | 5,05 | 7,00 | 9,05 | 11,25 | 13,45 | 15,65 |

### F185AC.2.24



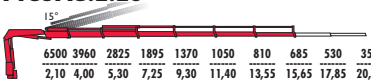

| 6500 | 4360 | 3150 | 2190 | 1650 | 1310 | 995 | 775 | 625 |
|---|---|---|---|---|---|---|---|---|
| 2,20 | 3,85 | 5,15 | 7,10 | 9,15 | 11,25 | 13,45 | 15,65 | 17,85 |

### F185AC.2.25




| 6500 | 4150 | 2970 | 2025 | 1495 | 1170 | 930 | 725 | 580 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,90 | 5,20 | 7,15 | 9,20 | 11,35 | 13,45 | 15,65 | 17,85 | 20,00 |

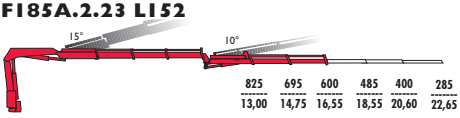
### F185AC.2.26




| 6500 | 3960 | 2825 | 1895 | 1370 | 1050 | 810 | 685 | 530 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 4,00 | 5,30 | 7,25 | 9,30 | 11,40 | 13,55 | 15,65 | 17,85 | 20,00 |

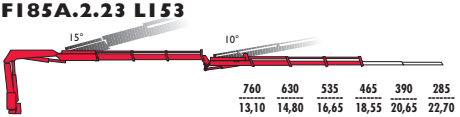
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F185AC.2.23 | 17,23 | 9,05 | 5,30 | 416 | 21,5 | 33,5 | 40-60 | 90 | 1970 | 2435 | 945 | 2365 |
| F185AC.2.24 | 16,82 | 11,25 | 7,40 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2150 | 2445 | 945 | 2365 |
| F185AC.2.25 | 16,21 | 13,45 | 9,55 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2290 | 2455 | 945 | 2365 |
| F185AC.2.26 | 15,80 | 15,65 | 11,65 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2410 | 2465 | 945 | 2365 |

### F185A.2.23 LI52



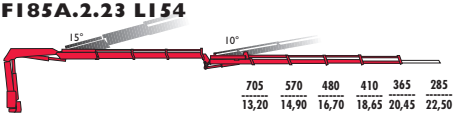

| 825 | 695 | 600 | 485 | 400 | 285 |
|---|---|---|---|---|---|
| 13,00 | 14,75 | 16,55 | 18,55 | 20,60 | 22,65 |

### F185A.2.23 LI53



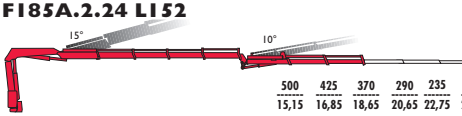

| 760 | 630 | 535 | 465 | 390 | 285 |
|---|---|---|---|---|---|
| 13,10 | 14,80 | 16,65 | 18,55 | 20,65 | 22,70 |

### F185A.2.23 LI54



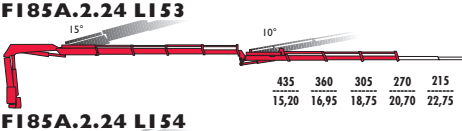

| 705 | 570 | 480 | 410 | 365 | 285 |
|---|---|---|---|---|---|
| 13,20 | 14,90 | 16,70 | 18,65 | 20,45 | 22,50 |

### F185A.2.24 LI52



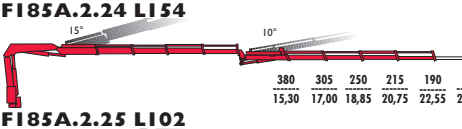

| 500 | 425 | 370 | 290 | 235 | 165 |
|---|---|---|---|---|---|
| 15,15 | 16,85 | 18,65 | 20,65 | 22,75 | 24,80 |

### F185A.2.24 LI53




| 435 | 360 | 305 | 270 | 215 | 165 |
|---|---|---|---|---|---|
| 15,20 | 16,95 | 18,75 | 20,70 | 22,75 | 24,80 |

### F185A.2.24 LI54

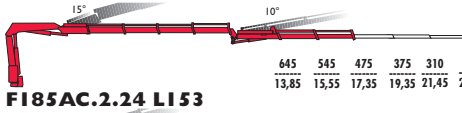



| 380 | 305 | 250 | 215 | 190 | 150 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,75 | 22,55 | 24,60 |

### F185A.2.25 LI02

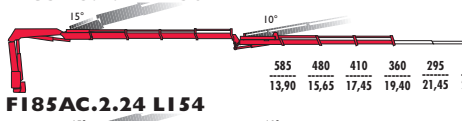
| 320 | 275 | 245 | 185 |
|---|---|---|---|
| 17,55 | 19,35 | 21,15 | 23,00 |

### F185AC.2.24 LI52




| 645 | 545 | 475 | 375 | 310 | 220 |
|---|---|---|---|---|---|
| 13,85 | 15,55 | 17,35 | 19,35 | 21,45 | 23,50 |

### F185AC.2.24 LI53




| 585 | 480 | 410 | 360 | 295 | 220 |
|---|---|---|---|---|---|
| 13,90 | 15,65 | 17,45 | 19,40 | 21,45 | 23,50 |

### F185AC.2.24 LI54

| 525 | 425 | 355 | 300 | 270 | 220 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,55 | 19,45 | 21,25 | 23,30 |

| | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F185A.2.23 LI52 | 17,23 | 16,50 | 9,35 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2540 | 2455 | 1100 | 2640 |
| F185A.2.23 LI53 | 17,23 | 18,50 | 11,30 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2590 | 2455 | 1100 | 2640 |
| F185A.2.23 LI54 | 17,23 | 20,40 | 13,10 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2670 | 2455 | 1100 | 2640 |
| F185A.2.24 LI52 | 16,82 | 18,65 | 11,50 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2720 | 2455 | 1100 | 2660 |
| F185A.2.24 LI53 | 16,82 | 20,65 | 13,40 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2790 | 2455 | 1100 | 2660 |
| F185A.2.24 LI54 | 16,82 | 22,55 | 15,25 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2850 | 2455 | 1100 | 2660 |
| F185A.2.25 LI02 | 16,21 | 21,40 | 13,95 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2700 | 2455 | 1100 | 2620 |
| F185AC.2.24 LI52 | 16,82 | 17,35 | 10,95 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2670 | 2455 | 1100 | 2660 |
| F185AC.2.24 LI53 | 16,82 | 19,40 | 12,85 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2740 | 2455 | 1100 | 2660 |
| F185AC.2.24 LI54 | 16,82 | 21,25 | 14,70 | 416 | 21,5 | 33,5 | 40-60 | 90 | 2800 | 2455 | 1100 | 2660 |

# F195A.0 active - F195A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

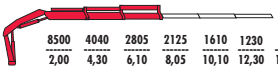
e-active

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F195A.0.21

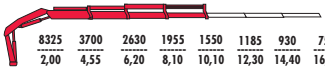
| 8665 | 4310 | 3050 |
|---|---|---|
| 2,00 | 4,30 | 6,10 |

### F195A.0.22



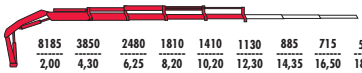
| 8500 | 4040 | 2805 | 2125 | 1610 | 1230 | 970 |
|---|---|---|---|---|---|---|
| 2,00 | 4,30 | 6,10 | 8,05 | 10,10 | 12,30 | 14,40 |

### F195A.0.23



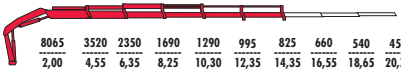
| 8325 | 3700 | 2630 | 1955 | 1550 | 1185 | 930 | 750 |
|---|---|---|---|---|---|---|---|
| 2,00 | 4,55 | 6,20 | 8,10 | 10,10 | 12,30 | 14,40 | 16,55 |

### F195A.0.24



| 8185 | 3850 | 2480 | 1810 | 1410 | 1130 | 885 | 715 | 570 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,30 | 6,25 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,65 |

### F195A.0.25



| 8065 | 3520 | 2350 | 1690 | 1290 | 995 | 825 | 660 | 540 | 455 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,55 | 6,35 | 8,25 | 10,30 | 12,35 | 14,35 | 16,55 | 18,65 | 20,70 |

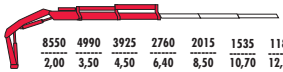
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F195A.0.21 | 18,65 | 6,30 | 1,80 | 400 | 30,8 | 28,0 | 45 | 120 | 2005 | 2445 | 870 | 2255 |
| F195A.0.22 | 17,33 | 8,30 | 3,75 | 400 | 30,8 | 28,0 | 45 | 120 | 2180 | 2445 | 870 | 2255 |
| F195A.0.23 | 16,82 | 10,40 | 5,75 | 400 | 30,8 | 28,0 | 45 | 120 | 2355 | 2445 | 870 | 2255 |
| F195A.0.24 | 16,51 | 12,55 | 7,85 | 400 | 30,8 | 28,0 | 45 | 120 | 2505 | 2465 | 870 | 2255 |
| F195A.0.25 | 16,11 | 14,65 | 9,85 | 400 | 30,8 | 28,0 | 45 | 120 | 2625 | 2480 | 985 | 2255 |

# F195AC.0 active - F195AC.0 e-active



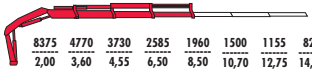
CERTIFIED
DYNAMIC
PERFORMANCE

## F195AC.0.22



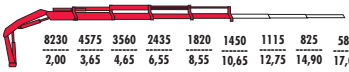
| 8550 | 4990 | 3925 | 2760 | 2015 | 1535 | 1180 |
|---|---|---|---|---|---|---|
| 2,00 | 3,50 | 4,50 | 6,40 | 8,50 | 10,70 | 12,75 |

## F195AC.0.23



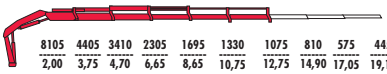
| 8375 | 4770 | 3730 | 2585 | 1960 | 1500 | 1155 | 825 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,60 | 4,55 | 6,50 | 8,50 | 10,70 | 12,75 | 14,90 |

## F195AC.0.24



| 8230 | 4575 | 3560 | 2435 | 1820 | 1450 | 1115 | 825 | 585 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,65 | 4,65 | 6,55 | 8,55 | 10,65 | 12,75 | 14,90 | 17,05 |

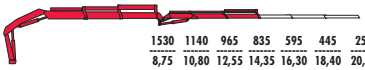
## F195AC.0.25



| 8105 | 4405 | 3410 | 2305 | 1695 | 1330 | 1075 | 810 | 575 | 445 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 4,70 | 6,65 | 8,65 | 10,75 | 12,75 | 14,90 | 17,05 | 19,10 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F195AC.0.22 | 17,64 | 6,70 | 2,90 | 400 | 30,8 | 28,0 | 45 | 120 | 2110 | 2445 | 870 | 2255 |
| F195AC.0.23 | 17,13 | 8,75 | 4,90 | 400 | 30,8 | 28,0 | 45 | 120 | 2290 | 2445 | 870 | 2255 |
| F195AC.0.24 | 16,72 | 10,95 | 7,00 | 400 | 30,8 | 28,0 | 45 | 120 | 2435 | 2465 | 870 | 2255 |
| F195AC.0.25 | 16,51 | 13,00 | 9,00 | 400 | 30,8 | 28,0 | 45 | 120 | 2560 | 2480 | 985 | 2255 |

### F195A.0.22 L212

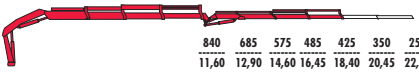


| 1530 | 1140 | 965 | 835 | 595 | 445 | 250 |
|---|---|---|---|---|---|---|
| 8,75 | 10,80 | 12,55 | 14,35 | 16,30 | 18,40 | 20,45 |

### F195A.0.23 L212

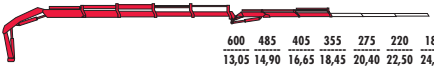
| 920 | 765 | 655 | 565 | 460 | 380 | 250 |
|---|---|---|---|---|---|---|
| 11,50 | 12,80 | 14,55 | 16,35 | 18,35 | 20,40 | 22,45 |

### F195A.0.23 L213



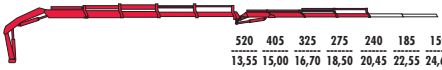
| 840 | 685 | 575 | 485 | 425 | 350 | 250 |
|---|---|---|---|---|---|---|
| 11,60 | 12,90 | 14,60 | 16,45 | 18,40 | 20,45 | 22,50 |

### F195A.0.24 L212



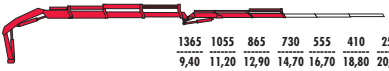
| 600 | 485 | 405 | 355 | 275 | 220 | 180 |
|---|---|---|---|---|---|---|
| 13,05 | 14,90 | 16,65 | 18,45 | 20,40 | 22,50 | 24,55 |

### F195A.0.24 L213



| 520 | 405 | 325 | 275 | 240 | 185 | 150 |
|---|---|---|---|---|---|---|
| 13,55 | 15,00 | 16,70 | 18,50 | 20,45 | 22,55 | 24,60 |

### F195AC.0.23 L212



| 1365 | 1055 | 865 | 730 | 555 | 410 | 250 |
|---|---|---|---|---|---|---|
| 9,40 | 11,20 | 12,90 | 14,70 | 16,70 | 18,80 | 20,85 |

### F195AC.0.23 L213

| 1335 | 970 | 780 | 650 | 525 | 385 | 250 |
|---|---|---|---|---|---|---|
| 9,00 | 11,30 | 13,00 | 14,80 | 16,75 | 18,80 | 20,85 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | |
| F195A.0.22 L212 | 17,33 | 14,60 | 7,25 | 400 | 30,8 | 28,0 | 45 | 120 | 2705 | 2500 | 1070 | 2400 |
| F195A.0.23 L212 | 16,82 | 16,60 | 9,25 | 400 | 30,8 | 28,0 | 45 | 120 | 2890 | 2500 | 1070 | 2400 |
| F195A.0.23 L213 | 16,82 | 18,60 | 11,05 | 400 | 30,8 | 28,0 | 45 | 120 | 2975 | 2500 | 1070 | 2400 |
| F195A.0.24 L212 | 16,51 | 18,70 | 11,35 | 400 | 30,8 | 28,0 | 45 | 120 | 3040 | 2500 | 1070 | 2400 |
| F195A.0.24 L213 | 16,51 | 20,70 | 13,30 | 400 | 30,8 | 28,0 | 45 | 120 | 3125 | 2500 | 1070 | 2400 |
| F195AC.0.23 L212 | 17,13 | 15,00 | 8,40 | 400 | 30,8 | 28,0 | 45 | 120 | 2820 | 2500 | 1070 | 2400 |
| F195AC.0.23 L213 | 17,13 | 17,00 | 10,35 | 400 | 30,8 | 28,0 | 45 | 120 | 2905 | 2500 | 1070 | 2400 |

# F195A.2 dynamic - F195A.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## dynamic

### STANDARD

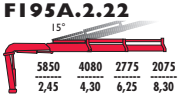
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## e-dynamic

### STANDARD

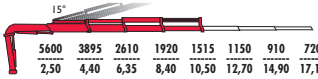
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F195A.2.22**



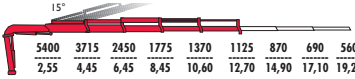

| 5850 | 4080 | 2775 | 2075 |
|---|---|---|---|
| 2,45 | 4,30 | 6,25 | 8,30 |

**F195A.2.23**



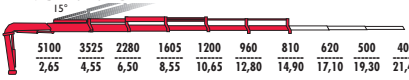

| 5600 | 3895 | 2610 | 1920 | 1515 | 1150 | 910 | 720 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,40 | 6,35 | 8,40 | 10,50 | 12,70 | 14,90 | 17,10 |

**F195A.2.24**



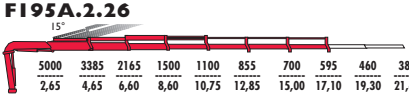

| 5400 | 3715 | 2450 | 1775 | 1370 | 1125 | 870 | 690 | 560 |
|---|---|---|---|---|---|---|---|---|
| 2,55 | 4,45 | 6,45 | 8,45 | 10,60 | 12,70 | 14,90 | 17,10 | 19,25 |

**F195A.2.25**




| 5100 | 3525 | 2280 | 1605 | 1200 | 960 | 810 | 620 | 500 | 400 |
|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,55 | 6,50 | 8,55 | 10,65 | 12,80 | 14,90 | 17,10 | 19,30 | 21,45 |

**F195A.2.26**




| 5000 | 3385 | 2165 | 1500 | 1100 | 855 | 700 | 595 | 460 | 380 |
|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,65 | 6,60 | 8,60 | 10,75 | 12,85 | 15,00 | 17,10 | 19,30 | 21,45 |

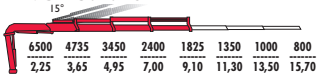
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F195A.2.22 | 17,53 | 8,35 | 4,00 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2470 | 2520 | 920 | 2410 |
| F195A.2.23 | 17,13 | 10,50 | 6,10 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2630 | 2520 | 985 | 2410 |
| F195A.2.24 | 16,51 | 12,70 | 8,25 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2800 | 2520 | 985 | 2410 |
| F195A.2.25 | 16,00 | 14,90 | 10,35 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2970 | 2520 | 985 | 2410 |
| F195A.2.26 | 15,70 | 17,10 | 12,45 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3070 | 2520 | 985 | 2410 |

# F195AC.2 dynamic - F195AC.2 e-dynamic



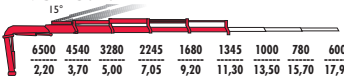
CERTIFIED
DYNAMIC
PERFORMANCE

## F195AC.2.23



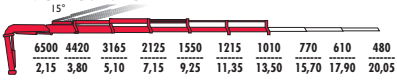

| 6500 | 4735 | 3450 | 2400 | 1825 | 1350 | 1000 | 800 |
|---|---|---|---|---|---|---|---|
| 2,25 | 3,65 | 4,95 | 7,00 | 9,10 | 11,30 | 13,50 | 15,70 |

## F195AC.2.24



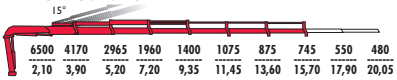

| 6500 | 4540 | 3280 | 2245 | 1680 | 1345 | 1000 | 780 | 600 |
|---|---|---|---|---|---|---|---|---|
| 2,20 | 3,70 | 5,00 | 7,05 | 9,20 | 11,30 | 13,50 | 15,70 | 17,90 |

## F195AC.2.25




| 6500 | 4420 | 3165 | 2125 | 1550 | 1215 | 1010 | 770 | 610 | 480 |
|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 3,80 | 5,10 | 7,15 | 9,25 | 11,35 | 13,50 | 15,70 | 17,90 | 20,05 |

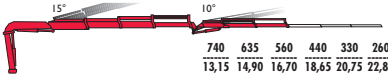
## F195AC.2.26




| 6500 | 4170 | 2965 | 1960 | 1400 | 1075 | 875 | 745 | 550 | 480 |
|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 3,90 | 5,20 | 7,20 | 9,35 | 11,45 | 13,60 | 15,70 | 17,90 | 20,05 |

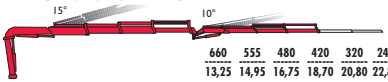
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Kgm | MPa | l/min | oil | | | | |
| **F195AC.2.23** | 17,33 | 9,10 | 5,45 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2570 | 2520 | 985 | 2410 |
| **F195AC.2.24** | 16,82 | 11,30 | 7,60 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2740 | 2520 | 985 | 2410 |
| **F195AC.2.25** | 16,72 | 13,50 | 9,70 | 400 | 30,8 | 29,5 | 45-65 | 120 | 2900 | 2520 | 985 | 2410 |
| **F195AC.2.26** | 16,31 | 15,70 | 11,80 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3020 | 2520 | 985 | 2410 |

### F195A.2.23 L212



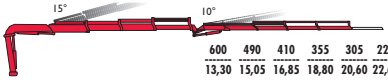

| 740 | 635 | 560 | 440 | 330 | 260 |
|---|---|---|---|---|---|
| 13,15 | 14,90 | 16,70 | 18,65 | 20,75 | 22,80 |

### F195A.2.23 L213



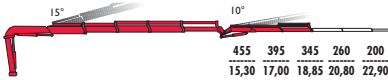

| 660 | 555 | 480 | 420 | 320 | 240 |
|---|---|---|---|---|---|
| 13,25 | 14,95 | 16,75 | 18,70 | 20,80 | 22,85 |

### F195A.2.23 L214



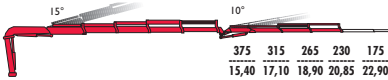

| 600 | 490 | 410 | 355 | 305 | 220 |
|---|---|---|---|---|---|
| 13,30 | 15,05 | 16,85 | 18,80 | 20,60 | 22,65 |

### F195A.2.24 L212



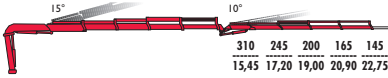

| 455 | 395 | 345 | 260 | 200 | 130 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,80 | 22,90 | 24,95 |

### F195A.2.24 L213



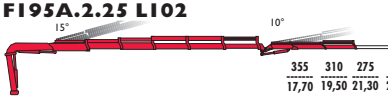

| 375 | 315 | 265 | 230 | 175 | 120 |
|---|---|---|---|---|---|
| 15,40 | 17,10 | 18,90 | 20,85 | 22,90 | 25,00 |

### F195A.2.24 L214



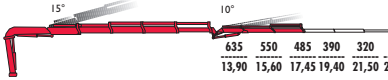

| 310 | 245 | 200 | 165 | 145 | 100 |
|---|---|---|---|---|---|
| 15,45 | 17,20 | 19,00 | 20,90 | 22,75 | 24,80 |

### F195A.2.25 L102



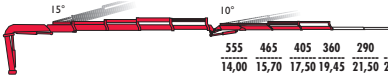

| 355 | 310 | 275 | 200 |
|---|---|---|---|
| 17,70 | 19,50 | 21,30 | 23,15 |

### F195AC.2.24 L212



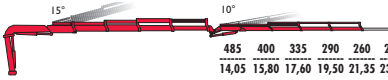

| 635 | 550 | 485 | 390 | 320 | 230 |
|---|---|---|---|---|---|
| 13,90 | 15,60 | 17,45 | 19,40 | 21,50 | 23,55 |

### F195AC.2.24 L213




| 555 | 465 | 405 | 360 | 290 | 230 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,50 | 19,45 | 21,50 | 23,60 |

### F195AC.2.24 L214




| 485 | 400 | 335 | 290 | 260 | 200 |
|---|---|---|---|---|---|
| 14,05 | 15,80 | 17,60 | 19,50 | 21,35 | 23,40 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | | |
| F195A.2.23 L212 | 17,10 | 16,65 | 9,65 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3200 | 2520 | 1130 | 2660 |
| F195A.2.23 L213 | 17,10 | 18,65 | 11,55 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3290 | 2520 | 1130 | 2660 |
| F195A.2.23 L214 | 17,10 | 20,55 | 13,35 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3340 | 2520 | 1130 | 2660 |
| F195A.2.24 L212 | 16,50 | 18,80 | 11,75 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3365 | 2520 | 1130 | 2675 |
| F195A.2.24 L213 | 16,50 | 20,80 | 13,70 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3445 | 2520 | 1130 | 2675 |
| F195A.2.24 L214 | 16,50 | 22,70 | 15,50 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3500 | 2520 | 1130 | 2675 |
| F195A.2.25 L102 | 16,00 | 21,30 | 13,95 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3330 | 2520 | 1130 | 2635 |
| F195AC.2.24 L212 | 16,80 | 17,40 | 11,10 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3305 | 2520 | 1130 | 2675 |
| F195AC.2.24 L213 | 16,80 | 19,40 | 13,05 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3385 | 2520 | 1130 | 2675 |
| F195AC.2.24 L214 | 16,80 | 21,30 | 14,90 | 400 | 30,8 | 29,5 | 45-65 | 120 | 3440 | 2520 | 1130 | 2675 |

# F215A.0 active - F215A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

active

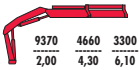
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## STANDARD

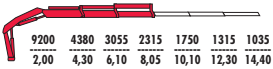
e-active

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

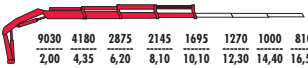
**F215A.0.21**



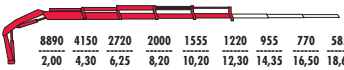

**F215A.0.22**



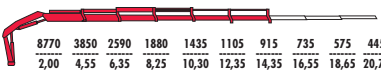

**F215A.0.23**




**F215A.0.24**




**F215A.0.25**



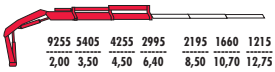

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F215A.0.21** | 20,08 | 6,30 | 1,80 | 400 | 33,5 | 30,0 | 45 | 120 | 2005 | 2445 | 870 | 2255 |
| **F215A.0.22** | 18,86 | 8,30 | 3,75 | 400 | 33,5 | 30,0 | 45 | 120 | 2180 | 2445 | 870 | 2255 |
| **F215A.0.23** | 18,14 | 10,40 | 5,75 | 400 | 33,5 | 30,0 | 45 | 120 | 2355 | 2445 | 870 | 2255 |
| **F215A.0.24** | 17,84 | 12,55 | 7,85 | 400 | 33,5 | 30,0 | 45 | 120 | 2505 | 2465 | 870 | 2255 |
| **F215A.0.25** | 17,53 | 14,65 | 9,85 | 400 | 33,5 | 30,0 | 45 | 120 | 2625 | 2480 | 985 | 2255 |

# F215AC.0 active - F215AC.0 e-active



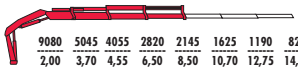
CERTIFIED
DYNAMIC
PERFORMANCE

## F215AC.0.22



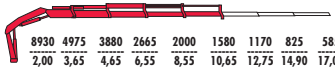
| 9255 | 5405 | 4255 | 2995 | 2195 | 1660 | 1215 |
|---|---|---|---|---|---|---|
| 2,00 | 3,50 | 4,50 | 6,40 | 8,50 | 10,70 | 12,75 |

## F215AC.0.23



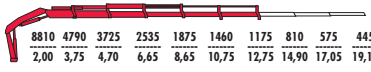
| 9080 | 5045 | 4055 | 2820 | 2145 | 1625 | 1190 | 825 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,70 | 4,55 | 6,50 | 8,50 | 10,70 | 12,75 | 14,90 |

## F215AC.0.24



| 8930 | 4975 | 3880 | 2665 | 2000 | 1580 | 1170 | 825 | 585 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,65 | 4,65 | 6,55 | 8,55 | 10,65 | 12,75 | 14,90 | 17,05 |

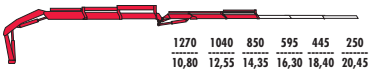
## F215AC.0.25



| 8810 | 4790 | 3725 | 2535 | 1875 | 1460 | 1175 | 810 | 575 | 445 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 4,70 | 6,65 | 8,65 | 10,75 | 12,75 | 14,90 | 17,05 | 19,10 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Knm | MPa | l/min | oil | | | |
| F215AC.0.22 | 19,16 | 6,70 | 2,90 | 400 | 33,5 | 30,0 | 45 | 120 | 2110 | 2445 | 870 | 2255 |
| F215AC.0.23 | 18,65 | 8,75 | 4,90 | 400 | 33,5 | 30,0 | 45 | 120 | 2290 | 2445 | 870 | 2255 |
| F215AC.0.24 | 18,14 | 10,95 | 7,00 | 400 | 33,5 | 30,0 | 45 | 120 | 2435 | 2460 | 870 | 2255 |
| F215AC.0.25 | 17,94 | 13,00 | 8,95 | 400 | 33,5 | 30,0 | 45 | 120 | 2560 | 2480 | 985 | 2255 |

**F215A.0.22 L212**

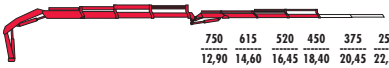


| 1270 | 1040 | 850 | 595 | 445 | 250 |
|---|---|---|---|---|---|
| 10,80 | 12,55 | 14,35 | 16,30 | 18,40 | 20,45 |

**F215A.0.23 L212**

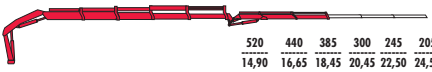
| 835 | 695 | 600 | 485 | 405 | 250 |
|---|---|---|---|---|---|
| 12,80 | 14,55 | 16,35 | 18,35 | 20,40 | 22,45 |

**F215A.0.23 L213**



| 750 | 615 | 520 | 450 | 375 | 250 |
|---|---|---|---|---|---|
| 12,90 | 14,60 | 16,45 | 18,40 | 20,45 | 22,50 |

**F215A.0.24 L212**

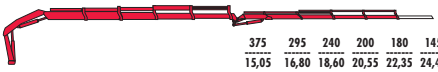


| 520 | 440 | 385 | 300 | 245 | 205 |
|---|---|---|---|---|---|
| 14,90 | 16,65 | 18,45 | 20,45 | 22,50 | 24,55 |

**F215A.0.24 L213**

| 440 | 360 | 305 | 265 | 210 | 175 |
|---|---|---|---|---|---|
| 15,00 | 16,70 | 18,50 | 20,45 | 22,55 | 24,60 |

**F215A.0.24 L214**



| 375 | 295 | 240 | 200 | 180 | 145 |
|---|---|---|---|---|---|
| 15,05 | 16,80 | 18,60 | 20,55 | 22,35 | 24,40 |

**F215AC.0.23 L212**

| 1175 | 965 | 795 | 555 | 410 | 250 |
|---|---|---|---|---|---|
| 11,20 | 12,90 | 14,70 | 16,70 | 18,80 | 20,85 |

**F215AC.0.23 L213**

| 1090 | 880 | 715 | 525 | 385 | 250 |
|---|---|---|---|---|---|
| 11,30 | 13,00 | 14,80 | 16,75 | 18,80 | 20,85 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | | |
| **F215A.0.22 L212** | 18,86 | 14,60 | 7,25 | 400 | 33,5 | 30,0 | 45 | 120 | 2705 | 2500 | 1070 | 2400 |
| **F215A.0.23 L212** | 18,14 | 16,65 | 9,25 | 400 | 33,5 | 30,0 | 45 | 120 | 2890 | 2500 | 1070 | 2400 |
| **F215A.0.23 L213** | 18,14 | 18,65 | 11,20 | 400 | 33,5 | 30,0 | 45 | 120 | 2975 | 2500 | 1070 | 2400 |
| **F215A.0.24 L212** | 17,84 | 18,70 | 11,35 | 400 | 33,5 | 30,0 | 45 | 120 | 3040 | 2500 | 1070 | 2400 |
| **F215A.0.24 L213** | 17,84 | 20,70 | 13,30 | 400 | 33,5 | 30,0 | 45 | 120 | 3125 | 2500 | 1070 | 2400 |
| **F215A.0.24 L214** | 17,84 | 22,60 | 15,10 | 400 | 33,5 | 30,0 | 45 | 120 | 3190 | 2500 | 1070 | 2400 |
| **F215AC.0.23 L212** | 18,65 | 15,00 | 8,40 | 400 | 33,5 | 30,0 | 45 | 120 | 2820 | 2500 | 1070 | 2400 |
| **F215AC.0.23 L213** | 18,65 | 17,00 | 10,35 | 400 | 33,5 | 30,0 | 45 | 120 | 2905 | 2500 | 1070 | 2400 |

# F215A.2 dynamic - F215A.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

dynamic

## STANDARD

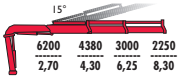
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-dynamic

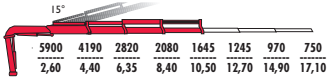
## STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

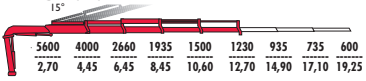
**F215A.2.22**



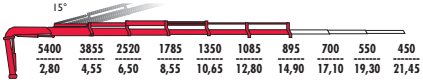

**F215A.2.23**



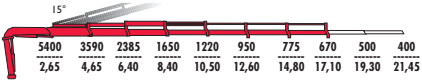

**F215A.2.24**




**F215A.2.25**




**F215A.2.26**



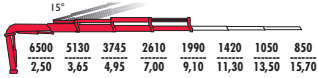

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F215A.2.22** | 18,90 | 8,35 | 4,00 | 400 | 33,5 | 31,0 | 45 | 120 | 2470 | 2520 | 920 | 2410 |
| **F215A.2.23** | 18,40 | 10,50 | 6,10 | 400 | 33,5 | 31,0 | 45 | 120 | 2630 | 2520 | 985 | 2410 |
| **F215A.2.24** | 17,80 | 12,70 | 8,25 | 400 | 33,5 | 31,0 | 45 | 120 | 2800 | 2520 | 985 | 2410 |
| **F215A.2.25** | 17,50 | 14,90 | 10,35 | 400 | 33,5 | 31,0 | 45 | 120 | 2970 | 2520 | 985 | 2410 |
| **F215A.2.26** | 16,70 | 17,10 | 12,45 | 400 | 33,5 | 31,0 | 45 | 120 | 3070 | 2520 | 985 | 2410 |

# F215AC.2 dynamic - F215AC.2 e-dynamic



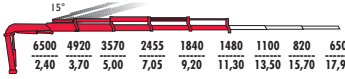
CERTIFIED
DYNAMIC
PERFORMANCE

**F215AC.2.23**



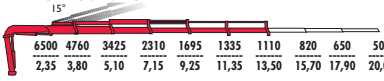

| 6500 | 5130 | 3745 | 2610 | 1990 | 1420 | 1050 | 850 |
|---|---|---|---|---|---|---|---|
| 2,50 | 3,65 | 4,95 | 7,00 | 9,10 | 11,30 | 13,50 | 15,70 |

**F215AC.2.24**



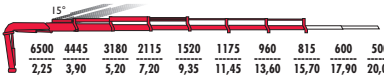

| 6500 | 4920 | 3570 | 2455 | 1840 | 1480 | 1100 | 820 | 650 |
|---|---|---|---|---|---|---|---|---|
| 2,40 | 3,70 | 5,00 | 7,05 | 9,20 | 11,30 | 13,50 | 15,70 | 17,90 |

**F215AC.2.25**




| 6500 | 4760 | 3425 | 2310 | 1695 | 1335 | 1110 | 820 | 650 | 500 |
|---|---|---|---|---|---|---|---|---|---|
| 2,35 | 3,80 | 5,10 | 7,15 | 9,25 | 11,35 | 13,50 | 15,70 | 17,90 | 20,05 |

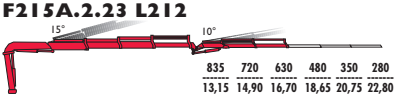
**F215AC.2.26**




| 6500 | 4445 | 3180 | 2115 | 1520 | 1175 | 960 | 815 | 600 | 500 |
|---|---|---|---|---|---|---|---|---|---|
| 2,25 | 3,90 | 5,20 | 7,20 | 9,35 | 11,45 | 13,60 | 15,70 | 17,90 | 20,05 |

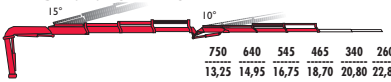
| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F215AC.2.23 | 18,70 | 9,10 | 5,45 | 400 | 33,5 | 31,0 | 45 | 120 | 2570 | 2520 | 985 | 2410 |
| F215AC.2.24 | 18,30 | 11,30 | 7,60 | 400 | 33,5 | 31,0 | 45 | 120 | 2740 | 2520 | 985 | 2410 |
| F215AC.2.25 | 18,00 | 13,50 | 9,70 | 400 | 33,5 | 31,0 | 45 | 120 | 2900 | 2520 | 985 | 2410 |
| F215AC.2.26 | 17,30 | 15,70 | 11,80 | 400 | 33,5 | 31,0 | 45 | 120 | 3020 | 2520 | 985 | 2410 |

**F215A.2.23 L212**



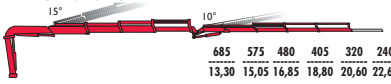

| 835 | 720 | 630 | 480 | 350 | 280 |
|---|---|---|---|---|---|
| 13,15 | 14,90 | 16,70 | 18,65 | 20,75 | 22,80 |

**F215A.2.23 L213**



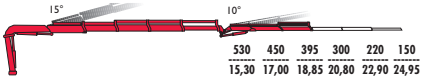

| 750 | 640 | 545 | 465 | 340 | 260 |
|---|---|---|---|---|---|
| 13,25 | 14,95 | 16,75 | 18,70 | 20,80 | 22,85 |

**F215A.2.23 L214**



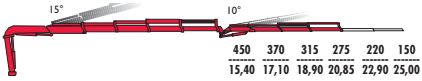

| 685 | 575 | 480 | 405 | 320 | 240 |
|---|---|---|---|---|---|
| 13,30 | 15,05 | 16,85 | 18,80 | 20,60 | 22,65 |

**F215A.2.24 L212**



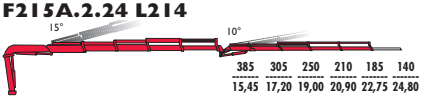

| 530 | 450 | 395 | 300 | 220 | 150 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,80 | 22,90 | 24,95 |

**F215A.2.24 L213**



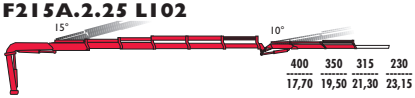

| 450 | 370 | 315 | 275 | 220 | 150 |
|---|---|---|---|---|---|
| 15,40 | 17,10 | 18,90 | 20,85 | 22,90 | 25,00 |

**F215A.2.24 L214**



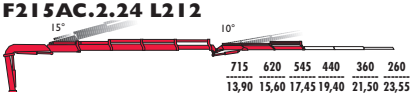

| 385 | 305 | 250 | 210 | 185 | 140 |
|---|---|---|---|---|---|
| 15,45 | 17,20 | 19,00 | 20,90 | 22,75 | 24,80 |

**F215A.2.25 L102**



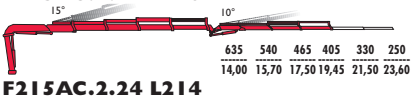

| 400 | 350 | 315 | 230 |
|---|---|---|---|
| 17,70 | 19,50 | 21,30 | 23,15 |

**F215AC.2.24 L212**



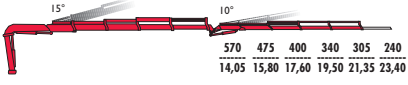

| 715 | 620 | 545 | 440 | 360 | 260 |
|---|---|---|---|---|---|
| 13,90 | 15,60 | 17,45 | 19,40 | 21,50 | 23,55 |

**F215AC.2.24 L213**




| 635 | 540 | 465 | 405 | 330 | 250 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,50 | 19,45 | 21,50 | 23,60 |

**F215AC.2.24 L214**




| 570 | 475 | 400 | 340 | 305 | 240 |
|---|---|---|---|---|---|
| 14,05 | 15,80 | 17,60 | 19,50 | 21,35 | 23,40 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F215A.2.23 L212** | 18,40 | 16,65 | 9,65 | 400 | 33,5 | 31,0 | 45 | 120 | 3200 | 2520 | 1130 | 2660 |
| **F215A.2.23 L213** | 18,40 | 18,65 | 11,55 | 400 | 33,5 | 31,0 | 45 | 120 | 3290 | 2520 | 1130 | 2660 |
| **F215A.2.23 L214** | 18,40 | 20,55 | 13,35 | 400 | 33,5 | 31,0 | 45 | 120 | 3340 | 2520 | 1130 | 2660 |
| **F215A.2.24 L212** | 17,80 | 18,80 | 11,75 | 400 | 33,5 | 31,0 | 45 | 120 | 3365 | 2520 | 1130 | 2675 |
| **F215A.2.24 L213** | 17,80 | 20,80 | 13,70 | 400 | 33,5 | 31,0 | 45 | 120 | 3445 | 2520 | 1130 | 2675 |
| **F215A.2.24 L214** | 17,80 | 22,70 | 15,50 | 400 | 33,5 | 31,0 | 45 | 120 | 3500 | 2520 | 1130 | 2675 |
| **F215A.2.25 L102** | 17,50 | 21,30 | 13,95 | 400 | 33,5 | 31,0 | 45 | 120 | 3330 | 2520 | 1130 | 2635 |
| **F215AC.2.24 L212** | 18,30 | 17,40 | 11,10 | 400 | 33,5 | 31,0 | 45 | 120 | 3305 | 2520 | 1130 | 2675 |
| **F215AC.2.24 L213** | 18,30 | 19,45 | 13,05 | 400 | 33,5 | 31,0 | 45 | 120 | 3385 | 2520 | 1130 | 2675 |
| **F215AC.2.24 L214** | 18,30 | 21,30 | 14,90 | 400 | 33,5 | 31,0 | 45 | 120 | 3440 | 2520 | 1130 | 2675 |

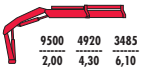
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

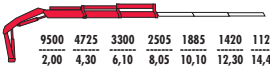
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F235A.0.21**



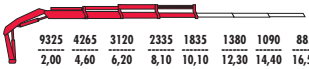
| 9500 | 4920 | 3485 |
|---|---|---|
| 2,00 | 4,30 | 6,10 |

**F235A.0.22**



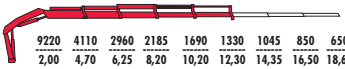
| 9500 | 4725 | 3300 | 2505 | 1885 | 1420 | 1125 |
|---|---|---|---|---|---|---|
| 2,00 | 4,30 | 6,10 | 8,05 | 10,10 | 12,30 | 14,40 |

**F235A.0.23**



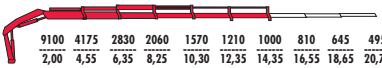
| 9325 | 4265 | 3120 | 2335 | 1835 | 1380 | 1090 | 885 |
|---|---|---|---|---|---|---|---|
| 2,00 | 4,60 | 6,20 | 8,10 | 10,10 | 12,30 | 14,40 | 16,55 |

**F235A.0.24**



| 9220 | 4110 | 2960 | 2185 | 1690 | 1330 | 1045 | 850 | 650 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,70 | 6,25 | 8,20 | 10,20 | 12,30 | 14,35 | 16,50 | 18,65 |

**F235A.0.25**

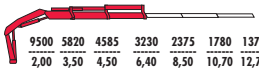


| 9100 | 4175 | 2830 | 2060 | 1570 | 1210 | 1000 | 810 | 645 | 495 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 4,55 | 6,35 | 8,25 | 10,30 | 12,35 | 14,35 | 16,55 | 18,65 | 20,70 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F235A.0.21 | 21,20 | 6,30 | 1,80 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2005 | 2445 | 870 | 2255 |
| F235A.0.22 | 20,29 | 8,30 | 3,75 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2180 | 2445 | 870 | 2255 |
| F235A.0.23 | 19,67 | 10,40 | 5,75 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2355 | 2445 | 870 | 2255 |
| F235A.0.24 | 19,27 | 12,55 | 7,85 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2505 | 2465 | 870 | 2255 |
| F235A.0.25 | 18,96 | 14,65 | 9,85 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2625 | 2480 | 985 | 2255 |

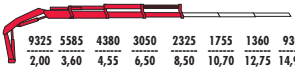
CERTIFIED
DYNAMIC
PERFORMANCE

### F235AC.0.22



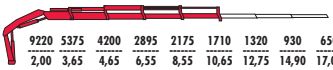
| 9500 | 5820 | 4585 | 3230 | 2375 | 1780 | 1370 |
|---|---|---|---|---|---|---|
| 2,00 | 3,50 | 4,50 | 6,40 | 8,50 | 10,70 | 12,75 |

### F235AC.0.23



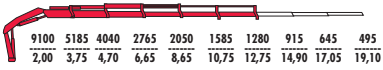
| 9325 | 5585 | 4380 | 3050 | 2325 | 1755 | 1360 | 930 |
|---|---|---|---|---|---|---|---|
| 2,00 | 3,60 | 4,55 | 6,50 | 8,50 | 10,70 | 12,75 | 14,90 |

### F235AC.0.24



| 9220 | 5375 | 4200 | 2895 | 2175 | 1710 | 1320 | 930 | 650 |
|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,65 | 4,65 | 6,55 | 8,55 | 10,65 | 12,75 | 14,90 | 17,05 |

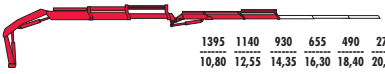
### F235AC.0.25



| 9100 | 5185 | 4040 | 2765 | 2050 | 1585 | 1280 | 915 | 645 | 495 |
|---|---|---|---|---|---|---|---|---|---|
| 2,00 | 3,75 | 4,70 | 6,65 | 8,65 | 10,75 | 12,75 | 14,90 | 17,05 | 19,10 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F235AC.0.22 | 20,69 | 6,70 | 2,90 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2110 | 2445 | 870 | 2255 |
| F235AC.0.23 | 20,08 | 8,75 | 4,90 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2290 | 2445 | 870 | 2255 |
| F235AC.0.24 | 19,57 | 10,95 | 7,00 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2435 | 2460 | 870 | 2255 |
| F235AC.0.25 | 19,47 | 13,00 | 8,95 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2560 | 2480 | 985 | 2255 |

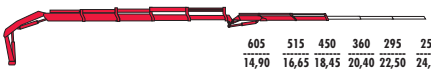
### F235A.0.22 L212




### F235A.0.23 L212

### F235A.0.23 L213

### F235A.0.24 L212




### F235A.0.24 L213

### F235A.0.24 L214

### F235AC.0.23 L212

### F235AC.0.23 L213

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F235A.0.22 L212** | 20,29 | 14,60 | 7,25 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2705 | 2500 | 1070 | 2400 |
| **F235A.0.23 L212** | 19,67 | 16,65 | 9,25 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2890 | 2500 | 1070 | 2400 |
| **F235A.0.23 L213** | 19,67 | 18,65 | 11,20 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2975 | 2500 | 1070 | 2400 |
| **F235A.0.24 L212** | 19,89 | 18,70 | 11,35 | 400 | 31,7 | 32,0 | 45-65 | 120 | 3040 | 2500 | 1070 | 2400 |
| **F235A.0.24 L213** | 19,89 | 20,70 | 13,30 | 400 | 31,7 | 32,0 | 45-65 | 120 | 3125 | 2500 | 1070 | 2400 |
| **F235A.0.24 L214** | 19,89 | 22,60 | 15,10 | 400 | 31,7 | 32,0 | 45-65 | 120 | 3190 | 2500 | 1070 | 2400 |
| **F235AC.0.23 L212** | 20,08 | 15,00 | 8,40 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2820 | 2500 | 1070 | 2400 |
| **F235AC.0.23 L213** | 20,08 | 17,00 | 10,35 | 400 | 31,7 | 32,0 | 45-65 | 120 | 2905 | 2500 | 1070 | 2400 |

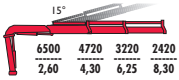
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

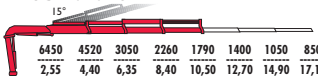
| | | | | |
|---|---|---|---|---|
| **D850** Digital Multifunction Distributor Bank — control | **RCH/RCS** Radio Remote Control — control | **FX500** Fassi Electronic Control — control | **FSC** Fassi Stability Control — control | **CPM** Crane Position Monitoring — control |
| **FS** Flow Sharing — performance | **XF** Extra Fast — performance | **MPES** Multi Power Extension System — performance | **XP** Extra Power — performance | **PROLINK** Progressive Link — performance |
| **UHSS** Ultra High Strength Steel — strength | **FWD** Fewer Welds Design — strength | **CQ** Cast Quality — strength | **RPS** Rack and Pinion System — strength | |

**F235A.2.22**



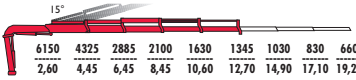

| 6500 | 4720 | 3220 | 2420 |
|---|---|---|---|
| 2,60 | 4,30 | 6,25 | 8,30 |

**F235A.2.23**



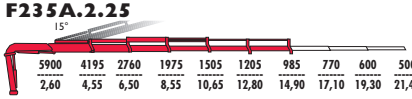

| 6450 | 4520 | 3050 | 2260 | 1790 | 1400 | 1050 | 850 |
|---|---|---|---|---|---|---|---|
| 2,55 | 4,40 | 6,35 | 8,40 | 10,50 | 12,70 | 14,90 | 17,10 |

**F235A.2.24**



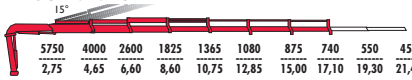

| 6150 | 4325 | 2885 | 2100 | 1630 | 1345 | 1030 | 830 | 660 |
|---|---|---|---|---|---|---|---|---|
| 2,60 | 4,45 | 6,45 | 8,45 | 10,60 | 12,70 | 14,90 | 17,10 | 19,25 |

**F235A.2.25**




| 5900 | 4195 | 2760 | 1975 | 1505 | 1205 | 985 | 770 | 600 | 500 |
|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 4,55 | 6,50 | 8,55 | 10,65 | 12,80 | 14,90 | 17,10 | 19,30 | 21,45 |

**F235A.2.26**




| 5750 | 4000 | 2600 | 1825 | 1365 | 1080 | 875 | 740 | 550 | 450 |
|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 4,65 | 6,60 | 8,60 | 10,75 | 12,85 | 15,00 | 17,10 | 19,30 | 21,45 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F235A.2.22 | 20,29 | 8,35 | 4,00 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2470 | 2520 | 920 | 2410 |
| F235A.2.23 | 19,88 | 10,50 | 6,10 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2630 | 2520 | 985 | 2410 |
| F235A.2.24 | 19,27 | 12,70 | 8,25 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2800 | 2520 | 985 | 2410 |
| F235A.2.25 | 19,06 | 14,90 | 10,35 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2970 | 2520 | 985 | 2410 |
| F235A.2.26 | 18,55 | 17,10 | 12,45 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3070 | 2520 | 985 | 2410 |

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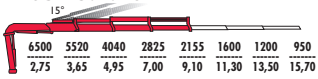
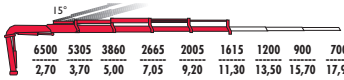
## F235AC.2.23



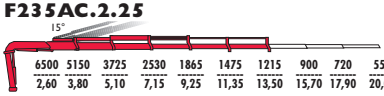

| 6500 | 5520 | 4040 | 2825 | 2155 | 1600 | 1200 | 950 |
|---|---|---|---|---|---|---|---|
| 2,75 | 3,65 | 4,95 | 7,00 | 9,10 | 11,30 | 13,50 | 15,70 |

## F235AC.2.24



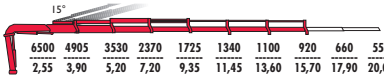

| 6500 | 5305 | 3860 | 2665 | 2005 | 1615 | 1200 | 900 | 700 |
|---|---|---|---|---|---|---|---|---|
| 2,70 | 3,70 | 5,00 | 7,05 | 9,20 | 11,30 | 13,50 | 15,70 | 17,90 |

## F235AC.2.25




| 6500 | 5150 | 3725 | 2530 | 1865 | 1475 | 1215 | 900 | 720 | 550 |
|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 3,80 | 5,10 | 7,15 | 9,25 | 11,35 | 13,50 | 15,70 | 17,90 | 20,05 |

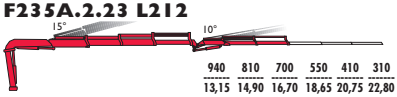
## F235AC.2.26




| 6500 | 4905 | 3530 | 2370 | 1725 | 1340 | 1100 | 920 | 660 | 550 |
|---|---|---|---|---|---|---|---|---|---|
| 2,55 | 3,90 | 5,20 | 7,20 | 9,35 | 11,45 | 13,60 | 15,70 | 17,90 | 20,05 |

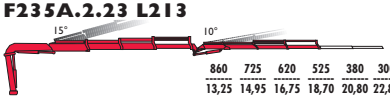
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F235AC.2.23 | 20,18 | 9,10 | 5,45 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2570 | 2520 | 985 | 2410 |
| F235AC.2.24 | 19,67 | 11,30 | 7,60 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2740 | 2520 | 985 | 2410 |
| F235AC.2.25 | 19,57 | 13,50 | 9,70 | 400 | 33,5 | 33,0 | 45-65 | 120 | 2900 | 2520 | 985 | 2410 |
| F235AC.2.26 | 19,16 | 15,70 | 11,80 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3020 | 2520 | 985 | 2410 |

### F235A.2.23 L212



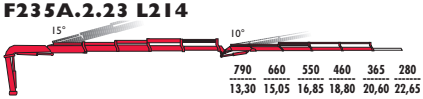

| 940 | 810 | 700 | 550 | 410 | 310 |
|---|---|---|---|---|---|
| 13,15 | 14,90 | 16,70 | 18,65 | 20,75 | 22,80 |

### F235A.2.23 L213



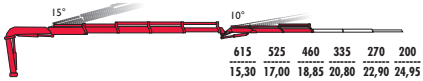

| 860 | 725 | 620 | 525 | 380 | 300 |
|---|---|---|---|---|---|
| 13,25 | 14,95 | 16,75 | 18,70 | 20,80 | 22,85 |

### F235A.2.23 L214



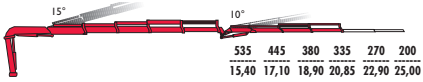

| 790 | 660 | 550 | 460 | 365 | 280 |
|---|---|---|---|---|---|
| 13,30 | 15,05 | 16,85 | 18,80 | 20,60 | 22,65 |

### F235A.2.24 L212



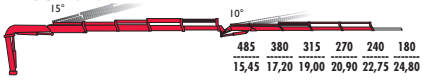

| 615 | 525 | 460 | 335 | 270 | 200 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,80 | 22,90 | 24,95 |

### F235A.2.24 L213



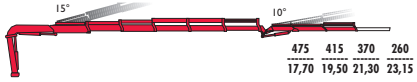

| 535 | 445 | 380 | 335 | 270 | 200 |
|---|---|---|---|---|---|
| 15,40 | 17,10 | 18,90 | 20,85 | 22,90 | 25,00 |

### F235A.2.24 L214



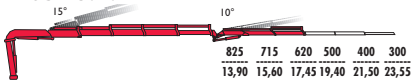

| 485 | 380 | 315 | 270 | 240 | 180 |
|---|---|---|---|---|---|
| 15,45 | 17,20 | 19,00 | 20,90 | 22,75 | 24,80 |

### F235A.2.25 L102



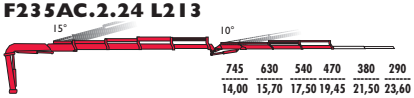

| 475 | 415 | 370 | 260 |
|---|---|---|---|
| 17,70 | 19,50 | 21,30 | 23,15 |

### F235AC.2.24 L212



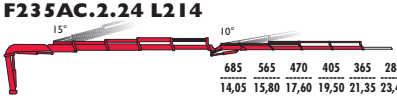

| 825 | 715 | 620 | 500 | 400 | 300 |
|---|---|---|---|---|---|
| 13,90 | 15,60 | 17,45 | 19,40 | 21,50 | 23,55 |

### F235AC.2.24 L213




| 745 | 630 | 540 | 470 | 380 | 290 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,50 | 19,45 | 21,50 | 23,60 |

### F235AC.2.24 L214




| 685 | 565 | 470 | 405 | 365 | 280 |
|---|---|---|---|---|---|
| 14,05 | 15,80 | 17,60 | 19,50 | 21,35 | 23,40 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F235A.2.23 L212** | 19,88 | 16,65 | 9,65 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3200 | 2520 | 1130 | 2660 |
| **F235A.2.23 L213** | 19,88 | 18,65 | 11,55 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3290 | 2520 | 1130 | 2660 |
| **F235A.2.23 L214** | 19,88 | 20,55 | 13,35 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3340 | 2520 | 1130 | 2660 |
| **F235A.2.24 L212** | 19,27 | 18,80 | 11,75 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3365 | 2520 | 1130 | 2675 |
| **F235A.2.24 L213** | 19,27 | 20,80 | 13,70 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3445 | 2520 | 1130 | 2675 |
| **F235A.2.24 L214** | 19,27 | 22,70 | 15,50 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3500 | 2520 | 1130 | 2675 |
| **F235A.2.25 L102** | 19,06 | 21,30 | 13,95 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3330 | 2520 | 1130 | 2635 |
| **F235AC.2.24 L212** | 19,67 | 17,40 | 11,10 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3305 | 2520 | 1130 | 2675 |
| **F235AC.2.24 L213** | 19,67 | 19,45 | 13,05 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3385 | 2520 | 1130 | 2675 |
| **F235AC.2.24 L214** | 19,67 | 21,35 | 14,90 | 400 | 33,5 | 33,0 | 45-65 | 120 | 3440 | 2520 | 1130 | 2675 |

# F245A.0 active - F245A.0 e-active



CERTIFIED DYNAMIC PERFORMANCE

active

## STANDARD

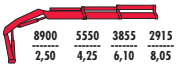
- S800 — Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

e-active

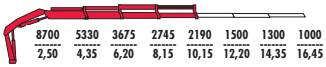
## STANDARD

- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

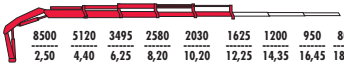
### F245A.0.22



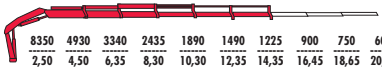

### F245A.0.23



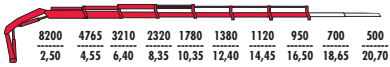

### F245A.0.24




### F245A.0.25




### F245A.0.26



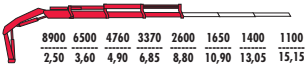

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F245A.0.22 | 23,55 | 8,40 | 3,80 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2400 | 2530 | 1065 | 2350 |
| F245A.0.23 | 23,34 | 10,45 | 5,80 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2560 | 2530 | 1065 | 2350 |
| F245A.0.24 | 22,53 | 12,55 | 7,85 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2720 | 2530 | 1065 | 2350 |
| F245A.0.25 | 22,22 | 14,70 | 9,90 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2860 | 2530 | 1065 | 2350 |
| F245A.0.26 | 22,12 | 16,80 | 11,90 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2970 | 2550 | 1065 | 2350 |

# F245AC.0 active - F245AC.0 e-active



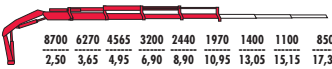
CERTIFIED
DYNAMIC
PERFORMANCE

## F245AC.0.23



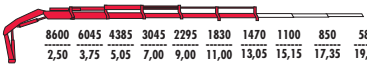
| 8900 | 6500 | 4760 | 3370 | 2600 | 1650 | 1400 | 1100 |
|---|---|---|---|---|---|---|---|
| 2,50 | 3,60 | 4,90 | 6,85 | 8,80 | 10,90 | 13,05 | 15,15 |

## F245AC.0.24



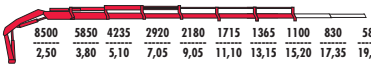
| 8700 | 6270 | 4565 | 3200 | 2440 | 1970 | 1400 | 1100 | 850 |
|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,65 | 4,95 | 6,90 | 8,90 | 10,95 | 13,05 | 15,15 | 17,35 |

## F245AC.0.25



| 8600 | 6045 | 4385 | 3045 | 2295 | 1830 | 1470 | 1100 | 850 | 580 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,75 | 5,05 | 7,00 | 9,00 | 11,00 | 13,05 | 15,15 | 17,35 | 19,40 |

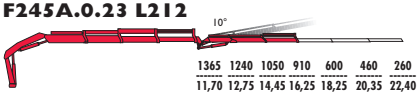
## F245AC.0.26



| 8500 | 5850 | 4235 | 2920 | 2180 | 1715 | 1365 | 1100 | 830 | 580 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,80 | 5,10 | 7,05 | 9,05 | 11,10 | 13,15 | 15,20 | 17,35 | 19,40 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F245AC.0.23 | 23,45 | 9,15 | 5,25 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2510 | 2530 | 1065 | 2350 |
| F245AC.0.24 | 22,83 | 11,25 | 7,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2670 | 2530 | 1065 | 2350 |
| F245AC.0.25 | 22,63 | 13,40 | 9,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2810 | 2530 | 1065 | 2350 |
| F245AC.0.26 | 22 ,22 | 15,50 | 11,35 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2920 | 2550 | 1065 | 2350 |

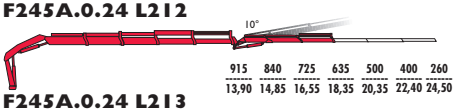
**F245A.0.23 L212**



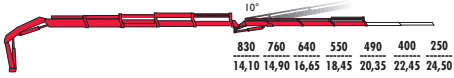

**F245A.0.23 L213**

**F245A.0.23 L214**

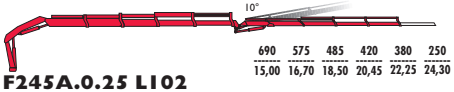
**F245A.0.24 L212**



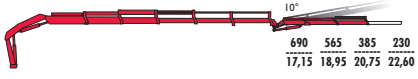

**F245A.0.24 L213**



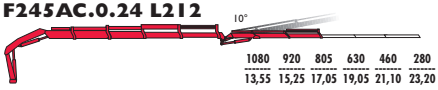

**F245A.0.24 L214**



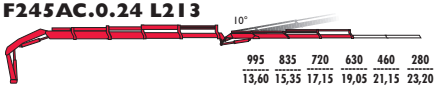

**F245A.0.25 L102**



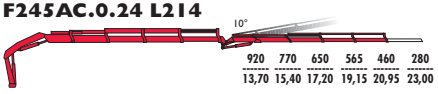

**F245AC.0.24 L212**




**F245AC.0.24 L213**




**F245AC.0.24 L214**




| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F245A.0.23 L212** | 23,34 | 16,60 | 9,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3200 | 2530 | 1235 | 2350 |
| **F245A.0.23 L213** | 23,34 | 18,60 | 11,25 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3280 | 2530 | 1235 | 2350 |
| **F245A.0.23 L214** | 23,34 | 20,50 | 13,05 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3350 | 2530 | 1235 | 2350 |
| **F245A.0.24 L212** | 22,53 | 18,70 | 11,35 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3360 | 2530 | 1235 | 2350 |
| **F245A.0.24 L213** | 22,53 | 20,70 | 13,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3440 | 2530 | 1235 | 2350 |
| **F245A.0.24 L214** | 22,53 | 22,60 | 15,10 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3510 | 2530 | 1235 | 2350 |
| **F245A.0.25 L102** | 22,22 | 21,10 | 13,50 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3325 | 2530 | 1235 | 2350 |
| **F245AC.0.24 L212** | 22,83 | 17,40 | 10,80 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3310 | 2530 | 1235 | 2350 |
| **F245AC.0.24 L213** | 22,83 | 19,40 | 12,75 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3390 | 2530 | 1235 | 2350 |
| **F245AC.0.24 L214** | 22,83 | 21,30 | 14,55 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3460 | 2530 | 1235 | 2350 |

CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

**ADC** Automatic Dynamic Control — control

**D850** Digital Multifunction Distributor Bank — control

**RCH/RCS** Radio Remote Control — control

**FX500** Fassi Electronic Control — control

**FSC** Fassi Stability Control — control

**CPM** Crane Position Monitoring — control

**FS** Flow Sharing — performance

**XF** Extra Fast — performance

**MPES** Multi Power Extension System — performance

**PROLINK** Progressive Link — performance

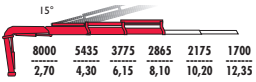
**UHSS** Ultra High Strength Steel — strength

**FWD** Fewer Welds Design — strength

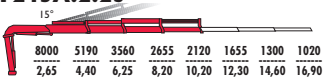
**CQ** Cast Quality — strength

**RPS** Rack and Pinion System — strength

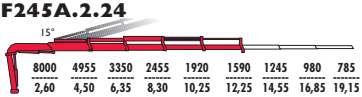
**F245A.2.22**



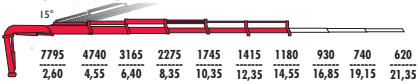

**F245A.2.23**



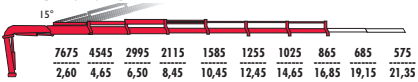

**F245A.2.24**



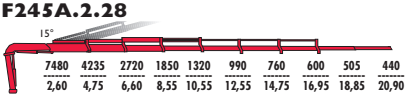

**F245A.2.25**




**F245A.2.26**



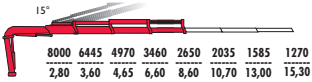

**F245A.2.28**



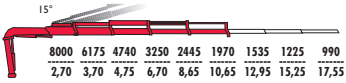

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F245A.2.22** | 23,34 | 8,15 | 3,80 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2750 | 2515 | 1050 | 2400 |
| **F245A.2.23** | 22,83 | 10,20 | 5,80 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2965 | 2515 | 1105 | 2400 |
| **F245A.2.24** | 22,32 | 12,30 | 7,75 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3175 | 2515 | 1105 | 2400 |
| **F245A.2.25** | 21,61 | 14,55 | 10,00 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3350 | 2515 | 1105 | 2400 |
| **F245A.2.26** | 21,10 | 16,85 | 12,20 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3515 | 2520 | 1105 | 2400 |
| **F245A.2.28** | 20,08 | 20,90 | 16,15 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3775 | 2550 | 1165 | 2400 |

CERTIFIED
DYNAMIC
PERFORMANCE

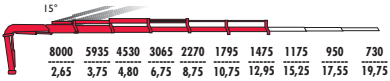
## F245AC.2.23



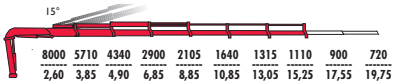

## F245AC.2.24




## F245AC.2.25

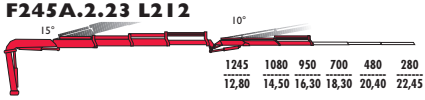



## F245AC.2.26




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F245AC.2.23** | 23,24 | 8,60 | 5,00 | 420 | 37,1 | 30,5 | 45-65 | 190 | 2880 | 2515 | 1105 | 2400 |
| **F245AC.2.24** | 22,94 | 10,65 | 6,95 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3090 | 2515 | 1105 | 2400 |
| **F245AC.2.25** | 22,22 | 12,95 | 9,20 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3265 | 2515 | 1105 | 2400 |
| **F245AC.2.26** | 22,02 | 15,25 | 11,40 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3430 | 2520 | 1105 | 2400 |

### F245A.2.23 L212

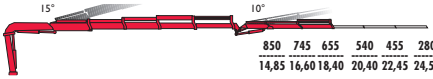



| 1245 | 1080 | 950 | 700 | 480 | 280 |
|---|---|---|---|---|---|
| 12,80 | 14,50 | 16,30 | 18,30 | 20,40 | 22,45 |

### F245A.2.23 L213

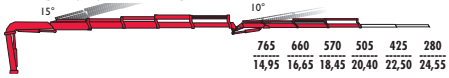
| 1300 | 1155 | 995 | 865 | 670 | 500 | 280 |
|---|---|---|---|---|---|---|
| 11,75 | 12,85 | 14,60 | 16,40 | 18,35 | 20,40 | 22,45 |

### F245A.2.24 L212



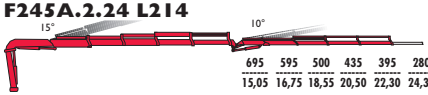

| 850 | 745 | 655 | 540 | 455 | 280 |
|---|---|---|---|---|---|
| 14,85 | 16,60 | 18,40 | 20,40 | 22,45 | 24,50 |

### F245A.2.24 L213



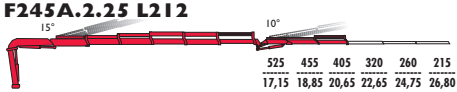

| 765 | 660 | 570 | 505 | 425 | 280 |
|---|---|---|---|---|---|
| 14,95 | 16,65 | 18,45 | 20,40 | 22,50 | 24,55 |

### F245A.2.24 L214



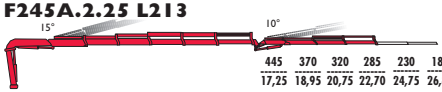

| 695 | 595 | 500 | 435 | 395 | 280 |
|---|---|---|---|---|---|
| 15,05 | 16,75 | 18,55 | 20,50 | 22,30 | 24,35 |

### F245A.2.25 L212




| 525 | 455 | 405 | 320 | 260 | 215 |
|---|---|---|---|---|---|
| 17,15 | 18,85 | 20,65 | 22,65 | 24,75 | 26,80 |

### F245A.2.25 L213

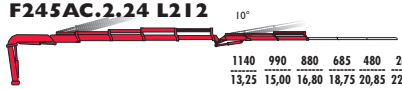



| 445 | 370 | 320 | 285 | 230 | 185 |
|---|---|---|---|---|---|
| 17,25 | 18,95 | 20,75 | 22,70 | 24,75 | 26,80 |

### F245A.2.26 L102

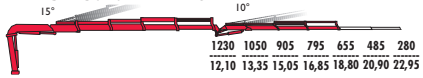
| 405 | 355 | 320 | 235 |
|---|---|---|---|
| 19,60 | 21,40 | 23,20 | 23,05 |

### F245AC.2.24 L212



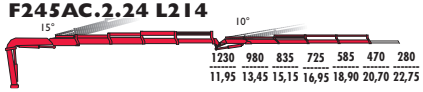

| 1140 | 990 | 880 | 685 | 480 | 280 |
|---|---|---|---|---|---|
| 13,25 | 15,00 | 16,80 | 18,75 | 20,85 | 22,90 |

### F245AC.2.24 L213




| 1230 | 1050 | 905 | 795 | 655 | 485 | 280 |
|---|---|---|---|---|---|---|
| 12,10 | 13,35 | 15,05 | 16,85 | 18,80 | 20,90 | 22,95 |

### F245AC.2.24 L214




| 1230 | 980 | 835 | 725 | 585 | 470 | 280 |
|---|---|---|---|---|---|---|
| 11,95 | 13,45 | 15,15 | 16,95 | 18,90 | 20,70 | 22,75 |

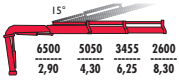
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F245A.2.23 L212 | 22,83 | 16,35 | 9,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3500 | 2515 | 1285 | 2585 |
| F245A.2.23 L213 | 22,83 | 18,35 | 11,25 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3585 | 2515 | 1285 | 2585 |
| F245A.2.24 L212 | 22,32 | 18,40 | 11,30 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| F245A.2.24 L213 | 22,32 | 20,40 | 13,25 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3750 | 2515 | 1285 | 2625 |
| F245A.2.24 L214 | 22,32 | 22,30 | 15,05 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3820 | 2515 | 1285 | 2625 |
| F245A.2.25 L212 | 21,61 | 20,70 | 13,50 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3850 | 2515 | 1285 | 2660 |
| F245A.2.25 L213 | 21,61 | 22,70 | 15,45 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3935 | 2515 | 1285 | 2660 |
| F245A.2.26 L102 | 21,10 | 23,22 | 15,70 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3835 | 2545 | 1285 | 2585 |
| F245AC.2.24 L212 | 22,94 | 16,80 | 10,50 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3590 | 2515 | 1285 | 2625 |
| F245AC.2.24 L213 | 22,94 | 18,80 | 12,45 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| F245AC.2.24 L214 | 22,94 | 20,70 | 12,20 | 420 | 37,1 | 30,5 | 45-65 | 190 | 3740 | 2515 | 1285 | 2625 |

## STANDARD

xe-dynamic

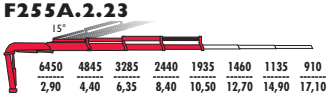
| | | | | |
|---|---|---|---|---|
| ADC Automatic Dynamic Control — control | D850 Digital Multifunction Distributor Bank — control | RCH/RCS Radio Remote Control — control | FX500 Fassi Electronic Control — control | FSC Fassi Stability Control — control |
| CPM Crane Position Monitoring — control | FS Flow Sharing — performance | XF Extra Fast — performance | MPES Multi Power Extension System — performance | XP Extra Power — performance |
| PROLINK Progressive Link — performance | UHSS Ultra High Strength Steel — strength | FWD Fewer Welds Design — strength | CQ Cast Quality — strength | RPS Rack and Pinion System — strength |

**F255A.2.22**



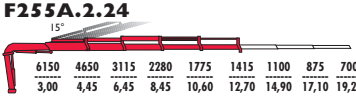

| 6500 | 5050 | 3455 | 2600 |
|---|---|---|---|
| 2,90 | 4,30 | 6,25 | 8,30 |

**F255A.2.23**



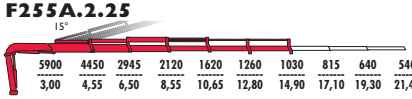

| 6450 | 4845 | 3285 | 2440 | 1935 | 1460 | 1135 | 910 |
|---|---|---|---|---|---|---|---|
| 2,90 | 4,40 | 6,35 | 8,40 | 10,50 | 12,70 | 14,90 | 17,10 |

**F255A.2.24**



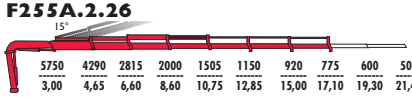

| 6150 | 4650 | 3115 | 2280 | 1775 | 1415 | 1100 | 875 | 700 |
|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,45 | 6,45 | 8,45 | 10,60 | 12,70 | 14,90 | 17,10 | 19,25 |

**F255A.2.25**




| 5900 | 4450 | 2945 | 2120 | 1620 | 1260 | 1030 | 815 | 640 | 540 |
|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,55 | 6,50 | 8,55 | 10,65 | 12,80 | 14,90 | 17,10 | 19,30 | 21,45 |

**F255A.2.26**

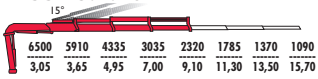



| 5750 | 4290 | 2815 | 2000 | 1505 | 1150 | 920 | 775 | 600 | 500 |
|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,65 | 6,60 | 8,60 | 10,75 | 12,85 | 15,00 | 17,10 | 19,30 | 21,45 |

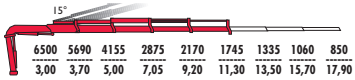
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F255A.2.22** | 21,71 | 8,35 | 4,00 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2470 | 2520 | 920 | 2410 |
| **F255A.2.23** | 21,30 | 10,50 | 6,10 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2630 | 2520 | 985 | 2410 |
| **F255A.2.24** | 20,69 | 12,70 | 8,25 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2800 | 2520 | 985 | 2410 |
| **F255A.2.25** | 20,29 | 14,90 | 10,35 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2970 | 2520 | 985 | 2410 |
| **F255A.2.26** | 19,98 | 17,10 | 12,45 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3070 | 2520 | 985 | 2410 |

# F255AC.2 xe-dynamic

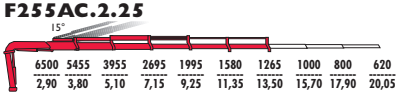
## F255AC.2.23



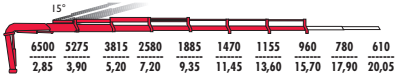

## F255AC.2.24




## F255AC.2.25

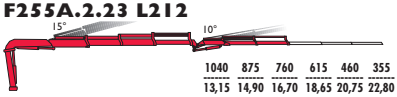



## F255AC.2.26



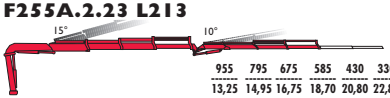

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F255AC.2.23** | 21,61 | 9,10 | 5,45 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2570 | 2520 | 985 | 2410 |
| **F255AC.2.24** | 21,10 | 11,30 | 7,60 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2740 | 2520 | 985 | 2410 |
| **F255AC.2.25** | 20,69 | 13,50 | 9,70 | 400 | 33,5 | 34,0 | 45-65 | 120 | 2900 | 2520 | 985 | 2410 |
| **F255AC.2.26** | 20,59 | 15,70 | 11,80 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3020 | 2520 | 985 | 2410 |

### F255A.2.23 L212



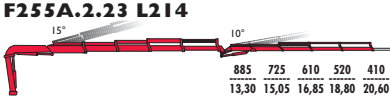

| 1040 | 875 | 760 | 615 | 460 | 355 |
|---|---|---|---|---|---|
| 13,15 | 14,90 | 16,70 | 18,65 | 20,75 | 22,80 |

### F255A.2.23 L213




| 955 | 795 | 675 | 585 | 430 | 330 |
|---|---|---|---|---|---|
| 13,25 | 14,95 | 16,75 | 18,70 | 20,80 | 22,85 |

### F255A.2.23 L214

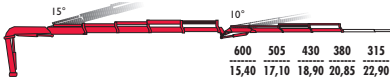



| 885 | 725 | 610 | 520 | 410 | 320 |
|---|---|---|---|---|---|
| 13,30 | 15,05 | 16,85 | 18,80 | 20,60 | 22,65 |

### F255A.2.24 L212

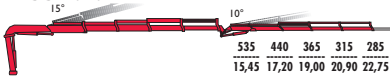
| 680 | 585 | 515 | 415 | 350 | 295 |
|---|---|---|---|---|---|
| 15,30 | 17,00 | 18,85 | 20,80 | 22,90 | 24,95 |

### F255A.2.24 L213




| 600 | 505 | 430 | 380 | 315 | 265 |
|---|---|---|---|---|---|
| 15,40 | 17,10 | 18,90 | 20,85 | 22,90 | 25,00 |

### F255A.2.24L214

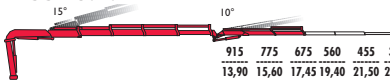



| 535 | 440 | 365 | 315 | 285 | 235 |
|---|---|---|---|---|---|
| 15,45 | 17,20 | 19,00 | 20,90 | 22,75 | 24,80 |

### F255A.2.25 L102

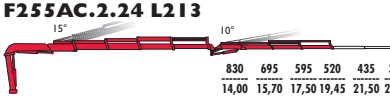
| 530 | 465 | 415 | 315 |
|---|---|---|---|
| 17,70 | 19,50 | 21,30 | 23,15 |

### F255AC.2.24 L212



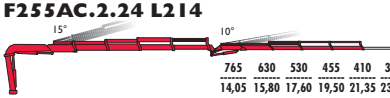

| 915 | 775 | 675 | 560 | 455 | 355 |
|---|---|---|---|---|---|
| 13,90 | 15,60 | 17,45 | 19,40 | 21,50 | 23,55 |

### F255AC.2.24 L213




| 830 | 695 | 595 | 520 | 435 | 335 |
|---|---|---|---|---|---|
| 14,00 | 15,70 | 17,50 | 19,45 | 21,50 | 23,60 |

### F255AC.2.24 L214




| 765 | 630 | 530 | 455 | 410 | 320 |
|---|---|---|---|---|---|
| 14,05 | 15,80 | 17,60 | 19,50 | 21,35 | 23,40 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F255A.2.23 L212** | 21,30 | 16,65 | 9,65 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3200 | 2520 | 1130 | 2660 |
| **F255A.2.23 L213** | 21,30 | 18,65 | 11,55 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3290 | 2520 | 1130 | 2660 |
| **F255A.2.23 L214** | 21,30 | 20,55 | 13,35 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3340 | 2520 | 1130 | 2660 |
| **F255A.2.24 L212** | 20,69 | 18,80 | 11,75 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3365 | 2520 | 1130 | 2675 |
| **F255A.2.24 L213** | 20,69 | 20,80 | 13,70 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3445 | 2520 | 1130 | 2675 |
| **F255A.2.24 L214** | 20,69 | 22,70 | 15,50 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3500 | 2520 | 1130 | 2675 |
| **F255A.2.25 L102** | 20,29 | 21,30 | 13,95 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3330 | 2520 | 1130 | 2635 |
| **F255AC.2.24 L212** | 21,10 | 17,40 | 11,10 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3305 | 2520 | 1130 | 2675 |
| **F255AC.2.24 L213** | 21,10 | 19,45 | 13,05 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3385 | 2520 | 1130 | 2675 |
| **F255AC.2.24 L214** | 21,10 | 21,35 | 14,90 | 400 | 33,5 | 34,0 | 45-65 | 120 | 3440 | 2520 | 1130 | 2675 |

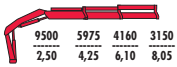
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-active

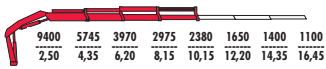
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

### F275A.0.22



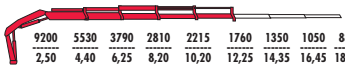
| 9500 | 5975 | 4160 | 3150 |
|---|---|---|---|
| 2,50 | 4,25 | 6,10 | 8,05 |

### F275A.0.23



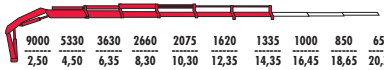
| 9400 | 5745 | 3970 | 2975 | 2380 | 1650 | 1400 | 1100 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,35 | 6,20 | 8,15 | 10,15 | 12,20 | 14,35 | 16,45 |

### F275A.0.24



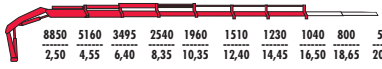
| 9200 | 5530 | 3790 | 2810 | 2215 | 1760 | 1350 | 1050 | 880 |
|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,40 | 6,25 | 8,20 | 10,20 | 12,25 | 14,35 | 16,45 | 18,65 |

### F275A.0.25



| 9000 | 5330 | 3630 | 2660 | 2075 | 1620 | 1335 | 1000 | 850 | 650 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,50 | 6,35 | 8,30 | 10,30 | 12,35 | 14,35 | 16,45 | 18,65 | 20,70 |

### F275A.0.26

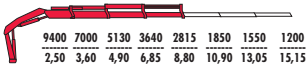


| 8850 | 5160 | 3495 | 2540 | 1960 | 1510 | 1230 | 1040 | 800 | 550 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 4,55 | 6,40 | 8,35 | 10,35 | 12,40 | 14,45 | 16,50 | 18,65 | 20,70 |

| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F275A.0.22 | 25,38 | 8,40 | 3,80 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2400 | 2530 | 1065 | 2350 |
| F275A.0.23 | 25,08 | 10,45 | 5,80 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2560 | 2530 | 1065 | 2350 |
| F275A.0.24 | 24,26 | 12,55 | 7,85 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2720 | 2530 | 1065 | 2350 |
| F275A.0.25 | 23,96 | 14,70 | 9,90 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2860 | 2530 | 1065 | 2350 |
| F275A.0.26 | 23,45 | 16,80 | 11,90 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2970 | 2550 | 1065 | 2350 |

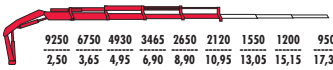
CERTIFIED
DYNAMIC
PERFORMANCE

## F275AC.0.23



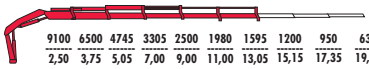
| 9400 | 7000 | 5130 | 3640 | 2815 | 1850 | 1550 | 1200 |
|---|---|---|---|---|---|---|---|
| 2,50 | 3,60 | 4,90 | 6,85 | 8,80 | 10,90 | 13,05 | 15,15 |

## F275AC.0.24



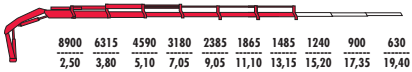
| 9250 | 6750 | 4930 | 3465 | 2650 | 2120 | 1550 | 1200 | 950 |
|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,65 | 4,95 | 6,90 | 8,90 | 10,95 | 13,05 | 15,15 | 17,35 |

## F275AC.0.25



| 9100 | 6500 | 4745 | 3305 | 2500 | 1980 | 1595 | 1200 | 950 | 630 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,75 | 5,05 | 7,00 | 9,00 | 11,00 | 13,05 | 15,15 | 17,35 | 19,40 |

## F275AC.0.26

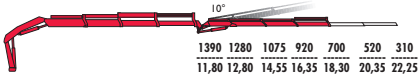


| 8900 | 6315 | 4590 | 3180 | 2385 | 1865 | 1485 | 1240 | 900 | 630 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,80 | 5,10 | 7,05 | 9,05 | 11,10 | 13,15 | 15,20 | 17,35 | 19,40 |

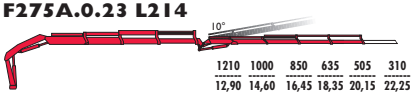
| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F275AC.0.23 | 25,18 | 9,15 | 5,25 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2510 | 2530 | 1065 | 2350 |
| F275AC.0.24 | 24,57 | 11,25 | 7,30 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2670 | 2530 | 1065 | 2350 |
| F275AC.0.25 | 24,36 | 13,40 | 9,30 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2810 | 2530 | 1065 | 2350 |
| F275AC.0.26 | 23,96 | 15,50 | 11,35 | 420 | 37,1 | 31,5 | 45-65 | 190 | 2920 | 2550 | 1065 | 2350 |

### F275A.0.23 L212

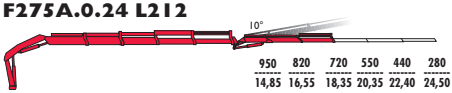
### F275A.0.23 L213




### F275A.0.23 L214

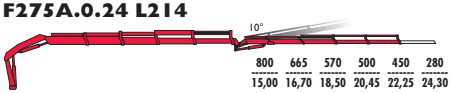



### F275A.0.24 L212



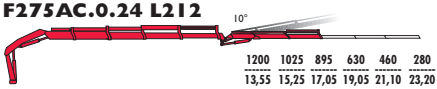

### F275A.0.24 L213

### F275A.0.24 L214

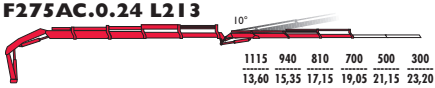



### F275A.0.25 L102

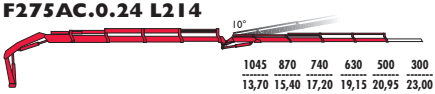
### F275AC.0.24 L212




### F275AC.0.24 L213




### F275AC.0.24 L214




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F275A.0.23 L212** | 25,08 | 16,60 | 9,30 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3200 | 2530 | 1235 | 2350 |
| **F275A.0.23 L213** | 25,08 | 18,60 | 11,25 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3280 | 2530 | 1235 | 2350 |
| **F275A.0.23 L214** | 25,08 | 20,50 | 13,05 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3350 | 2530 | 1235 | 2350 |
| **F275A.0.24 L212** | 24,26 | 18,70 | 11,35 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3360 | 2530 | 1235 | 2350 |
| **F275A.0.24 L213** | 24,26 | 20,70 | 13,30 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3440 | 2530 | 1235 | 2350 |
| **F275A.0.24 L214** | 24,26 | 22,60 | 15,10 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3510 | 2530 | 1235 | 2350 |
| **F275A.0.25 L102** | 23,96 | 21,10 | 13,50 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3325 | 2530 | 1235 | 2350 |
| **F275AC.0.24 L212** | 24,57 | 17,40 | 10,80 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3310 | 2530 | 1235 | 2350 |
| **F275AC.0.24 L213** | 24,57 | 19,40 | 12,75 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3390 | 2530 | 1235 | 2350 |
| **F275AC.0.24 L214** | 24,57 | 21,30 | 14,55 | 420 | 37,1 | 31,5 | 45-65 | 190 | 3460 | 2530 | 1235 | 2350 |

# F275A.2 e-dynamic



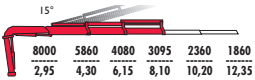
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

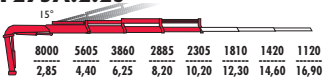
e-dynamic

- **ADC** — Automatic Dynamic Control — control
- **D850** — Digital Multifunction Distributor Bank — control
- **RCH/RCS** — Radio Remote Control — control
- **FX500** — Fassi Electronic Control — control
- **FSC** — Fassi Stability Control — control
- **CPM** — Crane Position Monitoring — control
- **FS** — Flow Sharing — performance
- **XF** — Extra Fast — performance
- **MPES** — Multi Power Extension System — performance
- **XP** — Extra Power — performance
- **UHSS** — Ultra High Strength Steel — strength
- **FWD** — Fewer Welds Design — strength
- **CQ** — Cast Quality — strength
- **RPS** — Rack and Pinion System — strength

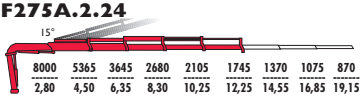
**F275A.2.22**



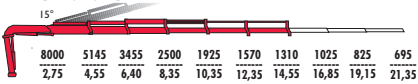

**F275A.2.23**



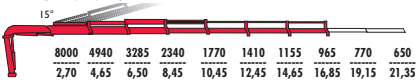

**F275A.2.24**



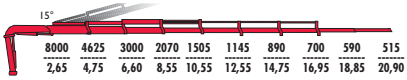

**F275A.2.25**




**F275A.2.26**




**F275A.2.28**



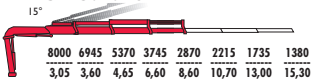

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F275A.2.22** | 25,18 | 8,15 | 3,80 | 420 | 37,1 | 32,5 | 45-65 | 190 | 2750 | 2515 | 1050 | 2400 |
| **F275A.2.23** | 24,67 | 10,20 | 5,80 | 420 | 37,1 | 32,5 | 45-65 | 190 | 2965 | 2515 | 1105 | 2400 |
| **F275A.2.24** | 24,16 | 12,30 | 7,75 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3175 | 2515 | 1105 | 2400 |
| **F275A.2.25** | 23,45 | 14,55 | 10,00 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3350 | 2515 | 1105 | 2400 |
| **F275A.2.26** | 22,94 | 16,85 | 12,20 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3515 | 2520 | 1105 | 2400 |
| **F275A.2.28** | 22,02 | 20,90 | 16,15 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3775 | 2550 | 1165 | 2400 |

# F275AC.2 e-dynamic

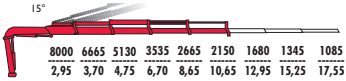


CERTIFIED DYNAMIC PERFORMANCE

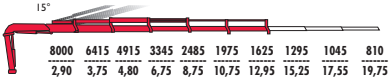
## F275AC.2.23



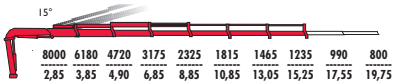

## F275AC.2.24




## F275AC.2.25

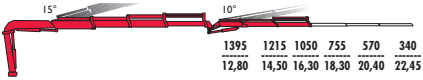



## F275AC.2.26

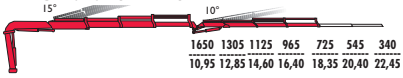



| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F275AC.2.23** | 24,97 | 8,60 | 5,00 | 420 | 37,1 | 32,5 | 45-65 | 190 | 2880 | 2515 | 1105 | 2400 |
| **F275AC.2.24** | 24,67 | 10,65 | 6,95 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3090 | 2515 | 1105 | 2400 |
| **F275AC.2.25** | 24,06 | 12,95 | 9,20 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3265 | 2515 | 1105 | 2400 |
| **F275AC.2.26** | 23,75 | 15,25 | 11,40 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3430 | 2520 | 1105 | 2400 |

### F275A.2.23 L212



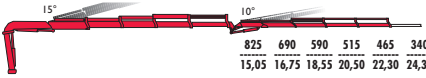

### F275A.2.23 L213



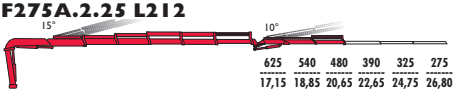

### F275A.2.24 L212

### F275A.2.24 L213

### F275A.2.24 L214



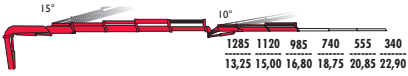

### F275A.2.25 L212



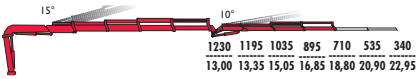

### F275A.2.25 L213

### F275A.2.26 L102

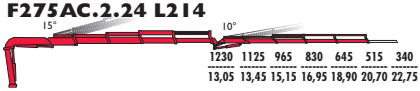
### F275AC.2.24 L212




### F275AC.2.24 L213




### F275AC.2.24 L214




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F275A.2.23 L212** | 24,67 | 16,35 | 9,30 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3500 | 2515 | 1285 | 2585 |
| **F275A.2.23 L213** | 24,67 | 18,35 | 11,25 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3585 | 2515 | 1285 | 2585 |
| **F275A.2.24 L212** | 24,16 | 18,40 | 11,30 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| **F275A.2.24 L213** | 24,16 | 20,40 | 13,25 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3750 | 2515 | 1285 | 2625 |
| **F275A.2.24 L214** | 24,16 | 22,30 | 15,05 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3820 | 2515 | 1285 | 2625 |
| **F275A.2.25 L212** | 23,45 | 20,70 | 13,50 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3850 | 2515 | 1285 | 2660 |
| **F275A.2.25 L213** | 23,45 | 22,70 | 15,45 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3935 | 2515 | 1285 | 2660 |
| **F275A.2.26 L102** | 22,94 | 23,22 | 15,70 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3835 | 2545 | 1285 | 2585 |
| **F275AC.2.24 L212** | 24,67 | 16,80 | 10,50 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3590 | 2515 | 1285 | 2625 |
| **F275AC.2.24 L213** | 24,67 | 18,80 | 12,45 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| **F275AC.2.24 L214** | 24,67 | 20,70 | 12,20 | 420 | 37,1 | 32,5 | 45-65 | 190 | 3740 | 2515 | 1285 | 2625 |

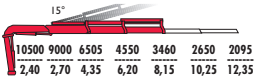
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

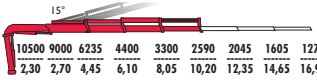
e-dynamic

- ADC — Automatic Dynamic Control — control
- RCH/RCS — Radio Remote Control — control
- D850 — Digital Multifunction Distributor Bank — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

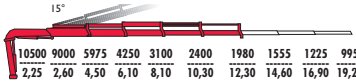
**F295A.2.22**



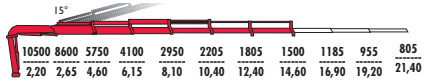

**F295A.2.23**



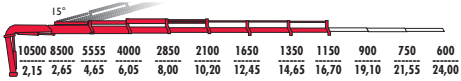

**F295A.2.24**



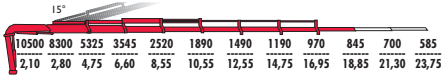

**F295A.2.25**



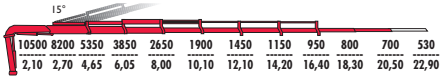

**F295A.2.26**




**F295A.2.27**



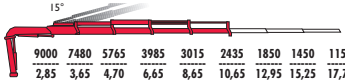

**F295A.2.28**



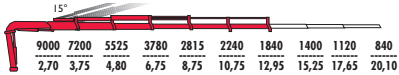

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F295A.2.22** | 28,34 | 8,15 | 3,80 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3250 | 2510 | 1055 | 2460 |
| **F295A.2.23** | 27,73 | 10,20 | 5,80 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3480 | 2510 | 1110 | 2460 |
| **F295A.2.24** | 26,91 | 12,30 | 7,80 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3700 | 2510 | 1110 | 2460 |
| **F295A.2.25** | 26,40 | 14,60 | 10,00 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3900 | 2510 | 1110 | 2460 |
| **F295A.2.26** | 25,79 | 16,70 | 12,00 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4100 | 2510 | 1110 | 2460 |
| **F295A.2.27** | 25,28 | 18,85 | 14,10 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4280 | 2510 | 1175 | 2460 |
| **F295A.2.28** | 24,87 | 20,90 | 16,15 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4400 | 2535 | 1175 | 2460 |

CERTIFIED
DYNAMIC
PERFORMANCE

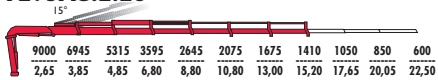
## F295AC.2.24




## F295AC.2.25

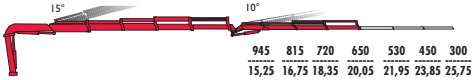



## F295AC.2.26



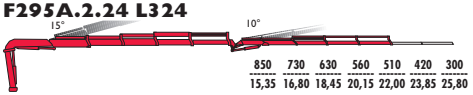

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F295AC.2.24** | 27,32 | 10,65 | 7,00 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3610 | 2510 | 1110 | 2460 |
| **F295AC.2.25** | 27,01 | 12,95 | 9,15 | 400 | 41,0 | 31,0 | 60-80 | 190 | 3810 | 2510 | 1110 | 2460 |
| **F295AC.2.26** | 26,71 | 15,20 | 11,20 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4010 | 2510 | 1110 | 2460 |

### F295A.2.24 L323



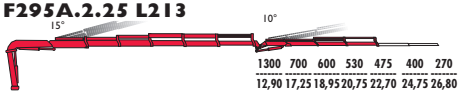

| 945 | 815 | 720 | 650 | 530 | 450 | 300 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F295A.2.24 L324



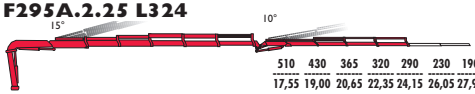

| 850 | 730 | 630 | 560 | 510 | 420 | 300 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F295A.2.25 L213



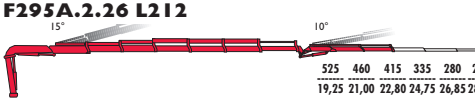

| 1300 | 700 | 600 | 530 | 475 | 400 | 270 |
|---|---|---|---|---|---|---|
| 12,90 | 17,25 | 18,95 | 20,75 | 22,70 | 24,75 | 26,80 |

### F295A.2.25 L324



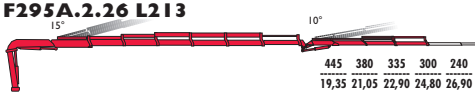

| 510 | 430 | 365 | 320 | 290 | 230 | 190 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F295A.2.26 L212



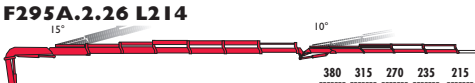

| 525 | 460 | 415 | 335 | 280 | 235 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F295A.2.26 L213



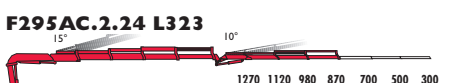

| 445 | 380 | 335 | 300 | 240 | 200 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F295A.2.26 L214




| 380 | 315 | 270 | 235 | 215 | 175 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F295AC.2.24 L323




| 1270 | 1120 | 980 | 870 | 700 | 500 | 300 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F295AC.2.24 L324

| 1180 | 1030 | 895 | 785 | 700 | 500 | 300 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F295A.2.24 L323** | 26,91 | 20,05 | 12,60 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4455 | 2535 | 1285 | 2720 |
| **F295A.2.24 L324** | 26,91 | 22,00 | 14,40 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4555 | 2535 | 1285 | 2720 |
| **F295A.2.25 L213** | 26,40 | 21,10 | 13,85 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4480 | 2535 | 1285 | 2710 |
| **F295A.2.25 L324** | 26,40 | 24,15 | 16,60 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4760 | 2535 | 1285 | 2720 |
| **F295A.2.26 L212** | 25,79 | 22,80 | 15,55 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4590 | 2535 | 1285 | 2755 |
| **F295A.2.26 L213** | 25,79 | 24,80 | 17,50 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4640 | 2535 | 1285 | 2755 |
| **F295A.2.26 L214** | 25,79 | 26,70 | 19,30 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4745 | 2535 | 1285 | 2755 |
| **F295AC.2.24 L323** | 27,32 | 18,45 | 11,80 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4365 | 2535 | 1285 | 2720 |
| **F295AC.2.24 L324** | 27,32 | 20,35 | 13,60 | 400 | 41,0 | 31,0 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |

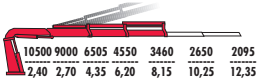
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

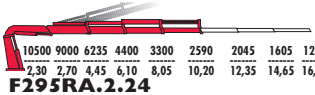
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength

## F295RA.2.22



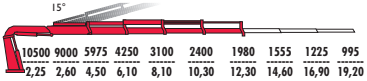
| 10500 | 9000 | 6505 | 4550 | 3460 | 2650 | 2095 |
|---|---|---|---|---|---|---|
| 2,40 | 2,70 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F295RA.2.23



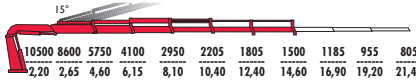
| 10500 | 9000 | 6235 | 4400 | 3300 | 2590 | 2045 | 1605 | 1270 |
|---|---|---|---|---|---|---|---|---|
| 2,30 | 2,70 | 4,45 | 6,10 | 8,05 | 10,20 | 12,35 | 14,65 | 16,95 |

## F295RA.2.24



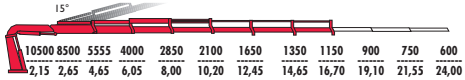

| 10500 | 9000 | 5975 | 4250 | 3100 | 2400 | 1980 | 1555 | 1225 | 995 |
|---|---|---|---|---|---|---|---|---|---|
| 2,25 | 2,60 | 4,50 | 6,10 | 8,10 | 10,30 | 12,30 | 14,60 | 16,90 | 19,20 |

## F295RA.2.25



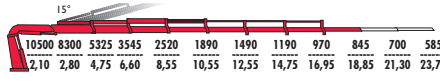

| 10500 | 8600 | 5750 | 4100 | 2950 | 2205 | 1805 | 1500 | 1185 | 955 | 805 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,20 | 2,65 | 4,60 | 6,15 | 8,10 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F295RA.2.26



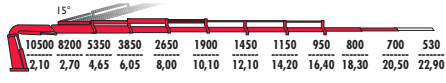

| 10500 | 8500 | 5555 | 4000 | 2850 | 2100 | 1650 | 1350 | 1150 | 900 | 750 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 2,65 | 4,65 | 6,05 | 8,00 | 10,20 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F295RA.2.27




| 10500 | 8300 | 5325 | 3545 | 2520 | 1890 | 1490 | 1190 | 970 | 845 | 700 | 585 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 2,80 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

## F295RA.2.28




| 10500 | 8200 | 5350 | 3850 | 2650 | 1900 | 1450 | 1150 | 950 | 800 | 700 | 530 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 2,70 | 4,65 | 6,05 | 8,00 | 10,10 | 12,10 | 14,20 | 16,40 | 18,30 | 20,50 | 22,90 |

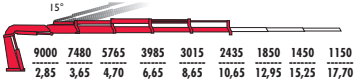
| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F295RA.2.22 | 28,34 | 8,15 | 3,80 | 360 | 25 | 31 | 60-80 | 190 | 3460 | 2520 | 1070 | 2460 |
| F295RA.2.23 | 27,73 | 10,20 | 5,80 | 360 | 25 | 31 | 60-80 | 190 | 3630 | 2520 | 1125 | 2460 |
| F295RA.2.24 | 26,91 | 12,30 | 7,80 | 360 | 25 | 31 | 60-80 | 190 | 3885 | 2520 | 1125 | 2460 |
| F295RA.2.25 | 26,40 | 14,60 | 10,00 | 360 | 25 | 31 | 60-80 | 190 | 4105 | 2520 | 1125 | 2460 |
| F295RA.2.26 | 25,79 | 16,70 | 12,00 | 360 | 25 | 31 | 60-80 | 190 | 4290 | 2520 | 1125 | 2460 |
| F295RA.2.27 | 25,28 | 18,85 | 14,10 | 360 | 25 | 31 | 60-80 | 190 | 4460 | 2520 | 1190 | 2460 |
| F295RA.2.28 | 24,87 | 20,90 | 16,15 | 360 | 25 | 31 | 60-80 | 190 | 4591 | 2535 | 1190 | 2460 |

# F295RAC.2 e-dynamic

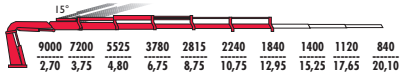


CERTIFIED DYNAMIC PERFORMANCE

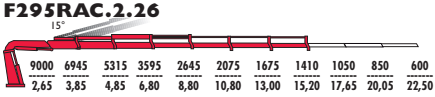
## F295RAC.2.24




## F295RAC.2.25

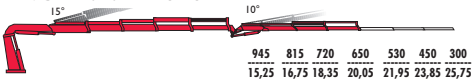



## F295RAC.2.26



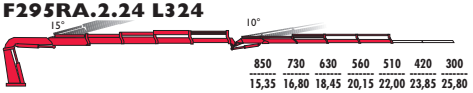

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F295RAC.2.24 | 27,32 | 10,65 | 7,00 | 360 | 25 | 31 | 60-80 | 190 | 3795 | 2520 | 1125 | 2460 |
| F295RAC.2.25 | 27,01 | 12,95 | 9,15 | 360 | 25 | 31 | 60-80 | 190 | 4015 | 2520 | 1125 | 2460 |
| F295RAC.2.26 | 26,71 | 15,20 | 11,20 | 360 | 25 | 31 | 60-80 | 190 | 4200 | 2520 | 1125 | 2460 |

### F295RA.2.24 L323



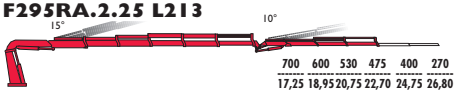

| 945 | 815 | 720 | 650 | 530 | 450 | 300 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F295RA.2.24 L324



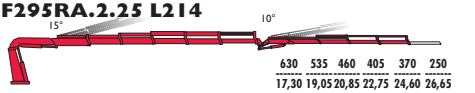

| 850 | 730 | 630 | 560 | 510 | 420 | 300 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F295RA.2.25 L213



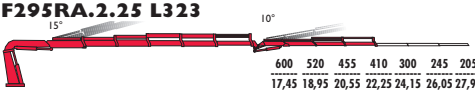

| 700 | 600 | 530 | 475 | 400 | 270 |
|---|---|---|---|---|---|
| 17,25 | 18,95 | 20,75 | 22,70 | 24,75 | 26,80 |

### F295RA.2.25 L214



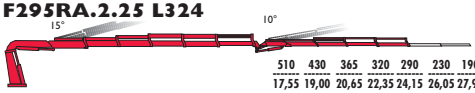

| 630 | 535 | 460 | 405 | 370 | 250 |
|---|---|---|---|---|---|
| 17,30 | 19,05 | 20,85 | 22,75 | 24,60 | 26,65 |

### F295RA.2.25 L323



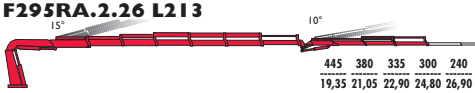

| 600 | 520 | 455 | 410 | 300 | 245 | 205 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F295RA.2.25 L324



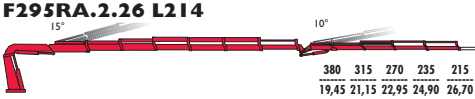

| 510 | 430 | 365 | 320 | 290 | 230 | 190 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F295RA.2.26 L213



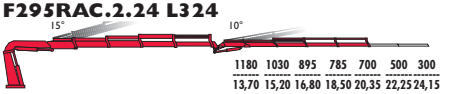

| 445 | 380 | 335 | 300 | 240 | 200 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F295RA.2.26 L214




| 380 | 315 | 270 | 235 | 215 | 175 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F295RAC.2.24 L324




| 1180 | 1030 | 895 | 785 | 700 | 500 | 300 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

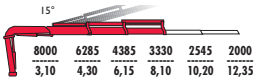
| | | | | CONTINUOUS | Knm³ | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F295RA.2.24 L323 | 26,91 | 20,00 | 12,60 | 360 | 25 | 31 | 60-80 | 190 | 4640 | 2535 | 1300 | 2720 |
| F295RA.2.24 L324 | 26,91 | 22,00 | 14,50 | 360 | 25 | 31 | 60-80 | 190 | 4740 | 2535 | 1300 | 2720 |
| F295RA.2.25 L213 | 26,40 | 22,70 | 13,85 | 360 | 25 | 31 | 60-80 | 190 | 4685 | 2540 | 1300 | 2710 |
| F295RA.2.25 L214 | 26,40 | 24,60 | 17,25 | 360 | 25 | 31 | 60-80 | 190 | 4755 | 2540 | 1300 | 2710 |
| F295RA.2.25 L323 | 26,40 | 22,25 | 14,80 | 360 | 25 | 31 | 60-80 | 190 | 4865 | 2535 | 1300 | 2720 |
| F295RA.2.25 L324 | 26,40 | 24,15 | 16,60 | 360 | 25 | 31 | 60-80 | 190 | 4965 | 2535 | 1300 | 2720 |
| F295RA.2.26 L213 | 25,79 | 24,80 | 17,50 | 360 | 25 | 31 | 60-80 | 190 | 4835 | 2535 | 1300 | 2755 |
| F295RA.2.26 L214 | 25,79 | 26,70 | 19,30 | 360 | 25 | 31 | 60-80 | 190 | 4905 | 2535 | 1300 | 2755 |
| F295RAC.2.24 L324 | 27,32 | 20,35 | 13,60 | 360 | 25 | 31 | 60-80 | 190 | 4650 | 2535 | 1300 | 2720 |

## STANDARD

xe-dynamic

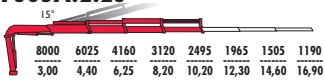
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F305A.2.22**



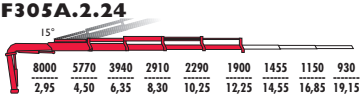

| 8000 | 6285 | 4385 | 3330 | 2545 | 2000 |
|---|---|---|---|---|---|
| 3,10 | 4,30 | 6,15 | 8,10 | 10,20 | 12,35 |

**F305A.2.23**



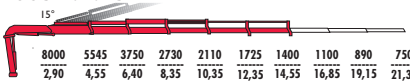

| 8000 | 6025 | 4160 | 3120 | 2495 | 1965 | 1505 | 1190 |
|---|---|---|---|---|---|---|---|
| 3,00 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

**F305A.2.24**



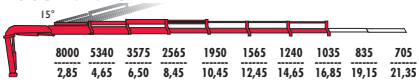

| 8000 | 5770 | 3940 | 2910 | 2290 | 1900 | 1455 | 1150 | 930 |
|---|---|---|---|---|---|---|---|---|
| 2,95 | 4,50 | 6,35 | 8,30 | 10,25 | 12,25 | 14,55 | 16,85 | 19,15 |

**F305A.2.25**



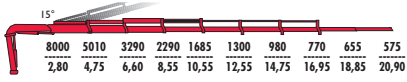

| 8000 | 5545 | 3750 | 2730 | 2110 | 1725 | 1400 | 1100 | 890 | 750 |
|---|---|---|---|---|---|---|---|---|---|
| 2,90 | 4,55 | 6,40 | 8,35 | 10,35 | 12,35 | 14,55 | 16,85 | 19,15 | 21,35 |

**F305A.2.26**




| 8000 | 5340 | 3575 | 2565 | 1950 | 1565 | 1240 | 1035 | 835 | 705 |
|---|---|---|---|---|---|---|---|---|---|
| 2,85 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,85 | 19,15 | 21,35 |

**F305A.2.28**

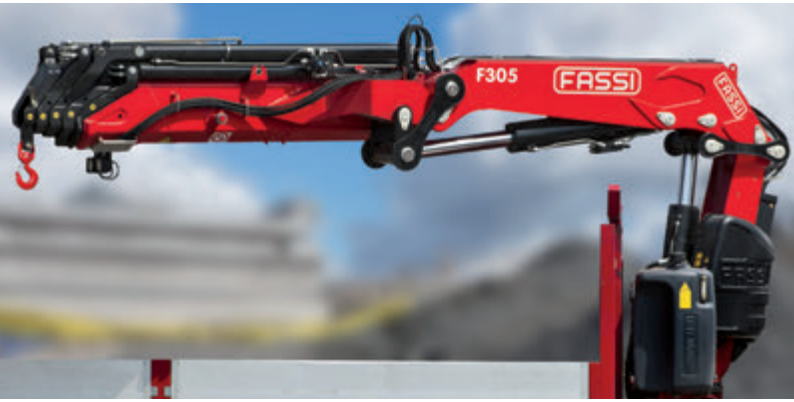



| 8000 | 5010 | 3290 | 2290 | 1685 | 1300 | 980 | 770 | 655 | 575 |
|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 20,90 |

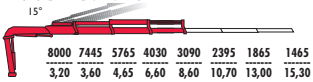
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F305A.2.22** | 27,01 | 8,15 | 3,80 | 420 | 37,1 | 34,0 | 45-65 | 190 | 2750 | 2515 | 1050 | 2400 |
| **F305A.2.23** | 26,50 | 10,20 | 5,80 | 420 | 37,1 | 34,0 | 45-65 | 190 | 2965 | 2515 | 1105 | 2400 |
| **F305A.2.24** | 25,99 | 12,30 | 7,75 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3175 | 2515 | 1105 | 2400 |
| **F305A.2.25** | 25,28 | 14,55 | 10,00 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3350 | 2515 | 1105 | 2400 |
| **F305A.2.26** | 24,87 | 16,85 | 12,20 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3515 | 2520 | 1105 | 2400 |
| **F305A.2.28** | 23,75 | 20,90 | 16,15 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3775 | 2550 | 1165 | 2400 |

# F305AC.2 xe-dynamic



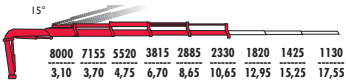



## F305AC.2.23



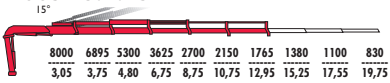

| 8000 | 7445 | 5765 | 4030 | 3090 | 2395 | 1865 | 1465 |
|---|---|---|---|---|---|---|---|
| 3,20 | 3,60 | 4,65 | 6,60 | 8,60 | 10,70 | 13,00 | 15,30 |

## F305AC.2.24



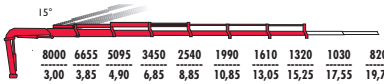

| 8000 | 7155 | 5520 | 3815 | 2885 | 2330 | 1820 | 1425 | 1130 |
|---|---|---|---|---|---|---|---|---|
| 3,10 | 3,70 | 4,75 | 6,70 | 8,65 | 10,65 | 12,95 | 15,25 | 17,55 |

## F305AC.2.25




| 8000 | 6895 | 5300 | 3625 | 2700 | 2150 | 1765 | 1380 | 1100 | 830 |
|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 3,75 | 4,80 | 6,75 | 8,75 | 10,75 | 12,95 | 15,25 | 17,55 | 19,75 |

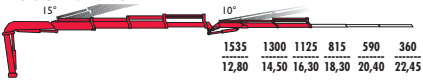
## F305AC.2.26



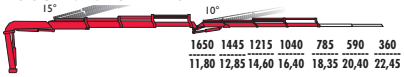

| 8000 | 6655 | 5095 | 3450 | 2540 | 1990 | 1610 | 1320 | 1030 | 820 |
|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 3,85 | 4,90 | 6,85 | 8,85 | 10,85 | 13,05 | 15,25 | 17,55 | 19,75 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F305AC.2.23** | 26,81 | 8,60 | 5,00 | 420 | 37,1 | 34,0 | 45-65 | 190 | 2880 | 2515 | 1105 | 2400 |
| **F305AC.2.24** | 26,50 | 10,65 | 6,95 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3090 | 2515 | 1105 | 2400 |
| **F305AC.2.25** | 25,89 | 12,95 | 9,20 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3265 | 2515 | 1105 | 2400 |
| **F305AC.2.26** | 25,59 | 15,25 | 11,40 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3430 | 2520 | 1105 | 2400 |

### F305A.2.23 L212



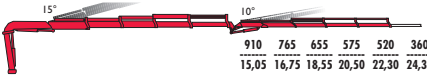

### F305A.2.23 L213




### F305A.2.24 L212

### F305A.2.24 L213

### F305A.2.24 L214

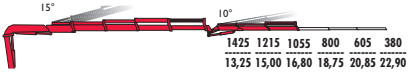



### F305A.2.25 L212

### F305A.2.25 L213

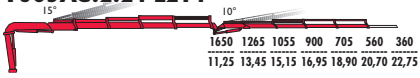
### F305A.2.26 L102

### F305AC.2.24 L212




### F305AC.2.24 L213

### F305AC.2.24 L214




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F305A.2.23 L212 | 26,50 | 16,35 | 9,30 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3500 | 2515 | 1285 | 2585 |
| F305A.2.23 L213 | 26,50 | 18,35 | 11,25 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3585 | 2515 | 1285 | 2585 |
| F305A.2.24 L212 | 25,99 | 18,40 | 11,30 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| F305A.2.24 L213 | 25,99 | 20,40 | 13,25 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3750 | 2515 | 1285 | 2625 |
| F305A.2.24 L214 | 25,99 | 22,30 | 15,05 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3820 | 2515 | 1285 | 2625 |
| F305A.2.25 L212 | 25,28 | 20,70 | 13,50 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3850 | 2515 | 1285 | 2660 |
| F305A.2.25 L213 | 25,28 | 22,70 | 15,45 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3935 | 2515 | 1285 | 2660 |
| F305A.2.26 L102 | 24,87 | 23,22 | 15,70 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3835 | 2545 | 1285 | 2585 |
| F305AC.2.24 L212 | 26,50 | 16,80 | 10,50 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3590 | 2515 | 1285 | 2625 |
| F305AC.2.24 L213 | 26,50 | 18,80 | 12,45 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3670 | 2515 | 1285 | 2625 |
| F305AC.2.24 L214 | 26,50 | 20,70 | 12,20 | 420 | 37,1 | 34,0 | 45-65 | 190 | 3740 | 2515 | 1285 | 2625 |

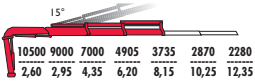
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

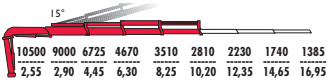
e-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

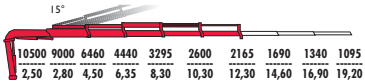
**F315A.2.22**



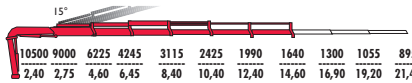

**F315A.2.23**



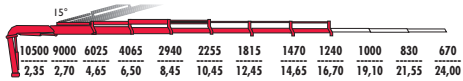

**F315A.2.24**




**F315A.2.25**

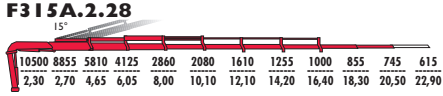



**F315A.2.26**




**F315A.2.27**

**F315A.2.28**



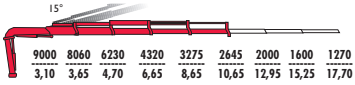

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F315A.2.22 | 30,48 | 8,15 | 3,80 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3250 | 2510 | 1055 | 2460 |
| F315A.2.23 | 29,87 | 10,20 | 5,80 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3480 | 2510 | 1110 | 2460 |
| F315A.2.24 | 29,05 | 12,30 | 7,80 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3700 | 2510 | 1110 | 2460 |
| F315A.2.25 | 28,64 | 14,60 | 10,00 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3900 | 2510 | 1110 | 2460 |
| F315A.2.26 | 28,03 | 16,70 | 12,00 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4100 | 2510 | 1110 | 2460 |
| F315A.2.27 | 27,42 | 18,85 | 14,10 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4280 | 2510 | 1175 | 2460 |
| F315A.2.28 | 27,01 | 20,90 | 16,15 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4400 | 2535 | 1175 | 2460 |

# F315AC.2 e-dynamic



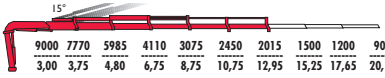
CERTIFIED
DYNAMIC
PERFORMANCE

## F315AC.2.24



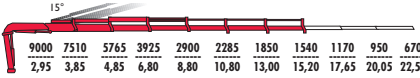

| 9000 | 8060 | 6230 | 4320 | 3275 | 2645 | 2000 | 1600 | 1270 |
|---|---|---|---|---|---|---|---|---|
| 3,10 | 3,65 | 4,70 | 6,65 | 8,65 | 10,65 | 12,95 | 15,25 | 17,70 |

## F315AC.2.25




| 9000 | 7770 | 5985 | 4110 | 3075 | 2450 | 2015 | 1500 | 1200 | 900 |
|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 3,75 | 4,80 | 6,75 | 8,75 | 10,75 | 12,95 | 15,25 | 17,65 | 20,10 |

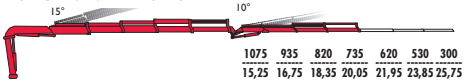
## F315AC.2.26




| 9000 | 7510 | 5765 | 3925 | 2900 | 2285 | 1850 | 1540 | 1170 | 950 | 670 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 3,85 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,20 | 17,65 | 20,05 | 22,50 |

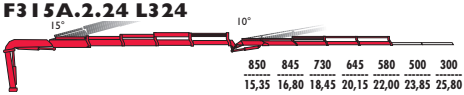
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F315AC.2.24 | 29,46 | 10,65 | 7,00 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3610 | 2510 | 1110 | 2460 |
| F315AC.2.25 | 29,15 | 12,95 | 9,15 | 400 | 41,0 | 32,5 | 60-80 | 190 | 3810 | 2510 | 1110 | 2460 |
| F315AC.2.26 | 28,95 | 15,20 | 11,20 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4010 | 2510 | 1110 | 2460 |

### F315A.2.24 L323



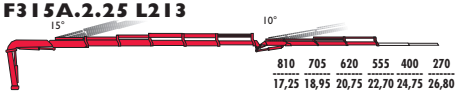

| 1075 | 935 | 820 | 735 | 620 | 530 | 300 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F315A.2.24 L324



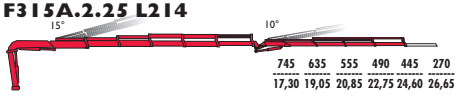

| 850 | 845 | 730 | 645 | 580 | 500 | 300 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F315A.2.25 L213



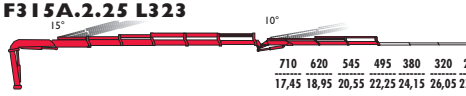

| 810 | 705 | 620 | 555 | 400 | 270 |
|---|---|---|---|---|---|
| 17,25 | 18,95 | 20,75 | 22,70 | 24,75 | 26,80 |

### F315A.2.25 L214



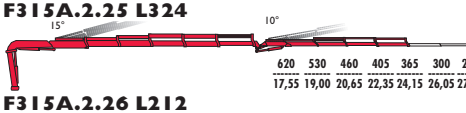

| 745 | 635 | 555 | 490 | 445 | 270 |
|---|---|---|---|---|---|
| 17,30 | 19,05 | 20,85 | 22,75 | 24,60 | 26,65 |

### F315A.2.25 L323




| 710 | 620 | 545 | 495 | 380 | 320 | 270 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F315A.2.25 L324

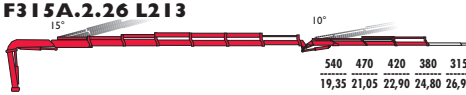



| 620 | 530 | 460 | 405 | 365 | 300 | 250 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F315A.2.26 L212

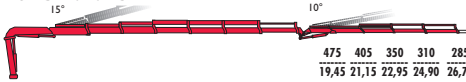
| 625 | 550 | 500 | 410 | 350 | 300 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F315A.2.26 L213



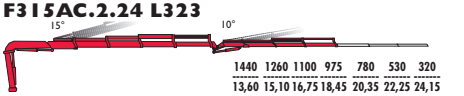

| 540 | 470 | 420 | 380 | 315 | 235 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F315A.2.26 L214



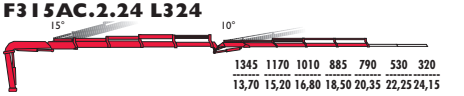

| 475 | 405 | 350 | 310 | 285 | 240 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F315AC.2.24 L323




| 1440 | 1260 | 1100 | 975 | 780 | 530 | 320 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F315AC.2.24 L324




| 1345 | 1170 | 1010 | 885 | 790 | 530 | 320 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F315A.2.24 L323 | 29,05 | 20,05 | 12,60 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4455 | 2535 | 1285 | 2720 |
| F315A.2.24 L324 | 29,05 | 22,00 | 14,40 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4555 | 2535 | 1285 | 2720 |
| F315A.2.25 L213 | 28,64 | 22,10 | 13,85 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4480 | 2535 | 1285 | 2710 |
| F315A.2.25 L214 | 28,64 | 24,60 | 17,25 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4550 | 2535 | 1285 | 2710 |
| F315A.2.25 L323 | 28,64 | 22,25 | 14,80 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4660 | 2535 | 1285 | 2720 |
| F315A.2.25 L324 | 28,64 | 24,15 | 16,60 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4760 | 2535 | 1285 | 2720 |
| F315A.2.26 L212 | 28,03 | 22,80 | 15,55 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4560 | 2535 | 1285 | 2755 |
| F315A.2.26 L213 | 28,03 | 24,80 | 17,50 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4640 | 2535 | 1285 | 2755 |
| F315A.2.26 L214 | 28,03 | 26,70 | 19,30 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4710 | 2535 | 1285 | 2755 |
| F315AC.2.24 L323 | 29,46 | 18,45 | 11,80 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4365 | 2535 | 1285 | 2720 |
| F315AC.2.24 L324 | 29,46 | 20,35 | 13,60 | 400 | 41,0 | 32,5 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |

# F315RA.2 e-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

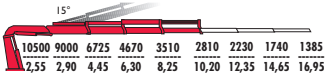
e-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

## F315RA.2.22

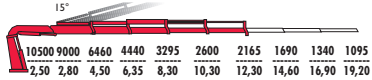
| 10500 | 9000 | 7000 | 4905 | 3735 | 2870 | 2280 |
|---|---|---|---|---|---|---|
| 2,60 | 2,95 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F315RA.2.23



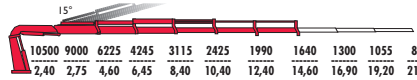

| 10500 | 9000 | 6725 | 4670 | 3510 | 2810 | 2230 | 1740 | 1385 |
|---|---|---|---|---|---|---|---|---|
| 2,55 | 2,90 | 4,45 | 6,30 | 8,25 | 10,20 | 12,35 | 14,65 | 16,95 |

## F315RA.2.24



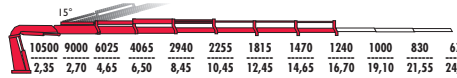

| 10500 | 9000 | 6460 | 4440 | 3295 | 2600 | 2165 | 1690 | 1340 | 1095 |
|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 2,80 | 4,50 | 6,35 | 8,30 | 10,30 | 12,30 | 14,60 | 16,90 | 19,20 |

## F315RA.2.25



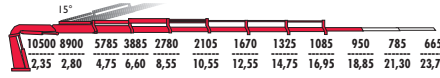

| 10500 | 9000 | 6225 | 4245 | 3115 | 2425 | 1990 | 1640 | 1300 | 1055 | 895 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,40 | 2,75 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F315RA.2.26



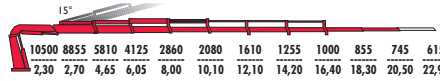

| 10500 | 9000 | 6025 | 4065 | 2940 | 2255 | 1815 | 1470 | 1240 | 1000 | 830 | 670 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,35 | 2,70 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F315RA.2.27




| 10500 | 8900 | 5785 | 3885 | 2780 | 2105 | 1670 | 1325 | 1085 | 950 | 785 | 665 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,35 | 2,80 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

## F315RA.2.28




| 10500 | 8855 | 5810 | 4125 | 2860 | 2080 | 1610 | 1255 | 1000 | 855 | 745 | 615 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,30 | 2,70 | 4,65 | 6,05 | 8,00 | 10,10 | 12,10 | 14,20 | 16,40 | 18,30 | 20,50 | 22,90 |

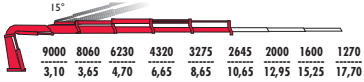
| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F315RA.2.22 | 30,48 | 8,15 | 3,80 | 360 | 25 | 32,5 | 60-80 | 190 | 3460 | 2520 | 1070 | 2460 |
| F315RA.2.23 | 29,87 | 10,20 | 5,80 | 360 | 25 | 32,5 | 60-80 | 190 | 3630 | 2520 | 1125 | 2460 |
| F315RA.2.24 | 29,05 | 12,30 | 7,80 | 360 | 25 | 32,5 | 60-80 | 190 | 3885 | 2520 | 1125 | 2460 |
| F315RA.2.25 | 28,64 | 14,60 | 10,00 | 360 | 25 | 32,5 | 60-80 | 190 | 4105 | 2520 | 1125 | 2460 |
| F315RA.2.26 | 28,03 | 16,70 | 12,00 | 360 | 25 | 32,5 | 60-80 | 190 | 4290 | 2520 | 1125 | 2460 |
| F315RA.2.27 | 27,42 | 18,85 | 14,10 | 360 | 25 | 32,5 | 60-80 | 190 | 4460 | 2520 | 1190 | 2460 |
| F315RA.2.28 | 27,01 | 20,90 | 16,15 | 360 | 25 | 32,5 | 60-80 | 190 | 4591 | 2535 | 1190 | 2460 |

# F315RAC.2 e-dynamic

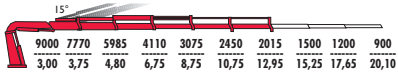


CERTIFIED DYNAMIC PERFORMANCE

## F315RAC.2.24



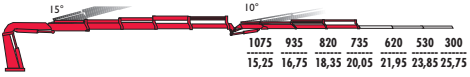

## F315RAC.2.25



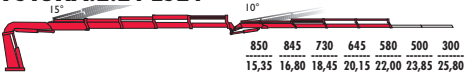

## F315RAC.2.26

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
| F315RAC.2.24 | 29,46 | 10,65 | 7,00 | 360 | 25 | 32,5 | 60-80 | 190 | 3795 | 2520 | 1125 | 2460 |
| F315RAC.2.25 | 29,15 | 12,95 | 9,15 | 360 | 25 | 32,5 | 60-80 | 190 | 4015 | 2520 | 1125 | 2460 |
| F315RAC.2.26 | 28,95 | 15,05 | 11,20 | 360 | 25 | 32,5 | 60-80 | 190 | 4200 | 2520 | 1125 | 2460 |

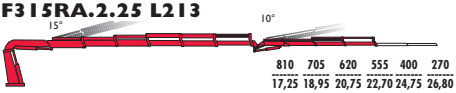
### F315RA.2.24 L323



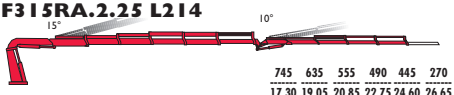

### F315RA.2.24 L324



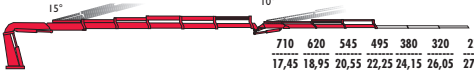

### F315RA.2.25 L213



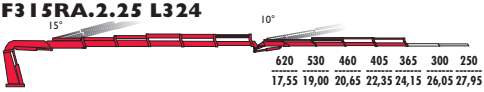

### F315RA.2.25 L214



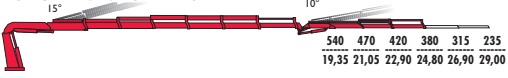

### F315RA.2.25 L323



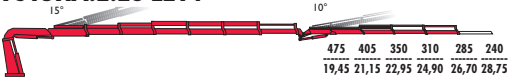

### F315RA.2.25 L324



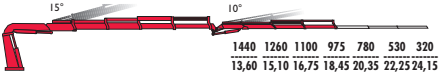

### F315RA.2.26 L213



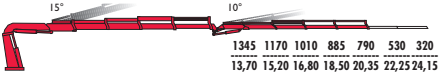

### F315RA.2.26 L214




### F315RAC.2.24 L323




### F315RAC.2.24 L324




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F315RA.2.24 L323 | 29,05 | 20,05 | 12,60 | 360 | 25 | 32,5 | 60-80 | 190 | 4640 | 2535 | 1300 | 2720 |
| F315RA.2.24 L324 | 29,05 | 22,00 | 14,45 | 360 | 25 | 32,5 | 60-80 | 190 | 4740 | 2535 | 1300 | 2720 |
| F315RA.2.25 L213 | 28,64 | 22,70 | 13,85 | 360 | 25 | 32,5 | 60-80 | 190 | 4685 | 2535 | 1300 | 2710 |
| F315RA.2.25 L214 | 28,64 | 24,60 | 17,25 | 360 | 25 | 32,5 | 60-80 | 190 | 4755 | 2535 | 1300 | 2710 |
| F315RA.2.25 L323 | 28,64 | 24,60 | 14,80 | 360 | 25 | 32,5 | 60-80 | 190 | 4865 | 2535 | 1300 | 2720 |
| F315RA.2.25 L324 | 28,64 | 24,15 | 16,60 | 360 | 25 | 32,5 | 60-80 | 190 | 4965 | 2535 | 1300 | 2720 |
| F315RA.2.26 L213 | 28,03 | 24,80 | 17,50 | 360 | 25 | 32,5 | 60-80 | 190 | 4835 | 2535 | 1300 | 2755 |
| F315RA.2.26 L214 | 28,03 | 26,70 | 19,30 | 360 | 25 | 32,5 | 60-80 | 190 | 4905 | 2535 | 1300 | 2755 |
| F315RAC.2.24 L323 | 29,46 | 18,45 | 11,80 | 360 | 25 | 32,5 | 60-80 | 190 | 4550 | 2535 | 1300 | 2720 |
| F315RAC.2.24 L324 | 29,46 | 20,35 | 13,60 | 360 | 25 | 32,5 | 60-80 | 190 | 4650 | 2535 | 1300 | 2720 |

# F335A.2 e-dynamic



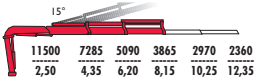
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

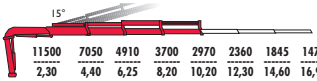
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F335A.2.22**



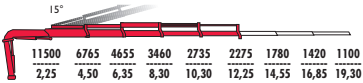

| 11500 | 7285 | 5090 | 3865 | 2970 | 2360 |
|---|---|---|---|---|---|
| 2,50 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

**F335A.2.23**



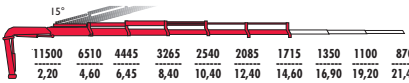

| 11500 | 7050 | 4910 | 3700 | 2970 | 2360 | 1845 | 1470 |
|---|---|---|---|---|---|---|---|
| 2,30 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

**F335A.2.24**



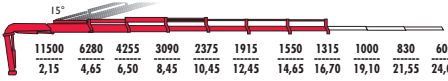

| 11500 | 6765 | 4655 | 3460 | 2735 | 2275 | 1780 | 1420 | 1100 |
|---|---|---|---|---|---|---|---|---|
| 2,25 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

**F335A.2.25**



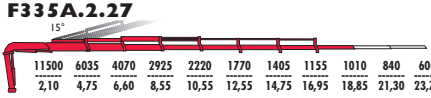

| 11500 | 6510 | 4445 | 3265 | 2540 | 2085 | 1715 | 1350 | 1100 | 870 |
|---|---|---|---|---|---|---|---|---|---|
| 2,20 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

**F335A.2.26**



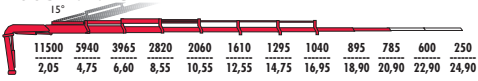

| 11500 | 6280 | 4255 | 3090 | 2375 | 1915 | 1550 | 1315 | 1000 | 830 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

**F335A.2.27**




| 11500 | 6035 | 4070 | 2925 | 2220 | 1770 | 1405 | 1155 | 1010 | 840 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

**F335A.2.28**




| 11500 | 5940 | 3965 | 2820 | 2060 | 1610 | 1295 | 1040 | 895 | 785 | 600 | 250 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,05 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

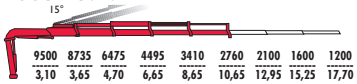
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F335A.2.22 | 31,70 | 8,15 | 3,80 | 400 | 47,5 | 31,0 | 60-80 | 190 | 3350 | 2510 | 1055 | 2460 |
| F335A.2.23 | 30,99 | 10,20 | 5,80 | 400 | 47,5 | 31,0 | 60-80 | 190 | 3580 | 2510 | 1110 | 2460 |
| F335A.2.24 | 30,48 | 12,25 | 7,80 | 400 | 47,5 | 31,0 | 60-80 | 190 | 3800 | 2510 | 1110 | 2460 |
| F335A.2.25 | 29,97 | 14,60 | 10,00 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4000 | 2510 | 1110 | 2460 |
| F335A.2.26 | 29,15 | 16,70 | 12,00 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4200 | 2510 | 1110 | 2460 |
| F335A.2.27 | 28,64 | 18,85 | 14,10 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4380 | 2510 | 1175 | 2460 |
| F335A.2.28 | 28,24 | 20,90 | 16,15 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4500 | 2535 | 1175 | 2460 |

# F335AC.2 e-dynamic

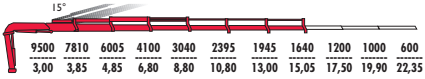


CERTIFIED DYNAMIC PERFORMANCE

## F335AC.2.24

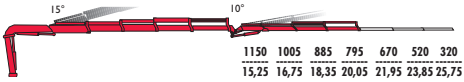



## F335AC.2.26



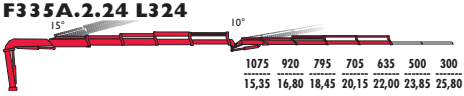

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F335AC.2.24 | 30,58 | 10,65 | 7,00 | 400 | 47,5 | 31,0 | 60-80 | 190 | 3710 | 2510 | 1110 | 2460 |
| F335AC.2.26 | 30,07 | 15,05 | 11,20 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4110 | 2510 | 1110 | 2460 |

### F335A.2.24 L323



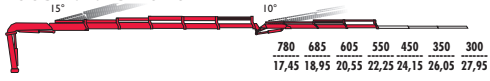

| 1150 | 1005 | 885 | 795 | 670 | 520 | 320 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F335A.2.24 L324



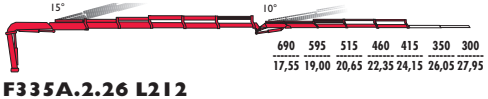

| 1075 | 920 | 795 | 705 | 635 | 500 | 300 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F335A.2.25 L323



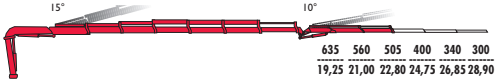

| 780 | 685 | 605 | 550 | 450 | 350 | 300 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F335A.2.25 L324



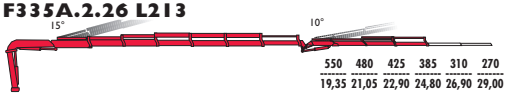

| 690 | 595 | 515 | 460 | 415 | 350 | 300 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F335A.2.26 L212



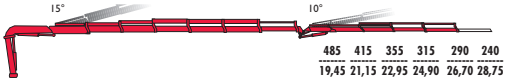

| 635 | 560 | 505 | 400 | 340 | 300 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F335A.2.26 L213



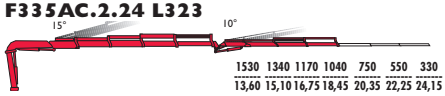

| 550 | 480 | 425 | 385 | 310 | 270 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F335A.2.26 L214



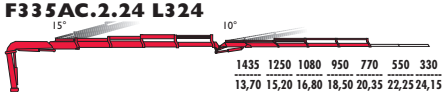

| 485 | 415 | 355 | 315 | 290 | 240 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F335AC.2.24 L323




| 1530 | 1340 | 1170 | 1040 | 750 | 550 | 330 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F335AC.2.24 L324




| 1435 | 1250 | 1080 | 950 | 770 | 550 | 330 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F335A.2.24 L323** | 30,48 | 20,05 | 12,60 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4700 | 2535 | 1285 | 2720 |
| **F335A.2.24 L324** | 30,48 | 21,95 | 14,40 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4800 | 2535 | 1285 | 2720 |
| **F335A.2.25 L323** | 29,97 | 22,25 | 14,80 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4900 | 2535 | 1285 | 2720 |
| **F335A.2.25 L324** | 29,97 | 24,15 | 16,60 | 400 | 47,5 | 31,0 | 60-80 | 190 | 5000 | 2535 | 1285 | 2720 |
| **F335A.2.26 L212** | 29,15 | 22,80 | 15,55 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4850 | 2535 | 1285 | 2755 |
| **F335A.2.26 L213** | 29,15 | 24,80 | 17,50 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4930 | 2535 | 1285 | 2755 |
| **F335A.2.26 L214** | 29,15 | 26,70 | 19,30 | 400 | 47,5 | 31,0 | 60-80 | 190 | 5000 | 2535 | 1285 | 2755 |
| **F335AC.2.24 L323** | 30,58 | 18,45 | 11,80 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |
| **F335AC.2.24 L324** | 30,58 | 20,35 | 13,60 | 400 | 47,5 | 31,0 | 60-80 | 190 | 4565 | 2535 | 1285 | 2720 |

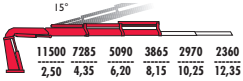
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

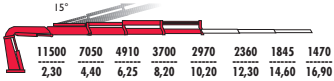
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- FWD — Fewer Welds Design — strength
- UHSS — Ultra High Strength Steel — strength
- CQ — Cast Quality — strength

## F335RA.2.22



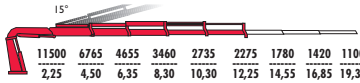

| 11500 | 7285 | 5090 | 3865 | 2970 | 2360 |
|---|---|---|---|---|---|
| 2,50 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F335RA.2.23



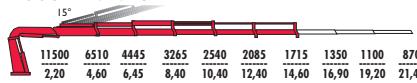

| 11500 | 7050 | 4910 | 3700 | 2970 | 2360 | 1845 | 1470 |
|---|---|---|---|---|---|---|---|
| 2,30 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

## F335RA.2.24



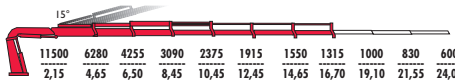

| 11500 | 6765 | 4655 | 3460 | 2735 | 2275 | 1780 | 1420 | 1100 |
|---|---|---|---|---|---|---|---|---|
| 2,25 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

## F335RA.2.25



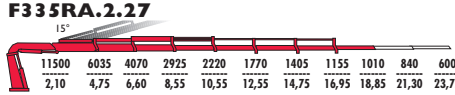

| 11500 | 6510 | 4445 | 3265 | 2540 | 2085 | 1715 | 1350 | 1100 | 870 |
|---|---|---|---|---|---|---|---|---|---|
| 2,20 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F335RA.2.26



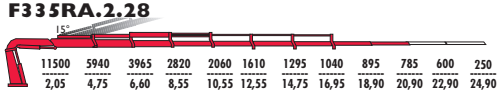

| 11500 | 6280 | 4255 | 3090 | 2375 | 1915 | 1550 | 1315 | 1000 | 830 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,15 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F335RA.2.27




| 11500 | 6035 | 4070 | 2925 | 2220 | 1770 | 1405 | 1155 | 1010 | 840 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,10 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

## F335RA.2.28




| 11500 | 5940 | 3965 | 2820 | 2060 | 1610 | 1295 | 1040 | 895 | 785 | 600 | 250 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,05 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

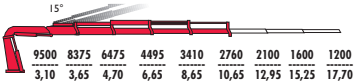
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F335RA.2.22 | 31,70 | 8,15 | 3,80 | 360 | 25,0 | 31 | 60-80 | 190 | 3510 | 2520 | 1070 | 2460 |
| F335RA.2.23 | 30,99 | 10,20 | 5,80 | 360 | 25,0 | 31 | 60-80 | 190 | 3740 | 2520 | 1125 | 2460 |
| F335RA.2.24 | 30,48 | 12,30 | 7,80 | 360 | 25,0 | 31 | 60-80 | 190 | 3960 | 2520 | 1125 | 2460 |
| F335RA.2.25 | 29,97 | 14,60 | 10,00 | 360 | 25,0 | 31 | 60-80 | 190 | 4160 | 2520 | 1125 | 2460 |
| F335RA.2.26 | 29,15 | 16,70 | 12,05 | 360 | 25,0 | 31 | 60-80 | 190 | 4360 | 2520 | 1125 | 2460 |
| F335RA.2.27 | 28,64 | 18,85 | 14,10 | 360 | 25,0 | 31 | 60-80 | 190 | 4540 | 2520 | 1190 | 2460 |
| F335RA.2.28 | 28,24 | 20,90 | 16,15 | 360 | 25,0 | 31 | 60-80 | 190 | 4660 | 2535 | 1190 | 2460 |

# F335RAC.2 e-dynamic

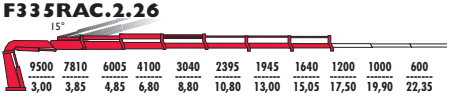


CERTIFIED DYNAMIC PERFORMANCE

## F335RAC.2.24




## F335RAC.2.26

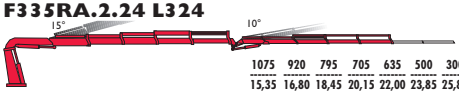



| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F335RAC.2.24** | 30,58 | 10,65 | 7,00 | 360 | 25,0 | 31 | 60-80 | 190 | 3870 | 2520 | 1125 | 2460 |
| **F335RAC.2.26** | 30,07 | 15,05 | 11,20 | 360 | 25,0 | 31 | 60-80 | 190 | 4270 | 2520 | 1125 | 2460 |

### F335RA.2.24 L323

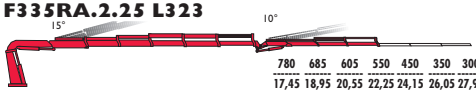
| 1150 | 1005 | 885 | 795 | 670 | 520 | 320 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F335RA.2.24 L324



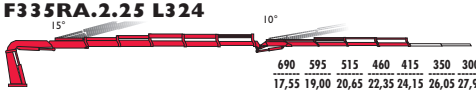

| 1075 | 920 | 795 | 705 | 635 | 500 | 300 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F335RA.2.25 L323



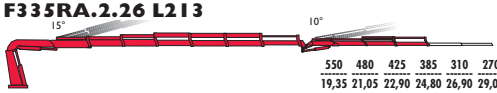

| 780 | 685 | 605 | 550 | 450 | 350 | 300 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F335RA.2.25 L324



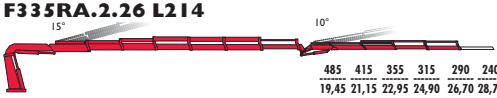

| 690 | 595 | 515 | 460 | 415 | 350 | 300 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F335RA.2.26 L213



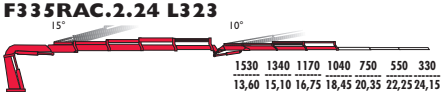

| 550 | 480 | 425 | 385 | 310 | 270 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F335RA.2.26 L214



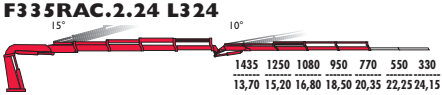

| 485 | 415 | 355 | 315 | 290 | 240 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F335RAC.2.24 L323




| 1530 | 1340 | 1170 | 1040 | 750 | 550 | 330 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F335RAC.2.24 L324




| 1435 | 1250 | 1080 | 950 | 770 | 550 | 330 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

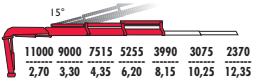
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F335RA.2.24 L323 | 30,48 | 20,05 | 12,60 | 360 | 25,0 | 31 | 60-80 | 190 | 4860 | 2535 | 1310 | 2720 |
| F335RA.2.24 L324 | 30,48 | 22,00 | 14,45 | 360 | 25,0 | 31 | 60-80 | 190 | 4960 | 2535 | 1310 | 2720 |
| F335RA.2.25 L323 | 29,97 | 22,25 | 14,80 | 360 | 25,0 | 31 | 60-80 | 190 | 5060 | 2535 | 1310 | 2720 |
| F335RA.2.25 L324 | 29,97 | 24,15 | 16,60 | 360 | 25,0 | 31 | 60-80 | 190 | 5160 | 2535 | 1310 | 2720 |
| F335RA.2.26 L213 | 29,15 | 24,80 | 17,50 | 360 | 25,0 | 31 | 60-80 | 190 | 5090 | 2535 | 1310 | 2755 |
| F335RA.2.26 L214 | 29,15 | 26,70 | 19,30 | 360 | 25,0 | 31 | 60-80 | 190 | 5160 | 2535 | 1310 | 2755 |
| F335RAC.2.24 L323 | 30,58 | 18,35 | 11,80 | 360 | 25,0 | 31 | 60-80 | 190 | 4625 | 2535 | 1310 | 2720 |
| F335RAC.2.24 L324 | 30,58 | 20,35 | 13,60 | 360 | 25,0 | 31 | 60-80 | 190 | 4725 | 2535 | 1310 | 2720 |

## STANDARD

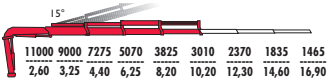
xe-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

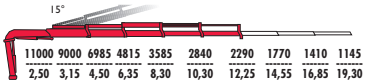
## F345A.2.22



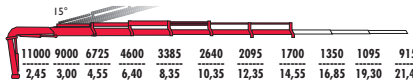

## F345A.2.23



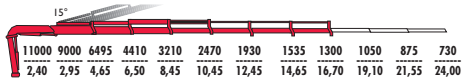

## F345A.2.24



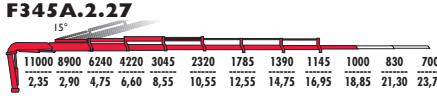

## F345A.2.25



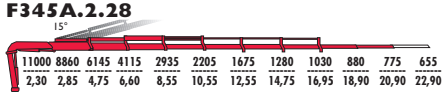

## F345A.2.26




## F345A.2.27



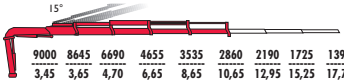

## F345A.2.28




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F345A.2.22 | 32,72 | 8,15 | 3,80 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3250 | 2510 | 1055 | 2460 |
| F345A.2.23 | 32,01 | 10,20 | 5,80 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3480 | 2510 | 1110 | 2460 |
| F345A.2.24 | 31,40 | 12,30 | 7,80 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3700 | 2510 | 1110 | 2460 |
| F345A.2.25 | 30,58 | 14,60 | 10,00 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3900 | 2510 | 1110 | 2460 |
| F345A.2.26 | 30,17 | 16,70 | 12,00 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4100 | 2510 | 1110 | 2460 |
| F345A.2.27 | 29,66 | 18,85 | 14,10 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4280 | 2510 | 1175 | 2460 |
| F345A.2.28 | 29,15 | 20,90 | 16,15 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4400 | 2535 | 1175 | 2460 |

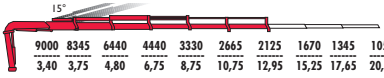
# F345AC.2 xe-dynamic

## F345AC.2.24



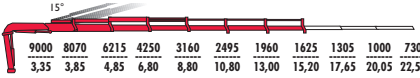

| 9000 | 8645 | 6690 | 4655 | 3535 | 2860 | 2190 | 1725 | 1390 |
|---|---|---|---|---|---|---|---|---|
| 3,45 | 3,65 | 4,70 | 6,65 | 8,65 | 10,65 | 12,95 | 15,25 | 17,70 |

## F345AC.2.25




| 9000 | 8345 | 6440 | 4440 | 3330 | 2665 | 2125 | 1670 | 1345 | 1050 |
|---|---|---|---|---|---|---|---|---|---|
| 3,40 | 3,75 | 4,80 | 6,75 | 8,75 | 10,75 | 12,95 | 15,25 | 17,65 | 20,10 |

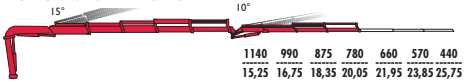
## F345AC.2.26




| 9000 | 8070 | 6215 | 4250 | 3160 | 2495 | 1960 | 1625 | 1305 | 1000 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,35 | 3,85 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,20 | 17,65 | 20,05 | 22,50 |

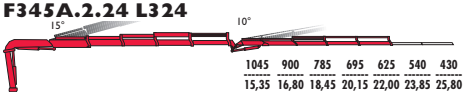
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F345AC.2.24** | 31,60 | 10,65 | 7,00 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3610 | 2510 | 1110 | 2460 |
| **F345AC.2.25** | 31,29 | 12,95 | 9,15 | 400 | 41,0 | 33,5 | 60-80 | 190 | 3810 | 2510 | 1110 | 2460 |
| **F345AC.2.26** | 31,09 | 15,20 | 11,20 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4010 | 2510 | 1110 | 2460 |

### F345A.2.24 L323



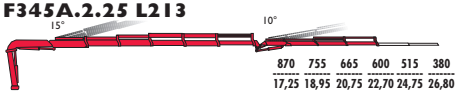

| 1140 | 990 | 875 | 780 | 660 | 570 | 440 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F345A.2.24 L324



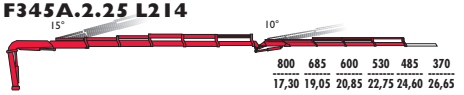

| 1045 | 900 | 785 | 695 | 625 | 540 | 430 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F345A.2.25 L213



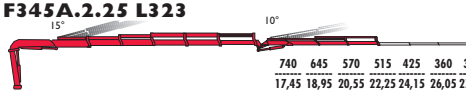

| 870 | 755 | 665 | 600 | 515 | 380 |
|---|---|---|---|---|---|
| 17,25 | 18,95 | 20,75 | 22,70 | 24,75 | 26,80 |

### F345A.2.25 L214



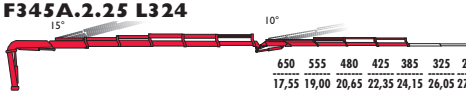

| 800 | 685 | 600 | 530 | 485 | 370 |
|---|---|---|---|---|---|
| 17,30 | 19,05 | 20,85 | 22,75 | 24,60 | 26,65 |

### F345A.2.25 L323



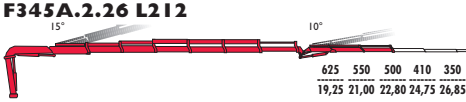

| 740 | 645 | 570 | 515 | 425 | 360 | 310 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F345A.2.25 L324



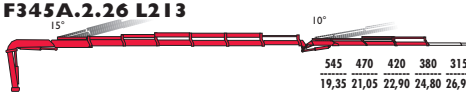

| 650 | 555 | 480 | 425 | 385 | 325 | 280 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F345A.2.26 L212



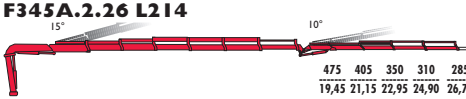

| 625 | 550 | 500 | 410 | 350 | 300 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F345A.2.26 L213



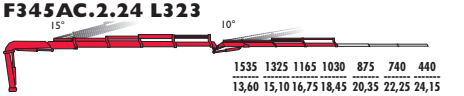

| 545 | 470 | 420 | 380 | 315 | 270 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F345A.2.26 L214



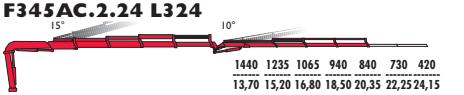

| 475 | 405 | 350 | 310 | 285 | 240 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F345AC.2.24 L323




| 1535 | 1325 | 1165 | 1030 | 875 | 740 | 440 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F345AC.2.24 L324




| 1440 | 1235 | 1065 | 940 | 840 | 730 | 420 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F345A.2.24 L323 | 31,40 | 20,05 | 12,60 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4455 | 2535 | 1285 | 2720 |
| F345A.2.24 L324 | 31,40 | 22,00 | 14,40 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4555 | 2535 | 1285 | 2720 |
| F345A.2.25 L213 | 30,58 | 22,10 | 13,85 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4480 | 2535 | 1285 | 2710 |
| F345A.2.25 L214 | 30,58 | 24,60 | 17,25 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4550 | 2535 | 1285 | 2710 |
| F345A.2.25 L323 | 30,58 | 22,25 | 14,80 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4660 | 2535 | 1285 | 2720 |
| F345A.2.25 L324 | 30,58 | 24,15 | 16,60 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4760 | 2535 | 1285 | 2720 |
| F345A.2.26 L212 | 30,17 | 22,80 | 15,55 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4560 | 2535 | 1285 | 2755 |
| F345A.2.26 L213 | 30,17 | 24,80 | 17,50 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4640 | 2535 | 1285 | 2755 |
| F345A.2.26 L214 | 30,17 | 26,70 | 19,30 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4710 | 2535 | 1285 | 2755 |
| F345AC.2.24 L323 | 31,60 | 18,45 | 11,80 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4365 | 2535 | 1285 | 2720 |
| F345AC.2.24 L324 | 31,60 | 20,35 | 13,60 | 400 | 41,0 | 33,5 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |

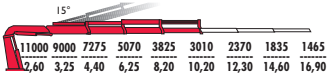
## STANDARD

xe-dynamic

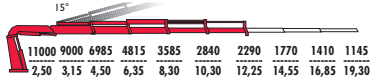
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

## F345RA.2.22

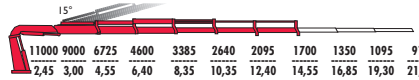
## F345RA.2.23



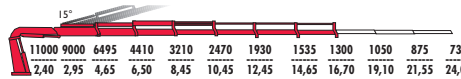

## F345RA.2.24



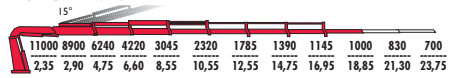

## F345RA.2.25



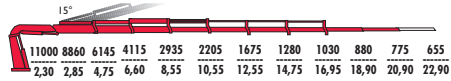

## F345RA.2.26




## F345RA.2.27



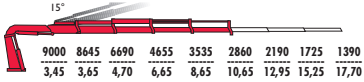

## F345RA.2.28




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
| F345RA.2.22 | 32,72 | 8,15 | 3,80 | 360 | 25 | 33,5 | 60-80 | 190 | 3460 | 2520 | 1070 | 2460 |
| F345RA.2.23 | 32,01 | 10,20 | 5,80 | 360 | 25 | 33,5 | 60-80 | 190 | 3630 | 2520 | 1125 | 2460 |
| F345RA.2.24 | 31,40 | 12,30 | 7,80 | 360 | 25 | 33,5 | 60-80 | 190 | 3885 | 2520 | 1125 | 2460 |
| F345RA.2.25 | 30,58 | 14,60 | 10,00 | 360 | 25 | 33,5 | 60-80 | 190 | 4105 | 2520 | 1125 | 2460 |
| F345RA.2.26 | 30,17 | 16,70 | 12,00 | 360 | 25 | 33,5 | 60-80 | 190 | 4290 | 2520 | 1125 | 2460 |
| F345RA.2.27 | 29,66 | 18,85 | 14,10 | 360 | 25 | 33,5 | 60-80 | 190 | 4460 | 2520 | 1190 | 2460 |
| F345RA.2.28 | 29,15 | 20,90 | 16,15 | 360 | 25 | 33,5 | 60-80 | 190 | 4591 | 2535 | 1190 | 2460 |

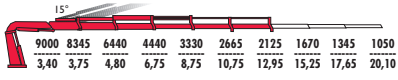
# F345RAC.2 xe-dynamic

## F345RAC.2.24



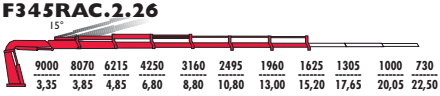

| 9000 | 8645 | 6690 | 4655 | 3535 | 2860 | 2190 | 1725 | 1390 |
|---|---|---|---|---|---|---|---|---|
| 3,45 | 3,65 | 4,70 | 6,65 | 8,65 | 10,65 | 12,95 | 15,25 | 17,70 |

## F345RAC.2.25




| 9000 | 8345 | 6440 | 4440 | 3330 | 2665 | 2125 | 1670 | 1345 | 1050 |
|---|---|---|---|---|---|---|---|---|---|
| 3,40 | 3,75 | 4,80 | 6,75 | 8,75 | 10,75 | 12,95 | 15,25 | 17,65 | 20,10 |

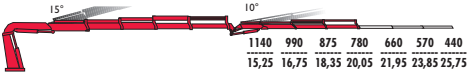
## F345RAC.2.26



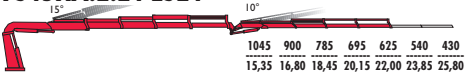

| 9000 | 8070 | 6215 | 4250 | 3160 | 2495 | 1960 | 1625 | 1305 | 1000 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,35 | 3,85 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,20 | 17,65 | 20,05 | 22,50 |

| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F345RAC.2.24 | 31,60 | 10,65 | 7,00 | 360 | 25 | 32,5 | 60-80 | 190 | 3795 | 2520 | 1125 | 2460 |
| F345RAC.2.25 | 31,29 | 12,95 | 9,15 | 360 | 25 | 32,5 | 60-80 | 190 | 4015 | 2520 | 1125 | 2460 |
| F345RAC.2.26 | 31,09 | 15,05 | 11,20 | 360 | 25 | 32,5 | 60-80 | 190 | 4200 | 2520 | 1125 | 2460 |

### F345RA.2.24 L323

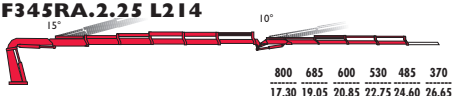



### F345RA.2.24 L324

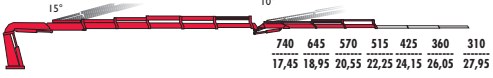



### F345RA.2.25 L213

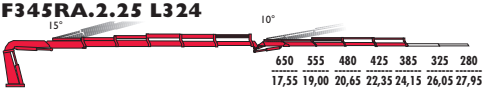
### F345RA.2.25 L214



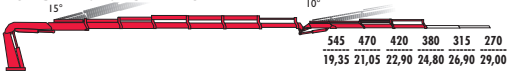

### F345RA.2.25 L323



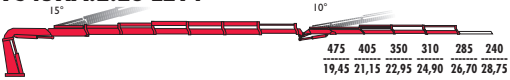

### F345RA.2.25 L324



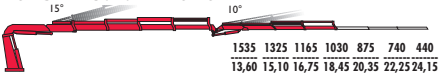

### F345RA.2.26 L213



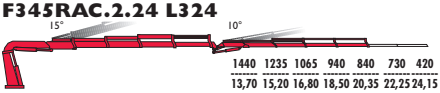

### F345RA.2.26 L214




### F345RAC.2.24 L323




### F345RAC.2.24 L324




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F345RA.2.24 L323 | 31,40 | 20,05 | 12,60 | 360 | 25 | 33,5 | 60-80 | 190 | 4640 | 2535 | 1300 | 2720 |
| F345RA.2.24 L324 | 31,40 | 22,00 | 14,45 | 360 | 25 | 33,5 | 60-80 | 190 | 4740 | 2535 | 1300 | 2720 |
| F345RA.2.25 L213 | 30,58 | 22,70 | 13,85 | 360 | 25 | 33,5 | 60-80 | 190 | 4685 | 2535 | 1300 | 2710 |
| F345RA.2.25 L214 | 30,58 | 24,60 | 17,25 | 360 | 25 | 33,5 | 60-80 | 190 | 4755 | 2535 | 1300 | 2710 |
| F345RA.2.25 L323 | 30,58 | 24,60 | 14,80 | 360 | 25 | 33,5 | 60-80 | 190 | 4865 | 2535 | 1300 | 2720 |
| F345RA.2.25 L324 | 30,58 | 24,15 | 16,60 | 360 | 25 | 33,5 | 60-80 | 190 | 4965 | 2535 | 1300 | 2720 |
| F345RA.2.26 L213 | 30,17 | 24,80 | 17,50 | 360 | 25 | 33,5 | 60-80 | 190 | 4835 | 2535 | 1300 | 2755 |
| F345RA.2.26 L214 | 30,17 | 26,70 | 19,30 | 360 | 25 | 33,5 | 60-80 | 190 | 4905 | 2535 | 1300 | 2755 |
| F345RAC.2.24 L323 | 31,60 | 18,45 | 11,80 | 360 | 25 | 33,5 | 60-80 | 190 | 4550 | 2535 | 1300 | 2720 |
| F345RAC.2.24 L324 | 31,60 | 20,35 | 13,60 | 360 | 25 | 33,5 | 60-80 | 190 | 4650 | 2535 | 1300 | 2720 |

# F365A.2 e-dynamic



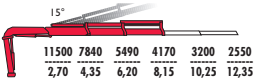
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

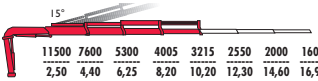
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## F365A.2.22



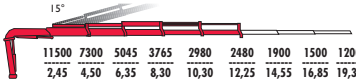

| 11500 | 7840 | 5490 | 4170 | 3200 | 2550 |
|---|---|---|---|---|---|
| 2,70 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F365A.2.23



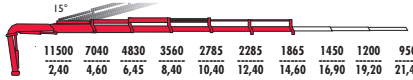

| 11500 | 7600 | 5300 | 4005 | 3215 | 2550 | 2000 | 1600 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

## F365A.2.24



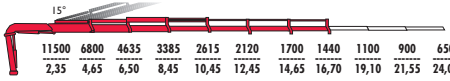

| 11500 | 7300 | 5045 | 3765 | 2980 | 2480 | 1900 | 1500 | 1200 |
|---|---|---|---|---|---|---|---|---|
| 2,45 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

## F365A.2.25



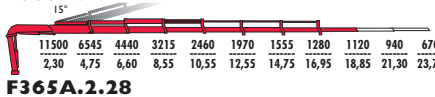

| 11500 | 7040 | 4830 | 3560 | 2785 | 2285 | 1865 | 1450 | 1200 | 950 |
|---|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F365A.2.26



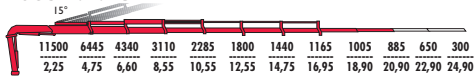

| 11500 | 6800 | 4635 | 3385 | 2615 | 2120 | 1700 | 1440 | 1100 | 900 | 650 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,35 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F365A.2.27




| 11500 | 6545 | 4440 | 3215 | 2460 | 1970 | 1555 | 1280 | 1120 | 940 | 670 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,30 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

## F365A.2.28



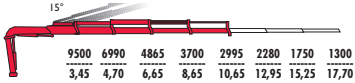

| 11500 | 6445 | 4340 | 3110 | 2285 | 1800 | 1440 | 1165 | 1005 | 885 | 650 | 300 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,25 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F365A.2.22 | 34,15 | 8,15 | 3,80 | 400 | 47,5 | 32,5 | 60-80 | 190 | 3350 | 2510 | 1055 | 2460 |
| F365A.2.23 | 33,44 | 10,20 | 5,80 | 400 | 47,5 | 32,5 | 60-80 | 190 | 3580 | 2510 | 1110 | 2460 |
| F365A.2.24 | 32,82 | 12,30 | 7,80 | 400 | 47,5 | 32,5 | 60-80 | 190 | 3800 | 2510 | 1110 | 2460 |
| F365A.2.25 | 32,42 | 14,60 | 10,00 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4000 | 2510 | 1110 | 2460 |
| F365A.2.26 | 31,60 | 16,70 | 12,00 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4200 | 2510 | 1110 | 2460 |
| F365A.2.27 | 31,09 | 18,85 | 14,10 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4380 | 2510 | 1175 | 2460 |
| F365A.2.28 | 30,58 | 20,90 | 16,15 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4500 | 2535 | 1175 | 2460 |

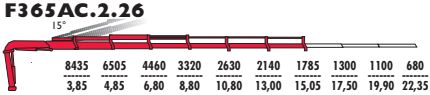
# F365AC.2 e-dynamic

CERTIFIED DYNAMIC PERFORMANCE

## F365AC.2.24

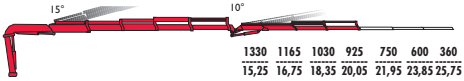



## F365AC.2.26



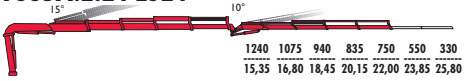

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F365AC.2.24** | 32,82 | 10,65 | 7,00 | 400 | 47,5 | 32,5 | 60-80 | 190 | 3710 | 2510 | 1110 | 2460 |
| **F365AC.2.26** | 32,52 | 15,05 | 11,20 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4110 | 2510 | 1110 | 2460 |

### F365A.2.24 L323



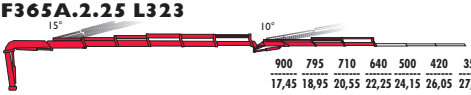

| 1330 | 1165 | 1030 | 925 | 750 | 600 | 360 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F365A.2.24 L324



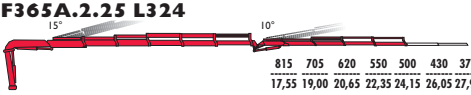

| 1240 | 1075 | 940 | 835 | 750 | 550 | 330 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F365A.2.25 L323



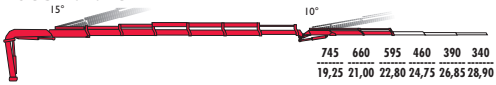

| 900 | 795 | 710 | 640 | 500 | 420 | 350 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F365A.2.25 L324



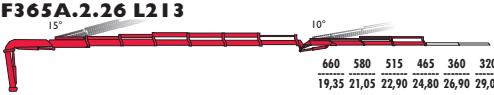

| 815 | 705 | 620 | 550 | 500 | 430 | 370 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F365A.2.26 L212



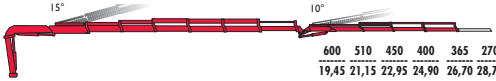

| 745 | 660 | 595 | 460 | 390 | 340 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F365A.2.26 L213



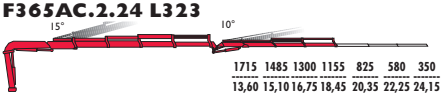

| 660 | 580 | 515 | 465 | 360 | 320 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F365A.2.26 L214



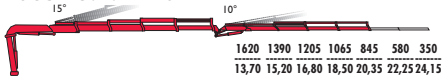

| 600 | 510 | 450 | 400 | 365 | 270 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F365AC.2.24 L323




| 1715 | 1485 | 1300 | 1155 | 825 | 580 | 350 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F365AC.2.24 L324




| 1620 | 1390 | 1205 | 1065 | 845 | 580 | 350 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F365A.2.24 L323 | 32,82 | 20,05 | 12,60 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4700 | 2535 | 1285 | 2720 |
| F365A.2.24 L324 | 32,82 | 21,95 | 14,40 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4800 | 2535 | 1285 | 2720 |
| F365A.2.25 L323 | 32,42 | 22,25 | 14,80 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4900 | 2535 | 1285 | 2720 |
| F365A.2.25 L324 | 32,42 | 24,15 | 16,60 | 400 | 47,5 | 32,5 | 60-80 | 190 | 5000 | 2535 | 1285 | 2720 |
| F365A.2.26 L212 | 31,60 | 22,80 | 15,55 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4850 | 2535 | 1285 | 2755 |
| F365A.2.26 L213 | 31,60 | 24,80 | 17,50 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4930 | 2535 | 1285 | 2755 |
| F365A.2.26 L214 | 31,60 | 26,70 | 19,30 | 400 | 47,5 | 32,5 | 60-80 | 190 | 5000 | 2535 | 1285 | 2755 |
| F365AC.2.24 L323 | 32,82 | 18,45 | 11,80 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |
| F365AC.2.24 L324 | 32,82 | 20,35 | 13,60 | 400 | 47,5 | 32,5 | 60-80 | 190 | 4565 | 2535 | 1285 | 2720 |

# F365RA.2 e-dynamic



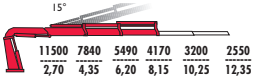
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

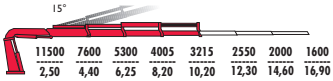
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- XP — Extra Power — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

**F365RA.2.22**



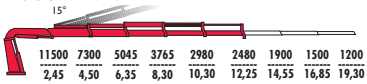

| 11500 | 7840 | 5490 | 4170 | 3200 | 2550 |
|---|---|---|---|---|---|
| 2,70 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

**F365RA.2.23**



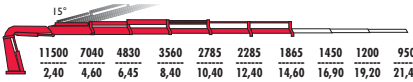

| 11500 | 7600 | 5300 | 4005 | 3215 | 2550 | 2000 | 1600 |
|---|---|---|---|---|---|---|---|
| 2,50 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

**F365RA.2.24**



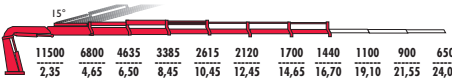

| 11500 | 7300 | 5045 | 3765 | 2980 | 2480 | 1900 | 1500 | 1200 |
|---|---|---|---|---|---|---|---|---|
| 2,45 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

**F365RA.2.25**



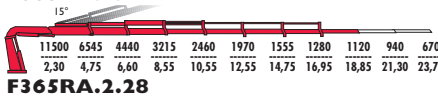

| 11500 | 7040 | 4830 | 3560 | 2785 | 2285 | 1865 | 1450 | 1200 | 950 |
|---|---|---|---|---|---|---|---|---|---|
| 2,40 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

**F365RA.2.26**



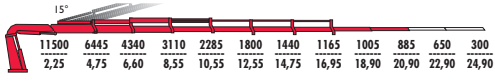

| 11500 | 6800 | 4635 | 3385 | 2615 | 2120 | 1700 | 1440 | 1100 | 900 | 650 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,35 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

**F365RA.2.27**




| 11500 | 6545 | 4440 | 3215 | 2460 | 1970 | 1555 | 1280 | 1120 | 940 | 670 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,30 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

**F365RA.2.28**




| 11500 | 6445 | 4340 | 3110 | 2285 | 1800 | 1440 | 1165 | 1005 | 885 | 650 | 300 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,25 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

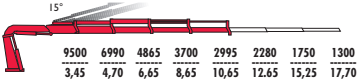
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F365RA.2.22** | 34,15 | 8,15 | 3,80 | 360 | 25,0 | 32,5 | 60-80 | 190 | 3510 | 2520 | 1070 | 2460 |
| **F365RA.2.23** | 33,44 | 10,20 | 5,80 | 360 | 25,0 | 32,5 | 60-80 | 190 | 3740 | 2520 | 1125 | 2460 |
| **F365RA.2.24** | 32,82 | 12,30 | 7,80 | 360 | 25,0 | 32,5 | 60-80 | 190 | 3960 | 2520 | 1125 | 2460 |
| **F365RA.2.25** | 32,42 | 14,60 | 10,00 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4160 | 2520 | 1125 | 2460 |
| **F365RA.2.26** | 31,60 | 16,70 | 12,05 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4360 | 2520 | 1125 | 2460 |
| **F365RA.2.27** | 31,09 | 18,85 | 14,10 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4540 | 2520 | 1190 | 2460 |
| **F365RA.2.28** | 30,58 | 20,90 | 16,15 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4660 | 2535 | 1190 | 2460 |

# F365RAC.2 e-dynamic



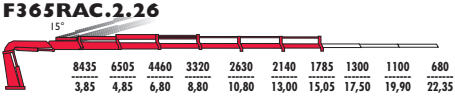
CERTIFIED DYNAMIC PERFORMANCE

## F365RAC.2.24




| 9500 | 6990 | 4865 | 3700 | 2995 | 2280 | 1750 | 1300 |
|---|---|---|---|---|---|---|---|
| 3,45 | 4,70 | 6,65 | 8,65 | 10,65 | 12.65 | 15,25 | 17,70 |

## F365RAC.2.26



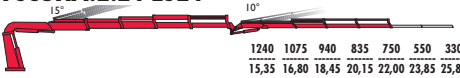

| 8435 | 6505 | 4460 | 3320 | 2630 | 2140 | 1785 | 1300 | 1100 | 680 |
|---|---|---|---|---|---|---|---|---|---|
| 3,85 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,05 | 17,50 | 19,90 | 22,35 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F365RAC.2.24** | 32,82 | 10,65 | 6,95 | 360 | 25,0 | 32,5 | 60-80 | 190 | 3870 | 2520 | 1125 | 2460 |
| **F365RAC.2.26** | 32,52 | 15,05 | 11,25 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4270 | 2520 | 1125 | 2460 |

### F365RA.2.24 L323

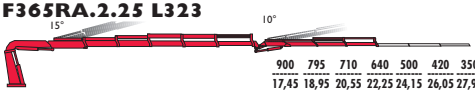
| 1330 | 1165 | 1030 | 925 | 750 | 600 | 360 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F365RA.2.24 L324



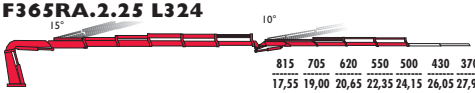

| 1240 | 1075 | 940 | 835 | 750 | 550 | 330 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F365RA.2.25 L323



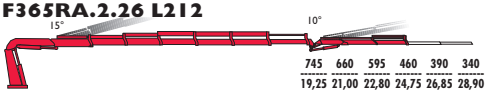

| 900 | 795 | 710 | 640 | 500 | 420 | 350 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F365RA.2.25 L324



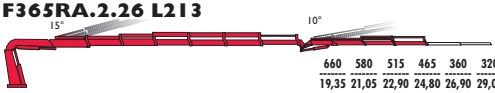

| 815 | 705 | 620 | 550 | 500 | 430 | 370 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F365RA.2.26 L212



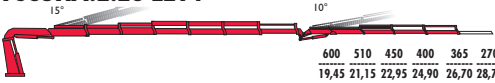

| 745 | 660 | 595 | 460 | 390 | 340 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F365RA.2.26 L213



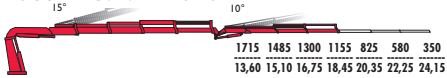

| 660 | 580 | 515 | 465 | 360 | 320 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F365RA.2.26 L214



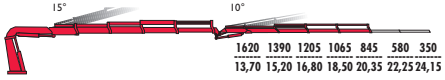

| 600 | 510 | 450 | 400 | 365 | 270 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F365RAC.2.24 L323




| 1715 | 1485 | 1300 | 1155 | 825 | 580 | 350 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F365RAC.2.24 L324




| 1620 | 1390 | 1205 | 1065 | 845 | 580 | 350 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F365RA.2.24 L323** | 32,82 | 20,05 | 12,60 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4860 | 2535 | 1310 | 2720 |
| **F365RA.2.24 L324** | 32,82 | 22,00 | 14,40 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4960 | 2535 | 1310 | 2720 |
| **F365RA.2.25 L323** | 32,42 | 22,25 | 14,80 | 360 | 25,0 | 32,5 | 60-80 | 190 | 5060 | 2535 | 1310 | 2720 |
| **F365RA.2.25 L324** | 32,42 | 24,15 | 16,60 | 360 | 25,0 | 32,5 | 60-80 | 190 | 5160 | 2535 | 1310 | 2720 |
| **F365RA.2.26 L212** | 31,60 | 22,80 | 15,55 | 360 | 25,0 | 32,5 | 60-80 | 190 | 5010 | 2535 | 1310 | 2755 |
| **F365RA.2.26 L213** | 31,60 | 24,80 | 17,50 | 360 | 25,0 | 32,5 | 60-80 | 190 | 5090 | 2535 | 1310 | 2755 |
| **F365RA.2.26 L214** | 31,60 | 26,70 | 19,30 | 360 | 25,0 | 32,5 | 60-80 | 190 | 5160 | 2535 | 1310 | 2755 |
| **F365RAC.2.24 L323** | 32,82 | 18,45 | 11,80 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4625 | 2535 | 1310 | 2720 |
| **F365RAC.2.24 L324** | 32,82 | 20,35 | 13,60 | 360 | 25,0 | 32,5 | 60-80 | 190 | 4725 | 2535 | 1310 | 2720 |

# F385A.2 e-dynamic



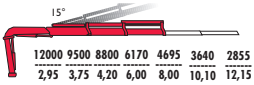
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

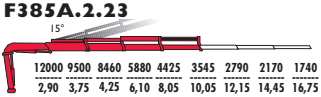
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## F385A.2.22



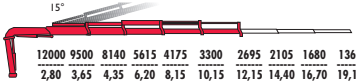

| 12000 | 9500 | 8800 | 6170 | 4695 | 3640 | 2855 |
|---|---|---|---|---|---|---|
| 2,95 | 3,75 | 4,20 | 6,00 | 8,00 | 10,10 | 12,15 |

## F385A.2.23



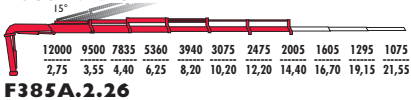

| 12000 | 9500 | 8460 | 5880 | 4425 | 3545 | 2790 | 2170 | 1740 |
|---|---|---|---|---|---|---|---|---|
| 2,90 | 3,75 | 4,25 | 6,10 | 8,05 | 10,05 | 12,15 | 14,45 | 16,75 |

## F385A.2.24



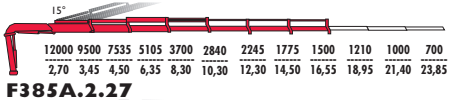

| 12000 | 9500 | 8140 | 5615 | 4175 | 3300 | 2695 | 2105 | 1680 | 1360 |
|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 3,65 | 4,35 | 6,20 | 8,15 | 10,15 | 12,15 | 14,40 | 16,70 | 19,15 |

## F385A.2.25



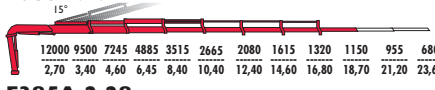

| 12000 | 9500 | 7835 | 5360 | 3940 | 3075 | 2475 | 2005 | 1605 | 1295 | 1075 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 3,55 | 4,40 | 6,25 | 8,20 | 10,20 | 12,20 | 14,40 | 16,70 | 19,15 | 21,55 |

## F385A.2.26



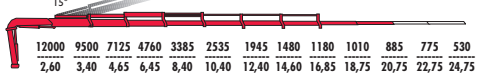

| 12000 | 9500 | 7535 | 5105 | 3700 | 2840 | 2245 | 1775 | 1500 | 1210 | 1000 | 700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 3,45 | 4,50 | 6,35 | 8,30 | 10,30 | 12,30 | 14,50 | 16,55 | 18,95 | 21,40 | 23,85 |

## F385A.2.27




| 12000 | 9500 | 7245 | 4885 | 3515 | 2665 | 2080 | 1615 | 1320 | 1150 | 955 | 680 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 3,40 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,80 | 18,70 | 21,20 | 23,65 |

## F385A.2.28




| 12000 | 9500 | 7125 | 4760 | 3385 | 2535 | 1945 | 1480 | 1180 | 1010 | 885 | 775 | 530 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 3,40 | 4,65 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,85 | 18,75 | 20,75 | 22,75 | 24,75 |

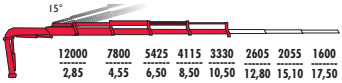
| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F385A.2.22 | 37,51 | 8,00 | 3,80 | 430 | 47,5 | 31 | 60-80 | 190 | 4080 | 2515 | 1225 | 2430 |
| F385A.2.23 | 35,98 | 10,10 | 5,80 | 430 | 47,5 | 31 | 60-80 | 190 | 4330 | 2515 | 1275 | 2430 |
| F385A.2.24 | 35,37 | 12,15 | 7,80 | 430 | 47,5 | 31 | 60-80 | 190 | 4580 | 2515 | 1275 | 2430 |
| F385A.2.25 | 34,45 | 14,45 | 10,00 | 430 | 47,5 | 31 | 60-80 | 190 | 4830 | 2515 | 1275 | 2430 |
| F385A.2.26 | 33,94 | 16,55 | 12,00 | 430 | 47,5 | 31 | 60-80 | 190 | 5080 | 2515 | 1275 | 2430 |
| F385A.2.27 | 33,33 | 18,85 | 14,10 | 430 | 47,5 | 31 | 60-80 | 190 | 5230 | 2515 | 1330 | 2430 |
| F385A.2.28 | 33,13 | 20,80 | 16,15 | 430 | 47,5 | 31 | 60-80 | 190 | 5380 | 2530 | 1330 | 2430 |

# F385AC.2 e-dynamic

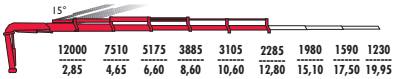


CERTIFIED
DYNAMIC
PERFORMANCE

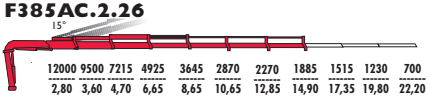
## F385AC.2.24




## F385AC.2.25

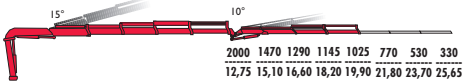



## F385AC.2.26



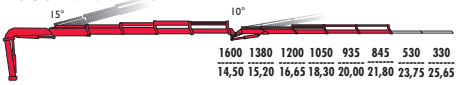

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F385AC.2.24** | 35,58 | 10,65 | 7,00 | 430 | 47,5 | 31 | 60-80 | 190 | 4490 | 2520 | 1275 | 2430 |
| **F385AC.2.25** | 35,17 | 12,80 | 9,20 | 430 | 47,5 | 31 | 60-80 | 190 | 4740 | 2520 | 1275 | 2430 |
| **F385AC.2.2 6** | 34,15 | 14,95 | 11,25 | 430 | 47,5 | 31 | 60-80 | 190 | 4990 | 2520 | 1275 | 2430 |

### F385A.2.24 L323



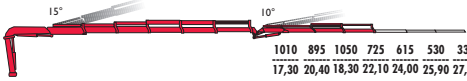

| 2000 | 1470 | 1290 | 1145 | 1025 | 770 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 12,75 | 15,10 | 16,60 | 18,20 | 19,90 | 21,80 | 23,70 | 25,65 |

### F385A.2.24 L324



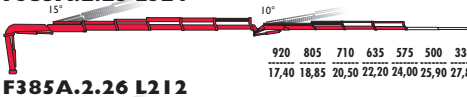

| 1600 | 1380 | 1200 | 1050 | 935 | 845 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 14,50 | 15,20 | 16,65 | 18,30 | 20,00 | 21,80 | 23,75 | 25,65 |

### F385A.2.25 L323



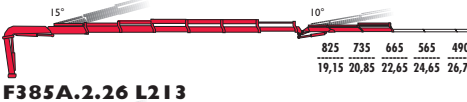

| 1010 | 895 | 1050 | 725 | 615 | 530 | 330 |
|---|---|---|---|---|---|---|
| 17,30 | 20,40 | 18,30 | 22,10 | 24,00 | 25,90 | 27,80 |

### F385A.2.25 L324



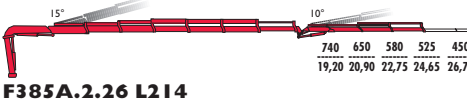

| 920 | 805 | 710 | 635 | 575 | 500 | 330 |
|---|---|---|---|---|---|---|
| 17,40 | 18,85 | 20,50 | 22,20 | 24,00 | 25,90 | 27,80 |

### F385A.2.26 L212



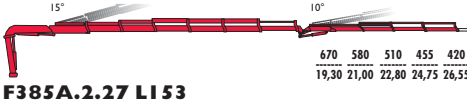

| 825 | 735 | 665 | 565 | 490 | 300 |
|---|---|---|---|---|---|
| 19,15 | 20,85 | 22,65 | 24,65 | 26,70 | 28,75 |

### F385A.2.26 L213



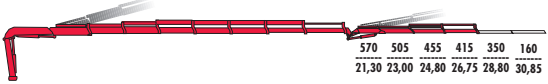

| 740 | 650 | 580 | 525 | 450 | 300 |
|---|---|---|---|---|---|
| 19,20 | 20,90 | 22,75 | 24,65 | 26,75 | 28,80 |

### F385A.2.26 L214



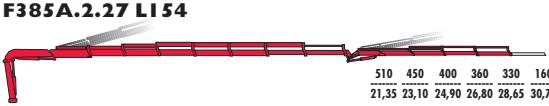

| 670 | 580 | 510 | 455 | 420 | 300 |
|---|---|---|---|---|---|
| 19,30 | 21,00 | 22,80 | 24,75 | 26,55 | 28,60 |

### F385A.2.27 L153



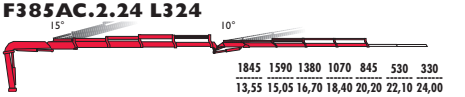
| 570 | 505 | 455 | 415 | 350 | 160 |
|---|---|---|---|---|---|
| 21,30 | 23,00 | 24,80 | 26,75 | 28,80 | 30,85 |

### F385A.2.27 L154



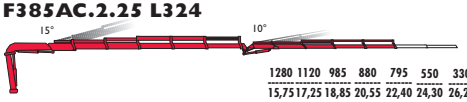
| 510 | 450 | 400 | 360 | 330 | 160 |
|---|---|---|---|---|---|
| 21,35 | 23,10 | 24,90 | 26,80 | 28,65 | 30,70 |

### F385AC.2.24 L324




| 1845 | 1590 | 1380 | 1070 | 845 | 530 | 330 |
|---|---|---|---|---|---|---|
| 13,55 | 15,05 | 16,70 | 18,40 | 20,20 | 22,10 | 24,00 |

### F385AC.2.25 L324




| 1280 | 1120 | 985 | 880 | 795 | 550 | 330 |
|---|---|---|---|---|---|---|
| 15,75 | 17,25 | 18,85 | 20,55 | 22,40 | 24,30 | 26,20 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F385A.2.24 L323 | 35,37 | 19,95 | 12,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5330 | 2545 | 1465 | 2610 |
| F385A.2.24 L324 | 35,37 | 21,85 | 14,40 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5430 | 2545 | 1465 | 2610 |
| F385A.2.25 L323 | 34,45 | 22,15 | 14,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5580 | 2545 | 1465 | 2610 |
| F385A.2.25 L324 | 34,45 | 24,05 | 16,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5680 | 2545 | 1465 | 2610 |
| F385A.2.26 L212 | 33,94 | 22,70 | 15,55 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5680 | 2540 | 1465 | 2660 |
| F385A.2.26 L213 | 33,94 | 24,70 | 17,50 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5760 | 2540 | 1465 | 2660 |
| F385A.2.26 L214 | 33,94 | 26,75 | 19,50 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5830 | 2540 | 1465 | 2660 |
| F385A.2.27 L153 | 33,33 | 26,60 | 19,40 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5820 | 2550 | 1455 | 2655 |
| F385A.2.27 L154 | 33,33 | 28,65 | 21,35 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5890 | 2550 | 1455 | 2655 |
| F385AC.2.24 L324 | 35,58 | 20,20 | 13,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5340 | 2545 | 1465 | 2610 |
| F385AC.2.25 L324 | 35,17 | 22,40 | 15,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5590 | 2545 | 1465 | 2610 |

# F385RA.2 e-dynamic



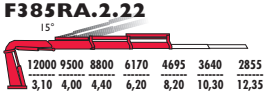
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

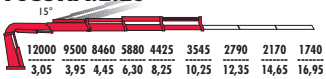
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

## F385RA.2.22



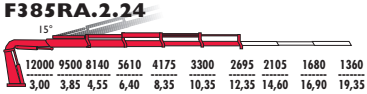

| 12000 | 9500 | 8800 | 6170 | 4695 | 3640 | 2855 |
|---|---|---|---|---|---|---|
| 3,10 | 4,00 | 4,40 | 6,20 | 8,20 | 10,30 | 12,35 |

## F385RA.2.23



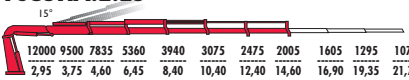

| 12000 | 9500 | 8460 | 5880 | 4425 | 3545 | 2790 | 2170 | 1740 |
|---|---|---|---|---|---|---|---|---|
| 3,05 | 3,95 | 4,45 | 6,30 | 8,25 | 10,25 | 12,35 | 14,65 | 16,95 |

## F385RA.2.24



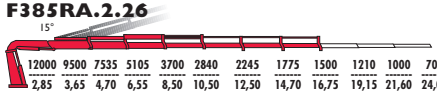

| 12000 | 9500 | 8140 | 5610 | 4175 | 3300 | 2695 | 2105 | 1680 | 1360 |
|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 3,85 | 4,55 | 6,40 | 8,35 | 10,35 | 12,35 | 14,60 | 16,90 | 19,35 |

## F385RA.2.25



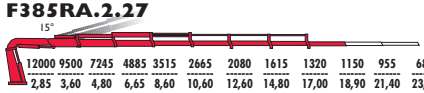

| 12000 | 9500 | 7835 | 5360 | 3940 | 3075 | 2475 | 2005 | 1605 | 1295 | 1075 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 3,75 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,35 | 21,75 |

## F385RA.2.26



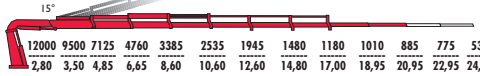

| 12000 | 9500 | 7535 | 5105 | 3700 | 2840 | 2245 | 1775 | 1500 | 1210 | 1000 | 700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,85 | 3,65 | 4,70 | 6,55 | 8,50 | 10,50 | 12,50 | 14,70 | 16,75 | 19,15 | 21,60 | 24,05 |

## F385RA.2.27




| 12000 | 9500 | 7245 | 4885 | 3515 | 2665 | 2080 | 1615 | 1320 | 1150 | 955 | 680 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,85 | 3,60 | 4,80 | 6,65 | 8,60 | 10,60 | 12,60 | 14,80 | 17,00 | 18,90 | 21,40 | 23,85 |

## F385RA.2.28




| 12000 | 9500 | 7125 | 4760 | 3385 | 2535 | 1945 | 1480 | 1180 | 1010 | 885 | 775 | 530 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 3,50 | 4,85 | 6,65 | 8,60 | 10,60 | 12,60 | 14,80 | 17,00 | 18,95 | 20,95 | 22,95 | 24,95 |

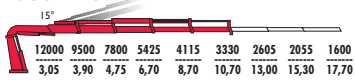
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F385RA.2.22 | 38,74 | 8,15 | 3,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4080 | 2475 | 1350 | 2445 |
| F385RA.2.23 | 37,61 | 10,25 | 5,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4330 | 2475 | 1400 | 2445 |
| F385RA.2.24 | 37,00 | 12,35 | 7,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4580 | 2475 | 1400 | 2445 |
| F385RA.2.25 | 36,09 | 14,60 | 10,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4830 | 2475 | 1400 | 2445 |
| F385RA.2.26 | 35,37 | 16,75 | 12,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5080 | 2490 | 1400 | 2445 |
| F385RA.2.27 | 34,76 | 19,00 | 14,10 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5230 | 2490 | 1460 | 2445 |
| F385RA.2.28 | 34,56 | 20,95 | 16,15 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5380 | 2525 | 1460 | 2445 |

# F385RAC.2 e-dynamic

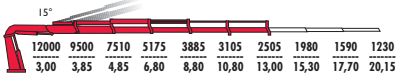


CERTIFIED DYNAMIC PERFORMANCE

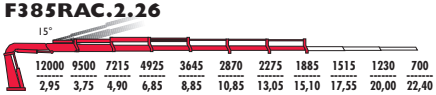
## F385RAC.2.24




## F385RAC.2.25




## F385RAC.2.26

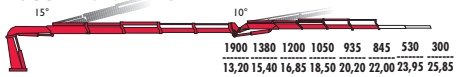



| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
| F385RAC.2.24 | 37,00 | 10,70 | 7,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4490 | 2480 | 1400 | 2445 |
| F385RAC.2.25 | 36,60 | 13,00 | 9,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4740 | 2480 | 1400 | 2445 |
| F385RAC.2.26 | 35,58 | 15,10 | 11,20 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4990 | 2495 | 1400 | 2445 |

### F385RA.2.24 L323

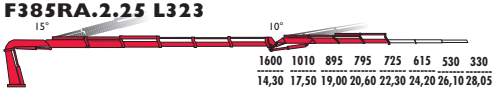
| 2000 | 1470 | 1290 | 1145 | 1025 | 770 | 530 | 300 |
|---|---|---|---|---|---|---|---|
| 12,90 | 15,30 | 16,80 | 18,40 | 20,10 | 22,00 | 23,90 | 25,85 |

### F385RA.2.24 L324



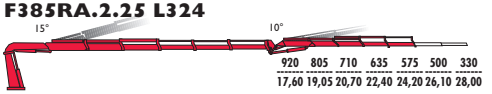

| 1900 | 1380 | 1200 | 1050 | 935 | 845 | 530 | 300 |
|---|---|---|---|---|---|---|---|
| 13,20 | 15,40 | 16,85 | 18,50 | 20,20 | 22,00 | 23,95 | 25,85 |

### F385RA.2.25 L323



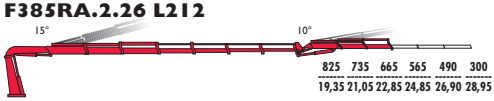

| 1600 | 1010 | 895 | 795 | 725 | 615 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 14,30 | 17,50 | 19,00 | 20,60 | 22,30 | 24,20 | 26,10 | 28,05 |

### F385RA.2.25 L324




| 920 | 805 | 710 | 635 | 575 | 500 | 330 |
|---|---|---|---|---|---|---|
| 17,60 | 19,05 | 20,70 | 22,40 | 24,20 | 26,10 | 28,00 |

### F385RA.2.26 L212




| 825 | 735 | 665 | 565 | 490 | 300 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,85 | 24,85 | 26,90 | 28,95 |

### F385RA.2.26 L213

| 740 | 650 | 580 | 525 | 450 | 300 |
|---|---|---|---|---|---|
| 19,40 | 21,10 | 22,25 | 24,85 | 26,95 | 29,00 |

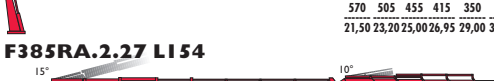
### F385RA.2.26 L214

| 675 | 585 | 515 | 460 | 420 | 300 |
|---|---|---|---|---|---|
| 19,50 | 21,20 | 23,00 | 24,95 | 26,75 | 28,80 |

### F385RA.2.27 L153

| 570 | 505 | 455 | 415 | 350 | 160 |
|---|---|---|---|---|---|
| 21,50 | 23,20 | 25,00 | 26,95 | 29,00 | 31,05 |

### F385RA.2.27 L154

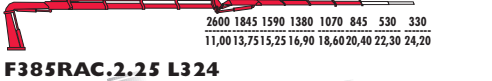



| 510 | 450 | 400 | 360 | 330 | 160 |
|---|---|---|---|---|---|
| 21,55 | 23,30 | 25,10 | 27,00 | 28,85 | 30,90 |

### F385RAC.2.24 L324

| 2600 | 1845 | 1590 | 1380 | 1070 | 845 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 11,00 | 13,75 | 15,25 | 16,90 | 18,60 | 20,40 | 22,30 | 24,20 |

### F385RAC.2.25 L324




| 1280 | 1120 | 985 | 880 | 795 | 550 | 350 |
|---|---|---|---|---|---|---|
| 15,95 | 17,45 | 19,05 | 20,75 | 22,60 | 24,50 | 26,40 |

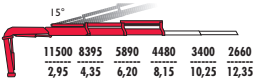
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F385RA.2.24 L323 | 37,00 | 20,10 | 12,60 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5330 | 2540 | 1595 | 2625 |
| F385RA.2.24 L324 | 37,00 | 22,00 | 14,40 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5430 | 2540 | 1595 | 2625 |
| F385RA.2.25 L323 | 36,09 | 22,30 | 14,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5580 | 2545 | 1595 | 2625 |
| F385RA.2.25 L324 | 36,09 | 24,20 | 16,60 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5680 | 2545 | 1595 | 2625 |
| F385RA.2.26 L212 | 35,37 | 22,85 | 15,55 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5680 | 2545 | 1595 | 2680 |
| F385RA.2.26 L213 | 35,37 | 24,85 | 17,50 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5760 | 2545 | 1595 | 2680 |
| F385RA.2.26 L214 | 35,37 | 26,75 | 19,30 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5830 | 2545 | 1595 | 2680 |
| F385RA.2.27 L153 | 34,76 | 26,95 | 19,40 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5820 | 2550 | 1655 | 2670 |
| F385RA.2.27 L154 | 34,76 | 28,85 | 21,20 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5890 | 2550 | 1655 | 2670 |
| F385RAC.2.24 L324 | 36,60 | 20,40 | 14,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5340 | 2545 | 1595 | 2610 |
| F385RAC.2.25 L324 | 36,60 | 22,60 | 15,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5590 | 2545 | 1595 | 2610 |

## STANDARD

xe-dynamic

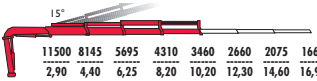
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

## F395A.2.22



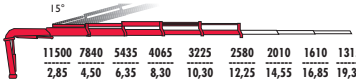

| 11500 | 8395 | 5890 | 4480 | 3400 | 2660 |
|---|---|---|---|---|---|
| 2,95 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F395A.2.23



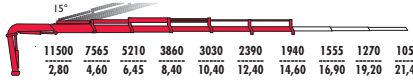

| 11500 | 8145 | 5695 | 4310 | 3460 | 2660 | 2075 | 1665 |
|---|---|---|---|---|---|---|---|
| 2,90 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

## F395A.2.24



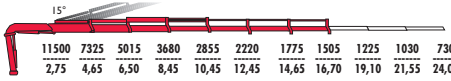

| 11500 | 7840 | 5435 | 4065 | 3225 | 2580 | 2010 | 1610 | 1315 |
|---|---|---|---|---|---|---|---|---|
| 2,85 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

## F395A.2.25



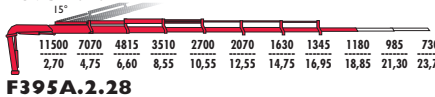

| 11500 | 7565 | 5210 | 3860 | 3030 | 2390 | 1940 | 1555 | 1270 | 1050 |
|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F395A.2.26



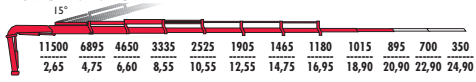

| 11500 | 7325 | 5015 | 3680 | 2855 | 2220 | 1775 | 1505 | 1225 | 1030 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F395A.2.27




| 11500 | 7070 | 4815 | 3510 | 2700 | 2070 | 1630 | 1345 | 1180 | 985 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

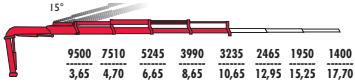
## F395A.2.28



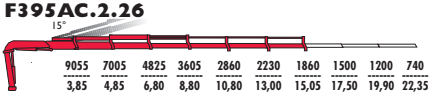

| 11500 | 6895 | 4650 | 3335 | 2525 | 1905 | 1465 | 1180 | 1015 | 895 | 700 | 350 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F395A.2.22 | 36,49 | 8,15 | 3,80 | 400 | 47,5 | 33,5 | 60-80 | 190 | 3350 | 2510 | 1055 | 2460 |
| F395A.2.23 | 35,88 | 10,20 | 5,80 | 400 | 47,5 | 33,5 | 60-80 | 190 | 3580 | 2510 | 1110 | 2460 |
| F395A.2.24 | 35,27 | 12,30 | 7,80 | 400 | 47,5 | 33,5 | 60-80 | 190 | 3800 | 2510 | 1110 | 2460 |
| F395A.2.25 | 34,76 | 14,60 | 10,00 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4000 | 2510 | 1110 | 2460 |
| F395A.2.26 | 34,05 | 16,70 | 12,00 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4200 | 2510 | 1110 | 2460 |
| F395A.2.27 | 33,54 | 18,85 | 14,10 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4380 | 2510 | 1175 | 2460 |
| F395A.2.28 | 32,72 | 20,90 | 16,15 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4500 | 2535 | 1175 | 2460 |

## F395AC.2.24




## F395AC.2.26

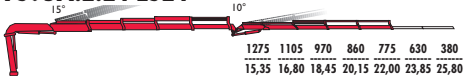



| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F395AC.2.24 | 35,27 | 10,65 | 7,00 | 400 | 47,5 | 33,5 | 60-80 | 190 | 3710 | 2510 | 1110 | 2460 |
| F395AC.2.26 | 34,86 | 15,05 | 11,20 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4110 | 2510 | 1110 | 2460 |

### F395A.2.24 L323

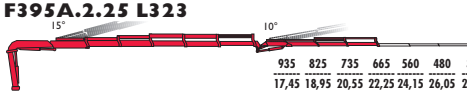
| 1365 | 1200 | 1060 | 950 | 810 | 650 | 400 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

### F395A.2.24 L324



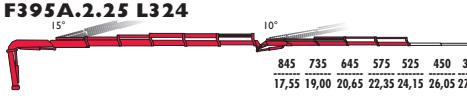

| 1275 | 1105 | 970 | 860 | 775 | 630 | 380 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

### F395A.2.25 L323




| 935 | 825 | 735 | 665 | 560 | 480 | 380 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

### F395A.2.25 L324

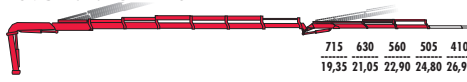



| 845 | 735 | 645 | 575 | 525 | 450 | 395 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

### F395A.2.26 L212

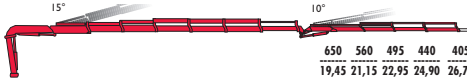
| 800 | 710 | 640 | 500 | 430 | 370 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

### F395A.2.26 L213



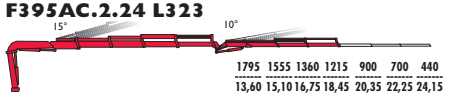
| 715 | 630 | 560 | 505 | 410 | 350 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

### F395A.2.26 L214



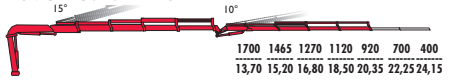

| 650 | 560 | 495 | 440 | 405 | 310 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

### F395AC.2.24 L323




| 1795 | 1555 | 1360 | 1215 | 900 | 700 | 440 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

### F395AC.2.24 L324




| 1700 | 1465 | 1270 | 1120 | 920 | 700 | 400 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

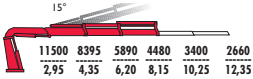
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F395A.2.24 L323** | 35,27 | 20,05 | 12,60 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4700 | 2535 | 1285 | 2720 |
| **F395A.2.24 L324** | 35,27 | 21,95 | 14,40 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4800 | 2535 | 1285 | 2720 |
| **F395A.2.25 L323** | 34,76 | 22,25 | 14,80 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4900 | 2535 | 1285 | 2720 |
| **F395A.2.25 L324** | 34,76 | 24,15 | 16,60 | 400 | 47,5 | 33,5 | 60-80 | 190 | 5000 | 2535 | 1285 | 2720 |
| **F395A.2.26 L212** | 34,05 | 22,80 | 15,55 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4850 | 2535 | 1285 | 2755 |
| **F395A.2.26 L213** | 34,05 | 24,80 | 17,50 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4930 | 2535 | 1285 | 2755 |
| **F395A.2.26 L214** | 34,05 | 26,70 | 19,30 | 400 | 47,5 | 33,5 | 60-80 | 190 | 5000 | 2535 | 1285 | 2755 |
| **F395AC.2.24 L323** | 35,27 | 18,45 | 11,80 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4465 | 2535 | 1285 | 2720 |
| **F395AC.2.24 L324** | 35,27 | 20,35 | 13,60 | 400 | 47,5 | 33,5 | 60-80 | 190 | 4565 | 2535 | 1285 | 2720 |

## STANDARD

xe-dynamic

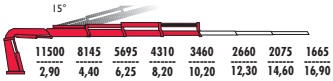
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- XP — Extra Power — performance
- MPES — Multi Power Extension System — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

## F395RA.2.22



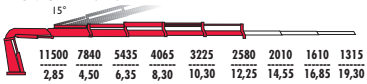

| 11500 | 8395 | 5890 | 4480 | 3400 | 2660 |
|---|---|---|---|---|---|
| 2,95 | 4,35 | 6,20 | 8,15 | 10,25 | 12,35 |

## F395RA.2.23



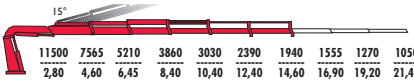

| 11500 | 8145 | 5695 | 4310 | 3460 | 2660 | 2075 | 1665 |
|---|---|---|---|---|---|---|---|
| 2,90 | 4,40 | 6,25 | 8,20 | 10,20 | 12,30 | 14,60 | 16,90 |

## F395RA.2.24



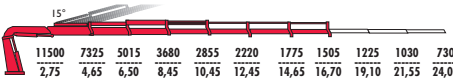

| 11500 | 7840 | 5435 | 4065 | 3225 | 2580 | 2010 | 1610 | 1315 |
|---|---|---|---|---|---|---|---|---|
| 2,85 | 4,50 | 6,35 | 8,30 | 10,30 | 12,25 | 14,55 | 16,85 | 19,30 |

## F395RA.2.25



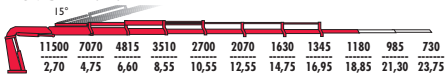

| 11500 | 7565 | 5210 | 3860 | 3030 | 2390 | 1940 | 1555 | 1270 | 1050 |
|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,20 | 21,40 |

## F395RA.2.26



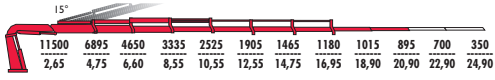

| 11500 | 7325 | 5015 | 3680 | 2855 | 2220 | 1775 | 1505 | 1225 | 1030 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 4,65 | 6,50 | 8,45 | 10,45 | 12,45 | 14,65 | 16,70 | 19,10 | 21,55 | 24,00 |

## F395RA.2.27




| 11500 | 7070 | 4815 | 3510 | 2700 | 2070 | 1630 | 1345 | 1180 | 985 | 730 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,85 | 21,30 | 23,75 |

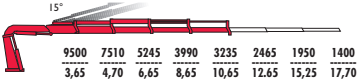
## F395RA.2.28



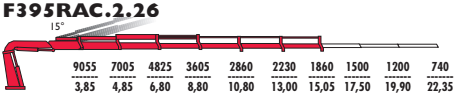

| 11500 | 6895 | 4650 | 3335 | 2525 | 1905 | 1465 | 1180 | 1015 | 895 | 700 | 350 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,75 | 6,60 | 8,55 | 10,55 | 12,55 | 14,75 | 16,95 | 18,90 | 20,90 | 22,90 | 24,90 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F395RA.2.22 | 36,49 | 8,15 | 3,80 | 360 | 25,0 | 33,5 | 60-80 | 190 | 3510 | 2520 | 1070 | 2460 |
| F395RA.2.23 | 35,88 | 10,20 | 5,80 | 360 | 25,0 | 33,5 | 60-80 | 190 | 3740 | 2520 | 1125 | 2460 |
| F395RA.2.24 | 35,27 | 12,30 | 7,80 | 360 | 25,0 | 33,5 | 60-80 | 190 | 3960 | 2520 | 1125 | 2460 |
| F395RA.2.25 | 34,76 | 14,60 | 10,00 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4160 | 2520 | 1125 | 2460 |
| F395RA.2.26 | 34,05 | 16,70 | 12,05 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4360 | 2520 | 1125 | 2460 |
| F395RA.2.27 | 33,54 | 18,85 | 14,10 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4540 | 2520 | 1190 | 2460 |
| F395RA.2.28 | 32,72 | 20,90 | 16,15 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4660 | 2535 | 1190 | 2460 |

## F395RAC.2.24

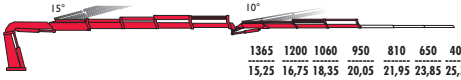



## F395RAC.2.26




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F395RAC.2.24** | 35,27 | 10,65 | 6,95 | 360 | 25,0 | 33,5 | 60-80 | 190 | 3870 | 2520 | 1125 | 2460 |
| **F395RAC.2.26** | 34,86 | 15,05 | 11,25 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4270 | 2520 | 1125 | 2460 |

**F395RA.2.24 L323**

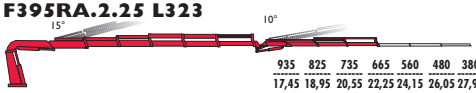



| 1365 | 1200 | 1060 | 950 | 810 | 650 | 400 |
|---|---|---|---|---|---|---|
| 15,25 | 16,75 | 18,35 | 20,05 | 21,95 | 23,85 | 25,75 |

**F395RA.2.24 L324**

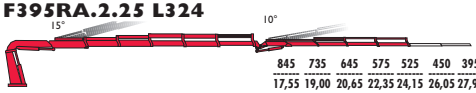
| 1275 | 1105 | 970 | 860 | 775 | 630 | 380 |
|---|---|---|---|---|---|---|
| 15,35 | 16,80 | 18,45 | 20,15 | 22,00 | 23,85 | 25,80 |

**F395RA.2.25 L323**



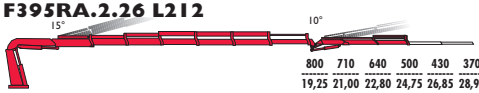

| 935 | 825 | 735 | 665 | 560 | 480 | 380 |
|---|---|---|---|---|---|---|
| 17,45 | 18,95 | 20,55 | 22,25 | 24,15 | 26,05 | 27,95 |

**F395RA.2.25 L324**



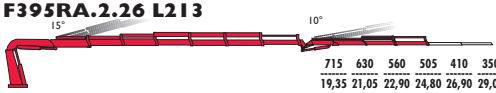

| 845 | 735 | 645 | 575 | 525 | 450 | 395 |
|---|---|---|---|---|---|---|
| 17,55 | 19,00 | 20,65 | 22,35 | 24,15 | 26,05 | 27,95 |

**F395RA.2.26 L212**



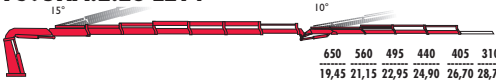

| 800 | 710 | 640 | 500 | 430 | 370 |
|---|---|---|---|---|---|
| 19,25 | 21,00 | 22,80 | 24,75 | 26,85 | 28,90 |

**F395RA.2.26 L213**



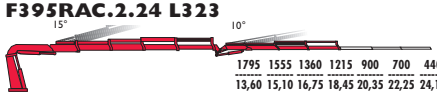

| 715 | 630 | 560 | 505 | 410 | 350 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,90 | 24,80 | 26,90 | 29,00 |

**F395RA.2.26 L214**



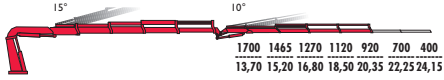

| 650 | 560 | 495 | 440 | 405 | 310 |
|---|---|---|---|---|---|
| 19,45 | 21,15 | 22,95 | 24,90 | 26,70 | 28,75 |

**F395RAC.2.24 L323**




| 1795 | 1555 | 1360 | 1215 | 900 | 700 | 440 |
|---|---|---|---|---|---|---|
| 13,60 | 15,10 | 16,75 | 18,45 | 20,35 | 22,25 | 24,15 |

**F395RAC.2.24 L324**




| 1700 | 1465 | 1270 | 1120 | 920 | 700 | 400 |
|---|---|---|---|---|---|---|
| 13,70 | 15,20 | 16,80 | 18,50 | 20,35 | 22,25 | 24,15 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F395RA.2.24 L323** | 35,27 | 20,05 | 12,60 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4860 | 2535 | 1310 | 2720 |
| **F395RA.2.24 L324** | 35,27 | 22,00 | 14,40 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4960 | 2535 | 1310 | 2720 |
| **F395RA.2.25 L323** | 34,76 | 22,25 | 14,80 | 360 | 25,0 | 33,5 | 60-80 | 190 | 5060 | 2535 | 1310 | 2720 |
| **F395RA.2.25 L324** | 34,76 | 24,15 | 16,60 | 360 | 25,0 | 33,5 | 60-80 | 190 | 5160 | 2535 | 1310 | 2720 |
| **F395RA.2.26 L212** | 34,05 | 22,80 | 15,55 | 360 | 25,0 | 33,5 | 60-80 | 190 | 5010 | 2535 | 1310 | 2755 |
| **F395RA.2.26 L213** | 34,05 | 24,80 | 17,50 | 360 | 25,0 | 33,5 | 60-80 | 190 | 5090 | 2535 | 1310 | 2755 |
| **F395RA.2.26 L214** | 34,05 | 26,70 | 19,30 | 360 | 25,0 | 33,5 | 60-80 | 190 | 5160 | 2535 | 1310 | 2755 |
| **F395RAC.2.24 L323** | 35,27 | 18,45 | 11,80 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4625 | 2535 | 1310 | 2720 |
| **F395RAC.2.24 L324** | 35,27 | 20,35 | 13,60 | 360 | 25,0 | 33,5 | 60-80 | 190 | 4725 | 2535 | 1310 | 2720 |

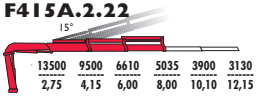
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

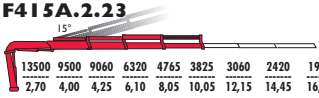
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F415A.2.22**



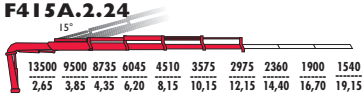

| 13500 | 9500 | 6610 | 5035 | 3900 | 3130 |
|---|---|---|---|---|---|
| 2,75 | 4,15 | 6,00 | 8,00 | 10,10 | 12,15 |

**F415A.2.23**



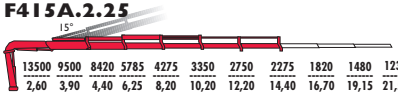

| 13500 | 9500 | 9060 | 6320 | 4765 | 3825 | 3060 | 2420 | 1900 |
|---|---|---|---|---|---|---|---|---|
| 2,70 | 4,00 | 4,25 | 6,10 | 8,05 | 10,05 | 12,15 | 14,45 | 16,75 |

**F415A.2.24**



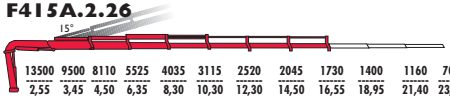

| 13500 | 9500 | 8735 | 6045 | 4510 | 3575 | 2975 | 2360 | 1900 | 1540 |
|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 3,85 | 4,35 | 6,20 | 8,15 | 10,15 | 12,15 | 14,40 | 16,70 | 19,15 |

**F415A.2.25**



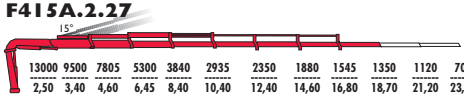

| 13500 | 9500 | 8420 | 5785 | 4275 | 3350 | 2750 | 2275 | 1820 | 1480 | 1230 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 3,90 | 4,40 | 6,25 | 8,20 | 10,20 | 12,20 | 14,40 | 16,70 | 19,15 | 21,55 |

**F415A.2.26**



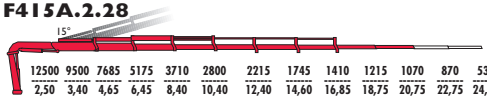

| 13500 | 9500 | 8110 | 5525 | 4035 | 3115 | 2520 | 2045 | 1730 | 1400 | 1160 | 700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,55 | 3,45 | 4,50 | 6,35 | 8,30 | 10,30 | 12,30 | 14,50 | 16,55 | 18,95 | 21,40 | 23,85 |

**F415A.2.27**




| 13000 | 9500 | 7805 | 5300 | 3840 | 2935 | 2350 | 1880 | 1545 | 1350 | 1120 | 700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,40 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,80 | 18,70 | 21,20 | 23,65 |

**F415A.2.28**




| 12500 | 9500 | 7685 | 5175 | 3710 | 2800 | 2215 | 1745 | 1410 | 1215 | 1070 | 870 | 530 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,50 | 3,40 | 4,65 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,85 | 18,75 | 20,75 | 22,75 | 24,75 |

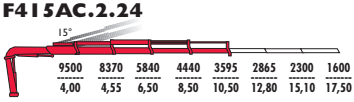
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F415A.2.22** | 40,27 | 8,05 | 3,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4200 | 2515 | 1225 | 2430 |
| **F415A.2.23** | 38,53 | 10,05 | 5,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4450 | 2515 | 1275 | 2430 |
| **F415A.2.24** | 38,02 | 12,15 | 7,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4700 | 2515 | 1275 | 2430 |
| **F415A.2.25** | 37,00 | 14,45 | 10,00 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4950 | 2515 | 1275 | 2430 |
| **F415A.2.26** | 36,49 | 16,55 | 12,00 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5200 | 2515 | 1275 | 2430 |
| **F415A.2.27** | 35,88 | 18,85 | 14,10 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5350 | 2515 | 1330 | 2430 |
| **F415A.2.28** | 35,78 | 20,80 | 16,15 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5500 | 2530 | 1330 | 2430 |

# F415AC.2 e-dynamic

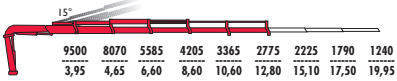


CERTIFIED DYNAMIC PERFORMANCE

## F415AC.2.24



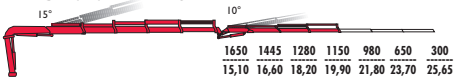

## F415AC.2.25




## F415AC.2.26

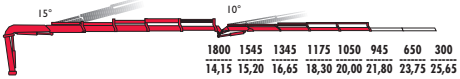
| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F415AC.2.24 | 38,12 | 10,55 | 7,00 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4610 | 2520 | 1275 | 2430 |
| F415AC.2.25 | 37,51 | 12,80 | 9,20 | 430 | 47,5 | 31,0 | 60-80 | 190 | 4860 | 2520 | 1275 | 2430 |
| F415AC.2.26 | 36,60 | 14,95 | 11,25 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5110 | 2520 | 1275 | 2430 |

## F415A.2.24 L413



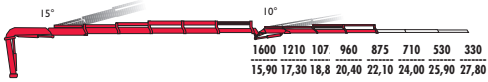

| 1650 | 1445 | 1280 | 1150 | 980 | 650 | 300 |
|---|---|---|---|---|---|---|
| 15,10 | 16,60 | 18,20 | 19,90 | 21,80 | 23,70 | 25,65 |

## F415A.2.24 L414



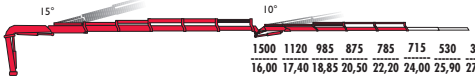

| 1800 | 1545 | 1345 | 1175 | 1050 | 945 | 650 | 300 |
|---|---|---|---|---|---|---|---|
| 14,15 | 15,20 | 16,65 | 18,30 | 20,00 | 21,80 | 23,75 | 25,65 |

## F415A.2.25 L323




| 1600 | 1210 | 107 | 960 | 875 | 710 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 15,90 | 17,30 | 18,8 | 20,40 | 22,10 | 24,00 | 25,90 | 27,80 |

## F415A.2.25 L324




| 1500 | 1120 | 985 | 875 | 785 | 715 | 530 | 330 |
|---|---|---|---|---|---|---|---|
| 16,00 | 17,40 | 18,85 | 20,50 | 22,20 | 24,00 | 25,90 | 27,80 |

## F415A.2.26 L212

| 1005 | 895 | 810 | 630 | 490 | 300 |
|---|---|---|---|---|---|
| 19,15 | 20,85 | 22,65 | 24,65 | 26,70 | 28,75 |

## F415A.2.26 L213

| 920 | 815 | 730 | 665 | 450 | 300 |
|---|---|---|---|---|---|
| 19,20 | 20,90 | 22,75 | 24,65 | 26,75 | 28,80 |

## F415A.2.26 L214

| 855 | 745 | 660 | 595 | 495 | 300 |
|---|---|---|---|---|---|
| 19,30 | 21,00 | 22,80 | 24,75 | 26,55 | 28,60 |

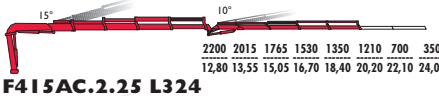
## F415A.2.27 L153

| 740 | 660 | 600 | 550 | 400 | 200 |
|---|---|---|---|---|---|
| 21,30 | 23,00 | 24,80 | 26,75 | 28,80 | 30,85 |

## F415A.2.27 L154

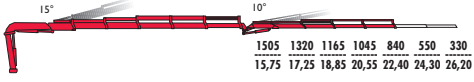
| 680 | 605 | 540 | 490 | 435 | 200 |
|---|---|---|---|---|---|
| 21,35 | 23,10 | 24,90 | 26,80 | 28,65 | 30,70 |

## F415AC.2.24 L414




| 2200 | 2015 | 1765 | 1530 | 1350 | 1210 | 700 | 350 |
|---|---|---|---|---|---|---|---|
| 12,80 | 13,55 | 15,05 | 16,70 | 18,40 | 20,20 | 22,10 | 24,00 |

## F415AC.2.25 L324




| 1505 | 1320 | 1165 | 1045 | 840 | 550 | 330 |
|---|---|---|---|---|---|---|
| 15,75 | 17,25 | 18,85 | 20,55 | 22,40 | 24,30 | 26,20 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | |
| F415A.2.24 L413 | 38,02 | 19,95 | 12,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5450 | 2545 | 1465 | 2610 |
| F415A.2.24 L414 | 38,02 | 21,85 | 14,40 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5550 | 2545 | 1465 | 2610 |
| F415A.2.25 L323 | 37,00 | 22,15 | 14,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5700 | 2545 | 1465 | 2610 |
| F415A.2.25 L324 | 37,00 | 24,00 | 16,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5800 | 2545 | 1465 | 2610 |
| F415A.2.26 L212 | 36,49 | 22,65 | 15,55 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5800 | 2540 | 1465 | 2660 |
| F415A.2.26 L213 | 36,49 | 24,65 | 17,50 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5880 | 2540 | 1465 | 2660 |
| F415A.2.26 L214 | 36,49 | 26,55 | 19,45 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5950 | 2540 | 1465 | 2660 |
| F415A.2.27 L153 | 35,88 | 26,60 | 19,40 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5940 | 2550 | 1455 | 2655 |
| F415A.2.27 L154 | 35,88 | 28,65 | 21,35 | 430 | 47,5 | 31,0 | 60-80 | 190 | 6010 | 2550 | 1455 | 2655 |
| F415AC.2.24 L414 | 38,12 | 20,20 | 13,60 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5460 | 2545 | 1465 | 2625 |
| F415AC.2.25 L324 | 37,51 | 22,40 | 15,80 | 430 | 47,5 | 31,0 | 60-80 | 190 | 5710 | 2545 | 1465 | 2610 |

# F415RA.2 e-dynamic



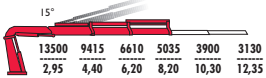
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

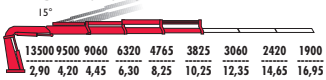
e-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

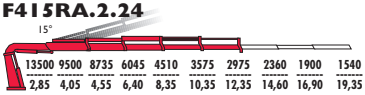
## F415RA.2.22



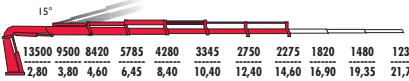

## F415RA.2.23




## F415RA.2.24

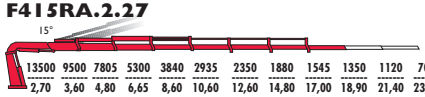



## F415RA.2.25

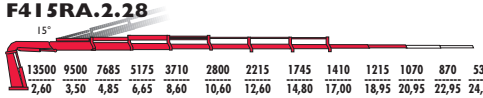



## F415RA.2.26

## F415RA.2.27




## F415RA.2.28



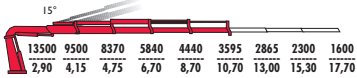

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F415RA.2.22 | 41,39 | 8,20 | 3,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4200 | 2475 | 1350 | 2445 |
| F415RA.2.23 | 40,37 | 10,25 | 5,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4450 | 2475 | 1400 | 2445 |
| F415RA.2.24 | 39,76 | 12,35 | 7,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4700 | 2475 | 1400 | 2445 |
| F415RA.2.25 | 38,74 | 14,60 | 10,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4950 | 2475 | 1400 | 2445 |
| F415RA.2.26 | 38,12 | 16,75 | 12,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5200 | 2490 | 1400 | 2445 |
| F415RA.2.27 | 37,51 | 19,00 | 14,10 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5350 | 2490 | 1460 | 2445 |
| F415RA.2.28 | 37,31 | 20,95 | 16,15 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5500 | 2525 | 1460 | 2445 |

# F415RAC.2 e-dynamic

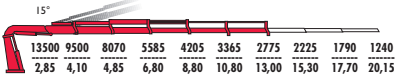


CERTIFIED
DYNAMIC
PERFORMANCE

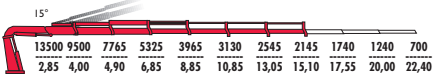
## F415RAC.2.24




## F415RAC.2.25

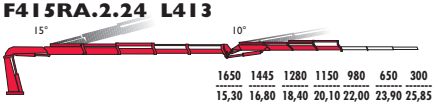



## F415RAC.2.26



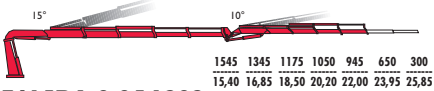

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F415RAC.2.24** | 39,76 | 10,70 | 7,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4610 | 2480 | 1400 | 2445 |
| **F415RAC.2.25** | 39,14 | 13,00 | 9,00 | 360 | 44,1 | 31,0 | 60-80 | 200 | 4860 | 2480 | 1400 | 2445 |
| **F415RAC.2.26** | 38,43 | 15,10 | 11,25 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5110 | 2495 | 1400 | 2445 |

## F415RA.2.24 L413



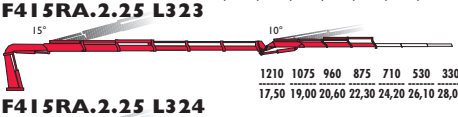

| 1650 | 1445 | 1280 | 1150 | 980 | 650 | 300 |
|---|---|---|---|---|---|---|
| 15,30 | 16,80 | 18,40 | 20,10 | 22,00 | 23,90 | 25,85 |

## F415RA.2.24 L414



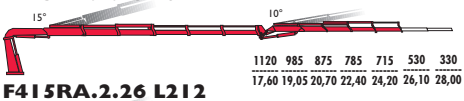

| 1545 | 1345 | 1175 | 1050 | 945 | 650 | 300 |
|---|---|---|---|---|---|---|
| 15,40 | 16,85 | 18,50 | 20,20 | 22,00 | 23,95 | 25,85 |

## F415RA.2.25 L323




| 1210 | 1075 | 960 | 875 | 710 | 530 | 330 |
|---|---|---|---|---|---|---|
| 17,50 | 19,00 | 20,60 | 22,30 | 24,20 | 26,10 | 28,00 |

## F415RA.2.25 L324




| 1120 | 985 | 875 | 785 | 715 | 530 | 330 |
|---|---|---|---|---|---|---|
| 17,60 | 19,05 | 20,70 | 22,40 | 24,20 | 26,10 | 28,00 |

## F415RA.2.26 L212

| 1005 | 895 | 810 | 630 | 495 | 300 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,85 | 24,85 | 26,90 | 28,95 |

## F415RA.2.26 L213

| 920 | 815 | 730 | 665 | 450 | 300 |
|---|---|---|---|---|---|
| 19,40 | 21,10 | 22,95 | 24,85 | 26,95 | 29,00 |

## F415RA.2.26 L214

| 855 | 745 | 660 | 595 | 495 | 300 |
|---|---|---|---|---|---|
| 19,50 | 21,20 | 23,00 | 24,95 | 26,75 | 28,80 |

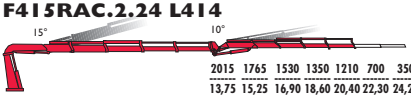
## F415RA.2.27 L153

| 740 | 660 | 600 | 550 | 400 | 200 |
|---|---|---|---|---|---|
| 21,50 | 25,00 | 25,00 | 26,95 | 29,00 | 31,05 |

## F415RA.2.27 L154

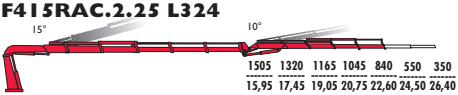
| 680 | 605 | 540 | 490 | 435 | 200 |
|---|---|---|---|---|---|
| 21,55 | 23,30 | 25,10 | 27,00 | 28,85 | 30,90 |

## F415RAC.2.24 L414




| 2015 | 1765 | 1530 | 1350 | 1210 | 700 | 350 |
|---|---|---|---|---|---|---|
| 13,75 | 15,25 | 16,90 | 18,60 | 20,40 | 22,30 | 24,20 |

## F415RAC.2.25 L324




| 1505 | 1320 | 1165 | 1045 | 840 | 550 | 350 |
|---|---|---|---|---|---|---|
| 15,95 | 17,45 | 19,05 | 20,75 | 22,60 | 24,50 | 26,40 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTINUOUS | Kn·m | MPa | l/min | oil | | | | | |
| F415RA.2.24 L413 | 39,76 | 20,10 | 12,85 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5450 | 2540 | 1595 | 2625 |
| F415RA.2.24 L414 | 39,76 | 22,00 | 14,40 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5550 | 2540 | 1595 | 2625 |
| F415RA.2.25 L323 | 38,74 | 22,30 | 14,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5700 | 2545 | 1595 | 2625 |
| F415RA.2.25 L324 | 38,74 | 24,20 | 16,60 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2625 |
| F415RA.2.26 L212 | 38,12 | 22,85 | 15,55 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2680 |
| F415RA.2.26 L213 | 38,12 | 24,85 | 17,50 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5880 | 2545 | 1595 | 2680 |
| F415RA.2.26 L214 | 38,12 | 26,75 | 19,30 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5950 | 2545 | 1595 | 2680 |
| F415RA.2.27 L153 | 37,51 | 26,80 | 19,40 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5940 | 2550 | 1655 | 2670 |
| F415RA.2.27 L154 | 37,51 | 28,65 | 21,20 | 360 | 44,1 | 31,0 | 60-80 | 200 | 6010 | 2550 | 1655 | 2670 |
| F415RAC.2.24 L414 | 39,76 | 20,40 | 13,60 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5460 | 2545 | 1595 | 2625 |
| F415RAC.2.25 L324 | 39,14 | 22,60 | 15,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5710 | 2545 | 1595 | 2610 |

# F425A.2 e-dynamic



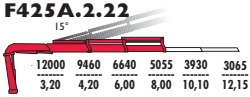
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

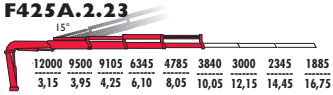
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F425A.2.22**



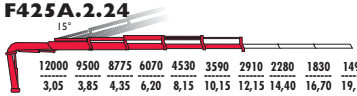

| 12000 | 9460 | 6640 | 5055 | 3930 | 3065 |
|---|---|---|---|---|---|
| 3,20 | 4,20 | 6,00 | 8,00 | 10,10 | 12,15 |

**F425A.2.23**



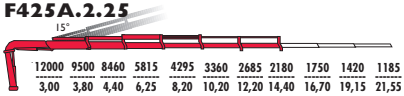

| 12000 | 9500 | 9105 | 6345 | 4785 | 3840 | 3000 | 2345 | 1885 |
|---|---|---|---|---|---|---|---|---|
| 3,15 | 3,95 | 4,25 | 6,10 | 8,05 | 10,05 | 12,15 | 14,45 | 16,75 |

**F425A.2.24**




| 12000 | 9500 | 8775 | 6070 | 4530 | 3590 | 2910 | 2280 | 1830 | 1490 |
|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 3,85 | 4,35 | 6,20 | 8,15 | 10,15 | 12,15 | 14,40 | 16,70 | 19,15 |

**F425A.2.25**

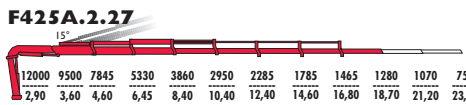



| 12000 | 9500 | 8460 | 5815 | 4295 | 3360 | 2685 | 2180 | 1750 | 1420 | 1185 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 3,80 | 4,40 | 6,25 | 8,20 | 10,20 | 12,20 | 14,40 | 16,70 | 19,15 | 21,55 |

**F425A.2.26**

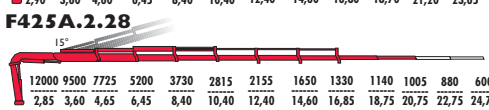
| 12000 | 9500 | 8150 | 5555 | 4050 | 3130 | 2455 | 1950 | 1645 | 1340 | 1110 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 3,65 | 4,50 | 6,35 | 8,30 | 10,30 | 12,30 | 14,50 | 16,55 | 18,95 | 21,40 | 23,85 |

**F425A.2.27**




| 12000 | 9500 | 7845 | 5330 | 3860 | 2950 | 2285 | 1785 | 1465 | 1280 | 1070 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,90 | 3,60 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,80 | 18,70 | 21,20 | 23,65 |

**F425A.2.28**




| 12000 | 9500 | 7725 | 5200 | 3730 | 2815 | 2155 | 1650 | 1330 | 1140 | 1005 | 880 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,85 | 3,60 | 4,65 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,85 | 18,75 | 20,75 | 22,75 | 24,75 |

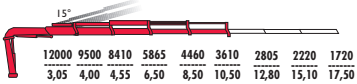
| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F425A.2.22** | 40,47 | 8,00 | 3,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4080 | 2515 | 1225 | 2430 |
| **F425A.2.23** | 38,74 | 10,10 | 5,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4330 | 2515 | 1275 | 2430 |
| **F425A.2.24** | 38,12 | 12,15 | 7,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4580 | 2515 | 1275 | 2430 |
| **F425A.2.25** | 37,21 | 14,45 | 10,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4830 | 2515 | 1275 | 2430 |
| **F425A.2.26** | 36,70 | 16,55 | 12,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5080 | 2515 | 1275 | 2430 |
| **F425A.2.27** | 36,09 | 18,85 | 14,10 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5230 | 2515 | 1330 | 2430 |
| **F425A.2.28** | 35,88 | 20,80 | 16,15 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5380 | 2530 | 1330 | 2430 |

# F425AC.2 e-dynamic



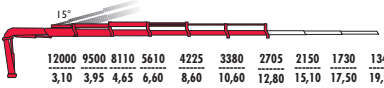
CERTIFIED DYNAMIC PERFORMANCE

## F425AC.2.24



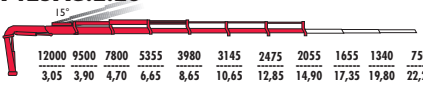

| 12000 | 9500 | 8410 | 5865 | 4460 | 3610 | 2805 | 2220 | 1720 |
|---|---|---|---|---|---|---|---|---|
| 3,05 | 4,00 | 4,55 | 6,50 | 8,50 | 10,50 | 12,80 | 15,10 | 17,50 |

## F425AC.2.25




| 12000 | 9500 | 8110 | 5610 | 4225 | 3380 | 2705 | 2150 | 1730 | 1340 |
|---|---|---|---|---|---|---|---|---|---|
| 3,10 | 3,95 | 4,65 | 6,60 | 8,60 | 10,60 | 12,80 | 15,10 | 17,50 | 19,95 |

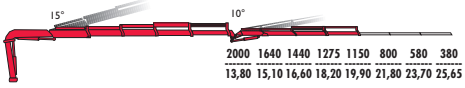
## F425AC.2.26




| 12000 | 9500 | 7800 | 5355 | 3980 | 3145 | 2475 | 2055 | 1655 | 1340 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 3,90 | 4,70 | 6,65 | 8,65 | 10,65 | 12,85 | 14,90 | 17,35 | 19,80 | 22,20 |

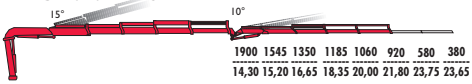
| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F425AC.2.24** | 38,23 | 10,65 | 7,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4490 | 2520 | 1275 | 2430 |
| **F425AC.2.25** | 37,72 | 12,80 | 9,20 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4740 | 2520 | 1275 | 2430 |
| **F425AC.2.26** | 37,00 | 14,95 | 11,25 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4990 | 2520 | 1275 | 2430 |

### F425A.2.24 L323



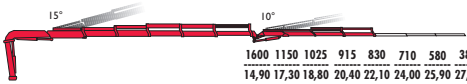

| 2000 | 1640 | 1440 | 1275 | 1150 | 800 | 580 | 380 |
|---|---|---|---|---|---|---|---|
| 13,80 | 15,10 | 16,60 | 18,20 | 19,90 | 21,80 | 23,70 | 25,65 |

### F425A.2.24 L324



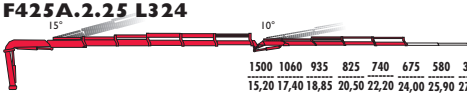

| 1900 | 1545 | 1350 | 1185 | 1060 | 920 | 580 | 380 |
|---|---|---|---|---|---|---|---|
| 14,30 | 15,20 | 16,65 | 18,35 | 20,00 | 21,80 | 23,75 | 23,65 |

### F425A.2.25 L323



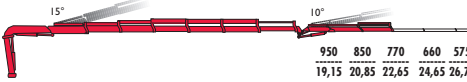

| 1600 | 1150 | 1025 | 915 | 830 | 710 | 580 | 380 |
|---|---|---|---|---|---|---|---|
| 14,90 | 17,30 | 18,80 | 20,40 | 22,10 | 24,00 | 25,90 | 27,80 |

### F425A.2.25 L324



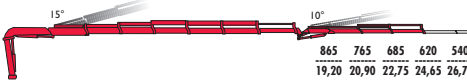

| 1500 | 1060 | 935 | 825 | 740 | 675 | 580 | 380 |
|---|---|---|---|---|---|---|---|
| 15,20 | 17,40 | 18,85 | 20,50 | 22,20 | 24,00 | 25,90 | 27,80 |

### F425A.2.26 L212




| 950 | 850 | 770 | 660 | 575 | 330 |
|---|---|---|---|---|---|
| 19,15 | 20,85 | 22,65 | 24,65 | 26,70 | 28,75 |

### F425A.2.26 L213

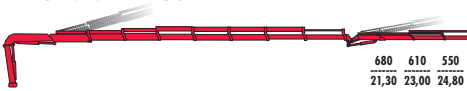



| 865 | 765 | 685 | 620 | 540 | 330 |
|---|---|---|---|---|---|
| 19,20 | 20,90 | 22,75 | 24,65 | 26,75 | 28,80 |

### F425A.2.26 L214

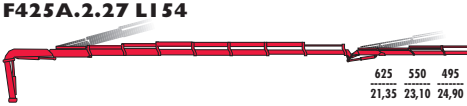
| 795 | 695 | 615 | 555 | 510 | 330 |
|---|---|---|---|---|---|
| 19,30 | 21,00 | 22,80 | 24,75 | 26,55 | 28,60 |

### F425A.2.27 L153



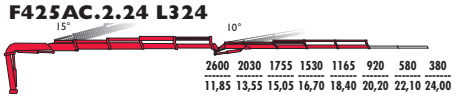
| 680 | 610 | 550 | 505 | 400 | 180 |
|---|---|---|---|---|---|
| 21,30 | 23,00 | 24,80 | 26,75 | 28,80 | 30,85 |

### F425A.2.27 L154



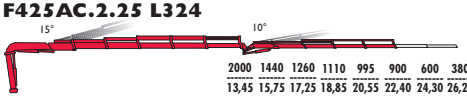
| 625 | 550 | 495 | 445 | 415 | 180 |
|---|---|---|---|---|---|
| 21,35 | 23,10 | 24,90 | 26,80 | 28,65 | 30,70 |

### F425AC.2.24 L324




| 2600 | 2030 | 1755 | 1530 | 1165 | 920 | 580 | 380 |
|---|---|---|---|---|---|---|---|
| 11,85 | 13,55 | 15,05 | 16,70 | 18,40 | 20,20 | 22,10 | 24,00 |

### F425AC.2.25 L324




| 2000 | 1440 | 1260 | 1110 | 995 | 900 | 600 | 380 |
|---|---|---|---|---|---|---|---|
| 13,45 | 15,75 | 17,25 | 18,85 | 20,55 | 22,40 | 24,30 | 26,20 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Knm | MPa | l/min | oil | | | | | |
| F425A.2.24 L323 | 38,12 | 19,95 | 12,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5330 | 2545 | 1465 | 2610 |
| F425A.2.24 L324 | 38,12 | 21,85 | 14,40 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5430 | 2545 | 1465 | 2610 |
| F425A.2.25 L323 | 37,21 | 22,15 | 14,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5580 | 2545 | 1465 | 2610 |
| F425A.2.25 L324 | 37,21 | 24,05 | 16,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5680 | 2545 | 1465 | 2610 |
| F425A.2.26 L212 | 36,70 | 22,70 | 15,55 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5680 | 2540 | 1465 | 2610 |
| F425A.2.26 L213 | 36,70 | 24,70 | 17,50 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5760 | 2540 | 1465 | 2660 |
| F425A.2.26 L214 | 36,70 | 26,75 | 19,50 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5830 | 2540 | 1465 | 2660 |
| F425A.2.27 L153 | 36,09 | 26,60 | 19,40 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5820 | 2550 | 1455 | 2655 |
| F425A.2.27 L154 | 36,09 | 28,65 | 21,35 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5890 | 2550 | 1455 | 2655 |
| F425AC.2.24 L324 | 38,23 | 20,20 | 13,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5340 | 2545 | 1465 | 2610 |
| F425AC.2.25 L324 | 37,72 | 22,40 | 15,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5590 | 2545 | 1465 | 2610 |

# F425RA.2 e-dynamic



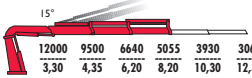
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

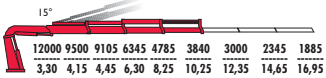
e-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

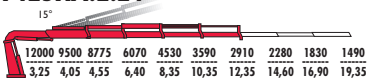
## F425RA.2.22




## F425RA.2.23

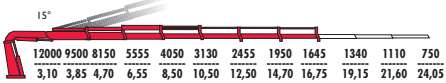



## F425RA.2.24

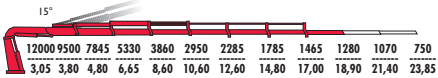



## F425RA.2.25

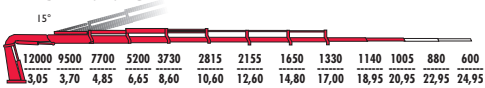
## F425RA.2.26




## F425RA.2.27




## F425RA.2.28



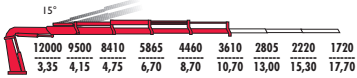

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F425RA.2.22 | 41,49 | 8,20 | 3,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4080 | 2475 | 1350 | 2445 |
| F425RA.2.23 | 40,47 | 10,25 | 5,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4330 | 2475 | 1400 | 2445 |
| F425RA.2.24 | 39,96 | 12,35 | 7,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4580 | 2475 | 1400 | 2445 |
| F425RA.2.25 | 38,94 | 14,60 | 10,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4830 | 2475 | 1400 | 2445 |
| F425RA.2.26 | 38,33 | 16,75 | 12,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5080 | 2490 | 1400 | 2445 |
| F425RA.2.27 | 37,61 | 19,00 | 14,10 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5230 | 2490 | 1460 | 2445 |
| F425RA.2.28 | 37,51 | 20,95 | 16,15 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5380 | 2525 | 1460 | 2445 |

# F425RAC.2 e-dynamic

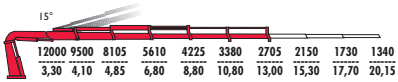


CERTIFIED
DYNAMIC
PERFORMANCE

## F425RAC.2.24



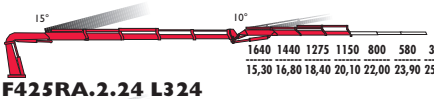

## F425RAC.2.25




## F425RAC.2.26

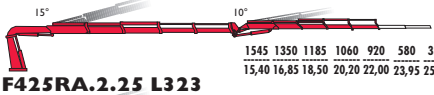
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
| F425RAC.2.24 | 40,16 | 10,70 | 7,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4490 | 2480 | 1400 | 2445 |
| F425RAC.2.25 | 39,55 | 13,00 | 9,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4740 | 2480 | 1400 | 2445 |
| F425RAC.2.26 | 39,04 | 15,10 | 11,20 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4990 | 2495 | 1400 | 2445 |

### F425RA.2.24 L323



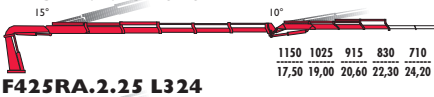

| 1640 | 1440 | 1275 | 1150 | 800 | 580 | 350 |
|---|---|---|---|---|---|---|
| 15,30 | 16,80 | 18,40 | 20,10 | 22,00 | 23,90 | 25,85 |

### F425RA.2.24 L324




| 1545 | 1350 | 1185 | 1060 | 920 | 580 | 350 |
|---|---|---|---|---|---|---|
| 15,40 | 16,85 | 18,50 | 20,20 | 22,00 | 23,95 | 25,85 |

### F425RA.2.25 L323

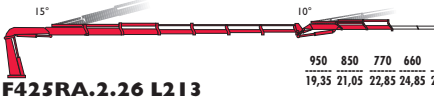



| 1150 | 1025 | 915 | 830 | 710 | 580 | 380 |
|---|---|---|---|---|---|---|
| 17,50 | 19,00 | 20,60 | 22,30 | 24,20 | 26,10 | 28,05 |

### F425RA.2.25 L324

| 1060 | 935 | 825 | 740 | 675 | 580 | 380 |
|---|---|---|---|---|---|---|
| 17,60 | 19,05 | 20,70 | 22,40 | 24,20 | 26,10 | 28,00 |

### F425RA.2.26 L212

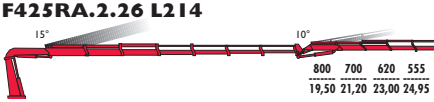



| 950 | 850 | 770 | 660 | 575 | 330 |
|---|---|---|---|---|---|
| 19,35 | 21,05 | 22,85 | 24,85 | 26,90 | 28,95 |

### F425RA.2.26 L213

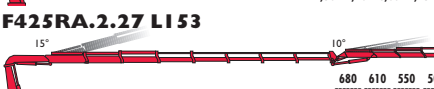
| 865 | 765 | 685 | 620 | 540 | 330 |
|---|---|---|---|---|---|
| 19,40 | 21,20 | 22,95 | 24,85 | 26,95 | 29,00 |

### F425RA.2.26 L214




| 800 | 700 | 620 | 555 | 510 | 330 |
|---|---|---|---|---|---|
| 19,50 | 21,20 | 23,00 | 24,95 | 26,75 | 28,80 |

### F425RA.2.27 L153

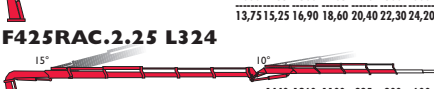



| 680 | 610 | 550 | 505 | 400 | 180 |
|---|---|---|---|---|---|
| 21,50 | 23,20 | 25,00 | 26,95 | 29,00 | 31,05 |

### F425RAC.2.24 L324

| 2030 | 1755 | 1530 | 1165 | 920 | 580 | 380 |
|---|---|---|---|---|---|---|
| 13,75 | 15,25 | 16,90 | 18,60 | 20,40 | 22,30 | 24,20 |

### F425RAC.2.25 L324




| 1440 | 1260 | 1100 | 995 | 900 | 600 | 380 |
|---|---|---|---|---|---|---|
| 15,95 | 17,45 | 19,05 | 20,75 | 22,60 | 24,50 | 26,40 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F425RA.2.24 L323 | 39,96 | 20,10 | 12,60 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5330 | 2540 | 1595 | 2625 |
| F425RA.2.24 L324 | 39,96 | 22,15 | 14,40 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5430 | 2540 | 1595 | 2625 |
| F425RA.2.25 L323 | 38,94 | 22,30 | 14,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5580 | 2545 | 1595 | 2625 |
| F425RA.2.25 L324 | 38,94 | 24,20 | 16,60 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5680 | 2545 | 1595 | 2625 |
| F425RA.2.26 L212 | 38,33 | 22,85 | 15,55 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5680 | 2545 | 1595 | 2680 |
| F425RA.2.26 L213 | 38,33 | 24,85 | 17,50 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5760 | 2545 | 1595 | 2680 |
| F425RA.2.26 L214 | 38,33 | 26,75 | 19,30 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5830 | 2545 | 1595 | 2680 |
| F425RA.2.27 L153 | 37,61 | 28,60 | 19,40 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5820 | 2550 | 1655 | 2670 |
| F425RAC.2.24 L324 | 40,16 | 20,70 | 14,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5490 | 2545 | 1595 | 2610 |
| F425RAC.2.25 L324 | 39,55 | 22,60 | 15,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5590 | 2545 | 1595 | 2610 |

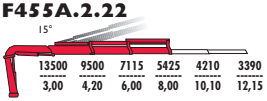
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

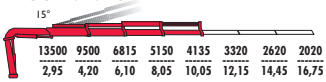
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

**F455A.2.22**



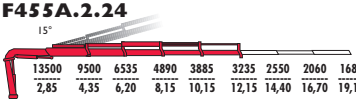

| 13500 | 9500 | 7115 | 5425 | 4210 | 3390 |
|---|---|---|---|---|---|
| 3,00 | 4,20 | 6,00 | 8,00 | 10,10 | 12,15 |

**F455A.2.23**



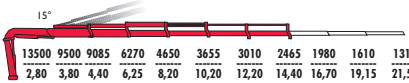

| 13500 | 9500 | 6815 | 5150 | 4135 | 3320 | 2620 | 2020 |
|---|---|---|---|---|---|---|---|
| 2,95 | 4,20 | 6,10 | 8,05 | 10,05 | 12,15 | 14,45 | 16,75 |

**F455A.2.24**




| 13500 | 9500 | 6535 | 4890 | 3885 | 3235 | 2550 | 2060 | 1680 |
|---|---|---|---|---|---|---|---|---|
| 2,85 | 4,35 | 6,20 | 8,15 | 10,15 | 12,15 | 14,40 | 16,70 | 19,15 |

**F455A.2.25**

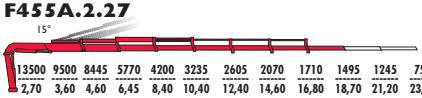



| 13500 | 9500 | 9085 | 6270 | 4650 | 3655 | 3010 | 2465 | 1980 | 1610 | 1310 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 3,80 | 4,40 | 6,25 | 8,20 | 10,20 | 12,20 | 14,40 | 16,70 | 19,15 | 21,55 |

**F455A.2.26**

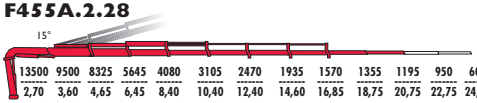
| 13500 | 9500 | 8765 | 6005 | 4405 | 3415 | 2775 | 2235 | 1895 | 1530 | 1280 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 3,65 | 4,50 | 6,35 | 8,30 | 10,30 | 12,30 | 14,50 | 16,55 | 18,95 | 21,40 | 23,85 |

**F455A.2.27**




| 13500 | 9500 | 8445 | 5770 | 4200 | 3235 | 2605 | 2070 | 1710 | 1495 | 1245 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 3,60 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,80 | 18,70 | 21,20 | 23,65 |

**F455A.2.28**




| 13500 | 9500 | 8325 | 5645 | 4080 | 3105 | 2470 | 1935 | 1570 | 1355 | 1195 | 950 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 3,60 | 4,65 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,85 | 18,75 | 20,75 | 22,75 | 24,75 |

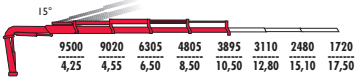
| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F455A.2.22** | 43,43 | 8,05 | 3,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4200 | 2515 | 1225 | 2430 |
| **F455A.2.23** | 41,59 | 10,05 | 5,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4450 | 2515 | 1275 | 2430 |
| **F455A.2.24** | 41,28 | 12,15 | 7,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4700 | 2515 | 1275 | 2430 |
| **F455A.2.25** | 39,96 | 14,45 | 10,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4950 | 2515 | 1275 | 2430 |
| **F455A.2.26** | 39,45 | 16,55 | 12,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5200 | 2515 | 1275 | 2430 |
| **F455A.2.27** | 38,84 | 18,85 | 14,10 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5350 | 2515 | 1330 | 2430 |
| **F455A.2.28** | 38,74 | 20,80 | 16,15 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5500 | 2530 | 1330 | 2430 |

# F455AC.2 e-dynamic

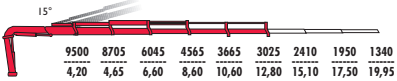


CERTIFIED DYNAMIC PERFORMANCE

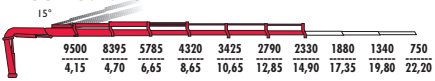
## F455AC.2.24




## F455AC.2.25

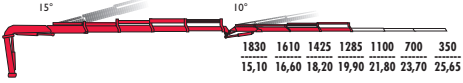



## F455AC.2.26

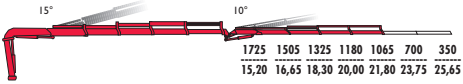



| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F455AC.2.24** | 40,98 | 10,55 | 7,00 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4610 | 2520 | 1275 | 2430 |
| **F455AC.2.25** | 40,47 | 12,80 | 9,20 | 430 | 47,5 | 33,0 | 60-80 | 190 | 4860 | 2520 | 1275 | 2430 |
| **F455AC.2.26** | 39,45 | 14,95 | 11,25 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5110 | 2520 | 1275 | 2430 |

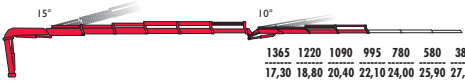
### F455A.2.24 L413



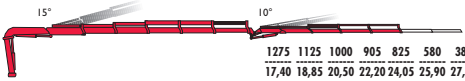

### F455A.2.24 L414




### F455A.2.25 L323

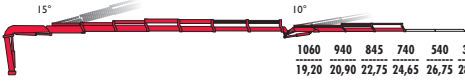



### F455A.2.25 L324

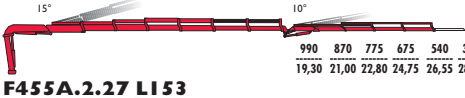



### F455A.2.26 L212

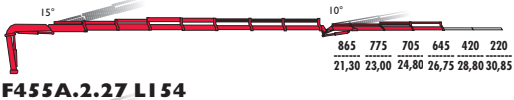
### F455A.2.26 L213




### F455A.2.26 L214

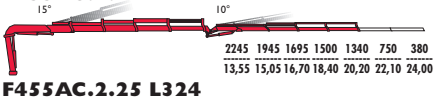



### F455A.2.27 L153

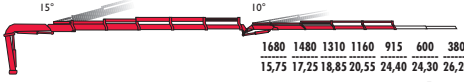



### F455A.2.27 L154

### F455AC.2.24 L414




### F455AC.2.25 L324




| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F455A.2.24 L413** | 41,28 | 19,95 | 12,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5450 | 2545 | 1465 | 2610 |
| **F455A.2.24 L414** | 41,28 | 21,85 | 14,40 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5550 | 2545 | 1465 | 2610 |
| **F455A.2.25 L323** | 39,96 | 22,15 | 14,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5700 | 2545 | 1465 | 2610 |
| **F455A.2.25 L324** | 39,96 | 24,00 | 16,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5800 | 2545 | 1465 | 2610 |
| **F455A.2.26 L212** | 39,45 | 22,65 | 15,55 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5800 | 2540 | 1465 | 2660 |
| **F455A.2.26 L213** | 39,45 | 24,70 | 17,50 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5880 | 2540 | 1465 | 2660 |
| **F455A.2.26 L214** | 39,45 | 26,75 | 19,50 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5950 | 2540 | 1465 | 2660 |
| **F455A.2.27 L153** | 38,84 | 26,60 | 19,40 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5940 | 2550 | 1455 | 2655 |
| **F455A.2.27 L154** | 38,84 | 28,65 | 21,35 | 430 | 47,5 | 33,0 | 60-80 | 190 | 6010 | 2550 | 1455 | 2655 |
| **F455AC.2.24 L414** | 40,98 | 20,20 | 13,60 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5460 | 2545 | 1465 | 2625 |
| **F455AC.2.25 L324** | 40,47 | 22,40 | 15,80 | 430 | 47,5 | 33,0 | 60-80 | 190 | 5710 | 2545 | 1465 | 2610 |

# F455RA.2 e-dynamic



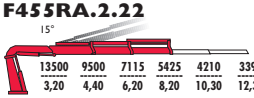
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

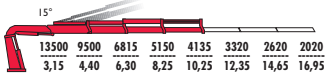
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

**F455RA.2.22**



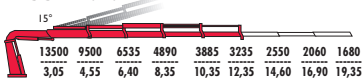

| 13500 | 9500 | 7115 | 5425 | 4210 | 3390 |
|---|---|---|---|---|---|
| 3,20 | 4,40 | 6,20 | 8,20 | 10,30 | 12,35 |

**F455RA.2.23**



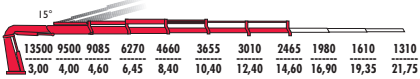

| 13500 | 9500 | 6815 | 5150 | 4135 | 3320 | 2620 | 2020 |
|---|---|---|---|---|---|---|---|
| 3,15 | 4,40 | 6,30 | 8,25 | 10,25 | 12,35 | 14,65 | 16,95 |

**F455RA.2.24**



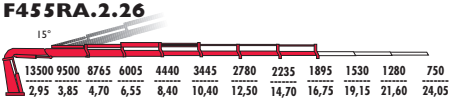

| 13500 | 9500 | 6535 | 4890 | 3885 | 3235 | 2550 | 2060 | 1680 |
|---|---|---|---|---|---|---|---|---|
| 3,05 | 4,55 | 6,40 | 8,35 | 10,35 | 12,35 | 14,60 | 16,90 | 19,35 |

**F455RA.2.25**



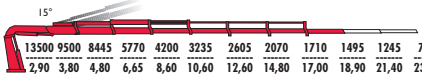

| 13500 | 9500 | 9085 | 6270 | 4660 | 3655 | 3010 | 2465 | 1980 | 1610 | 1310 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,00 | 4,60 | 6,45 | 8,40 | 10,40 | 12,40 | 14,60 | 16,90 | 19,35 | 21,75 |

**F455RA.2.26**



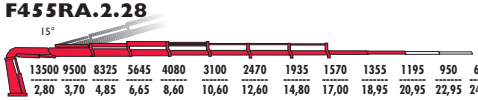

| 13500 | 9500 | 8765 | 6005 | 4440 | 3445 | 2780 | 2235 | 1895 | 1530 | 1280 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 3,85 | 4,70 | 6,55 | 8,40 | 10,40 | 12,50 | 14,70 | 16,75 | 19,15 | 21,60 | 24,05 |

**F455RA.2.27**




| 13500 | 9500 | 8445 | 5770 | 4200 | 3235 | 2605 | 2070 | 1710 | 1495 | 1245 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,90 | 3,80 | 4,80 | 6,65 | 8,60 | 10,60 | 12,60 | 14,80 | 17,00 | 18,90 | 21,40 | 23,85 |

**F455RA.2.28**




| 13500 | 9500 | 8325 | 5645 | 4080 | 3100 | 2470 | 1935 | 1570 | 1355 | 1195 | 950 | 600 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 3,70 | 4,85 | 6,65 | 8,60 | 10,60 | 12,60 | 14,80 | 17,00 | 18,95 | 20,95 | 22,95 | 24,95 |

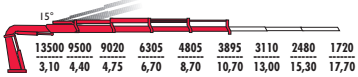
| | | | | CONTINUOUS | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F455RA.2.22** | 44,44 | 8,20 | 3,80 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 4200 | 2475 | 1350 | 2445 |
| **F455RA.2.23** | 42,92 | 10,25 | 5,80 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 4450 | 2475 | 1400 | 2445 |
| **F455RA.2.24** | 43,22 | 12,35 | 7,80 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 4700 | 2475 | 1400 | 2445 |
| **F455RA.2.25** | 41,79 | 14,60 | 10,00 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 4950 | 2475 | 1400 | 2445 |
| **F455RA.2.26** | 41,18 | 16,75 | 12,00 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 5200 | 2490 | 1400 | 2445 |
| **F455RA.2.27** | 40,57 | 19,00 | 14,10 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 5350 | 2490 | 1460 | 2445 |
| **F455RA.2.28** | 40,37 | 20,95 | 16,15 | 360 | | 44,1 | 33,0 | 60-80 | 200 | 5500 | 2525 | 1460 | 2445 |

# F455RAC.2 e-dynamic



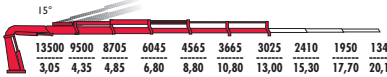
CERTIFIED DYNAMIC PERFORMANCE

## F455RAC.2.24



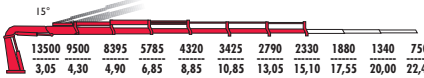

| 13500 | 9500 | 9020 | 6305 | 4805 | 3895 | 3110 | 2480 | 1720 |
|---|---|---|---|---|---|---|---|---|
| 3,10 | 4,40 | 4,75 | 6,70 | 8,70 | 10,70 | 13,00 | 15,30 | 17,70 |

## F455RAC.2.25




| 13500 | 9500 | 8705 | 6045 | 4565 | 3665 | 3025 | 2410 | 1950 | 1340 |
|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 4,35 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,30 | 17,70 | 20,15 |

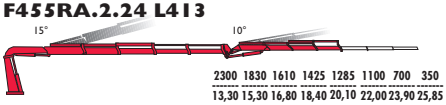
## F455RAC.2.26




| 13500 | 9500 | 8395 | 5785 | 4320 | 3425 | 2790 | 2330 | 1880 | 1340 | 750 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 4,30 | 4,90 | 6,85 | 8,85 | 10,85 | 13,05 | 15,10 | 17,55 | 20,00 | 22,40 |

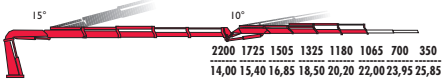
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F455RAC.2.24 | 42,81 | 10,70 | 7,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4610 | 2480 | 1400 | 2445 |
| F455RAC.2.25 | 42,20 | 13,00 | 9,00 | 360 | 44,1 | 33,0 | 60-80 | 200 | 4860 | 2480 | 1400 | 2445 |
| F455RAC.2.26 | 41,18 | 15,10 | 11,25 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5110 | 2495 | 1400 | 2445 |

## F455RA.2.24 L413



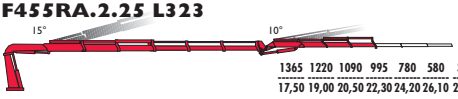

| 2300 | 1830 | 1610 | 1425 | 1285 | 1100 | 700 | 350 |
|---|---|---|---|---|---|---|---|
| 13,30 | 15,30 | 16,80 | 18,40 | 20,10 | 22,00 | 23,90 | 25,85 |

## F455RA.2.24 L414



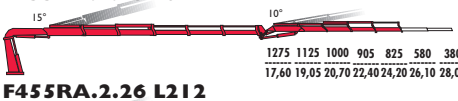

| 2200 | 1725 | 1505 | 1325 | 1180 | 1065 | 700 | 350 |
|---|---|---|---|---|---|---|---|
| 14,00 | 15,40 | 16,85 | 18,50 | 20,20 | 22,00 | 23,95 | 25,85 |

## F455RA.2.25 L323



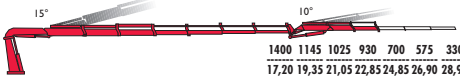

| 1365 | 1220 | 1090 | 995 | 780 | 580 | 380 |
|---|---|---|---|---|---|---|
| 17,50 | 19,00 | 20,50 | 22,30 | 24,20 | 26,10 | 28,00 |

## F455RA.2.25 L324




| 1275 | 1125 | 1000 | 905 | 825 | 580 | 380 |
|---|---|---|---|---|---|---|
| 17,60 | 19,05 | 20,70 | 22,40 | 24,20 | 26,10 | 28,00 |

## F455RA.2.26 L212




| 1400 | 1145 | 1025 | 930 | 700 | 575 | 330 |
|---|---|---|---|---|---|---|
| 17,20 | 19,35 | 21,05 | 22,85 | 24,85 | 26,90 | 28,95 |

## F455RA.2.26 L213

| 1350 | 1060 | 940 | 845 | 740 | 330 |
|---|---|---|---|---|---|
| 17,20 | 19,40 | 21,10 | 22,95 | 24,85 | 28,95 |

## F455RA.2.26 L214

| 1350 | 870 | 775 | 675 | 540 | 330 |
|---|---|---|---|---|---|
| 16,70 | 21,20 | 23,00 | 24,95 | 26,75 | 28,80 |

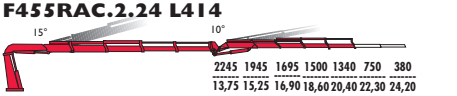
## F455RA.2.27 L153

| 1000 | 865 | 775 | 705 | 645 | 420 | 220 |
|---|---|---|---|---|---|---|
| 20,20 | 21,50 | 23,20 | 25,00 | 26,95 | 29,00 | 31,05 |

## F455RA.2.27 L154

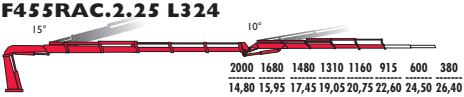
| 800 | 715 | 645 | 585 | 470 | 220 |
|---|---|---|---|---|---|
| 21,55 | 23,30 | 25,10 | 27,00 | 28,85 | 30,90 |

## F455RAC.2.24 L414




| 2245 | 1945 | 1695 | 1500 | 1340 | 750 | 380 |
|---|---|---|---|---|---|---|
| 13,75 | 15,25 | 16,90 | 18,60 | 20,40 | 22,30 | 24,20 |

## F455RAC.2.25 L324




| 2000 | 1680 | 1480 | 1310 | 1160 | 915 | 600 | 380 |
|---|---|---|---|---|---|---|---|
| 14,80 | 15,95 | 17,45 | 19,05 | 20,75 | 22,60 | 24,50 | 26,40 |

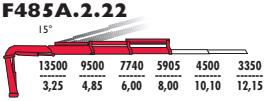
| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTINUOUS | Kn·m | MPa | l/min | oil | | | | | |
| F455RA.2.24 L413 | 43,22 | 20,10 | 12,60 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5450 | 2540 | 1595 | 2625 |
| F455RA.2.24 L414 | 43,22 | 22,00 | 14,40 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5550 | 2540 | 1595 | 2625 |
| F455RA.2.25 L323 | 41,79 | 22,30 | 14,80 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5700 | 2545 | 1595 | 2625 |
| F455RA.2.25 L324 | 41,79 | 24,20 | 16,60 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2625 |
| F455RA.2.26 L212 | 41,18 | 22,85 | 15,55 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2680 |
| F455RA.2.26 L213 | 41,18 | 24,85 | 17,50 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5880 | 2545 | 1595 | 2680 |
| F455RA.2.26 L214 | 41,18 | 26,75 | 19,30 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5950 | 2545 | 1595 | 2680 |
| F455RA.2.27 L153 | 40,57 | 26,80 | 19,40 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5940 | 2550 | 1655 | 2670 |
| F455RA.2.27 L154 | 40,57 | 28,65 | 21,20 | 360 | 44,1 | 33,0 | 60-80 | 200 | 6010 | 2550 | 1655 | 2670 |
| F455RAC.2.24 L414 | 42,81 | 20,40 | 13,60 | 360 | 44,1 | 33,0 | 60-80 | 200 | 5460 | 2545 | 1595 | 2625 |
| F455RAC.2.25 L324 | 42,20 | 22,60 | 15,80 | 360 | 44,1 | 31,0 | 60-80 | 200 | 5710 | 2545 | 1595 | 2610 |

## STANDARD

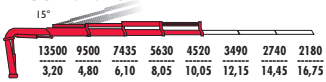
xe-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength
- RPS — Rack and Pinion System — strength

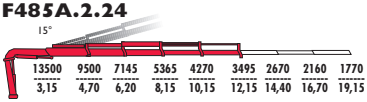
**F485A.2.22**



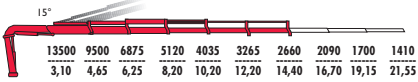

**F485A.2.23**




**F485A.2.24**

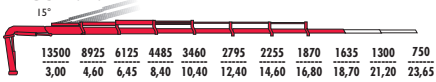



**F485A.2.25**

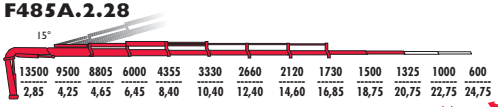



**F485A.2.26**

**F485A.2.27**



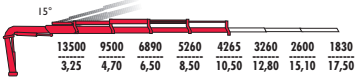

**F485A.2.28**



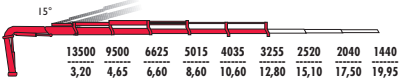

| | | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F485A.2.22** | 47,20 | 8,05 | 3,80 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4200 | 2515 | 1225 | 2430 |
| **F485A.2.23** | 45,57 | 10,05 | 5,80 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4450 | 2515 | 1275 | 2430 |
| **F485A.2.24** | 44,65 | 12,15 | 7,80 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4700 | 2515 | 1275 | 2430 |
| **F485A.2.25** | 44,14 | 14,45 | 10,00 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4950 | 2515 | 1275 | 2430 |
| **F485A.2.26** | 43,22 | 16,55 | 12,00 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5200 | 2515 | 1275 | 2430 |
| **F485A.2.27** | 41,08 | 18,85 | 14,10 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5350 | 2515 | 1330 | 2430 |
| **F485A.2.28** | 40,98 | 20,80 | 16,15 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5500 | 2530 | 1330 | 2430 |

# F485AC.2 xe-dynamic

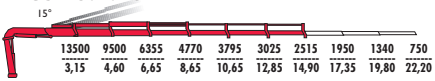
## F485AC.2.24




## F485AC.2.25

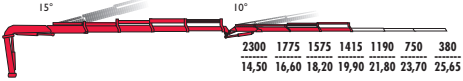



## F485AC.2.26

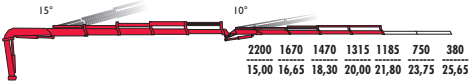



| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F485AC.2.24** | 44,75 | 10,55 | 7,00 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4610 | 2520 | 1275 | 2430 |
| **F485AC.2.25** | 44,14 | 12,80 | 9,20 | 430 | 47,5 | 35,0 | 60-80 | 190 | 4860 | 2520 | 1275 | 2430 |
| **F485AC.2.26** | 43,73 | 14,95 | 11,25 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5110 | 2520 | 1275 | 2430 |

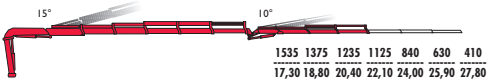
### F485A.2.24 L413



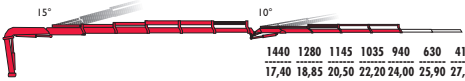

### F485A.2.24 L414



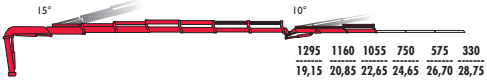

### F485A.2.25 L323



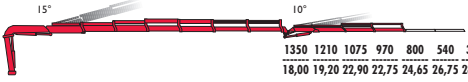

### F485A.2.25 L324



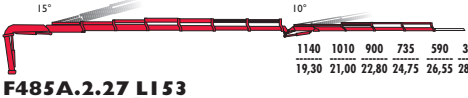

### F485A.2.26 L212



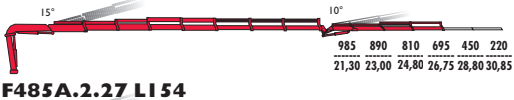

### F485A.2.26 L213



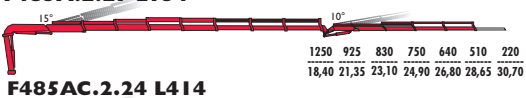

### F485A.2.26 L214



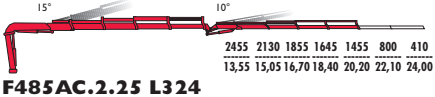

### F485A.2.27 L153



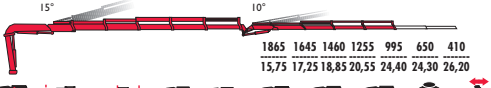

### F485A.2.27 L154




### F485AC.2.24 L414




### F485AC.2.25 L324



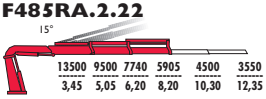

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F485A.2.24 L413** | 44,65 | 19,95 | 12,60 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5450 | 2545 | 1465 | 2610 |
| **F485A.2.24 L414** | 44,65 | 21,85 | 14,40 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5550 | 2545 | 1465 | 2610 |
| **F485A.2.25 L323** | 44,14 | 22,15 | 14,80 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5700 | 2545 | 1465 | 2610 |
| **F485A.2.25 L324** | 44,14 | 24,00 | 16,60 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5800 | 2545 | 1465 | 2610 |
| **F485A.2.26 L212** | 43,22 | 22,65 | 15,55 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5800 | 2540 | 1465 | 2660 |
| **F485A.2.26 L213** | 43,22 | 24,70 | 17,50 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5880 | 2540 | 1465 | 2660 |
| **F485A.2.26 L214** | 43,22 | 26,75 | 19,50 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5950 | 2540 | 1465 | 2660 |
| **F485A.2.27 L153** | 41,08 | 26,60 | 19,40 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5940 | 2550 | 1455 | 2655 |
| **F485A.2.27 L154** | 41,08 | 28,65 | 21,35 | 430 | 47,5 | 35,0 | 60-80 | 190 | 6010 | 2550 | 1455 | 2655 |
| **F485AC.2.24 L414** | 44,75 | 20,20 | 13,60 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5460 | 2545 | 1465 | 2625 |
| **F485AC.2.25 L324** | 44,14 | 22,40 | 15,80 | 430 | 47,5 | 35,0 | 60-80 | 190 | 5710 | 2545 | 1465 | 2610 |

## STANDARD

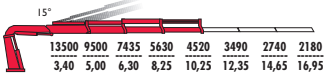
xe-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

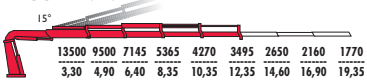
**F485RA.2.22**



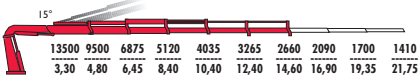

**F485RA.2.23**



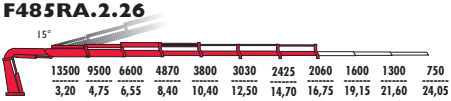

**F485RA.2.24**



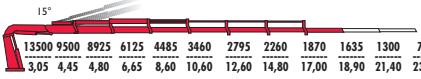

**F485RA.2.25**



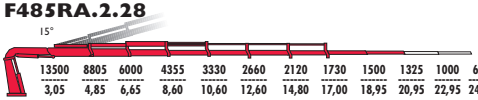

**F485RA.2.26**




**F485RA.2.27**



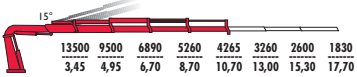

**F485RA.2.28**




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F485RA.2.22** | 48,42 | 8,20 | 3,80 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4200 | 2475 | 1350 | 2445 |
| **F485RA.2.23** | 47,50 | 10,25 | 5,80 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4450 | 2475 | 1400 | 2445 |
| **F485RA.2.24** | 46,59 | 12,35 | 7,80 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4700 | 2475 | 1400 | 2445 |
| **F485RA.2.25** | 45,57 | 14,60 | 10,00 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4950 | 2475 | 1400 | 2445 |
| **F485RA.2.26** | 45,16 | 16,75 | 12,00 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5200 | 2490 | 1400 | 2445 |
| **F485RA.2.27** | 42,81 | 19,00 | 14,10 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5350 | 2490 | 1460 | 2445 |
| **F485RA.2.28** | 42,71 | 20,95 | 16,15 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5500 | 2525 | 1460 | 2445 |

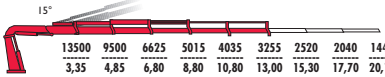
# F485RAC.2 xe-dynamic

## F485RAC.2.24



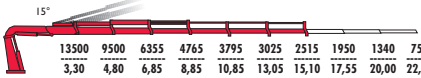

| 13500 | 9500 | 6890 | 5260 | 4265 | 3260 | 2600 | 1830 |
|---|---|---|---|---|---|---|---|
| 3,45 | 4,95 | 6,70 | 8,70 | 10,70 | 13,00 | 15,30 | 17,70 |

## F485RAC.2.25




| 13500 | 9500 | 6625 | 5015 | 4035 | 3255 | 2520 | 2040 | 1440 |
|---|---|---|---|---|---|---|---|---|
| 3,35 | 4,85 | 6,80 | 8,80 | 10,80 | 13,00 | 15,30 | 17,70 | 20,15 |

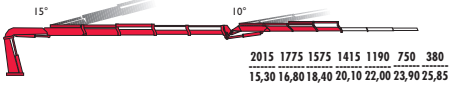
## F485RAC.2.26




| 13500 | 9500 | 6355 | 4765 | 3795 | 3025 | 2515 | 1950 | 1340 | 750 |
|---|---|---|---|---|---|---|---|---|---|
| 3,30 | 4,80 | 6,85 | 8,85 | 10,85 | 13,05 | 15,10 | 17,55 | 20,00 | 22,40 |

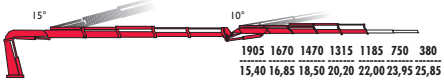
| | | | | CONTINUOUS | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F485RAC.2.24** | 46,99 | 10,70 | 7,00 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4610 | 2480 | 1400 | 2445 |
| **F485RAC.2.25** | 46,08 | 13,00 | 9,20 | 360 | 44,1 | 35,0 | 60-80 | 200 | 4860 | 2480 | 1400 | 2445 |
| **F485RAC.2.26** | 45,57 | 15,10 | 11,25 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5110 | 2495 | 1400 | 2445 |

## F485RA.2.24 L413



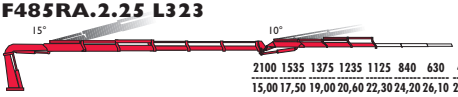

2015 1775 1575 1415 1190 750 380
15,30 16,80 18,40 20,10 22,00 23,90 25,85

## F485RA.2.24 L414




1905 1670 1470 1315 1185 750 380
15,40 16,85 18,50 20,20 22,00 23,95 25,85

## F485RA.2.25 L323




2100 1535 1375 1235 1125 840 630 410
15,00 17,50 19,00 20,60 22,30 24,20 26,10 28,00

## F485RA.2.25 L324

1440 1281 1145 1035 940 630 410
17,60 19,05 20,70 22,40 24,20 26,10 28,00

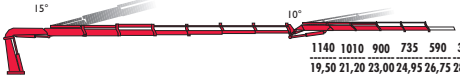
## F485RA.2.26 L212

1295 1160 1055 750 575 330
19,35 21,05 22,85 24,85 26,90 28,95

## F485RA.2.26 L213

1210 1075 970 800 540 330
19,40 21,10 22,95 24,95 26,95 29,00

## F485RA.2.26 L214




1140 1010 900 735 590 330
19,50 21,20 23,00 24,95 26,75 28,80

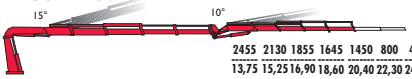
## F485RA.2.27 L153

985 890 810 695 450 220
21,50 23,20 25,00 26,95 29,00 31,05

## F485RA.2.27 L154

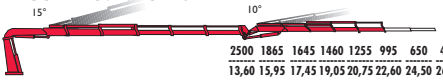
925 830 750 690 510 220
21,55 23,30 25,10 27,00 28,85 30,90

## F485RAC.2.24 L414




2455 2130 1855 1645 1450 800 410
13,75 15,25 16,90 18,60 20,40 22,30 24,20

## F485RAC.2.25 L324




2500 1865 1645 1460 1255 995 650 410
13,60 15,95 17,45 19,05 20,75 22,60 24,50 26,40

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F485RA.2.24 L413 | 46,59 | 20,10 | 12,60 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5450 | 2540 | 1595 | 2625 |
| F485RA.2.24 L414 | 46,59 | 22,00 | 14,40 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5550 | 2540 | 1595 | 2625 |
| F485RA.2.25 L323 | 45,57 | 22,30 | 14,80 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5700 | 2545 | 1595 | 2625 |
| F485RA.2.25 L324 | 45,57 | 24,20 | 16,60 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2625 |
| F485RA.2.26 L212 | 45,16 | 22,85 | 15,55 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5800 | 2545 | 1595 | 2680 |
| F485RA.2.26 L213 | 45,16 | 24,85 | 17,50 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5880 | 2545 | 1595 | 2680 |
| F485RA.2.26 L214 | 45,16 | 26,75 | 19,30 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5950 | 2545 | 1595 | 2680 |
| F485RA.2.27 L153 | 42,81 | 26,80 | 19,40 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5940 | 2550 | 1655 | 2670 |
| F485RA.2.27 L154 | 42,81 | 28,65 | 21,20 | 360 | 44,1 | 35,0 | 60-80 | 200 | 6010 | 2550 | 1655 | 2670 |
| F485RAC.2.24 L414 | 46,99 | 20,40 | 13,60 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5460 | 2545 | 1595 | 2625 |
| F485RAC.2.25 L324 | 46,08 | 22,60 | 15,80 | 360 | 44,1 | 35,0 | 60-80 | 200 | 5710 | 2545 | 1595 | 2610 |

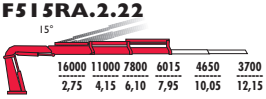
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

e-dynamic

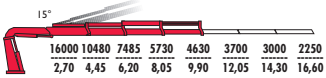
- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

**F515RA.2.22**



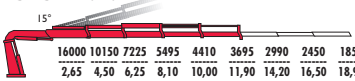

| 16000 | 11000 | 7800 | 6015 | 4650 | 3700 |
|---|---|---|---|---|---|
| 2,75 | 4,15 | 6,10 | 7,95 | 10,05 | 12,15 |

**F515RA.2.23**



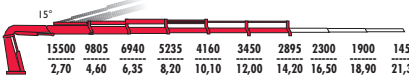

| 16000 | 10480 | 7485 | 5730 | 4630 | 3700 | 3000 | 2250 |
|---|---|---|---|---|---|---|---|
| 2,70 | 4,45 | 6,20 | 8,05 | 9,90 | 12,05 | 14,30 | 16,60 |

**F515RA.2.24**



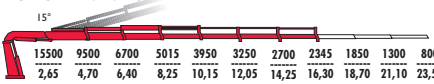

| 16000 | 10150 | 7225 | 5495 | 4410 | 3695 | 2990 | 2450 | 1850 |
|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,50 | 6,25 | 8,10 | 10,00 | 11,90 | 14,20 | 16,50 | 18,90 |

**F515RA.2.25**



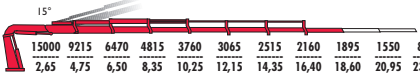

| 15500 | 9805 | 6940 | 5235 | 4160 | 3450 | 2895 | 2300 | 1900 | 1450 |
|---|---|---|---|---|---|---|---|---|---|
| 2,70 | 4,60 | 6,35 | 8,20 | 10,10 | 12,00 | 14,20 | 16,50 | 18,90 | 21,30 |

**F515RA.2.26**




| 15500 | 9500 | 6700 | 5015 | 3950 | 3250 | 2700 | 2345 | 1850 | 1300 | 800 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,70 | 6,40 | 8,25 | 10,15 | 12,05 | 14,25 | 16,30 | 18,70 | 21,10 | 23,50 |

**F515RA.2.27**




| 15000 | 9215 | 6470 | 4815 | 3760 | 3065 | 2515 | 2160 | 1895 | 1550 | 800 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,75 | 6,50 | 8,35 | 10,25 | 12,15 | 14,35 | 16,40 | 18,60 | 20,95 | 23,35 |

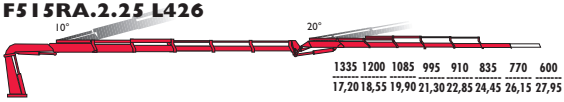
**F515RA.2.28**

| 15000 | 8950 | 6260 | 4630 | 3590 | 2900 | 2350 | 2000 | 1735 | 1540 | 1100 | 620 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,80 | 6,55 | 8,40 | 10,30 | 12,20 | 14,40 | 16,45 | 18,60 | 20,80 | 22,85 | 24,90 |

| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F515RA.2.22 | 47,81 | 7,95 | 3,60 | 360 | 44,1 | 33,5 | 70-80 | 200 | 4350 | 2480 | 1475 | 2500 |
| F515RA.2.23 | 46,59 | 9,90 | 5,50 | 360 | 44,1 | 33,5 | 70-80 | 200 | 4600 | 2480 | 1485 | 2500 |
| F515RA.2.24 | 45,67 | 11,90 | 7,40 | 360 | 44,1 | 33,5 | 70-80 | 200 | 4850 | 2480 | 1485 | 2500 |
| F515RA.2.25 | 45,06 | 14,20 | 9,60 | 360 | 44,1 | 33,5 | 70-80 | 200 | 5100 | 2480 | 1485 | 2500 |
| F515RA.2.26 | 44,65 | 16,30 | 11,65 | 360 | 44,1 | 33,5 | 70-80 | 200 | 5350 | 2480 | 1485 | 2500 |
| F515RA.2.27 | 43,73 | 18,55 | 13,75 | 360 | 44,1 | 33,5 | 70-80 | 200 | 5500 | 2485 | 1540 | 2500 |
| F515RA.2.28 | 42,92 | 20,80 | 15,95 | 360 | 44,1 | 33,5 | 70-80 | 200 | 5650 | 2515 | 1540 | 2500 |

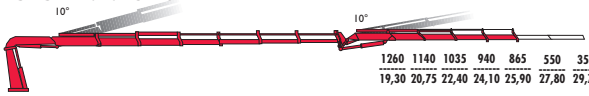
CERTIFIED
DYNAMIC
PERFORMANCE

## F515RA.2.25 L426



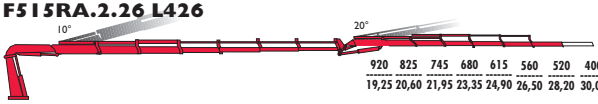

| 1335 | 1200 | 1085 | 995 | 910 | 835 | 770 | 600 |
|---|---|---|---|---|---|---|---|
| 17,20 | 18,55 | 19,90 | 21,30 | 22,85 | 24,45 | 26,15 | 27,95 |

## F515RA.2.26 L324



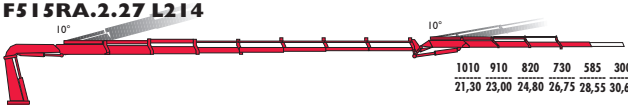

| 1260 | 1140 | 1035 | 940 | 865 | 550 | 350 |
|---|---|---|---|---|---|---|
| 19,30 | 20,75 | 22,40 | 24,10 | 25,90 | 27,80 | 29,70 |

## F515RA.2.26 L426




| 920 | 825 | 745 | 680 | 615 | 560 | 520 | 400 |
|---|---|---|---|---|---|---|---|
| 19,25 | 20,60 | 21,95 | 23,35 | 24,90 | 26,50 | 28,20 | 30,00 |

## F515RA.2.27 L214




| 1010 | 910 | 820 | 730 | 585 | 300 |
|---|---|---|---|---|---|
| 21,30 | 23,00 | 24,80 | 26,75 | 28,55 | 30,60 |

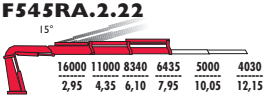
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F515RA.2.25 L426 | 45,06 | 26,15 | 18,50 | 360° | 44,1 | 33,5 | 70-80 | 200 | 6300 | 2535 | 1670 | 2700 |
| F515RA.2.26 L324 | 44,65 | 25,90 | 18,25 | 360° | 44,1 | 33,5 | 70-80 | 200 | 6130 | 2515 | 1670 | 2750 |
| F515RA.2.26 L426 | 44,65 | 28,20 | 20,55 | 360° | 44,1 | 33,5 | 70-80 | 200 | 6550 | 2535 | 1670 | 2700 |
| F515RA.2.27 L214 | 43,73 | 28,55 | 21,05 | 360° | 44,1 | 33,5 | 70-80 | 200 | 6150 | 2530 | 1735 | 2815 |

## STANDARD

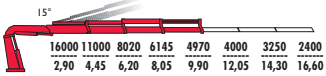
xe-dynamic

- ADC — Automatic Dynamic Control — control
- D850 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX500 — Fassi Electronic Control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength
- CQ — Cast Quality — strength

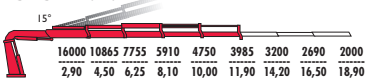
## F545RA.2.22



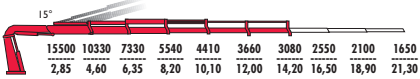

## F545RA.2.23




## F545RA.2.24

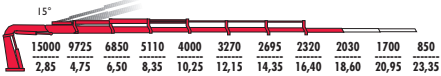



## F545RA.2.25

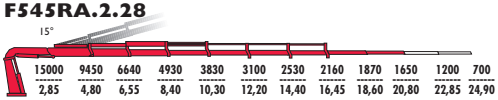



## F545RA.2.26

## F545RA.2.27



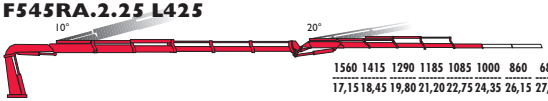

## F545RA.2.28



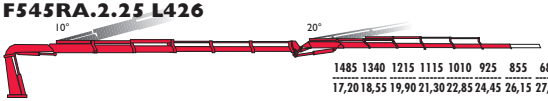

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F545RA.2.22 | 51,17 | 7,95 | 3,60 | 360 | 44,1 | 35,0 | 70-80 | 200 | 4350 | 2480 | 1475 | 2500 |
| F545RA.2.23 | 49,75 | 9,90 | 5,50 | 360 | 44,1 | 35,0 | 70-80 | 200 | 4600 | 2480 | 1485 | 2500 |
| F545RA.2.24 | 48,93 | 11,90 | 7,40 | 360 | 44,1 | 35,0 | 70-80 | 200 | 4850 | 2480 | 1485 | 2500 |
| F545RA.2.25 | 47,50 | 14,20 | 9,60 | 360 | 44,1 | 35,0 | 70-80 | 200 | 5100 | 2480 | 1485 | 2500 |
| F545RA.2.26 | 46,99 | 16,30 | 11,65 | 360 | 44,1 | 35,0 | 70-80 | 200 | 5350 | 2480 | 1485 | 2500 |
| F545RA.2.27 | 46,18 | 18,55 | 13,75 | 360 | 44,1 | 35,0 | 70-80 | 200 | 5500 | 2485 | 1540 | 2500 |
| F545RA.2.28 | 45,36 | 20,80 | 15,95 | 360 | 44,1 | 35,0 | 70-80 | 200 | 5650 | 2515 | 1540 | 2500 |

# F545RA.2 xe-dynamic

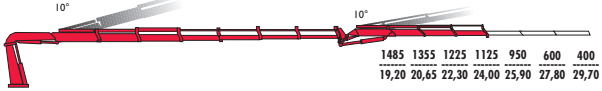
### F545RA.2.25 L425



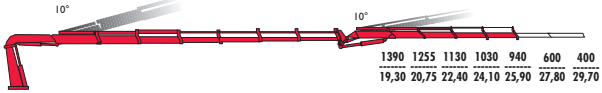

### F545RA.2.25 L426



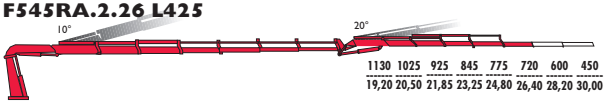

### F545RA.2.26 L323



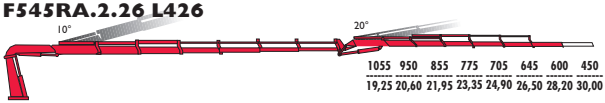

### F545RA.2.26 L324



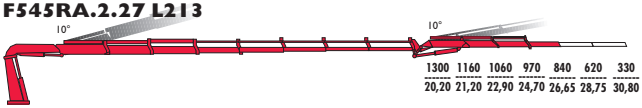

### F545RA.2.26 L425



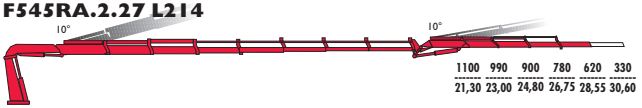

### F545RA.2.26 L426




### F545RA.2.27 L213




### F545RA.2.27 L214




| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F545RA.2.25 L425** | 47,50 | 24,35 | 16,80 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6200 | 2535 | 1670 | 2700 |
| **F545RA.2.25 L426** | 47,50 | 26,15 | 18,50 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6300 | 2535 | 1670 | 2700 |
| **F545RA.2.26 L323** | 46,99 | 25,85 | 18,25 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6030 | 2515 | 1670 | 2750 |
| **F545RA.2.26 L324** | 46,99 | 25,90 | 18,25 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6130 | 2515 | 1670 | 2750 |
| **F545RA.2.26 L425** | 46,99 | 26,40 | 18,85 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6450 | 2535 | 1670 | 2700 |
| **F545RA.2.26 L426** | 46,99 | 28,20 | 20,55 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6550 | 2535 | 1670 | 2700 |
| **F545RA.2.27 L213** | 46,18 | 26,65 | 19,25 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6080 | 2535 | 1735 | 2815 |
| **F545RA.2.27 L214** | 46,18 | 28,55 | 21,05 | 360° | 44,1 | 35,0 | 70-80 | 200 | 6150 | 2530 | 1735 | 2815 |

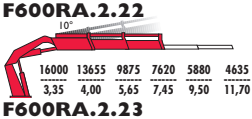
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

he-dynamic

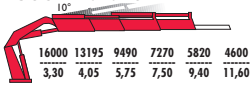
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

**F600RA.2.22**



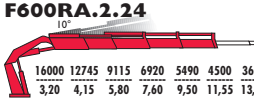

| 16000 | 13655 | 9875 | 7620 | 5880 | 4635 |
|---|---|---|---|---|---|
| 3,35 | 4,00 | 5,65 | 7,45 | 9,50 | 11,70 |

**F600RA.2.23**



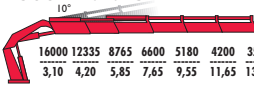

| 16000 | 13195 | 9490 | 7270 | 5820 | 4600 |
|---|---|---|---|---|---|
| 3,30 | 4,05 | 5,75 | 7,50 | 9,40 | 11,60 |

**F600RA.2.24**



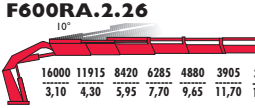

| 16000 | 12745 | 9115 | 6920 | 5490 | 4500 | 3650 | 2900 | 2400 |
|---|---|---|---|---|---|---|---|---|
| 3,20 | 4,15 | 5,80 | 7,60 | 9,50 | 11,55 | 13,80 | 16,15 | 18,60 |

**F600RA.2.25**



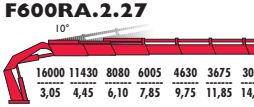

| 16000 | 12335 | 8765 | 6600 | 5180 | 4200 | 3530 | 2870 | 2345 | 1945 |
|---|---|---|---|---|---|---|---|---|---|
| 3,10 | 4,20 | 5,85 | 7,65 | 9,55 | 11,65 | 13,80 | 16,15 | 18,60 | 21,10 |

**F600RA.2.26**



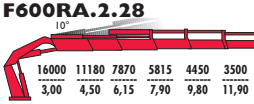

| 16000 | 11915 | 8420 | 6285 | 4880 | 3905 | 3240 | 2735 | 2250 | 1865 | 1570 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,10 | 4,30 | 5,95 | 7,70 | 9,65 | 11,70 | 13,85 | 16,10 | 18,55 | 21,05 | 23,50 |

**F600RA.2.27**




| 16000 | 11430 | 8080 | 6005 | 4630 | 3675 | 3020 | 2560 | 2240 | 1820 | 1350 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,05 | 4,45 | 6,10 | 7,85 | 9,75 | 11,85 | 14,00 | 16,25 | 18,25 | 20,75 | 23,25 |

**F600RA.2.28**




| 16000 | 11180 | 7870 | 5815 | 4450 | 3500 | 2845 | 2385 | 2065 | 1820 | 1500 | 1150 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,50 | 6,15 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,30 | 22,55 | 24,80 |

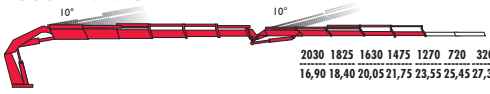
| | | | | CONTINUOUS | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F600RA.2.22** | 56,78 | 7,70 | 3,45 | 360° | 45,0 | 32,0 | 70-80 | 250 | 5135 | 2505 | 1520 | 2465 |
| **F600RA.2.23** | 54,45 | 9,70 | 5,35 | 360° | 45,0 | 32,0 | 70-80 | 250 | 5470 | 2505 | 1590 | 2465 |
| **F600RA.2.24** | 52,91 | 11,85 | 7,40 | 360° | 45,0 | 32,0 | 70-80 | 250 | 5800 | 2505 | 1590 | 2465 |
| **F600RA.2.25** | 51,78 | 14,10 | 9,60 | 360° | 45,0 | 32,0 | 70-80 | 250 | 6110 | 2505 | 1590 | 2465 |
| **F600RA.2.26** | 51,27 | 16,40 | 11,80 | 360° | 45,0 | 32,0 | 70-80 | 250 | 6400 | 2550 | 1590 | 2465 |
| **F600RA.2.27** | 50,87 | 18,55 | 13,80 | 360° | 45,0 | 32,0 | 70-80 | 250 | 6610 | 2550 | 1670 | 2465 |
| **F600RA.2.28** | 50,36 | 20,60 | 15,80 | 360° | 45,0 | 32,0 | 70-80 | 250 | 6790 | 2550 | 1670 | 2465 |

# F600RA.2 L he-dynamic



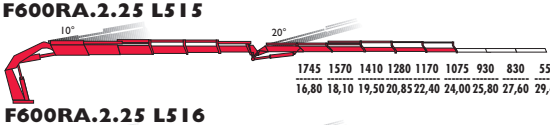
CERTIFIED
DYNAMIC
PERFORMANCE

## F600RA.2.25 L414



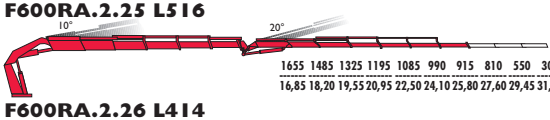

| 2030 | 1825 | 1630 | 1475 | 1270 | 720 | 320 |
|---|---|---|---|---|---|---|
| 16,90 | 18,40 | 20,05 | 21,75 | 23,55 | 25,45 | 27,35 |

## F600RA.2.25 L515



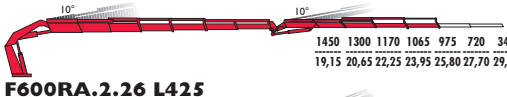

| 1745 | 1570 | 1410 | 1280 | 1170 | 1075 | 930 | 830 | 550 |
|---|---|---|---|---|---|---|---|---|
| 16,80 | 18,10 | 19,50 | 20,85 | 22,40 | 24,00 | 25,80 | 27,60 | 29,45 |

## F600RA.2.25 L516



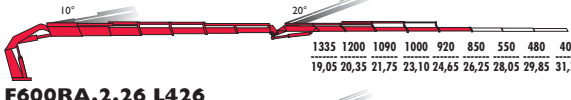

| 1655 | 1485 | 1325 | 1195 | 1085 | 990 | 915 | 810 | 550 | 300 |
|---|---|---|---|---|---|---|---|---|---|
| 16,85 | 18,20 | 19,55 | 20,95 | 22,50 | 24,10 | 25,80 | 27,60 | 29,45 | 31,25 |

## F600RA.2.26 L414



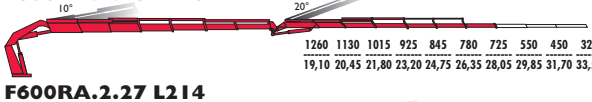

| 1450 | 1300 | 1170 | 1065 | 975 | 720 | 340 |
|---|---|---|---|---|---|---|
| 19,15 | 20,65 | 22,25 | 23,95 | 25,80 | 27,70 | 29,60 |

## F600RA.2.26 L425



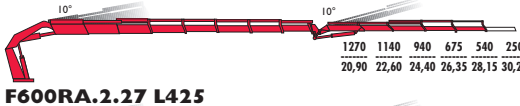

| 1335 | 1200 | 1090 | 1000 | 920 | 850 | 550 | 480 | 400 |
|---|---|---|---|---|---|---|---|---|
| 19,05 | 20,35 | 21,75 | 23,10 | 24,65 | 26,25 | 28,05 | 29,85 | 31,70 |

## F600RA.2.26 L426



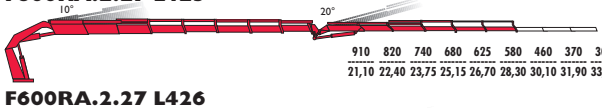

| 1260 | 1130 | 1015 | 925 | 845 | 780 | 725 | 550 | 450 | 320 |
|---|---|---|---|---|---|---|---|---|---|
| 19,10 | 20,45 | 21,80 | 23,20 | 24,75 | 26,35 | 28,05 | 29,85 | 31,70 | 33,50 |

## F600RA.2.27 L214



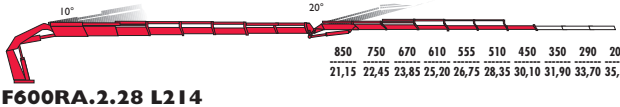

| 1270 | 1140 | 940 | 675 | 540 | 250 |
|---|---|---|---|---|---|
| 20,90 | 22,60 | 24,40 | 26,35 | 28,15 | 30,25 |

## F600RA.2.27 L425



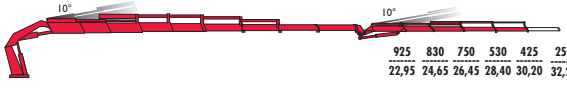

| 910 | 820 | 740 | 680 | 625 | 580 | 460 | 370 | 300 |
|---|---|---|---|---|---|---|---|---|
| 21,10 | 22,40 | 23,75 | 25,15 | 26,70 | 28,30 | 30,10 | 31,90 | 33,70 |

## F600RA.2.27 L426




| 850 | 750 | 670 | 610 | 555 | 510 | 450 | 350 | 290 | 200 |
|---|---|---|---|---|---|---|---|---|---|
| 21,15 | 22,45 | 23,85 | 25,20 | 26,75 | 28,35 | 30,10 | 31,90 | 33,70 | 35,50 |

## F600RA.2.28 L214




| 925 | 830 | 750 | 530 | 425 | 250 |
|---|---|---|---|---|---|
| 22,95 | 24,65 | 26,45 | 28,40 | 30,20 | 32,25 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F600RA.25 L414 | 51,78 | 23,85 | 16,20 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7075 | 2510 | 1780 | 2865 |
| F600RA.25 L515 | 51,78 | 24,30 | 16,80 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7410 | 2535 | 1780 | 2750 |
| F600RA.25 L516 | 51,78 | 26,10 | 18,50 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7510 | 2535 | 1780 | 2750 |
| F600RA.26 L414 | 51,27 | 26,05 | 18,45 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7350 | 2550 | 1780 | 2865 |
| F600RA.26 L425 | 51,27 | 26,55 | 19,04 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7500 | 2550 | 1780 | 2740 |
| F600RA.26 L426 | 51,27 | 28,35 | 20,75 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7600 | 2550 | 1780 | 2740 |
| F600RA.27 L214 | 50,87 | 28,40 | 21,10 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7390 | 2550 | 1845 | 2850 |
| F600RA.27 L425 | 50,87 | 28,55 | 21,05 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7710 | 2550 | 1845 | 2795 |
| F600RA.27 L426 | 50,87 | 30,35 | 22,75 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7810 | 2550 | 1845 | 2795 |
| F600RA.28 L214 | 50,36 | 30,45 | 23,10 | 360° | 45,0 | 32,0 | 70-80 | 250 | 7448 | 2550 | 1845 | 2840 |

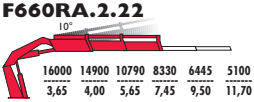
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

he-dynamic

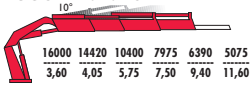
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

### F660RA.2.22



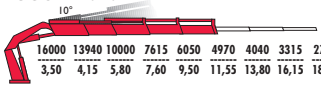

| 16000 | 14900 | 10790 | 8330 | 6445 | 5100 |
|---|---|---|---|---|---|
| 3,65 | 4,00 | 5,65 | 7,45 | 9,50 | 11,70 |

### F660RA.2.23



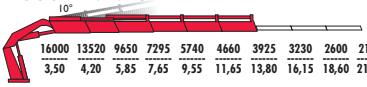

| 16000 | 14420 | 10400 | 7975 | 6390 | 5075 |
|---|---|---|---|---|---|
| 3,60 | 4,05 | 5,75 | 7,50 | 9,40 | 11,60 |

### F660RA.2.24



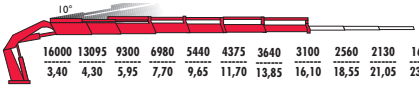

| 16000 | 13940 | 10000 | 7615 | 6050 | 4970 | 4040 | 3315 | 2730 |
|---|---|---|---|---|---|---|---|---|
| 3,50 | 4,15 | 5,80 | 7,60 | 9,50 | 11,55 | 13,80 | 16,15 | 18,60 |

### F660RA.2.25



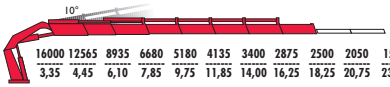

| 16000 | 13520 | 9650 | 7295 | 5740 | 4660 | 3925 | 3230 | 2600 | 2170 |
|---|---|---|---|---|---|---|---|---|---|
| 3,50 | 4,20 | 5,85 | 7,65 | 9,55 | 11,65 | 13,80 | 16,15 | 18,60 | 21,10 |

### F660RA.2.26



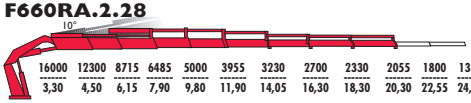

| 16000 | 13095 | 9300 | 6980 | 5440 | 4375 | 3640 | 3100 | 2560 | 2130 | 1600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,40 | 4,30 | 5,95 | 7,70 | 9,65 | 11,70 | 13,85 | 16,10 | 18,55 | 21,05 | 23,50 |

### F660RA.2.27




| 16000 | 12565 | 8935 | 6680 | 5180 | 4135 | 3400 | 2875 | 2500 | 2050 | 1500 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,35 | 4,45 | 6,10 | 7,85 | 9,75 | 11,85 | 14,00 | 16,25 | 18,25 | 20,75 | 23,25 |

### F660RA.2.28




| 16000 | 12300 | 8715 | 6485 | 5000 | 3955 | 3230 | 2700 | 2330 | 2055 | 1800 | 1330 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3,30 | 4,50 | 6,15 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,30 | 22,55 | 24,80 |

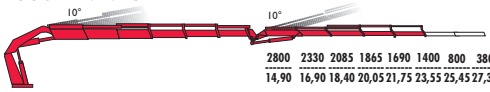
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F660RA.2.22 | 62,08 | 7,70 | 3,40 | 360° | 45,0 | 34,0 | 70-80 | 250 | 5135 | 2505 | 1520 | 2465 |
| F660RA.2.23 | 60,04 | 9,70 | 5,35 | 360° | 45,0 | 34,0 | 70-80 | 250 | 5470 | 2505 | 1590 | 2465 |
| F660RA.2.24 | 58,00 | 11,85 | 7,40 | 360° | 45,0 | 34,0 | 70-80 | 250 | 5800 | 2505 | 1590 | 2465 |
| F660RA.2.25 | 56,78 | 14,10 | 9,60 | 360° | 45,0 | 34,0 | 70-80 | 250 | 6110 | 2505 | 1590 | 2465 |
| F660RA.2.26 | 56,27 | 16,40 | 11,80 | 360° | 45,0 | 34,0 | 70-80 | 250 | 6400 | 2550 | 1590 | 2465 |
| F660RA.2.27 | 55,96 | 18,55 | 13,80 | 360° | 45,0 | 34,0 | 70-80 | 250 | 6610 | 2550 | 1670 | 2465 |
| F660RA.2.28 | 55,35 | 20,60 | 15,80 | 360° | 45,0 | 34,0 | 70-80 | 250 | 6790 | 2550 | 1670 | 2465 |

# F660RA.2 L he-dynamic



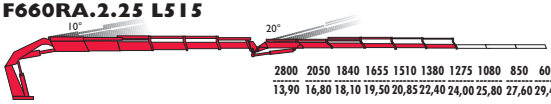
CERTIFIED
DYNAMIC
PERFORMANCE

## F660RA.2.25 L414



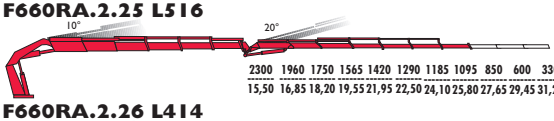

| 2800 | 2330 | 2085 | 1865 | 1690 | 1400 | 800 | 380 |
|---|---|---|---|---|---|---|---|
| 14,90 | 16,90 | 18,40 | 20,05 | 21,75 | 23,55 | 25,45 | 27,35 |

## F660RA.2.25 L515



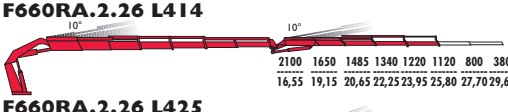

| 2800 | 2050 | 1840 | 1655 | 1510 | 1380 | 1275 | 1080 | 850 | 600 |
|---|---|---|---|---|---|---|---|---|---|
| 13,90 | 16,80 | 18,10 | 19,50 | 20,85 | 22,40 | 24,00 | 25,80 | 27,60 | 29,45 |

## F660RA.2.25 L516



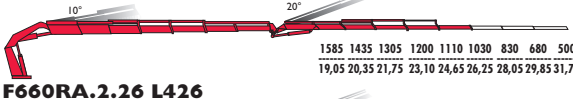

| 2300 | 1960 | 1750 | 1565 | 1420 | 1290 | 1185 | 1095 | 850 | 600 | 330 |
|---|---|---|---|---|---|---|---|---|---|---|
| 15,50 | 16,85 | 18,20 | 19,55 | 21,95 | 22,50 | 24,10 | 25,80 | 27,65 | 29,45 | 31,25 |

## F660RA.2.26 L414



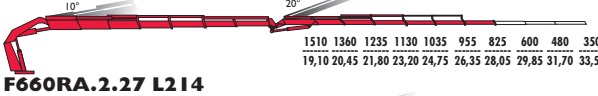

| 2100 | 1650 | 1485 | 1340 | 1220 | 1120 | 800 | 380 |
|---|---|---|---|---|---|---|---|
| 16,55 | 19,15 | 20,65 | 22,25 | 23,95 | 25,80 | 27,70 | 29,60 |

## F660RA.2.26 L425



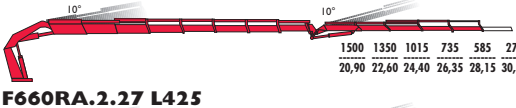

| 1585 | 1435 | 1305 | 1200 | 1110 | 1030 | 830 | 680 | 500 |
|---|---|---|---|---|---|---|---|---|
| 19,05 | 20,35 | 21,75 | 23,10 | 24,65 | 26,25 | 28,05 | 29,85 | 31,70 |

## F660RA.2.26 L426



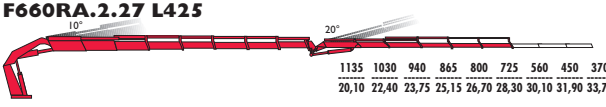

| 1510 | 1360 | 1235 | 1130 | 1035 | 955 | 825 | 600 | 480 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 19,10 | 20,45 | 21,80 | 23,20 | 24,75 | 26,35 | 28,05 | 29,85 | 31,70 | 33,50 |

## F660RA.2.27 L214



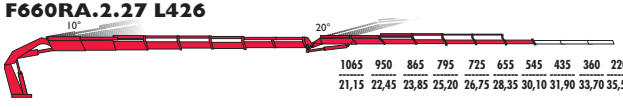

| 1500 | 1350 | 1015 | 735 | 585 | 270 |
|---|---|---|---|---|---|
| 20,90 | 22,60 | 24,40 | 26,35 | 28,15 | 30,25 |

## F660RA.2.27 L425



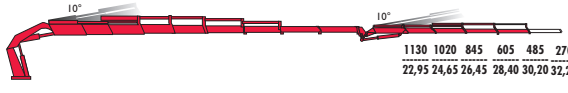

| 1135 | 1030 | 940 | 865 | 800 | 725 | 560 | 450 | 370 |
|---|---|---|---|---|---|---|---|---|
| 20,10 | 22,40 | 23,75 | 25,15 | 26,70 | 28,30 | 30,10 | 31,90 | 33,70 |

## F660RA.2.27 L426



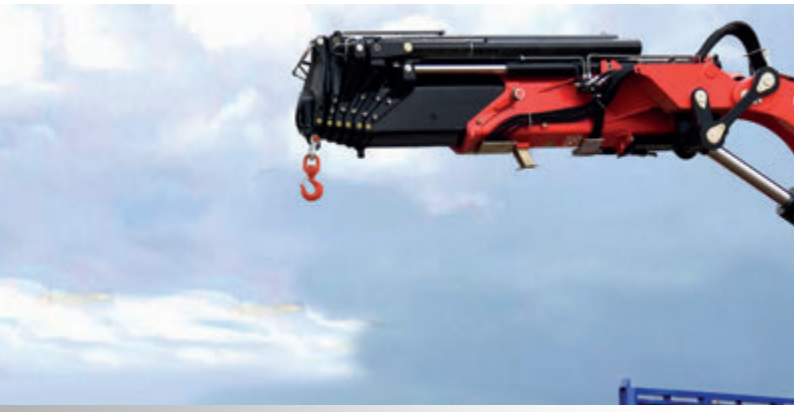

| 1065 | 950 | 865 | 795 | 725 | 655 | 545 | 435 | 360 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 21,15 | 22,45 | 23,85 | 25,20 | 26,75 | 28,35 | 30,10 | 31,90 | 33,70 | 35,50 |

## F660RA.2.28 L214




| 1130 | 1020 | 845 | 605 | 485 | 270 |
|---|---|---|---|---|---|
| 22,95 | 24,65 | 26,45 | 28,40 | 30,20 | 32,25 |

| | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F660RA.2.25 L414 | 56,78 | 23,85 | 16,20 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7075 | 2510 | 1780 | 2865 |
| F660RA.2.25 L515 | 56,78 | 24,30 | 16,80 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7410 | 2535 | 1780 | 2750 |
| F660RA.2.25 L516 | 56,78 | 26,10 | 18,50 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7510 | 2535 | 1780 | 2750 |
| F660RA.2.26 L414 | 56,27 | 26,05 | 18,45 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7350 | 2550 | 1780 | 2865 |
| F660RA.2.26 L425 | 56,27 | 26,55 | 19,04 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7500 | 2550 | 1780 | 2740 |
| F660RA.2.26 L426 | 56,27 | 28,35 | 20,75 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7600 | 2550 | 1780 | 2740 |
| F660RA.2.27 L214 | 55,96 | 28,40 | 21,10 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7390 | 2550 | 1845 | 2850 |
| F660RA.2.27 L425 | 55,96 | 28,55 | 21,05 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7710 | 2550 | 1845 | 2795 |
| F660RA.2.27 L426 | 55,96 | 30,35 | 22,75 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7810 | 2550 | 1845 | 2795 |
| F660RA.2.28 L214 | 55,35 | 30,45 | 23,10 | 360° | 45,0 | 34,0 | 70-80 | 250 | 7448 | 2550 | 1845 | 2840 |

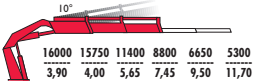


## STANDARD

xhe-dynamic

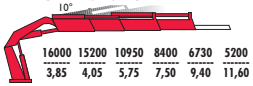
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

**F710RA.2.22**



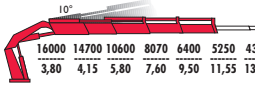

| 16000 | 15750 | 11400 | 8800 | 6650 | 5300 |
|---|---|---|---|---|---|
| 3,90 | 4,00 | 5,65 | 7,45 | 9,50 | 11,70 |

**F710RA.2.23**



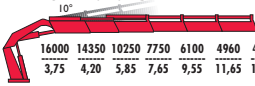

| 16000 | 15200 | 10950 | 8400 | 6730 | 5200 |
|---|---|---|---|---|---|
| 3,85 | 4,05 | 5,75 | 7,50 | 9,40 | 11,60 |

**F710RA.2.24**



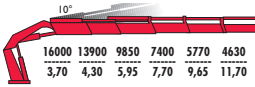

| 16000 | 14700 | 10600 | 8070 | 6400 | 5250 | 4300 | 3495 | 2800 |
|---|---|---|---|---|---|---|---|---|
| 3,80 | 4,15 | 5,80 | 7,60 | 9,50 | 11,55 | 13,80 | 16,15 | 18,60 |

**F710RA.2.25**



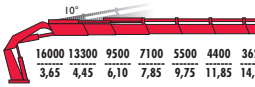

| 16000 | 14350 | 10250 | 7750 | 6100 | 4960 | 4180 | 3410 | 2700 | 2300 |
|---|---|---|---|---|---|---|---|---|---|
| 3,75 | 4,20 | 5,85 | 7,65 | 9,55 | 11,65 | 13,80 | 16,15 | 18,60 | 21,10 |

**F710RA.2.26**



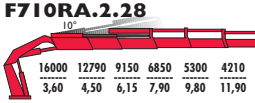

| 16000 | 13900 | 9850 | 7400 | 5770 | 4630 | 3850 | 3280 | 2715 | 2270 | 1600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,70 | 4,30 | 5,95 | 7,70 | 9,65 | 11,70 | 13,85 | 16,10 | 18,55 | 21,05 | 23,50 |

**F710RA.2.27**




| 16000 | 13300 | 9500 | 7100 | 5500 | 4400 | 3620 | 3055 | 2660 | 2200 | 1600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,65 | 4,45 | 6,10 | 7,85 | 9,75 | 11,85 | 14,00 | 16,25 | 18,25 | 20,75 | 23,25 |

**F710RA.2.28**

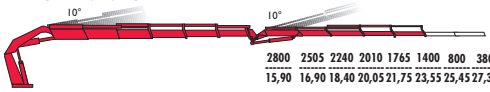



| 16000 | 12790 | 9150 | 6850 | 5300 | 4210 | 3450 | 2880 | 2485 | 2195 | 1900 | 1330 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3,60 | 4,50 | 6,15 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,30 | 22,55 | 24,80 |

| | | | | CONTINUOUS | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| F710RA.2.22 | 65,55 | 7,70 | 3,40 | 360° | 45,0 | 35,5 | 70-80 | 250 | 5135 | 2505 | 1520 | 2465 |
| F710RA.2.23 | 63,30 | 9,70 | 5,35 | 360° | 45,0 | 35,5 | 70-80 | 250 | 5470 | 2505 | 1590 | 2465 |
| F710RA.2.24 | 61,47 | 11,85 | 7,40 | 360° | 45,0 | 35,5 | 70-80 | 250 | 5800 | 2505 | 1590 | 2465 |
| F710RA.2.25 | 60,24 | 14,10 | 9,60 | 360° | 45,0 | 35,5 | 70-80 | 250 | 6110 | 2505 | 1590 | 2465 |
| F710RA.2.26 | 59,73 | 16,40 | 11,80 | 360° | 45,0 | 35,5 | 70-80 | 250 | 6400 | 2550 | 1590 | 2465 |
| F710RA.2.27 | 59,23 | 18,55 | 13,80 | 360° | 45,0 | 35,5 | 70-80 | 250 | 6610 | 2550 | 1670 | 2465 |
| F710RA.2.28 | 57,59 | 20,60 | 15,80 | 360° | 45,0 | 35,5 | 70-80 | 250 | 6790 | 2550 | 1670 | 2465 |

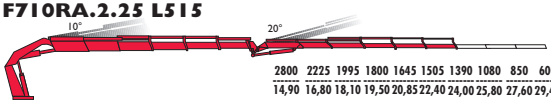
F710

## F710RA.2.25 L414



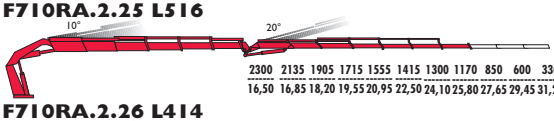

| 2800 | 2505 | 2240 | 2010 | 1765 | 1400 | 800 | 380 |
|---|---|---|---|---|---|---|---|
| 15,90 | 16,90 | 18,40 | 20,05 | 21,75 | 23,55 | 25,45 | 27,35 |

## F710RA.2.25 L515



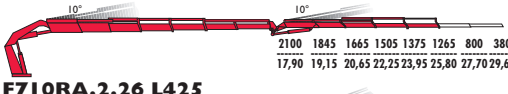

| 2800 | 2225 | 1995 | 1800 | 1645 | 1505 | 1390 | 1080 | 850 | 600 |
|---|---|---|---|---|---|---|---|---|---|
| 14,90 | 16,80 | 18,10 | 19,50 | 20,85 | 22,40 | 24,00 | 25,80 | 27,60 | 29,45 |

## F710RA.2.25 L516



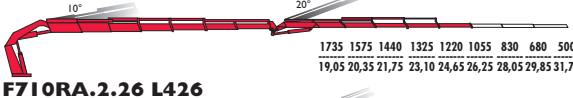

| 2300 | 2135 | 1905 | 1715 | 1555 | 1415 | 1300 | 1170 | 850 | 600 | 330 |
|---|---|---|---|---|---|---|---|---|---|---|
| 16,50 | 16,85 | 18,20 | 19,55 | 20,95 | 22,50 | 24,10 | 25,80 | 27,65 | 29,45 | 31,25 |

## F710RA.2.26 L414



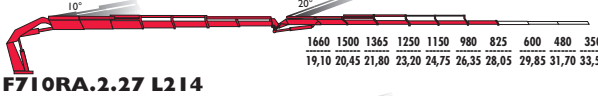

| 2100 | 1845 | 1665 | 1505 | 1375 | 1265 | 800 | 380 |
|---|---|---|---|---|---|---|---|
| 17,90 | 19,15 | 20,65 | 22,25 | 23,95 | 25,80 | 27,70 | 29,60 |

## F710RA.2.26 L425



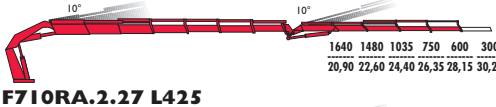

| 1735 | 1575 | 1440 | 1325 | 1220 | 1055 | 830 | 680 | 500 |
|---|---|---|---|---|---|---|---|---|
| 19,05 | 20,35 | 21,75 | 23,10 | 24,65 | 26,25 | 28,05 | 29,85 | 31,70 |

## F710RA.2.26 L426



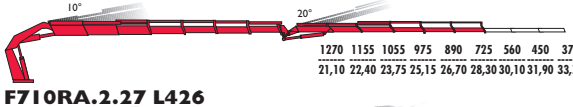

| 1660 | 1500 | 1365 | 1250 | 1150 | 980 | 825 | 600 | 480 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 19,10 | 20,45 | 21,80 | 23,20 | 24,75 | 26,35 | 28,05 | 29,85 | 31,70 | 33,50 |

## F710RA.2.27 L214



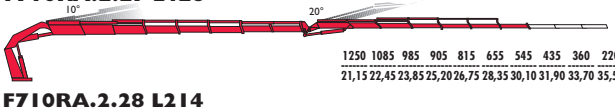

| 1640 | 1480 | 1035 | 750 | 600 | 300 |
|---|---|---|---|---|---|
| 20,90 | 22,60 | 24,40 | 26,35 | 28,15 | 30,25 |

## F710RA.2.27 L425



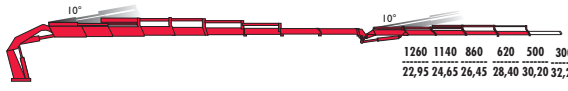

| 1270 | 1155 | 1055 | 975 | 890 | 725 | 560 | 450 | 370 |
|---|---|---|---|---|---|---|---|---|
| 21,10 | 22,40 | 23,75 | 25,15 | 26,70 | 28,30 | 30,10 | 31,90 | 33,70 |

## F710RA.2.27 L426




| 1250 | 1085 | 985 | 905 | 815 | 655 | 545 | 435 | 360 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 21,15 | 22,45 | 23,85 | 25,20 | 26,75 | 28,35 | 30,10 | 31,90 | 33,70 | 35,50 |

## F710RA.2.28 L214




| 1260 | 1140 | 860 | 620 | 500 | 300 |
|---|---|---|---|---|---|
| 22,95 | 24,65 | 26,45 | 28,40 | 30,20 | 32,25 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F710RA.2.25 L414 | 60,24 | 23,85 | 16,20 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7075 | 2510 | 1780 | 2865 |
| F710RA.2.25 L515 | 60,24 | 24,30 | 16,80 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7410 | 2535 | 1780 | 2750 |
| F710RA.2.25 L516 | 60,24 | 26,10 | 18,50 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7510 | 2535 | 1780 | 2750 |
| F710RA.2.26 L414 | 59,73 | 26,05 | 18,45 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7350 | 2550 | 1780 | 2865 |
| F710RA.2.26 L425 | 59,73 | 26,55 | 19,04 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7500 | 2550 | 1780 | 2740 |
| F710RA.2.26 L426 | 59,73 | 28,35 | 20,75 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7600 | 2550 | 1780 | 2740 |
| F710RA.2.27 L214 | 59,23 | 28,40 | 21,10 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7390 | 2550 | 1845 | 2850 |
| F710RA.2.27 L425 | 59,23 | 28,55 | 21,05 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7710 | 2550 | 1845 | 2795 |
| F710RA.2.27 L426 | 59,23 | 30,35 | 22,75 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7810 | 2550 | 1845 | 2795 |
| F710RA.2.28 L214 | 57,59 | 30,45 | 23,10 | 360° | 45,0 | 35,5 | 70-80 | 250 | 7448 | 2550 | 1845 | 2840 |

# F720RA.2 he-dynamic



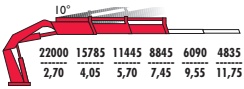
CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

he-dynamic

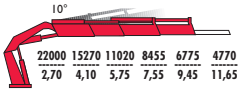
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

### F720RA.2.22



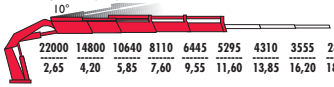

| 22000 | 15785 | 11445 | 8845 | 6090 | 4835 |
|---|---|---|---|---|---|
| 2,70 | 4,05 | 5,70 | 7,45 | 9,55 | 11,75 |

### F720RA.2.23



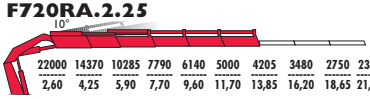

| 22000 | 15270 | 11020 | 8455 | 6775 | 4770 |
|---|---|---|---|---|---|
| 2,70 | 4,10 | 5,75 | 7,55 | 9,45 | 11,65 |

### F720RA.2.24



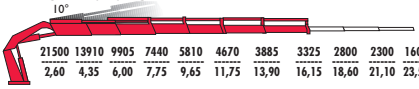

| 22000 | 14800 | 10640 | 8110 | 6445 | 5295 | 4310 | 3555 | 2800 |
|---|---|---|---|---|---|---|---|---|
| 2,65 | 4,20 | 5,85 | 7,60 | 9,55 | 11,60 | 13,85 | 16,20 | 18,60 |

### F720RA.2.25



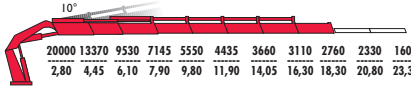

| 22000 | 14370 | 10285 | 7790 | 6140 | 5000 | 4205 | 3480 | 2750 | 2300 |
|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 4,25 | 5,90 | 7,70 | 9,60 | 11,70 | 13,85 | 16,20 | 18,65 | 21,15 |

### F720RA.2.26



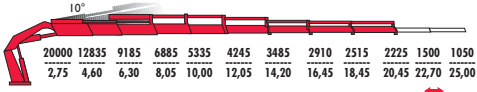

| 21500 | 13910 | 9905 | 7440 | 5810 | 4670 | 3885 | 3325 | 2800 | 2300 | 1600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,60 | 4,35 | 6,00 | 7,75 | 9,65 | 11,75 | 13,90 | 16,15 | 18,60 | 21,10 | 23,55 |

### F720RA.2.27




| 20000 | 13370 | 9530 | 7145 | 5550 | 4435 | 3660 | 3110 | 2760 | 2330 | 1600 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,45 | 6,10 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,80 | 23,30 |

### F720RA.2.28




| 20000 | 12835 | 9185 | 6885 | 5335 | 4245 | 3485 | 2910 | 2515 | 2225 | 1500 | 1050 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,75 | 4,60 | 6,30 | 8,05 | 10,00 | 12,05 | 14,20 | 16,45 | 18,45 | 20,45 | 22,70 | 25,00 |

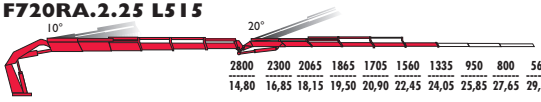
| | | | | CONTINUOUS | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F720RA.2.22 | 65,85 | 7,70 | 3,40 | 360 | 90,0 | 30,5 | 80-100 | 250 | 6100 | 2500 | 1535 | 2475 |
| F720RA.2.23 | 64,02 | 9,70 | 5,35 | 360 | 90,0 | 30,5 | 80-100 | 250 | 6450 | 2500 | 1610 | 2475 |
| F720RA.2.24 | 62,28 | 11,85 | 7,40 | 360 | 90,0 | 30,5 | 80-100 | 250 | 6750 | 2500 | 1610 | 2475 |
| F720RA.2.25 | 61,06 | 14,10 | 9,60 | 360 | 90,0 | 30,5 | 80-100 | 250 | 7050 | 2500 | 1610 | 2475 |
| F720RA.2.26 | 60,55 | 16,40 | 11,80 | 360 | 90,0 | 30,5 | 80-100 | 250 | 7350 | 2550 | 1610 | 2475 |
| F720RA.2.27 | 59,43 | 18,55 | 13,80 | 360 | 90,0 | 30,5 | 80-100 | 250 | 7550 | 2550 | 1690 | 2475 |
| F720RA.2.28 | 59,02 | 20,60 | 15,80 | 360 | 90,0 | 30,5 | 80-100 | 250 | 7750 | 2550 | 1690 | 2475 |

# F720RA.2 L he-dynamic



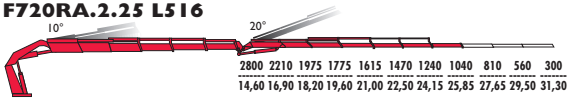
CERTIFIED
DYNAMIC
PERFORMANCE

## F720RA.2.25 L515



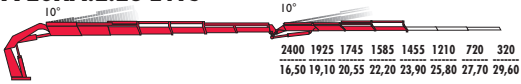

| 2800 | 2300 | 2065 | 1865 | 1705 | 1560 | 1335 | 950 | 800 | 560 |
|---|---|---|---|---|---|---|---|---|---|
| 14,80 | 16,85 | 18,15 | 19,50 | 20,90 | 22,45 | 24,05 | 25,85 | 27,65 | 29,45 |

## F720RA.2.25 L516



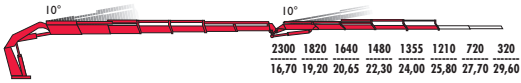

| 2800 | 2210 | 1975 | 1775 | 1615 | 1470 | 1240 | 1040 | 810 | 560 | 300 |
|---|---|---|---|---|---|---|---|---|---|---|
| 14,60 | 16,90 | 18,20 | 19,60 | 21,00 | 22,50 | 24,15 | 25,85 | 27,65 | 29,50 | 31,30 |

## F720RA.2.26 L413



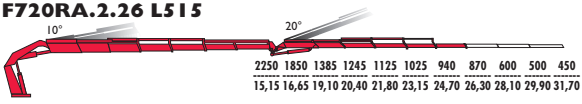

| 2400 | 1925 | 1745 | 1585 | 1455 | 1210 | 720 | 320 |
|---|---|---|---|---|---|---|---|
| 16,50 | 19,10 | 20,55 | 22,20 | 23,90 | 25,80 | 27,70 | 29,60 |

## F720RA.2.26 L414



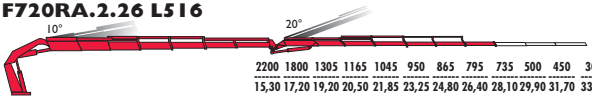

| 2300 | 1820 | 1640 | 1480 | 1355 | 1210 | 720 | 320 |
|---|---|---|---|---|---|---|---|
| 16,70 | 19,20 | 20,65 | 22,30 | 24,00 | 25,80 | 27,70 | 29,60 |

## F720RA.2.26 L515



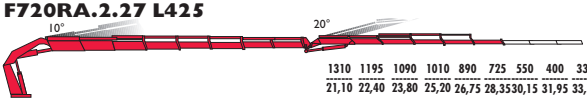

| 2250 | 1850 | 1385 | 1245 | 1125 | 1025 | 940 | 870 | 600 | 500 | 450 |
|---|---|---|---|---|---|---|---|---|---|---|
| 15,15 | 16,65 | 19,10 | 20,40 | 21,80 | 23,15 | 24,70 | 26,30 | 28,10 | 29,90 | 31,70 |

## F720RA.2.26 L516



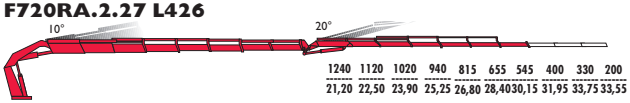

| 2200 | 1800 | 1305 | 1165 | 1045 | 950 | 865 | 795 | 735 | 500 | 450 | 300 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 15,30 | 17,20 | 19,20 | 20,50 | 21,85 | 23,25 | 24,80 | 26,40 | 28,10 | 29,90 | 31,70 | 33,50 |

## F720RA.2.27 L425



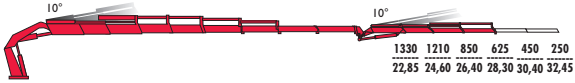

| 1310 | 1195 | 1090 | 1010 | 890 | 725 | 550 | 400 | 330 |
|---|---|---|---|---|---|---|---|---|
| 21,10 | 22,40 | 23,80 | 25,20 | 26,75 | 28,35 | 30,15 | 31,95 | 33,75 |

## F720RA.2.27 L426



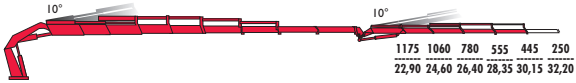

| 1240 | 1120 | 1020 | 940 | 815 | 655 | 545 | 400 | 330 | 200 |
|---|---|---|---|---|---|---|---|---|---|
| 21,20 | 22,50 | 23,90 | 25,25 | 26,80 | 28,40 | 30,15 | 31,95 | 33,75 | 33,55 |

## F720RA.2.28 L213




| 1330 | 1210 | 850 | 625 | 450 | 250 |
|---|---|---|---|---|---|
| 22,85 | 24,60 | 26,40 | 28,30 | 30,40 | 32,45 |

## F720RA.2.28 L214




| 1175 | 1060 | 780 | 555 | 445 | 250 |
|---|---|---|---|---|---|
| 22,90 | 24,60 | 26,40 | 28,35 | 30,15 | 32,20 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F720RA.2.25 L515 | 61,06 | 24,40 | 16,75 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8350 | 2530 | 1800 | 2750 |
| F720RA.2.25 L516 | 61,06 | 26,10 | 18,50 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8450 | 2530 | 1800 | 2750 |
| F720RA.2.26 L413 | 60,55 | 24,15 | 16,55 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8300 | 2550 | 1800 | 2830 |
| F720RA.2.26 L414 | 60,55 | 26,05 | 18,45 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8400 | 2550 | 1800 | 2830 |
| F720RA.2.26 L515 | 60,55 | 26,50 | 19,00 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8810 | 2550 | 1800 | 2735 |
| F720RA.2.26 L516 | 60,55 | 28,30 | 20,75 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8950 | 2550 | 1850 | 2735 |
| F720RA.2.27 L425 | 59,43 | 28,60 | 21,00 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8650 | 2550 | 1865 | 2800 |
| F720RA.2.27 L426 | 59,43 | 30,35 | 22,75 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8750 | 2550 | 1865 | 2800 |
| F720RA.2.28 L213 | 59,02 | 28,65 | 21,30 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8420 | 2550 | 1865 | 2840 |
| F720RA.2.28 L214 | 59,02 | 30,45 | 23,10 | 360 | 90,0 | 30,5 | 80-100 | 250 | 8500 | 2550 | 1865 | 2840 |

# F800RA.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

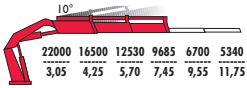


- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .27 with hydraulic extensions "L425","L426"

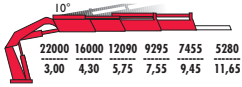
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

## F800RA.2.22



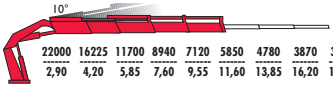

| 22000 | 16500 | 12530 | 9685 | 6700 | 5340 |
|---|---|---|---|---|---|
| 3,05 | 4,25 | 5,70 | 7,45 | 9,55 | 11,75 |

## F800RA.2.23



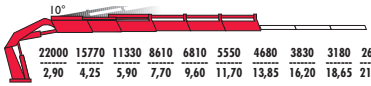

| 22000 | 16000 | 12090 | 9295 | 7455 | 5280 |
|---|---|---|---|---|---|
| 3,00 | 4,30 | 5,75 | 7,55 | 9,45 | 11,65 |

## F800RA.2.24



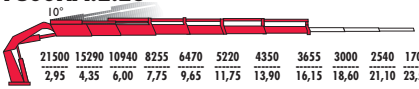

| 22000 | 16225 | 11700 | 8940 | 7120 | 5850 | 4780 | 3870 | 3215 |
|---|---|---|---|---|---|---|---|---|
| 2,90 | 4,20 | 5,85 | 7,60 | 9,55 | 11,60 | 13,85 | 16,20 | 18,60 |

## F800RA.2.25



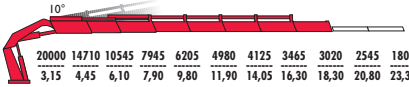

| 22000 | 15770 | 11330 | 8610 | 6810 | 5550 | 4680 | 3830 | 3180 | 2600 |
|---|---|---|---|---|---|---|---|---|---|
| 2,90 | 4,25 | 5,90 | 7,70 | 9,60 | 11,70 | 13,85 | 16,20 | 18,65 | 21,15 |

## F800RA.2.26



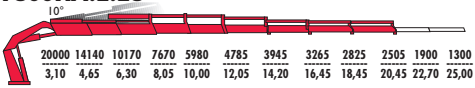

| 21500 | 15290 | 10940 | 8255 | 6470 | 5220 | 4350 | 3655 | 3000 | 2540 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 4,35 | 6,00 | 7,75 | 9,65 | 11,75 | 13,90 | 16,15 | 18,60 | 21,10 | 23,55 |

## F800RA.2.27




| 20000 | 14710 | 10545 | 7945 | 6205 | 4980 | 4125 | 3465 | 3020 | 2545 | 1800 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,15 | 4,45 | 6,10 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,80 | 23,30 |

## F800RA.2.28




| 20000 | 14140 | 10170 | 7670 | 5980 | 4785 | 3945 | 3265 | 2825 | 2505 | 1900 | 1300 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3,10 | 4,65 | 6,30 | 8,05 | 10,00 | 12,05 | 14,20 | 16,45 | 18,45 | 20,45 | 22,70 | 25,00 |

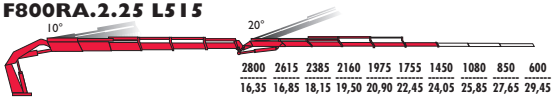
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F800RA.2.22 | 72,17 | 7,70 | 3,40 | 360 | 90,0 | 33,0 | 80-100 | 250 | 6100 | 2500 | 1535 | 2475 |
| F800RA.2.23 | 70,44 | 9,70 | 5,35 | 360 | 90,0 | 33,0 | 80-100 | 250 | 6450 | 2500 | 1610 | 2475 |
| F800RA.2.24 | 68,40 | 11,85 | 7,40 | 360 | 90,0 | 33,0 | 80-100 | 250 | 6750 | 2500 | 1610 | 2475 |
| F800RA.2.25 | 66,97 | 14,10 | 9,60 | 360 | 90,0 | 33,0 | 80-100 | 250 | 7050 | 2500 | 1610 | 2475 |
| F800RA.2.26 | 66,46 | 16,40 | 11,80 | 360 | 90,0 | 33,0 | 80-100 | 250 | 7350 | 2550 | 1610 | 2475 |
| F800RA.2.27 | 65,44 | 18,55 | 13,80 | 360 | 90,0 | 33,0 | 80-100 | 250 | 7550 | 2550 | 1690 | 2475 |
| F800RA.2.28 | 65,75 | 20,60 | 15,80 | 360 | 90,0 | 33,0 | 80-100 | 250 | 7750 | 2550 | 1690 | 2475 |

# F800RA.2 L he-dynamic



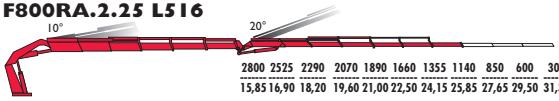
CERTIFIED
DYNAMIC
PERFORMANCE

## F800RA.2.25 L515



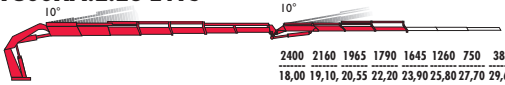

| 2800 | 2615 | 2385 | 2160 | 1975 | 1755 | 1450 | 1080 | 850 | 600 |
|---|---|---|---|---|---|---|---|---|---|
| 16,35 | 16,85 | 18,15 | 19,50 | 20,90 | 22,45 | 24,05 | 25,85 | 27,65 | 29,45 |

## F800RA.2.25 L516



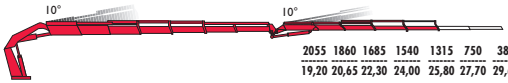

| 2800 | 2525 | 2290 | 2070 | 1890 | 1660 | 1355 | 1140 | 850 | 600 | 300 |
|---|---|---|---|---|---|---|---|---|---|---|
| 15,85 | 16,90 | 18,20 | 19,60 | 21,00 | 22,50 | 24,15 | 25,85 | 27,65 | 29,50 | 31,30 |

## F800RA.2.26 L413



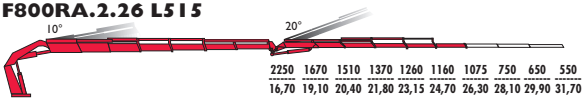

| 2400 | 2160 | 1965 | 1790 | 1645 | 1260 | 750 | 380 |
|---|---|---|---|---|---|---|---|
| 18,00 | 19,10, | 20,55 | 22,20 | 23,90 | 25,80 | 27,70 | 29,60 |

## F800RA.2.26 L414



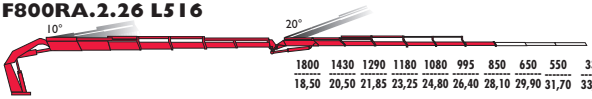

| 2055 | 1860 | 1685 | 1540 | 1315 | 750 | 380 |
|---|---|---|---|---|---|---|
| 19,20 | 20,65 | 22,30 | 24,00 | 25,80 | 27,70 | 29,60 |

## F800RA.2.26 L515



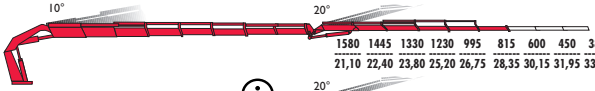

| 2250 | 1670 | 1510 | 1370 | 1260 | 1160 | 1075 | 750 | 650 | 550 |
|---|---|---|---|---|---|---|---|---|---|
| 16,70 | 19,10 | 20,40 | 21,80 | 23,15 | 24,70 | 26,30 | 28,10 | 29,90 | 31,70 |

## F800RA.2.26 L516




| 1800 | 1430 | 1290 | 1180 | 1080 | 995 | 850 | 650 | 550 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 18,50 | 20,50 | 21,85 | 23,25 | 24,80 | 26,40 | 28,10 | 29,90 | 31,70 | 33,50 |

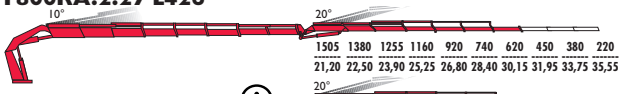
## F800RA.2.27 L425




| 1580 | 1445 | 1330 | 1230 | 995 | 815 | 600 | 450 | 380 |
|---|---|---|---|---|---|---|---|---|
| 21,10 | 22,40 | 23,80 | 25,20 | 26,75 | 28,35 | 30,15 | 31,95 | 33,75 |

| 2200 | 1905 | 1735 | 1585 | 1465 | 1350 | 1120 |
|---|---|---|---|---|---|---|
| 17,55 | 19,10 | 20,40 | 21,80 | 23,20 | 24,75 | 26,35 |

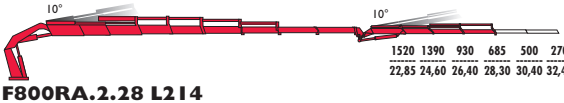
## F800RA.2.27 L426




| 1505 | 1380 | 1255 | 1160 | 920 | 740 | 620 | 450 | 380 | 220 |
|---|---|---|---|---|---|---|---|---|---|
| 21,20 | 22,50 | 23,90 | 25,25 | 26,80 | 28,40 | 30,15 | 31,95 | 33,75 | 35,55 |

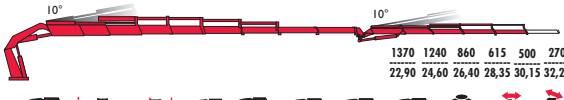
| 1830 | 1660 | 1510 | 1390 | 1280 | 1045 | 880 |
|---|---|---|---|---|---|---|
| 19,20 | 20,50 | 21,85 | 23,25 | 24,80 | 26,40 | 28,10 |

## F800RA.2.28 L213




| 1520 | 1390 | 930 | 685 | 500 | 270 |
|---|---|---|---|---|---|
| 22,85 | 24,60 | 26,40 | 28,30 | 30,40 | 32,45 |

## F800RA.2.28 L214




| 1370 | 1240 | 860 | 615 | 500 | 270 |
|---|---|---|---|---|---|
| 22,90 | 24,60 | 26,40 | 28,35 | 30,15 | 32,20 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F800RA.2.25 L515 | 66,97 | 24,40 | 16,75 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8350 | 2530 | 1800 | 2750 |
| F800RA.2.25 L516 | 66,97 | 26,10 | 18,50 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8450 | 2530 | 1800 | 2750 |
| F800RA.2.26 L413 | 66,46 | 24,15 | 16,55 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8300 | 2550 | 1800 | 2830 |
| F800RA.2.26 L414 | 66,46 | 26,05 | 18,45 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8400 | 2550 | 1800 | 2830 |
| F800RA.2.26 L515 | 66,46 | 26,50 | 19,00 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8810 | 2550 | 1800 | 2735 |
| F800RA.2.26 L516 | 66,46 | 28,30 | 20,75 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8950 | 2550 | 1800 | 2735 |
| F800RA.2.27 L425 | 65,44 | 28,60 | 21,00 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8650 | 2550 | 1865 | 2800 |
| F800RA.2.27 L426 | 65,44 | 30,35 | 22,75 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8750 | 2550 | 1865 | 2800 |
| F800RA.2.28 L213 | 65,75 | 28,65 | 21,30 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8420 | 2550 | 1865 | 2840 |
| F800RA.2.28 L214 | 65,75 | 30,45 | 23,10 | 360 | 90,0 | 33,0 | 80-100 | 250 | 8500 | 2550 | 1865 | 2840 |

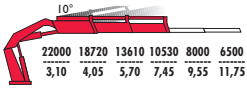
## STANDARD

xhe-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

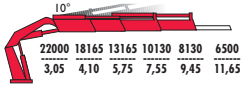
"JDP" activation (Jib dual power) compulsory for versions .27 with hydraulic extensions "L425","L426"

## F820RA.2.22



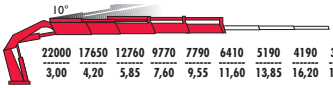

| 22000 | 18720 | 13610 | 10530 | 8000 | 6500 |
|---|---|---|---|---|---|
| 3,10 | 4,05 | 5,70 | 7,45 | 9,55 | 11,75 |

## F820RA.2.23



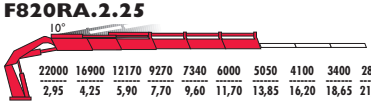

| 22000 | 18165 | 13165 | 10130 | 8130 | 6500 |
|---|---|---|---|---|---|
| 3,05 | 4,10 | 5,75 | 7,55 | 9,45 | 11,65 |

## F820RA.2.24



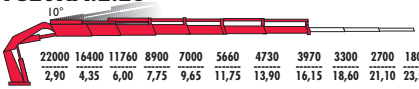

| 22000 | 17650 | 12760 | 9770 | 7790 | 6410 | 5190 | 4190 | 3490 |
|---|---|---|---|---|---|---|---|---|
| 3,00 | 4,20 | 5,85 | 7,60 | 9,55 | 11,60 | 13,85 | 16,20 | 18,60 |

## F820RA.2.25




| 22000 | 16900 | 12170 | 9270 | 7340 | 6000 | 5050 | 4100 | 3400 | 2800 |
|---|---|---|---|---|---|---|---|---|---|
| 2,95 | 4,25 | 5,90 | 7,70 | 9,60 | 11,70 | 13,85 | 16,20 | 18,65 | 21,15 |

## F820RA.2.26

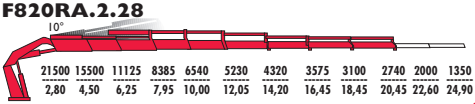



| 22000 | 16400 | 11760 | 8900 | 7000 | 5660 | 4730 | 3970 | 3300 | 2700 | 1800 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,90 | 4,35 | 6,00 | 7,75 | 9,65 | 11,75 | 13,90 | 16,15 | 18,60 | 21,10 | 23,55 |

## F820RA.2.27

| 21500 | 15790 | 11350 | 8590 | 6730 | 5420 | 4500 | 3750 | 3270 | 2700 | 2000 |
|---|---|---|---|---|---|---|---|---|---|---|
| 2,85 | 4,45 | 6,10 | 7,90 | 9,80 | 11,90 | 14,05 | 16,30 | 18,30 | 20,80 | 23,30 |

## F820RA.2.28

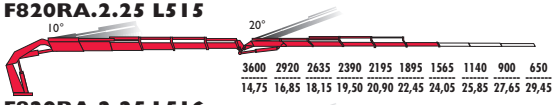



| 21500 | 15500 | 11125 | 8385 | 6540 | 5230 | 4320 | 3575 | 3100 | 2740 | 2000 | 1350 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,80 | 4,50 | 6,25 | 7,95 | 10,00 | 12,05 | 14,20 | 16,45 | 18,45 | 20,45 | 22,60 | 24,90 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F820RA.2.22 | 78,49 | 7,70 | 3,40 | 360 | 90,0 | 35,0 | 80-100 | 250 | 6100 | 2500 | 1535 | 2475 |
| F820RA.2.23 | 76,86 | 9,70 | 5,35 | 360 | 90,0 | 35,0 | 80-100 | 250 | 6450 | 2500 | 1610 | 2475 |
| F820RA.2.24 | 74,62 | 11,85 | 7,40 | 360 | 90,0 | 35,0 | 80-100 | 250 | 6750 | 2500 | 1610 | 2475 |
| F820RA.2.25 | 71,87 | 14,10 | 9,60 | 360 | 90,0 | 35,0 | 80-100 | 250 | 7050 | 2500 | 1610 | 2475 |
| F820RA.2.26 | 71,36 | 16,40 | 11,80 | 360 | 90,0 | 35,0 | 80-100 | 250 | 7350 | 2550 | 1610 | 2475 |
| F820RA.2.27 | 70,23 | 18,55 | 13,80 | 360 | 90,0 | 35,0 | 80-100 | 250 | 7550 | 2550 | 1690 | 2475 |
| F820RA.2.28 | 69,72 | 20,60 | 15,80 | 360 | 90,0 | 35,0 | 80-100 | 250 | 7750 | 2550 | 1690 | 2475 |

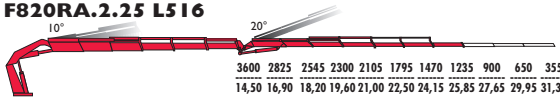
# F820RA.2 xhe-dynamic

## F820RA.2.25 L515



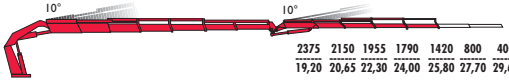

| 3600 | 2920 | 2635 | 2390 | 2195 | 1895 | 1565 | 1140 | 900 | 650 |
|---|---|---|---|---|---|---|---|---|---|
| 14,75 | 16,85 | 18,15 | 19,50 | 20,90 | 22,45 | 24,05 | 25,85 | 27,65 | 29,45 |

## F820RA.2.25 L516



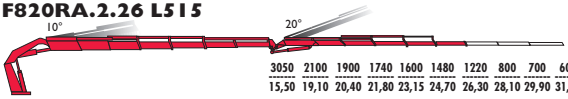

| 3600 | 2825 | 2545 | 2300 | 2105 | 1795 | 1470 | 1235 | 900 | 650 | 355 |
|---|---|---|---|---|---|---|---|---|---|---|
| 14,50 | 16,90 | 18,20 | 19,60 | 21,00 | 22,50 | 24,15 | 25,85 | 27,65 | 29,95 | 31,30 |

## F820RA.2.26 L414



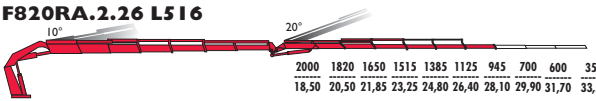

| 2375 | 2150 | 1955 | 1790 | 1420 | 800 | 400 |
|---|---|---|---|---|---|---|
| 19,20 | 20,65 | 22,30 | 24,00 | 25,80 | 27,70 | 29,60 |

## F820RA.2.26 L515



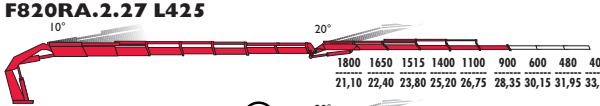

| 3050 | 2100 | 1900 | 1740 | 1600 | 1480 | 1220 | 800 | 700 | 600 |
|---|---|---|---|---|---|---|---|---|---|
| 15,50 | 19,10 | 20,40 | 21,80 | 23,15 | 24,70 | 26,30 | 28,10 | 29,90 | 31,70 |

## F820RA.2.26 L516




| 2000 | 1820 | 1650 | 1515 | 1385 | 1125 | 945 | 700 | 600 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 18,50 | 20,50 | 21,85 | 23,25 | 24,80 | 26,40 | 28,10 | 29,90 | 31,70 | 33,50 |

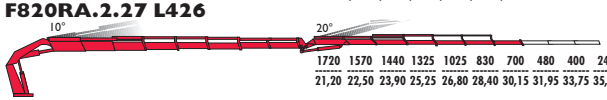
## F820RA.2.27 L425




| 1800 | 1650 | 1515 | 1400 | 1100 | 900 | 600 | 480 | 400 |
|---|---|---|---|---|---|---|---|---|
| 21,10 | 22,40 | 23,80 | 25,20 | 26,75 | 28,35 | 30,15 | 31,95 | 33,75 |

| 2150 | 1960 | 1800 | 1660 | 1465 | 1210 |
|---|---|---|---|---|---|
| 19,10 | 20,40 | 21,80 | 23,20 | 24,75 | 26,35 |

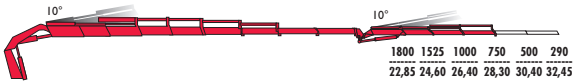
## F820RA.2.27 L426




| 1720 | 1570 | 1440 | 1325 | 1025 | 830 | 700 | 480 | 400 | 240 |
|---|---|---|---|---|---|---|---|---|---|
| 21,20 | 22,50 | 23,90 | 25,25 | 26,80 | 28,40 | 30,15 | 31,95 | 33,75 | 35,55 |

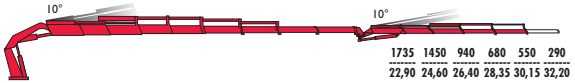
| 2070 | 1880 | 1720 | 1858 | 1390 | 1135 | 955 |
|---|---|---|---|---|---|---|
| 19,20 | 20,50 | 21,85 | 23,25 | 24,80 | 26,40 | 28,10 |

## F820RA.2.28 L213




| 1800 | 1525 | 1000 | 750 | 500 | 290 |
|---|---|---|---|---|---|
| 22,85 | 24,60 | 26,40 | 28,30 | 30,40 | 32,45 |

## F820RA.2.28 L214




| 1735 | 1450 | 940 | 680 | 550 | 290 |
|---|---|---|---|---|---|
| 22,90 | 24,60 | 26,40 | 28,35 | 30,15 | 32,20 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F820RA.2.25 L515 | 71,87 | 24,40 | 16,75 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8350 | 2530 | 1800 | 2750 |
| F820RA.2.25 L516 | 71,87 | 26,10 | 18,50 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8450 | 2530 | 1800 | 2750 |
| F820RA.2.26 L414 | 71,36 | 26,05 | 18,45 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8400 | 2550 | 1800 | 2830 |
| F820RA.2.26 L515 | 71,36 | 26,50 | 19,00 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8810 | 2550 | 1800 | 2735 |
| F820RA.2.26 L516 | 71,36 | 28,30 | 20,75 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8950 | 2550 | 1800 | 2735 |
| F820RA.2.27 L425 | 70,23 | 28,60 | 21,00 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8650 | 2550 | 1865 | 2800 |
| F820RA.2.27 L426 | 70,23 | 30,35 | 22,75 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8750 | 2550 | 1865 | 2800 |
| F820RA.2.28 L213 | 69,72 | 28,65 | 21,30 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8420 | 2550 | 1865 | 2840 |
| F820RA.2.28 L214 | 69,72 | 30,45 | 23,10 | 360 | 90,0 | 35,0 | 80-100 | 250 | 8500 | 2550 | 1865 | 2840 |

# F950RA.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

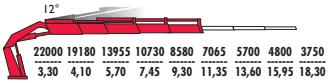
## STANDARD

he-dynamic

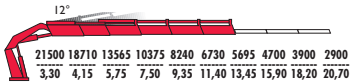
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

"JDP" activation (Jib dual power) compulsory for versions .27 with hydraulic extensions "L615","L616"and for versions .28 with hydraulic extensions "L425", "L426","L616"

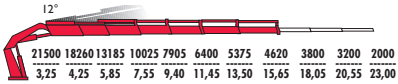
## F950RA.2.24



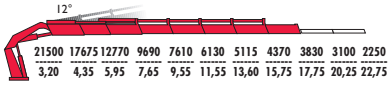

## F950RA.2.25



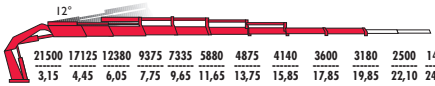

## F950RA.2.26




## F950RA.2.27




## F950RA.2.28



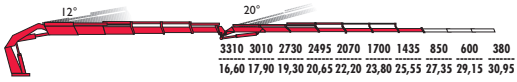

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | | MPa | l/min | oil | | | | |
| **F950RA.2.24** | 80,22 | 11,65 | 7,25 | 360 | 80,0 | 32,5 | 80-100 | 250 | 7360 | 2525 | 1790 | 2570 |
| **F950RA.2.25** | 77,68 | 13,75 | 9,30 | 360 | 80,0 | 32,5 | 80-100 | 250 | 7725 | 2525 | 1790 | 2570 |
| **F950RA.2.26** | 77,57 | 15,95 | 11,40 | 360 | 80,0 | 32,5 | 80-100 | 250 | 8090 | 2535 | 1790 | 2570 |
| **F950RA.2.27** | 76,86 | 18,05 | 13,40 | 360 | 80,0 | 32,5 | 80-100 | 250 | 8355 | 2535 | 1875 | 2570 |
| **F950RA.2.28** | 76,25 | 20,15 | 15,40 | 360 | 80,0 | 32,5 | 80-100 | 250 | 8570 | 2535 | 1875 | 2570 |

# F950RA.2 L he-dynamic



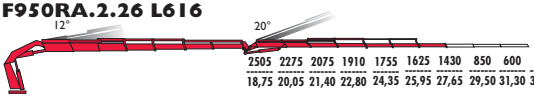
CERTIFIED
DYNAMIC
PERFORMANCE

## F950RA.2.25 L616



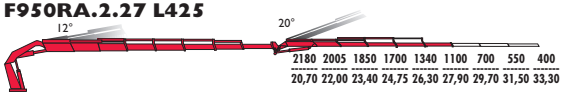

| 3310 | 3010 | 2730 | 2495 | 2070 | 1700 | 1435 | 850 | 600 | 380 |
|---|---|---|---|---|---|---|---|---|---|
| 16,60 | 17,90 | 19,30 | 20,65 | 22,20 | 23,80 | 25,55 | 27,35 | 29,15 | 30,95 |

## F950RA.2.26 L616



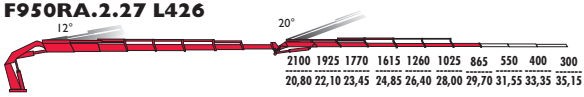

| 2505 | 2275 | 2075 | 1910 | 1755 | 1625 | 1430 | 850 | 600 | 380 |
|---|---|---|---|---|---|---|---|---|---|
| 18,75 | 20,05 | 21,40 | 22,80 | 24,35 | 25,95 | 27,65 | 29,50 | 31,30 | 33,10 |

## F950RA.2.27 L425



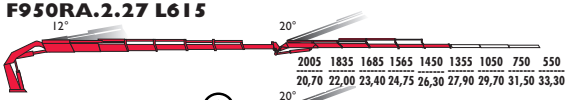

| 2180 | 2005 | 1850 | 1700 | 1340 | 1100 | 700 | 550 | 400 |
|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,00 | 23,40 | 24,75 | 26,30 | 27,90 | 29,70 | 31,50 | 33,30 |

## F950RA.2.27 L426

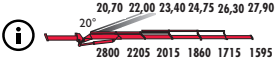



| 2100 | 1925 | 1770 | 1615 | 1260 | 1025 | 865 | 550 | 400 | 300 |
|---|---|---|---|---|---|---|---|---|---|
| 20,80 | 22,10 | 23,45 | 24,85 | 26,40 | 28,00 | 29,70 | 31,55 | 33,35 | 35,15 |

## F950RA.2.27 L615

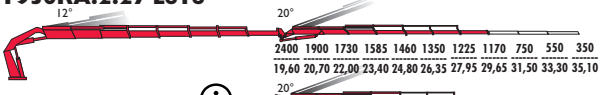



| 2005 | 1835 | 1685 | 1565 | 1450 | 1355 | 1050 | 750 | 550 |
|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,00 | 23,40 | 24,75 | 26,30 | 27,90 | 29,70 | 31,50 | 33,30 |




| 2800 | 2205 | 2015 | 1860 | 1715 | 1595 |
|---|---|---|---|---|---|
| 19,95 | 19,95 | 21,35 | 22,70 | 24,25 | 25,85 |

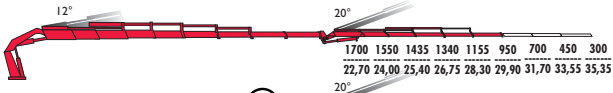
## F950RA.2.27 L616




| 2400 | 1900 | 1730 | 1585 | 1460 | 1350 | 1225 | 1170 | 750 | 550 | 350 |
|---|---|---|---|---|---|---|---|---|---|---|
| 19,60 | 20,70 | 22,00 | 23,40 | 24,80 | 26,35 | 27,95 | 29,65 | 31,50 | 33,30 | 35,10 |

| 2800 | 2100 | 1910 | 1755 | 1615 | 1495 | 1390 |
|---|---|---|---|---|---|---|
| 17,60 | 20,00 | 21,40 | 22,80 | 24,35 | 25,95 | 27,65 |

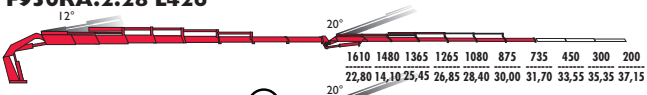
## F950RA.2.28 L425



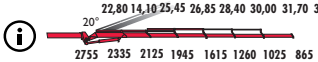

| 1700 | 1550 | 1435 | 1340 | 1155 | 950 | 700 | 450 | 300 |
|---|---|---|---|---|---|---|---|---|
| 22,70 | 24,00 | 25,40 | 26,75 | 28,30 | 29,90 | 31,70 | 33,55 | 35,35 |

| 2415 | 2205 | 2020 | 1700 | 1340 | 1100 |
|---|---|---|---|---|---|
| 18,70 | 21,40 | 21,40 | 22,75 | 24,30 | 25,90 |

## F950RA.2.28 L426

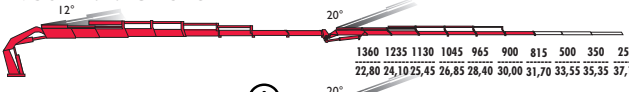



| 1610 | 1480 | 1365 | 1265 | 1080 | 875 | 735 | 450 | 300 | 200 |
|---|---|---|---|---|---|---|---|---|---|
| 22,80 | 14,10 | 25,45 | 26,85 | 28,40 | 30,00 | 31,70 | 33,55 | 35,35 | 37,15 |




| 2755 | 2335 | 2125 | 1945 | 1615 | 1260 | 1025 | 865 |
|---|---|---|---|---|---|---|---|
| 17,00 | 18,80 | 20,10 | 21,45 | 22,85 | 24,40 | 26,00 | 27,70 |

## F950RA.2.28 L616




| 1360 | 1235 | 1130 | 1045 | 965 | 900 | 815 | 500 | 350 | 250 |
|---|---|---|---|---|---|---|---|---|---|
| 22,80 | 24,10 | 25,45 | 26,85 | 28,40 | 30,00 | 31,70 | 33,55 | 35,35 | 37,15 |

| 2600 | 2090 | 1890 | 1720 | 1575 | 1445 | 1340 | 1245 |
|---|---|---|---|---|---|---|---|
| 17,00 | 18,80 | 20,10 | 21,45 | 22,85 | 24,40 | 26,00 | 27,70 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F950RA.2.25 L616 | 77,68 | 25,90 | 18,30 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9290 | 2540 | 1970 | 2850 |
| F950RA.2.26 L616 | 77,57 | 27,95 | 20,35 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9625 | 2540 | 1970 | 2850 |
| F950RA.2.27 L425 | 76,86 | 29,20 | 21,65 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9550 | 2540 | 2055 | 2915 |
| F950RA.2.27 L426 | 76,86 | 30,00 | 22,35 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9650 | 2540 | 2055 | 2915 |
| F950RA.2.27 L615 | 76,86 | 28,15 | 20,65 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9790 | 2540 | 2055 | 2840 |
| F950RA.2.27 L616 | 76,86 | 29,95 | 22,40 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9890 | 2540 | 2055 | 2840 |
| F950RA.2.28 L425 | 76,25 | 30,20 | 22,65 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9740 | 2540 | 2055 | 2915 |
| F950RA.2.28 L426 | 76,25 | 32,00 | 24,35 | 360 | 80,0 | 32,5 | 80-100 | 250 | 9840 | 2540 | 2055 | 2915 |
| F950RA.2.28 L616 | 76,25 | 32,00 | 24,40 | 360 | 80,0 | 32,5 | 80-100 | 250 | 10100 | 2540 | 2055 | 2915 |

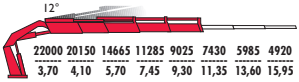
## STANDARD

xhe-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

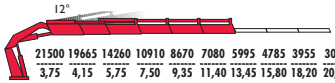
"JDP" activation (Jib dual power) compulsory for versions .27 with hydraulic extensions "L615","L616"and for versions .28 with hydraulic extensions "L425", "L426","L616"

## F990RA.2.24



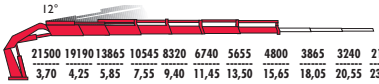

| 22000 | 20150 | 14665 | 11285 | 9025 | 7430 | 5985 | 4920 | 3940 |
|---|---|---|---|---|---|---|---|---|
| 3,70 | 4,10 | 5,70 | 7,45 | 9,30 | 11,35 | 13,60 | 15,95 | 18,30 |

## F990RA.2.25



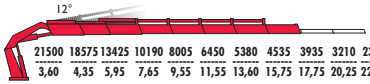

| 21500 | 19665 | 14260 | 10910 | 8670 | 7080 | 5995 | 4785 | 3955 | 3045 |
|---|---|---|---|---|---|---|---|---|---|
| 3,75 | 4,15 | 5,75 | 7,50 | 9,35 | 11,40 | 13,45 | 15,80 | 18,20 | 20,70 |

## F990RA.2.26



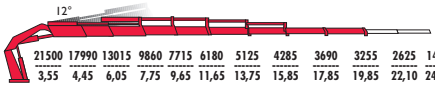

| 21500 | 19190 | 13865 | 10545 | 8320 | 6740 | 5655 | 4800 | 3865 | 3240 | 2100 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,70 | 4,25 | 5,85 | 7,55 | 9,40 | 11,45 | 13,50 | 15,65 | 18,05 | 20,55 | 23,00 |

## F990RA.2.27




| 21500 | 18575 | 13425 | 10190 | 8005 | 6450 | 5380 | 4535 | 3935 | 3210 | 2365 |
|---|---|---|---|---|---|---|---|---|---|---|
| 3,60 | 4,35 | 5,95 | 7,65 | 9,55 | 11,55 | 13,60 | 15,75 | 17,75 | 20,25 | 22,75 |

## F990RA.2.28

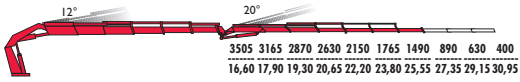



| 21500 | 17990 | 13015 | 9860 | 7715 | 6180 | 5125 | 4285 | 3690 | 3255 | 2625 | 1470 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3,55 | 4,45 | 6,05 | 7,75 | 9,65 | 11,65 | 13,75 | 15,85 | 17,85 | 19,85 | 22,10 | 24,40 |

| | | | | CONTINUOUS | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F990RA.2.24** | 84,30 | 11,65 | 7,25 | 360 | 80,0 | 33,5 | 80-100 | 250 | 7360 | 2525 | 1790 | 2570 |
| **F990RA.2.25** | 81,96 | 13,75 | 9,30 | 360 | 80,0 | 33,5 | 80-100 | 250 | 7725 | 2525 | 1790 | 2570 |
| **F990RA.2.26** | 81,55 | 15,95 | 11,40 | 360 | 80,0 | 33,5 | 80-100 | 250 | 8090 | 2535 | 1790 | 2570 |
| **F990RA.2.27** | 80,84 | 18,05 | 13,40 | 360 | 80,0 | 33,5 | 80-100 | 250 | 8355 | 2535 | 1875 | 2570 |
| **F990RA.2.28** | 80,02 | 20,15 | 15,40 | 360 | 80,0 | 33,5 | 80-100 | 250 | 8570 | 2535 | 1875 | 2570 |

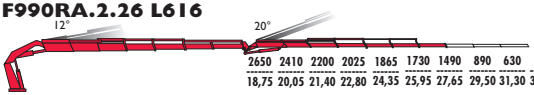
# F990RA.2 L xhe-dynamic

## F990RA.2.25 L616



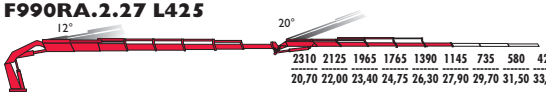

| 3505 | 3165 | 2870 | 2630 | 2150 | 1765 | 1490 | 890 | 630 | 400 |
|---|---|---|---|---|---|---|---|---|---|
| 16,60 | 17,90 | 19,30 | 20,65 | 22,20 | 23,80 | 25,55 | 27,35 | 29,15 | 30,95 |

## F990RA.2.26 L616



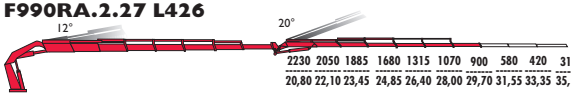

| 2650 | 2410 | 2200 | 2025 | 1865 | 1730 | 1490 | 890 | 630 | 400 |
|---|---|---|---|---|---|---|---|---|---|
| 18,75 | 20,05 | 21,40 | 22,80 | 24,35 | 25,95 | 27,65 | 29,50 | 31,30 | 33,10 |

## F990RA.2.27 L425



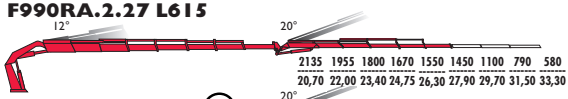

| 2310 | 2125 | 1965 | 1765 | 1390 | 1145 | 735 | 580 | 420 |
|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,00 | 23,40 | 24,75 | 26,30 | 27,90 | 29,70 | 31,50 | 33,30 |

## F990RA.2.27 L426




| 2230 | 2050 | 1885 | 1680 | 1315 | 1070 | 900 | 580 | 420 | 315 |
|---|---|---|---|---|---|---|---|---|---|
| 20,80 | 22,10 | 23,45 | 24,85 | 26,40 | 28,00 | 29,70 | 31,55 | 33,35 | 35,15 |

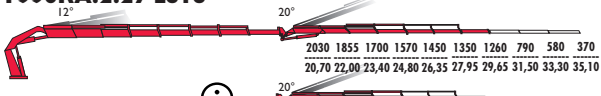
## F990RA.2.27 L615




| 2135 | 1955 | 1800 | 1670 | 1550 | 1450 | 1100 | 790 | 580 |
|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,00 | 23,40 | 24,75 | 26,30 | 27,90 | 29,70 | 31,50 | 33,30 |

| 2570 | 2340 | 2140 | 1975 | 1825 | 1695 |
|---|---|---|---|---|---|
| 18,65 | 19,95 | 21,35 | 22,70 | 24,25 | 25,85 |

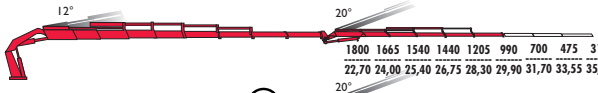
## F990RA.2.27 L616




| 2030 | 1855 | 1700 | 1570 | 1450 | 1350 | 1260 | 790 | 580 | 370 |
|---|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,00 | 23,40 | 24,80 | 26,35 | 27,95 | 29,65 | 31,50 | 33,30 | 35,10 |

| 2460 | 2235 | 2035 | 1875 | 1725 | 1595 | 1485 |
|---|---|---|---|---|---|---|
| 18,75 | 20,00 | 21,40 | 22,80 | 24,35 | 25,95 | 27,65 |

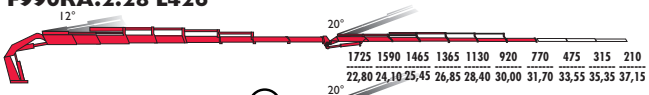
## F990RA.2.28 L425



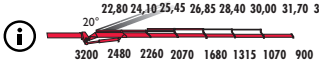

| 1800 | 1665 | 1540 | 1440 | 1205 | 990 | 700 | 475 | 315 |
|---|---|---|---|---|---|---|---|---|
| 22,70 | 24,00 | 25,40 | 26,75 | 28,30 | 29,90 | 31,70 | 33,55 | 35,35 |

| 2560 | 2340 | 2145 | 1765 | 1390 | 1145 |
|---|---|---|---|---|---|
| 18,70 | 20,00 | 21,40 | 22,75 | 24,30 | 25,90 |

## F990RA.2.28 L426

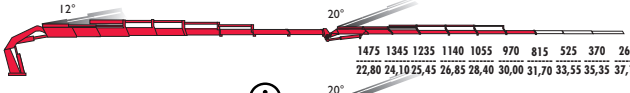



| 1725 | 1590 | 1465 | 1365 | 1130 | 920 | 770 | 475 | 315 | 210 |
|---|---|---|---|---|---|---|---|---|---|
| 22,80 | 24,10 | 25,45 | 26,85 | 28,40 | 30,00 | 31,70 | 33,55 | 35,35 | 37,15 |

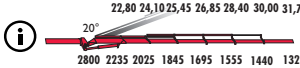



| 3200 | 2480 | 2260 | 2070 | 1680 | 1315 | 1070 | 900 |
|---|---|---|---|---|---|---|---|
| 16,70 | 18,80 | 20,10 | 21,45 | 22,85 | 24,40 | 26,00 | 27,70 |

## F990RA.2.28 L616

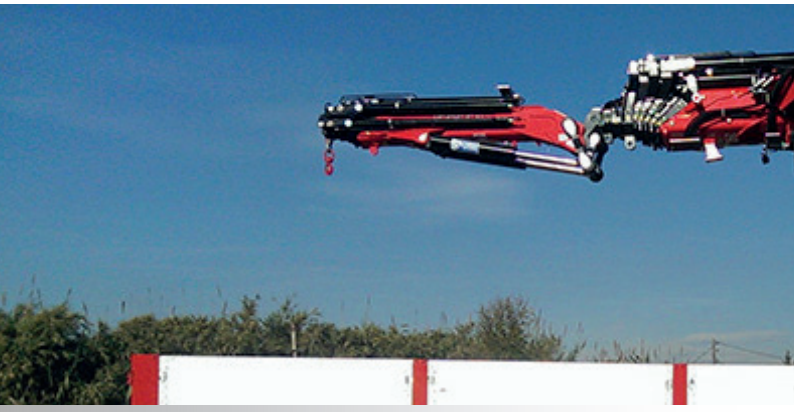



| 1475 | 1345 | 1235 | 1140 | 1055 | 970 | 815 | 525 | 370 | 265 |
|---|---|---|---|---|---|---|---|---|---|
| 22,80 | 24,10 | 25,45 | 26,85 | 28,40 | 30,00 | 31,70 | 33,55 | 35,35 | 37,15 |




| 2800 | 2235 | 2025 | 1845 | 1695 | 1555 | 1440 | 1325 |
|---|---|---|---|---|---|---|---|
| 16,55 | 18,80 | 20,10 | 21,45 | 22,85 | 24,40 | 26,00 | 27,70 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F990RA.2.25 L616 | 81,96 | 25,90 | 18,30 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9290 | 2540 | 1970 | 2850 |
| F990RA.2.26 L616 | 81,55 | 27,95 | 20,35 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9625 | 2540 | 1970 | 2850 |
| F990RA.2.27 L425 | 80,84 | 29,20 | 21,65 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9550 | 2540 | 2055 | 2915 |
| F990RA.2.27 L426 | 80,84 | 30,00 | 22,35 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9650 | 2540 | 2055 | 2915 |
| F990RA.2.27 L615 | 80,84 | 28,15 | 20,65 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9790 | 2540 | 2055 | 2840 |
| F990RA.2.27 L616 | 80,84 | 29,95 | 22,40 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9890 | 2540 | 2055 | 2840 |
| F990RA.2.28 L425 | 80,02 | 30,20 | 22,65 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9740 | 2540 | 2055 | 2915 |
| F990RA.2.28 L426 | 80,02 | 32,00 | 24,35 | 360 | 80,0 | 33,5 | 80-100 | 250 | 9840 | 2540 | 2055 | 2915 |
| F990RA.2.28 L616 | 80,02 | 32,00 | 24,40 | 360 | 80,0 | 33,5 | 80-100 | 250 | 10100 | 2540 | 2055 | 2915 |



## STANDARD

xhe-dynamic

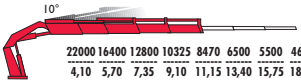
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

"JDP" activation (Jib dual power) compulsory for versions .27 with hydraulic extensions "L616"and for versions .28 with hydraulic extensions "L616"

# F1150RA.2 xhe-dynamic

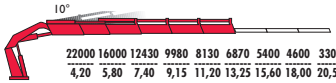
NEW

## F1150RA.2.24



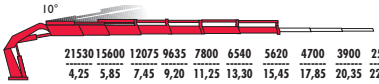

| 22000 | 16400 | 12800 | 10325 | 8470 | 6500 | 5500 | 4600 |
|---|---|---|---|---|---|---|---|
| 4,10 | 5,70 | 7,35 | 9,10 | 11,15 | 13,40 | 15,75 | 18,10 |

## F1150RA.2.25



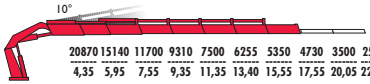

| 22000 | 16000 | 12430 | 9980 | 8130 | 6870 | 5400 | 4600 | 3300 |
|---|---|---|---|---|---|---|---|---|
| 4,20 | 5,80 | 7,40 | 9,15 | 11,20 | 13,25 | 15,60 | 18,00 | 20,50 |

## F1150RA.2.26



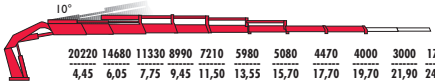

| 21530 | 15600 | 12075 | 9635 | 7800 | 6540 | 5620 | 4700 | 3900 | 2500 |
|---|---|---|---|---|---|---|---|---|---|
| 4,25 | 5,85 | 7,45 | 9,20 | 11,25 | 13,30 | 15,45 | 17,85 | 20,35 | 22,80 |

## F1150RA.2.27




| 20870 | 15140 | 11700 | 9310 | 7500 | 6255 | 5350 | 4730 | 3500 | 2500 |
|---|---|---|---|---|---|---|---|---|---|
| 4,35 | 5,95 | 7,55 | 9,35 | 11,35 | 13,40 | 15,55 | 17,55 | 20,05 | 22,55 |

## F1150RA.2.28



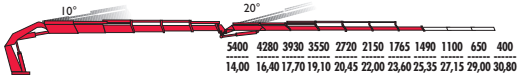

| 20220 | 14680 | 11330 | 8990 | 7210 | 5980 | 5080 | 4470 | 4000 | 3000 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|
| 4,45 | 6,05 | 7,75 | 9,45 | 11,50 | 13,55 | 15,70 | 17,70 | 19,70 | 21,90 | 24,34 |

| | | | | CONTINUOUS | kNm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F1150RA.2.24 | 94,39 | 11,45 | 7,00 | 360 | 80,0 | 34,5 | 80-100 | 250 | 7800 | 2540 | 1765 | 2600 |
| F1150RA.2.25 | 92,76 | 13,55 | 9,10 | 360 | 80,0 | 34,5 | 80-100 | 250 | 8200 | 2540 | 1765 | 2600 |
| F1150RA.2.26 | 91,54 | 15,75 | 11,25 | 360 | 80,0 | 34,5 | 80-100 | 250 | 8500 | 2545 | 1765 | 2600 |
| F1150RA.2.27 | 90,83 | 17,85 | 13,22 | 360 | 80,0 | 34,5 | 80-100 | 250 | 8800 | 2545 | 1850 | 2600 |
| F1150RA.2.28 | 90,01 | 19,95 | 15,22 | 360 | 80,0 | 34,5 | 80-100 | 250 | 9100 | 2545 | 1850 | 2600 |

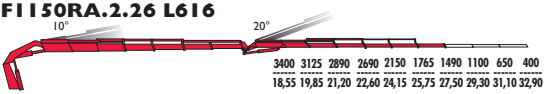
NEW

# F1150RA.2 L xhe-dynamic

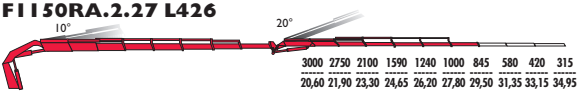
### F1150RA.2.25 L616



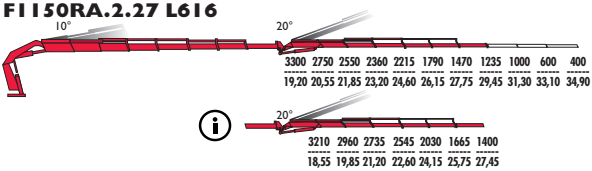

### F1150RA.2.26 L616



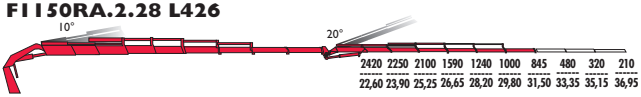

### F1150RA.2.27 L426



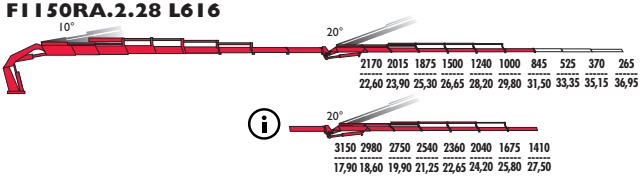

### F1150RA.2.27 L616




### F1150RA.2.28 L426




### F1150RA.2.28 L616




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1150RA.2.25 L616** | 92,76 | 25,60 | 18,00 | 360 | 80,0 | 34,5 | 80-100 | 250 | 9765 | 2550 | 1945 | 2850 |
| **F1150RA.2.26 L616** | 91,54 | 27,75 | 20,15 | 360 | 80,0 | 34,5 | 80-100 | 250 | 10035 | 2545 | 1945 | 2850 |
| **F1150RA.2.27 L426** | 90,83 | 29,80 | 22,15 | 360 | 80,0 | 34,5 | 80-100 | 250 | 10100 | 2550 | 2025 | 2915 |
| **F1150RA.2.27 L616** | 90,83 | 29,75 | 22,15 | 360 | 80,0 | 34,5 | 80-100 | 250 | 10335 | 2545 | 2025 | 2835 |
| **F1150RA.2.28 L426** | 90,01 | 31,80 | 24,15 | 360 | 80,0 | 34,5 | 80-100 | 250 | 10370 | 2550 | 2025 | 2915 |
| **F1150RA.2.28 L616** | 90,01 | 31,80 | 24,15 | 360 | 80,0 | 34,5 | 80-100 | 250 | 10630 | 2550 | 2025 | 2915 |

# FI300RA.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

he-dynamic

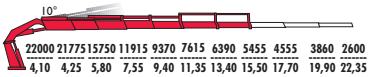
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions "L515","L516","L616"

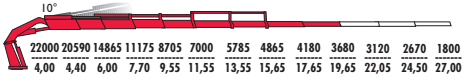
# F1300RA.2 he-dynamic

## F1300RA.2.24

## F1300RA.2.26




## F1300RA.2.28



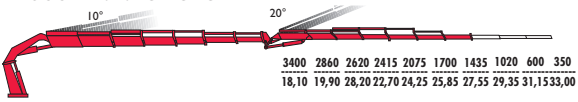

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1300RA.2.24** | 95,11 | 11,55 | 7,10 | 360 | 100,0 | 33,5 | 90-110 | 250 | 9700 | 2545 | 2450 | 2440 |
| **F1300RA.2.26** | 92,56 | 15,80 | 11,25 | 360 | 100,0 | 33,5 | 90-110 | 250 | 10500 | 2545 | 2450 | 2440 |
| **F1300RA.2.28** | 90,62 | 20,00 | 15,25 | 360 | 100,0 | 33,5 | 90-110 | 250 | 11200 | 2545 | 2595 | 2440 |

# FI 300RA.2 L he-dynamic



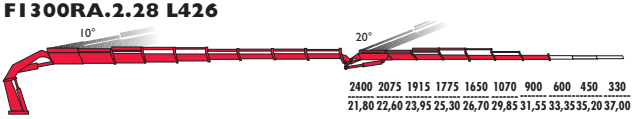
CERTIFIED
DYNAMIC
PERFORMANCE

### F1300RA.2.26 L616



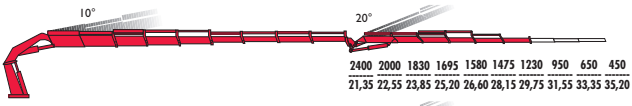

| 3400 | 2860 | 2620 | 2415 | 2075 | 1700 | 1435 | 1020 | 600 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 18,10 | 19,90 | 28,20 | 22,70 | 24,25 | 25,85 | 27,55 | 29,35 | 31,15 | 33,00 |

### F1300RA.2.28 L426




| 2400 | 2075 | 1915 | 1775 | 1650 | 1070 | 900 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 21,80 | 22,60 | 23,95 | 25,30 | 26,70 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

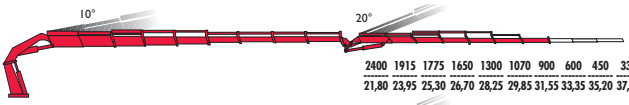
### F1300RA.2.28 L515




| 2400 | 2000 | 1830 | 1695 | 1580 | 1475 | 1230 | 950 | 650 | 450 |
|---|---|---|---|---|---|---|---|---|---|
| 21,35 | 22,55 | 23,85 | 25,20 | 26,60 | 28,15 | 29,75 | 31,55 | 33,35 | 35,20 |

| 3400 | 2850 | 2600 | 2380 | 2200 | 1870 | 1545 |
|---|---|---|---|---|---|---|
| 17,00 | 18,50 | 19,85 | 21,20 | 22,60 | 24,15 | 25,75 |

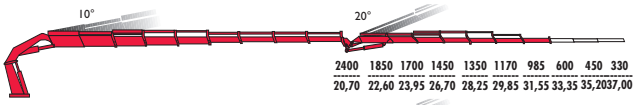
### F1300RA.2.28 L516




| 2400 | 1915 | 1775 | 1650 | 1300 | 1070 | 900 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 21,80 | 23,95 | 25,30 | 26,70 | 28,25 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

| 3400 | 2740 | 2495 | 2275 | 2095 | 1765 | 1445 | 1215 |
|---|---|---|---|---|---|---|---|
| 16,60 | 18,60 | 19,95 | 21,30 | 22,70 | 24,25 | 25,85 | 27,55 |

### F1300RA.2.28 L616




| 2400 | 1850 | 1700 | 1450 | 1350 | 1170 | 985 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 20,70 | 22,60 | 23,95 | 26,70 | 28,25 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

| 3400 | 2710 | 2460 | 2245 | 2070 | 1905 | 1740 | 1465 |
|---|---|---|---|---|---|---|---|
| 16,55 | 18,60 | 19,90 | 21,30 | 22,70 | 24,25 | 25,85 | 27,55 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F1300RA.2.26 L616 | 92,56 | 27,85 | 20,20 | 360 | 100,0 | 33,5 | 90-110 | 250 | 12000 | 2545 | 2620 | 2760 |
| F1300RA.2.28 L426 | 90,62 | 31,85 | 24,20 | 360 | 100,0 | 33,5 | 90-110 | 250 | 12450 | 2545 | 2730 | 2760 |
| F1300RA.2.28 L515 | 90,62 | 30,05 | 22,50 | 360 | 100,0 | 33,5 | 90-110 | 250 | 12550 | 2545 | 2730 | 2760 |
| F1300RA.2.28 L516 | 90,62 | 31,85 | 24,20 | 360 | 100,0 | 33,5 | 90-110 | 250 | 12650 | 2545 | 2730 | 2760 |
| F1300RA.2.28 L616 | 90,62 | 31,85 | 24,20 | 360 | 100,0 | 33,5 | 90-110 | 250 | 12700 | 2545 | 2730 | 2760 |

## STANDARD

xhe-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

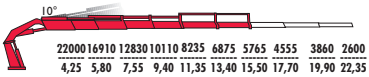
"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions "L516","L616"

- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

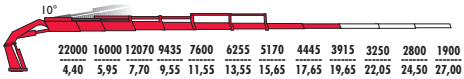
# F1350RA.2 xhe-dynamic

## F1350RA.2.24

## F1350RA.2.26



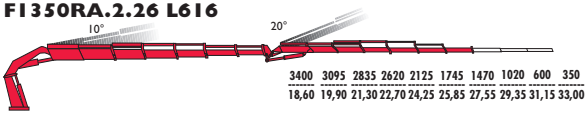

## F1350RA.2.28




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1350RA.2.24** | 101,83 | 11,55 | 7,10 | 360 | 100,0 | 35,0 | 90-110 | 250 | 9700 | 2545 | 2450 | 2440 |
| **F1350RA.2.26** | 98,06 | 15,80 | 11,25 | 360 | 100,0 | 35,0 | 90-110 | 250 | 10500 | 2545 | 2450 | 2440 |
| **F1350RA.2.28** | 96,84 | 20,00 | 15,25 | 360 | 100,0 | 35,0 | 90-110 | 250 | 11200 | 2545 | 2595 | 2440 |

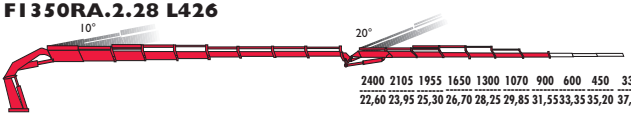
# F1350RA.2 L xhe-dynamic

## F1350RA.2.26 L616



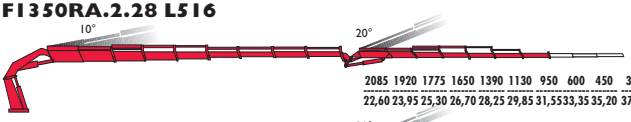

| 3400 | 3095 | 2835 | 2620 | 2125 | 1745 | 1470 | 1020 | 600 | 350 |
|---|---|---|---|---|---|---|---|---|---|
| 18,60 | 19,90 | 21,30 | 22,70 | 24,25 | 25,85 | 27,55 | 29,35 | 31,15 | 33,00 |

## F1350RA.2.28 L426




| 2400 | 2105 | 1955 | 1650 | 1300 | 1070 | 900 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 22,60 | 23,95 | 25,30 | 26,70 | 28,25 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

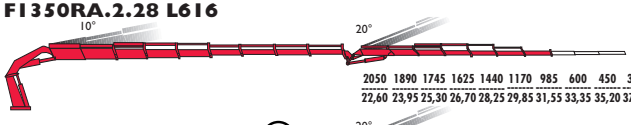
## F1350RA.2.28 L516




| 2085 | 1920 | 1775 | 1650 | 1390 | 1130 | 950 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 22,60 | 23,95 | 25,30 | 26,70 | 28,25 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

| 3000 | 2725 | 2490 | 2245 | 1765 | 1445 | 1215 |
|---|---|---|---|---|---|---|
| 18,60 | 19,95 | 21,30 | 22,70 | 24,25 | 25,85 | 27,55 |

## F1350RA.2.28 L616




| 2050 | 1890 | 1745 | 1625 | 1440 | 1170 | 985 | 600 | 450 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 22,60 | 23,95 | 25,30 | 26,70 | 28,25 | 29,85 | 31,55 | 33,35 | 35,20 | 37,00 |

| 2960 | 2695 | 2465 | 2270 | 2095 | 1740 | 1465 |
|---|---|---|---|---|---|---|
| 18,60 | 19,90 | 21,30 | 22,70 | 24,25 | 25,85 | 27,55 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | | |
| F1350RA.2.26 L616 | 101,83 | 27,85 | 20,20 | 360 | 100,0 | 35,0 | 90-110 | 250 | 12000 | 2545 | 2620 | 2760 |
| F1350RA.2.28 L426 | 98,06 | 31,85 | 24,20 | 360 | 100,0 | 35,0 | 90-110 | 250 | 12450 | 2545 | 2730 | 2760 |
| F1350RA.2.28 L516 | 96,84 | 31,85 | 24,20 | 360 | 100,0 | 35,0 | 90-110 | 250 | 12650 | 2545 | 2730 | 2760 |
| F1350RA.2.28 L616 | 96,84 | 31,85 | 24,20 | 360 | 100,0 | 35,0 | 90-110 | 250 | 12700 | 2545 | 2730 | 2760 |

# FI600RA.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

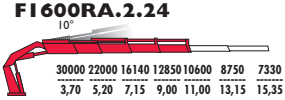
he-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

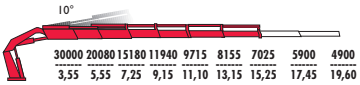
"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extension

- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

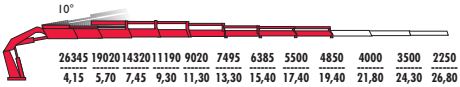
## F1600RA.2.24



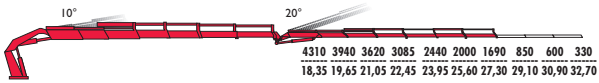

## F1600RA.2.26



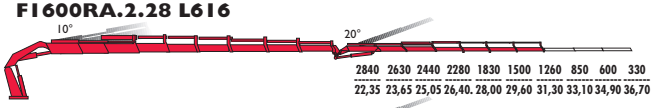

## F1600RA.2.28



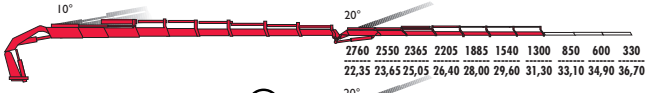

## F1600RA.2.26 L816

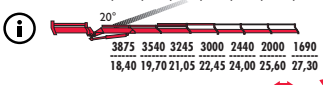



## F1600RA.2.28 L616



## F1600RA.2.28 L816




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
| **F1600RA.2.24** | 116,62 | 11,35 | 7,15 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 11770 | 2545 | 2570 | 2615 |
| **F1600RA.2.26** | 111,42 | 15,60 | 11,30 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 12650 | 2545 | 2570 | 2615 |
| **F1600RA.2.28** | 109,38 | 19,80 | 15,30 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 13250 | 2545 | 2745 | 2615 |
| **F1600RA.2.26 L816** | 111,42 | 27,65 | 20,20 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 14270 | 2545 | 2785 | 2855 |
| **F1600RA.2.28 L616** | 109,38 | 31,65 | 24,20 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 14800 | 2545 | 2810 | 2835 |
| **F1600RA.2.28 L816** | 109,38 | 31,65 | 24,20 | 360 | 130,0 | 33,5 | 100+100 | 250+250 | 14900 | 2545 | 2810 | 2855 |

# F1600RAL.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

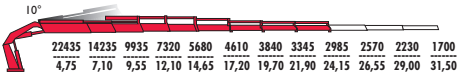
he-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extension

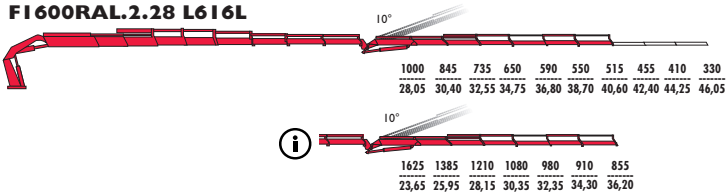
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

**F1600RAL.2.28**




| 22435 | 14235 | 9935 | 7320 | 5680 | 4610 | 3840 | 3345 | 2985 | 2570 | 2230 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,75 | 7,10 | 9,55 | 12,10 | 14,65 | 17,20 | 19,70 | 21,90 | 24,15 | 26,55 | 29,00 | 31,50 |

**F1600RAL.2.28 L616L**




| 1000 | 845 | 735 | 650 | 590 | 550 | 515 | 455 | 410 | 330 |
|---|---|---|---|---|---|---|---|---|---|
| 28,05 | 30,40 | 32,55 | 34,75 | 36,80 | 38,70 | 40,60 | 42,40 | 44,25 | 46,05 |

| 1625 | 1385 | 1210 | 1080 | 980 | 910 | 855 |
|---|---|---|---|---|---|---|
| 23,65 | 25,95 | 28,15 | 30,35 | 32,35 | 34,30 | 36,20 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1600RAL.2.28** | 106,52 | 24,45 | 19,40 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 14850 | 4185 | 2535 | 2700 |
| **F1600RAL.2.28 L616L** | 106,52 | 40,95 | 31,90 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 16650 | 4185 | 2535 | 2850 |

# F1650RA.2 xhe-dynamic

## STANDARD

xhe-dynamic

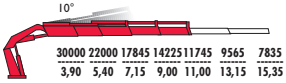
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extension

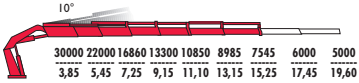
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

# F1650RA.2 xhe-dynamic

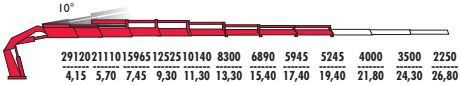
## F1650RA.2.24




## F1650RA.2.26




## F1650RA.2.28

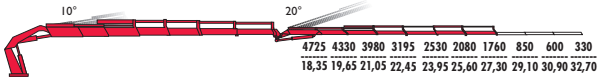



| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | | |
| **F1650RA.2.24** | 129,15 | 11,35 | 7,15 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 11770 | 2545 | 2570 | 2615 |
| **F1650RA.2.26** | 122,22 | 15,60 | 11,30 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 12650 | 2545 | 2570 | 2615 |
| **F1650RA.2.28** | 120,90 | 19,80 | 15,30 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 13250 | 2545 | 2745 | 2615 |

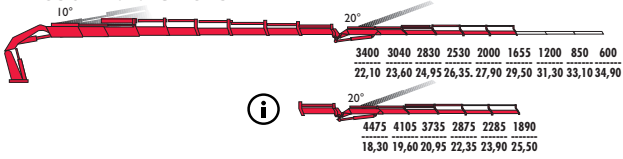
# F1650RA.2 L xhe-dynamic

# F1650RA.2 L xhe-dynamic

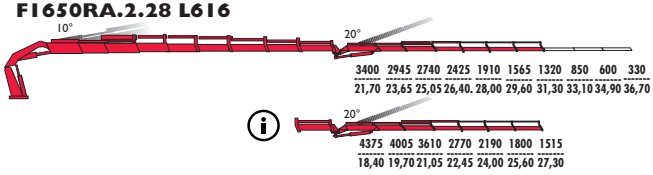
## F1650RA.2.26 L816



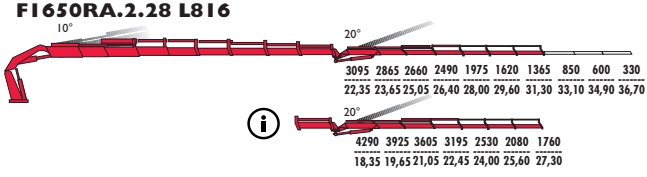

## F1650RA.2.28 L615




## F1650RA.2.28 L616




## F1650RA.2.28 L816




| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F1650RA.2.26 L816 | 122,22 | 27,65 | 20,20 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14270 | 2545 | 2785 | 2855 |
| F1650RA.2.28 L615 | 120,90 | 29,85 | 22,50 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14700 | 2545 | 2810 | 2835 |
| F1650RA.2.28 L616 | 120,90 | 31,65 | 24,20 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14800 | 2545 | 2810 | 2835 |
| F1650RA.2.28 L816 | 120,90 | 31,65 | 24,20 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14900 | 2545 | 2810 | 2855 |

# F1650RAL.2 xhe-dynamic

## STANDARD

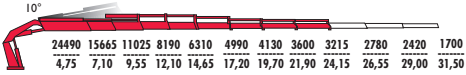
xhe-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extension

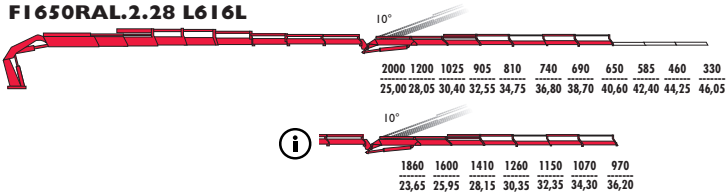
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

## F1650RAL.2.28




| 24490 | 15665 | 11025 | 8190 | 6310 | 4990 | 4130 | 3600 | 3215 | 2780 | 2420 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,75 | 7,10 | 9,55 | 12,10 | 14,65 | 17,20 | 19,70 | 21,90 | 24,15 | 26,55 | 29,00 | 31,50 |

## F1650RAL.2.28 L616L




| 2000 | 1200 | 1025 | 905 | 810 | 740 | 690 | 650 | 585 | 460 | 330 |
|---|---|---|---|---|---|---|---|---|---|---|
| 25,00 | 28,05 | 30,40 | 32,55 | 34,75 | 36,80 | 38,70 | 40,60 | 42,40 | 44,25 | 46,05 |

| 1860 | 1600 | 1410 | 1260 | 1150 | 1070 | 970 |
|---|---|---|---|---|---|---|
| 23,65 | 25,95 | 28,15 | 30,35 | 32,35 | 34,30 | 36,20 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1650RAL.2.28** | 116,31 | 24,45 | 19,40 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14850 | 4185 | 2535 | 2700 |
| **F1650RAL.2.28 L616L** | 116,31 | 40,95 | 31,90 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 16650 | 4185 | 2535 | 2850 |

# F1950RA.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

he-dynamic

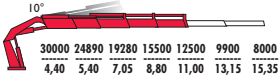
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions

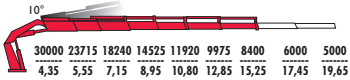
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

# F1950RA.2 he-dynamic

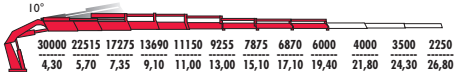
## F1950RA.2.24




## F1950RA.2.26




## F1950RA.2.28



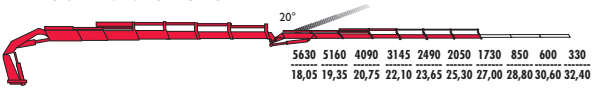

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1950RA.2.24** | 137,61 | 11,00 | 6,80 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 12700 | 2545 | 2660 | 2645 |
| **F1950RA.2.26** | 131,50 | 15,25 | 11,00 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 13450 | 2545 | 2660 | 2645 |
| **F1950RA.2.28** | 128,95 | 19,44 | 15,00 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 14250 | 2545 | 2840 | 2645 |

# F1950RA.2 L he-dynamic

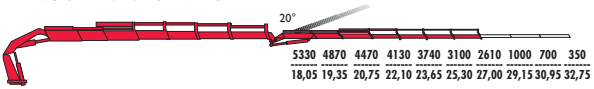


CERTIFIED
DYNAMIC
PERFORMANCE

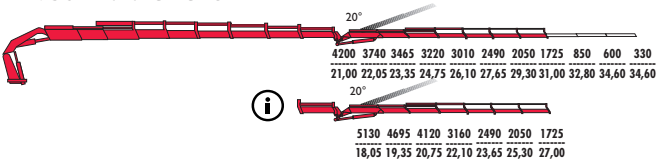
**F1950RA.2.26 L816**



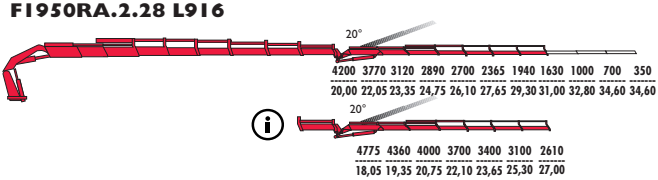

**F1950RA.2.26 L916**




**F1950RA.2.28 L816**




**F1950RA.2.28 L916**




| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F1950RA.2.26 L816** | 131,50 | 27,30 | 19,90 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 15110 | 2545 | 2790 | 2865 |
| **F1950RA.2.26 L916** | 131,50 | 27,30 | 19,90 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 15400 | 2550 | 2790 | 2895 |
| **F1950RA.2.28 L816** | 128,95 | 31,30 | 23,90 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 15865 | 2545 | 2845 | 2865 |
| **F1950RA.2.28 L916** | 128,95 | 31,30 | 23,90 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 16200 | 2550 | 2845 | 2895 |

# F1950RAL.2 he-dynamic



CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

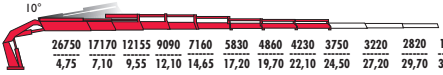
he-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions

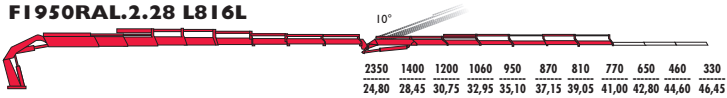
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

## F1950RAL.2.28

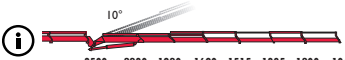



| 26750 | 17170 | 12155 | 9090 | 7160 | 5830 | 4860 | 4230 | 3750 | 3220 | 2820 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,75 | 7,10 | 9,55 | 12,10 | 14,65 | 17,20 | 19,70 | 22,10 | 24,50 | 27,20 | 29,70 | 32,20 |

## F1950RAL.2.28 L816L




| 2350 | 1400 | 1200 | 1060 | 950 | 870 | 810 | 770 | 650 | 460 | 330 |
|---|---|---|---|---|---|---|---|---|---|---|
| 24,80 | 28,45 | 30,75 | 32,95 | 35,10 | 37,15 | 39,05 | 41,00 | 42,80 | 44,60 | 46,45 |




| 3500 | 2230 | 1920 | 1690 | 1515 | 1385 | 1200 | 1045 |
|---|---|---|---|---|---|---|---|
| 19,60 | 23,65 | 25,95 | 28,15 | 30,30 | 32,35 | 34,25 | 36,20 |

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F1950RAL.2.28 | 127,01 | 24,85 | 19,75 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 15750 | 4185 | 2545 | 2730 |
| F1950RAL.2.28 L816L | 127,01 | 41,30 | 32,30 | 360 | 130,0 | 34,0 | 100+100 | 250+250 | 17800 | 4185 | 2545 | 2905 |

## STANDARD

xhe-dynamic

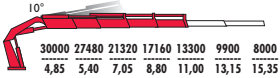
- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions

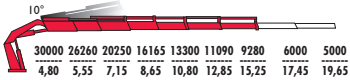
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

# F2150RA.2 xhe-dynamic

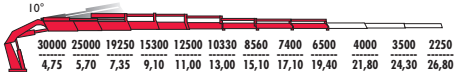
## F2150RA.2.24




## F2150RA.2.26



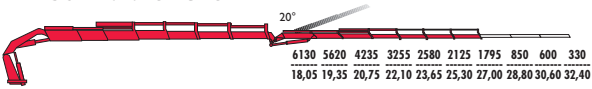

## F2150RA.2.28



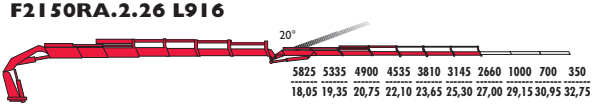

| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F2150RA.2.24** | 150,97 | 11,00 | 6,85 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 12700 | 2545 | 2660 | 2645 |
| **F2150RA.2.26** | 145,77 | 15,25 | 10,95 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 13450 | 2545 | 2660 | 2645 |
| **F2150RA.2.28** | 142,51 | 19,45 | 14,95 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 14250 | 2545 | 2840 | 2645 |

# F2150RA.2 xhe-dynamic

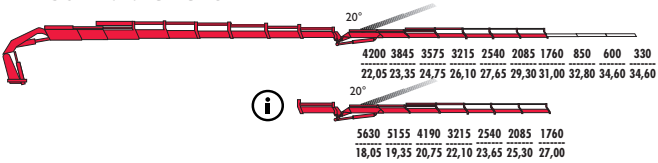
### F2150RA.2.26 L816



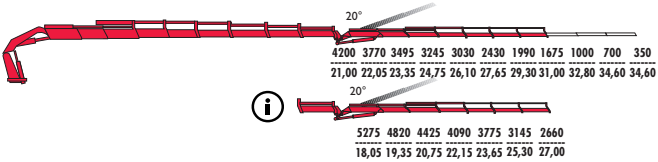

### F2150RA.2.26 L916




### F2150RA.2.28 L816




### F2150RA.2.28 L916




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | | |
| F2150RA.2.26 L816 | 145,77 | 27,30 | 19,90 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 15110 | 2545 | 2790 | 2865 |
| F2150RA.2.26 L916 | 145,77 | 27,30 | 19,90 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 15400 | 2550 | 2790 | 2895 |
| F2150RA.2.28 L816 | 142,51 | 31,30 | 23,90 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 15865 | 2545 | 2845 | 2865 |
| F2150RA.2.28 L916 | 142,51 | 31,30 | 23,90 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 16200 | 2550 | 2845 | 2895 |

## STANDARD

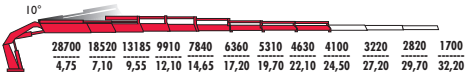
xhe-dynamic

- IMC — Integral Machine Control — control
- ADC — Automatic Dynamic Control — control
- D900 — Digital Multifunction Distributor Bank — control
- RCH/RCS — Radio Remote Control — control
- FX900 — Fassi Electronic control — control
- FX901 — Touch Screen Display — control
- FSC — Fassi Stability Control — control
- CPM — Crane Position Monitoring — control
- OTC — Oil Temperature Control — control
- FS — Flow Sharing — performance
- XF — Extra Fast — performance
- MPES — Multi Power Extension System — performance
- XP — Extra Power — performance
- FL — Full Lift — performance
- PROLINK — Progressive Link — performance
- JDP — Jib Dual Power — performance

"JDP" activation (Jib dual power) compulsory for versions .28 with hydraulic extensions

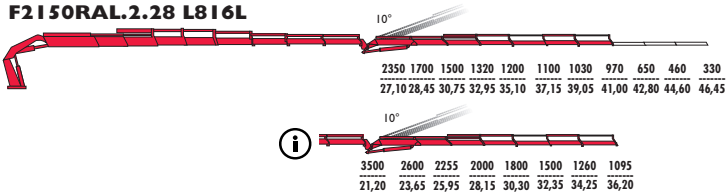
- UHSS — Ultra High Strength Steel — strength
- FWD — Fewer Welds Design — strength

## F2150RAL.2.28




| 28700 | 18520 | 13185 | 9910 | 7840 | 6360 | 5310 | 4630 | 4100 | 3220 | 2820 | 1700 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4,75 | 7,10 | 9,55 | 12,10 | 14,65 | 17,20 | 19,70 | 22,10 | 24,50 | 27,20 | 29,70 | 32,20 |

## F2150RAL.2.28 L816L



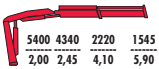

| 2350 | 1700 | 1500 | 1320 | 1200 | 1100 | 1030 | 970 | 650 | 460 | 330 |
|---|---|---|---|---|---|---|---|---|---|---|
| 27,10 | 28,45 | 30,75 | 32,95 | 35,10 | 37,15 | 39,05 | 41,00 | 42,80 | 44,60 | 46,45 |

| 3500 | 2600 | 2255 | 2000 | 1800 | 1500 | 1260 | 1095 |
|---|---|---|---|---|---|---|---|
| 21,20 | 23,65 | 25,95 | 28,15 | 30,30 | 32,35 | 34,25 | 36,20 |

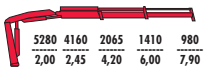
| | | | | CONTINUOUS | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F2150RAL.2.28 | 136,29 | 24,85 | 19,75 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 15750 | 4185 | 2545 | 2730 |
| F2150RAL.2.28 L816L | 136,29 | 41,30 | 32,30 | 360 | 130,0 | 35,5 | 100+100 | 250+250 | 17800 | 4185 | 2545 | 2905 |

CERTIFIED
DYNAMIC
PERFORMANCE

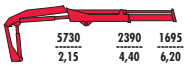
**F115AXS.0.21**



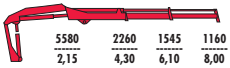

**F115AXS.0.22**




**F135AXS.0.21**

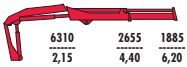



**F135AXS.0.22**

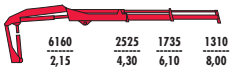



| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | | |
| F115AXS.0.21 | 11,10 | 6,25 | 1,95 | 390 | 14,1 | 25,0 | 50 | 90 | 1390 | 2390 | 805 | 2205 |
| F115AXS.0.22 | 10,70 | 8,10 | 3,70 | 390 | 14,1 | 25,0 | 50 | 90 | 1520 | 2305 | 805 | 2205 |
| F135AXS.0.21 | 13,05 | 6,35 | 1,80 | 390 | 19 | 23,5 | 50 | 90 | 1640 | 2390 | 825 | 2220 |
| F135AXS.0.22 | 12,23 | 8,30 | 3,70 | 390 | 19 | 23,5 | 50 | 90 | 1780 | 2390 | 980 | 2220 |

**F155AXS.0.21**



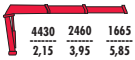

**F155AXS.0.22**



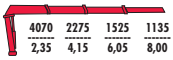

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | | |
| **F155AXS.0.21** | 14,48 | 6,35 | 1,80 | 390 | 19 | 24,0 | 50 | 90 | 1680 | 2390 | 825 | 2220 |
| **F155AXS.0.22** | 13,56 | 8,30 | 3,70 | 390 | 19 | 24,0 | 50 | 90 | 1820 | 2390 | 980 | 2220 |

CERTIFIED
DYNAMIC
PERFORMANCE

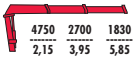
### F100AT.12



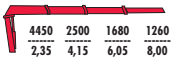

### F100AT.13



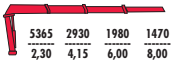

### F120ATXP.12



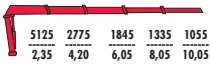

### F120ATXP.13



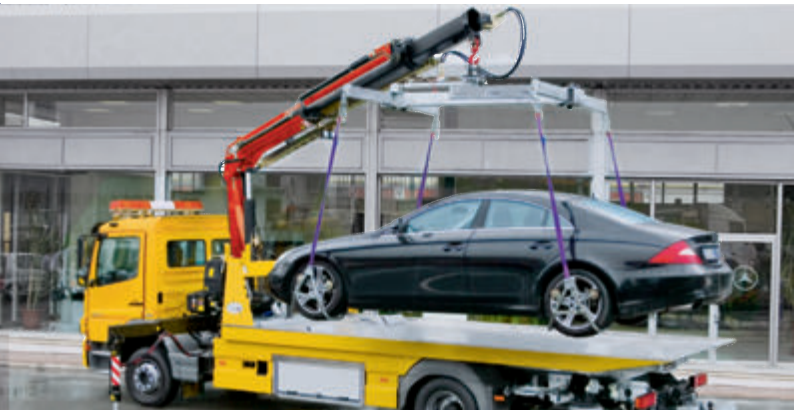

### F130AT.13



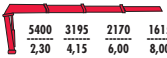

### F130AT.14



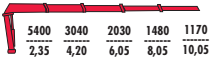

| | | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F100AT.12** | 9,79 | 5,85 | 3,70 | 390 | 17,6 | 29,5 | 40 | 90 | 1100 | 2340 | 690 | 2280 |
| **F100AT.13** | 9,58 | 8,00 | 5,70 | 390 | 17,6 | 29,5 | 40 | 90 | 1180 | 2340 | 690 | 2280 |
| **F120ATXP.12** | 10,70 | 5,85 | 3,70 | 390 | 17,6 | 32,5 | 40 | 90 | 1080 | 2340 | 690 | 2280 |
| **F120ATXP.13** | 10,40 | 8,00 | 5,70 | 390 | 17,6 | 32,5 | 40 | 90 | 1180 | 2340 | 690 | 2280 |
| **F130AT.13** | 12,33 | 8,00 | 5,70 | 390 | 17,6 | 27,0 | 40 | 90 | 1585 | 2475 | 910 | 2420 |
| **F130AT.14** | 12,03 | 10,05 | 7,70 | 390 | 17,6 | 27,0 | 40 | 90 | 1720 | 2475 | 920 | 2420 |



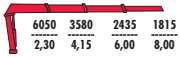
### F150ATXP.13



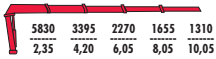

### F150ATXP.14



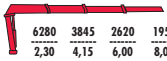

### F170AT.13



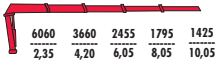

### F170AT.14




### F190ATXP.13



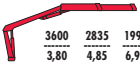

### F190ATXP.14




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F150ATXP.13** | 13,25 | 8,00 | 5,70 | 390 | 17,6 | 29,5 | 40 | 90 | 1585 | 2475 | 910 | 2420 |
| **F150ATXP.14** | 12,74 | 10,05 | 7,70 | 390 | 17,6 | 29,5 | 40 | 90 | 1720 | 2475 | 920 | 2420 |
| **F170AT.13** | 14,88 | 8,00 | 5,70 | 390 | 21,5 | 31,5 | 50 | 90 | 1630 | 2475 | 910 | 2420 |
| **F170AT.14** | 14,27 | 10,05 | 7,70 | 390 | 21,5 | 31,5 | 50 | 90 | 1795 | 2475 | 920 | 2420 |
| **F190ATXP.13** | 15,90 | 8,00 | 5,70 | 390 | 21,5 | 33,5 | 50 | 90 | 1630 | 2475 | 910 | 2420 |
| **F190ATXP.14** | 15,39 | 10,05 | 7,70 | 390 | 21,5 | 33,5 | 50 | 90 | 1795 | 2475 | 920 | 2420 |

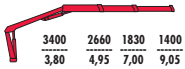
CERTIFIED
DYNAMIC
PERFORMANCE

### F145AS.21



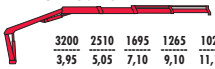
| 3600 | 2835 | 1990 |
|---|---|---|
| 3,80 | 4,85 | 6,90 |

### F145AS.22



| 3400 | 2660 | 1830 | 1400 |
|---|---|---|---|
| 3,80 | 4,95 | 7,00 | 9,05 |

### F145AS.23

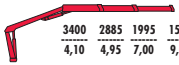


| 3200 | 2510 | 1695 | 1265 | 1020 |
|---|---|---|---|---|
| 3,95 | 5,05 | 7,10 | 9,10 | 11,15 |

### F160ASXP.21

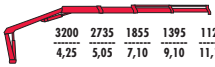
| 3600 | 3065 | 2155 |
|---|---|---|
| 4,10 | 4,85 | 6,90 |

### F160ASXP.22



| 3400 | 2885 | 1995 | 1525 |
|---|---|---|---|
| 4,10 | 4,95 | 7,00 | 9,05 |

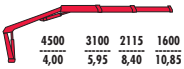
### F160ASXP.23



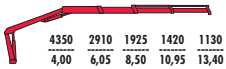
| 3200 | 2735 | 1855 | 1395 | 1120 |
|---|---|---|---|---|
| 4,25 | 5,05 | 7,10 | 9,10 | 11,15 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Knm | MPa | l/min | oil | | | |
| **F145AS.21** | 13,76 | 7,00 | 2,05 | 416 | 21,5 | 29,5 | 40+40 | 240 | 1950 | 2380 | 2375 |
| **F145AS.22** | 13,15 | 9,10 | 4,10 | 416 | 21,5 | 29,5 | 40+40 | 240 | 2075 | 2380 | 2375 |
| **F145AS.23** | 12,64 | 11,20 | 6,10 | 416 | 21,5 | 29,5 | 40+40 | 240 | 2200 | 2380 | 2375 |
| **F160ASXP.21** | 14,88 | 7,00 | 2,05 | 416 | 21,5 | 31,5 | 40+40 | 240 | 1950 | 2380 | 2375 |
| **F160ASXP.22** | 14,27 | 9,10 | 4,10 | 416 | 21,5 | 31,5 | 40+40 | 240 | 2075 | 2380 | 2375 |
| **F160ASXP.23** | 13,76 | 11,20 | 6,10 | 416 | 21,5 | 31,5 | 40+40 | 240 | 2200 | 2380 | 2375 |

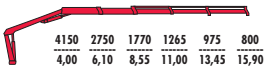
**F195AS.22**




**F195AS.23**

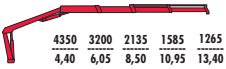



**F195AS.24**

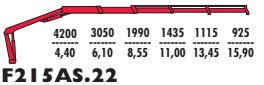



**F210ASXP.22**

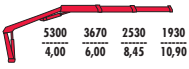
**F210ASXP.23**



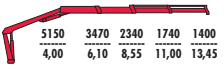

**F210ASXP.24**



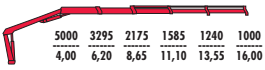

**F215AS.22**



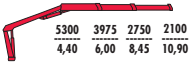

**F215AS.23**



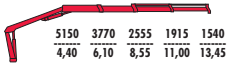

**F215AS.24**



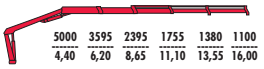

**F240ASXP.22**




**F240ASXP.23**



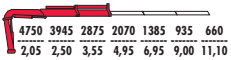

**F240ASXP.24**



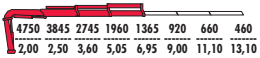

| | | | | | Knm | MPa | l/min | oil | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **F195AS.22** | 18,45 | 11,10 | 4,90 | 420 | 33,0 | 27,0 | 50+50 | 240 | 2840 | 2415 | 2425 |
| **F195AS.23** | 17,64 | 13,65 | 7,35 | 420 | 33,0 | 27,0 | 50+50 | 240 | 3040 | 2415 | 2425 |
| **F195AS.24** | 16,82 | 16,15 | 9,80 | 420 | 33,0 | 27,0 | 50+50 | 240 | 3240 | 2415 | 2425 |
| **F210ASXP.22** | 18,55 | 11,10 | 4,90 | 420 | 33,0 | 30,0 | 50+50 | 240 | 2840 | 2415 | 2425 |
| **F210ASXP.23** | 17,74 | 13,65 | 7,35 | 420 | 33,0 | 30,0 | 50+50 | 240 | 3040 | 2415 | 2425 |
| **F210ASXP.24** | 17,74 | 13,65 | 7,35 | 420 | 33,0 | 30,0 | 50+50 | 240 | 3240 | 2415 | 2425 |
| **F215AS.22** | 22,02 | 11,10 | 4,90 | 420 | 33,5 | 30,5 | 50+50 | 240 | 2980 | 2415 | 2425 |
| **F215AS.23** | 21,10 | 13,65 | 7,35 | 420 | 33,5 | 30,5 | 50+50 | 240 | 3180 | 2415 | 2425 |
| **F215AS.24** | 20,39 | 16,15 | 9,80 | 420 | 33,5 | 30,5 | 50+50 | 240 | 3380 | 2415 | 2425 |
| **F240ASXP.22** | 23,85 | 11,10 | 4,90 | 420 | 33,5 | 32,5 | 50+50 | 240 | 2980 | 2415 | 2425 |
| **F240ASXP.23** | 23,04 | 13,65 | 7,35 | 420 | 33,5 | 32,5 | 50+50 | 240 | 3180 | 2415 | 2425 |
| **F240ASXP.24** | 22,22 | 16,15 | 9,80 | 420 | 33,5 | 32,5 | 50+50 | 240 | 3380 | 2415 | 2425 |

CERTIFIED
DYNAMIC
PERFORMANCE

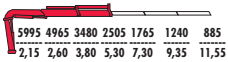
### F105AK.0.21



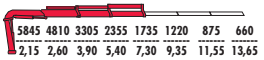

### F105AK.0.22



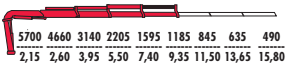

### F135AK.0.21




### F135AK.0.22

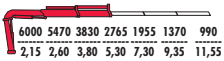



### F135AK.0.23

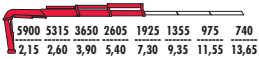



| | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F105AK.0.21 | 10,25 | 5,10 | 390 | 17,6 | 31,0 | 25 | 60 | 1086 | 2335 | 720 | 2190 |
| F105AK.0.22 | 9,90 | 7,10 | 390 | 17,6 | 31,0 | 25 | 60 | 1190 | 2335 | 720 | 2190 |
| F135AK.0.21 | 13,30 | 5,55 | 390 | 21,5 | 28,5 | 40 | 90 | 1617 | 2400 | 970 | 2220 |
| F135AK.0.22 | 12,90 | 7,50 | 390 | 21,5 | 28,5 | 40 | 90 | 1766 | 2400 | 970 | 2220 |
| F135AK.0.23 | 12,40 | 9,60 | 390 | 21,5 | 28,5 | 40 | 90 | 1912 | 2400 | 970 | 2220 |

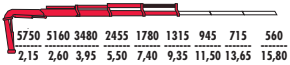
### F155AK.0.21



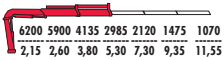

### F155AK.0.22



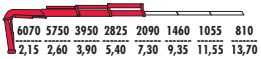

### F155AK.0.23



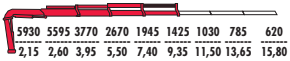

### F165AK.0.21




### F165AK.0.22




### F165AK.0.23




| | | | | Knm | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **F155AK.0.21** | 14,65 | 5,55 | 390 | 21,5 | 29,0 | 40 | 90 | 1625 | 2400 | 970 | 2220 |
| **F155AK.0.22** | 14,25 | 7,50 | 390 | 21,5 | 29,0 | 40 | 90 | 1774 | 2400 | 970 | 2220 |
| **F155AK.0.23** | 13,75 | 9,60 | 390 | 21,5 | 29,0 | 40 | 90 | 1920 | 2400 | 970 | 2220 |
| **F165AK.0.21** | 15,80 | 5,55 | 390 | 21,5 | 31,0 | 40 | 90 | 1625 | 2390 | 970 | 2220 |
| **F165AK.0.22** | 15,40 | 7,50 | 390 | 21,5 | 31,0 | 40 | 90 | 1774 | 2390 | 970 | 2220 |
| **F165AK.0.23** | 14,90 | 9,60 | 390 | 21,5 | 31,0 | 40 | 90 | 1920 | 2390 | 970 | 2220 |

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CERTIFIED DYNAMIC PERFORMANCE

## STANDARD

**FX500** Fassi Electronic Control — control

**FSC** Fassi Stability Control — control

**MOL** Manual Outriggers Lock — control

**CPM** Crane Position Monitoring — control

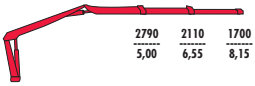
**UHSS** Ultra High Strength Steel — strength

**FWD** Fewer Welds Design — strength

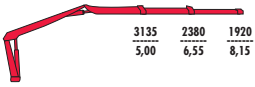
**CQ** Cast Quality — strength

**RPS** Rack and Pinion System — strength

**F145AZ.0.22**




**F165AZ.0.22**




| | | | | | | MPa | l/min | oil | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **F145AZ.0.22** | 13,97 | 8,30 | 3,15 | 415 | 21 | 28,0 | 50 | 90 | 1800 | 2495 | 745 | 2635 |
| **F165AZ.0.22** | 15,70 | 8,30 | 3,15 | 415 | 21 | 31,0 | 50 | 90 | 1800 | 2495 | 745 | 2635 |

## SYMBOLS




Lifting Capacity (tm)

Standard reach (m)

Hydraulic extension (m)

Rotation (°)

Rotation torque (kNm)

Working pressure (MPa)

Pump capacity (l/min)

Oil tank capacity (l)

*Crane weight (kg)

Crane length (mm)

Crane width (mm)

Crane height (mm)

*Weight of the crane with standard stabilization

FASSI

LEADER IN INNOVATION

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =

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