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MKG

# LADEKRAN
# TRUCK CRANE

# HLK 35 – 770 HP

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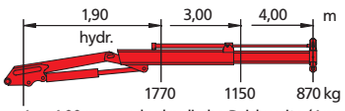
# Ladekrane

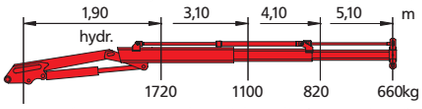
*loading cranes*

**MKG Maschinen-& Kranvertrieb GmbH**
P.O.Box 107520 28075 Bremen Germany
ph. +49.421.321406 · fax +49.421.324413
e-mail: info@mkg-export.de · URL:www.mkg-export.com

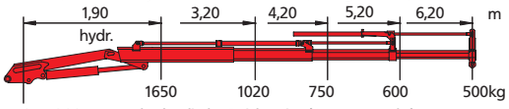
## HLK 35




a1 4,00 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

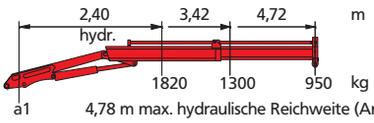



a2 5,10 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

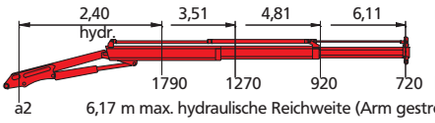



a3 6,20 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

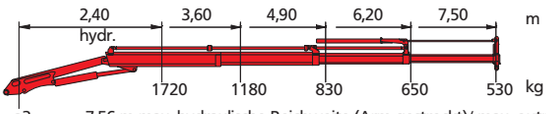
## HLK 45




a1 4,78 m max. hydraulische Reichweite (Arm gestreckt)/ max. outreach (horizontal position)

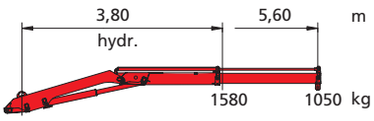



a2 6,17 m max. hydraulische Reichweite (Arm gestreckt)/ max. outreach (horizontal position)

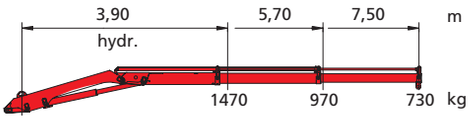



a3 7,56 m max. hydraulische Reichweite (Arm gestreckt)/ max. outreach (horizontal position)

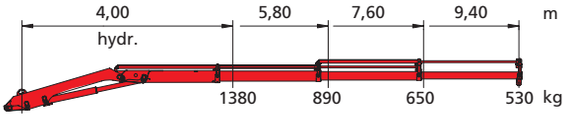
## HLK 66



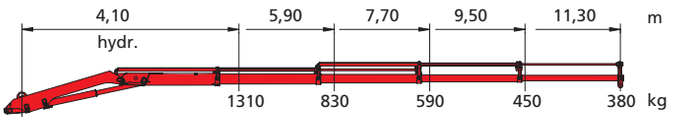

a1 5,60 max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a2 7,50 max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a3 9,40 max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a4 11,30 max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

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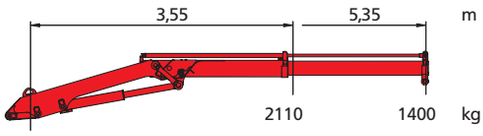
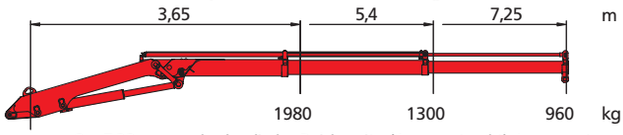
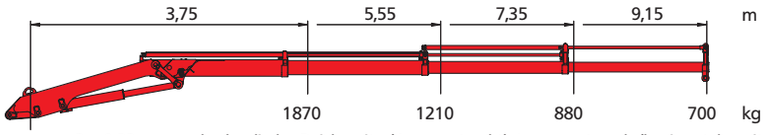
# HLK 76



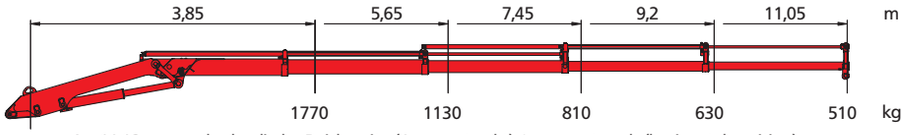

a1 5,42 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a2 7,32 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

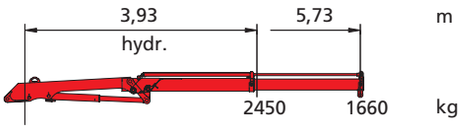



a3 9,22 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

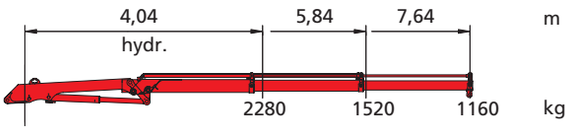



a4 11,12 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

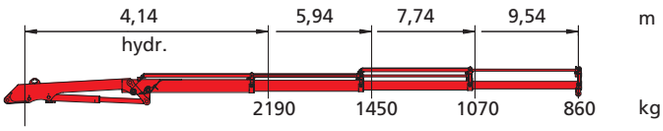
# HLK 96



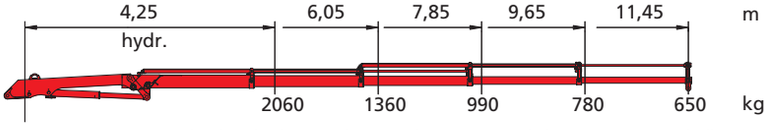

a1 5,73 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



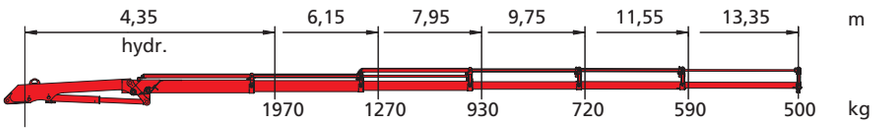

a2 7,64 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a3 9,54 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a4 11,45 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a5 13,35 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

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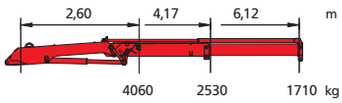
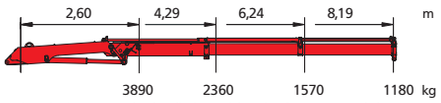
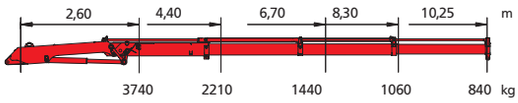
# HLK 111



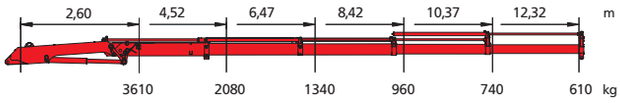

a1 6,12 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



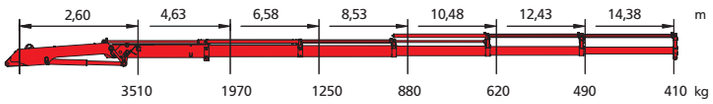

a2 8,19 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



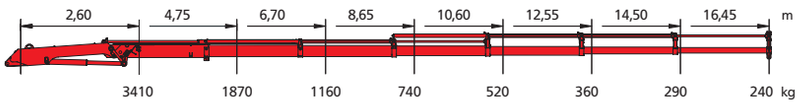

a3 10,25 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a4 12,32 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

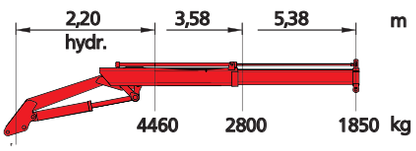



a5 14,38 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

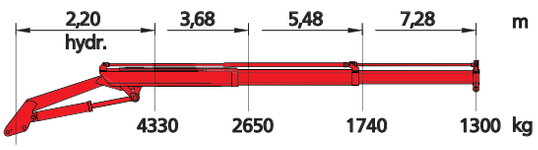



a6 16,45 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

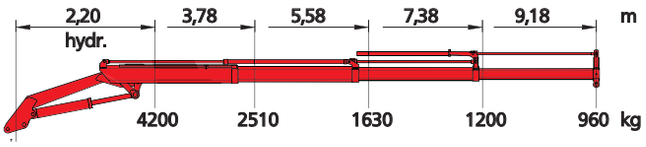
# HLK 116



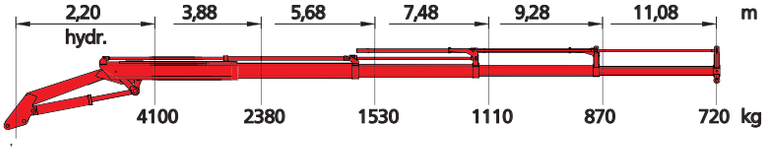

a1 5,51 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach ( horizontal position )




a2 7,41 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach ( horizontal position )




a3 9,32 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach ( horizontal position )




a4 11,22 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach ( horizontal position )

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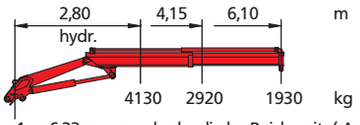
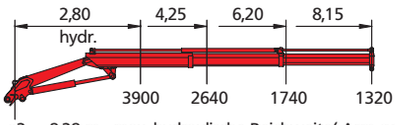
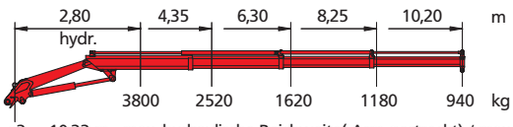
# HLK 121



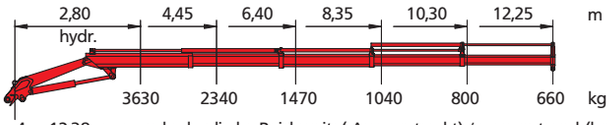

a1 6,23 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).



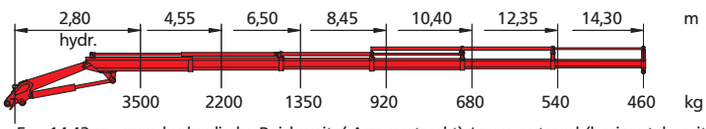

a2 8,28 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).



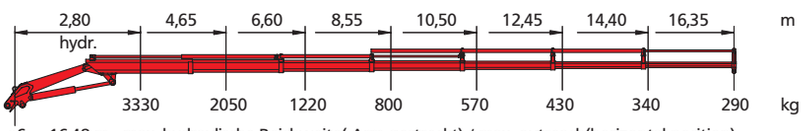

a3 10,33 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).




a4 12,38 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).

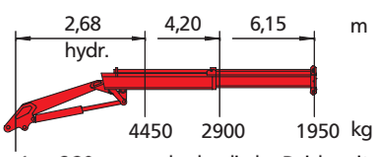



a5 14,43 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).

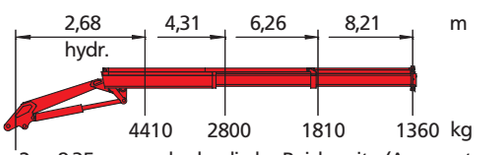



a6 16,48 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).

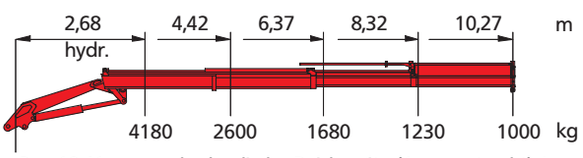
# HLK 125



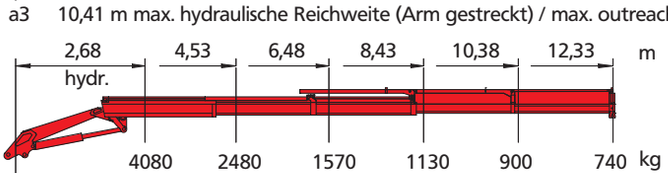

a1 6,29 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



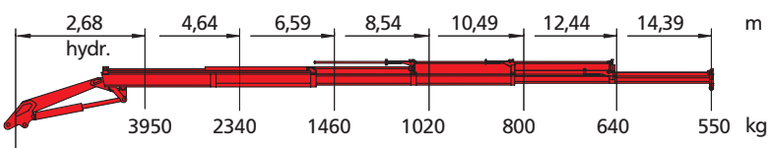

a2 8,35 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a3 10,41 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a4 12,47 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a5 14,53 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

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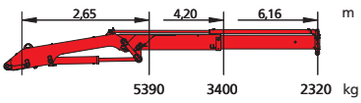
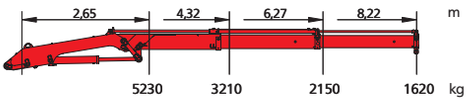
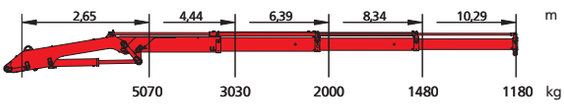
# HLK 141



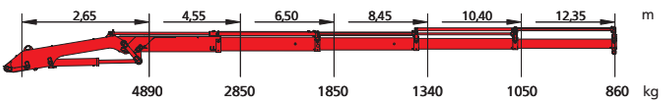

a1 6,19 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



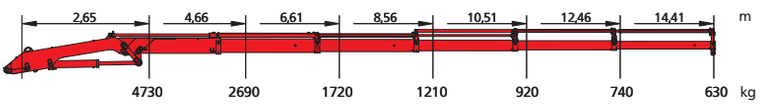

a2 8,25 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



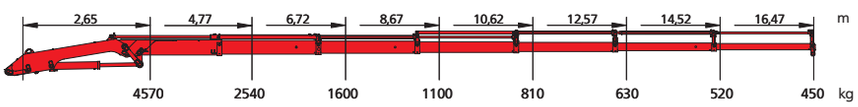

a3 10,32 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a4 12,38 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

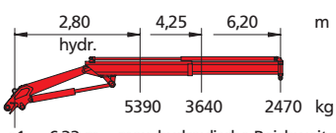



a5 14,44 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

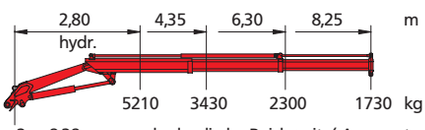



a6 16,50 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

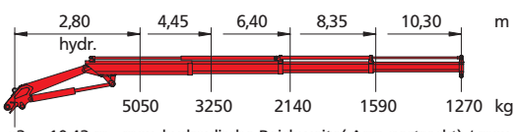
# HLK 161



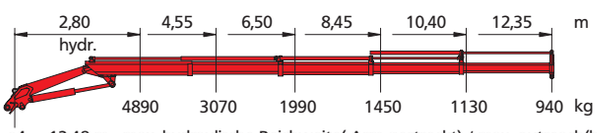

a1 6,33 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).



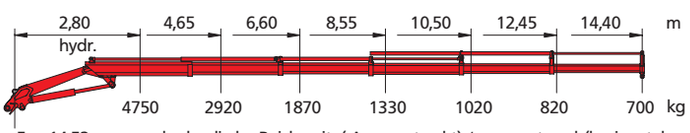

a2 8,38 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).



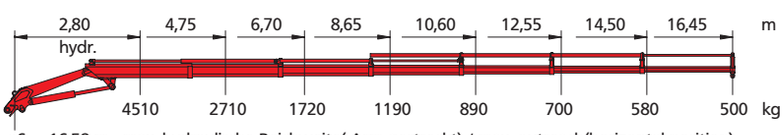

a3 10,43 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).




a4 12,48 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).




a5 14,53 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).




a6 16,58 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position).

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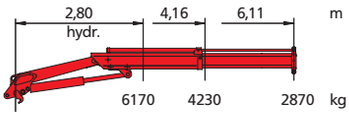
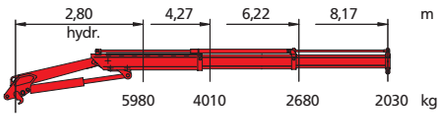
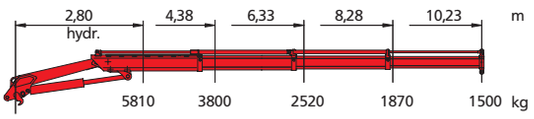
# HLK 181



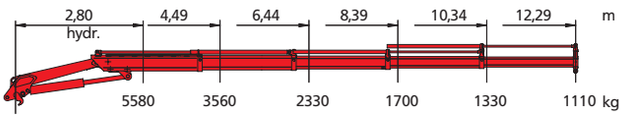

a2 6,19 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)



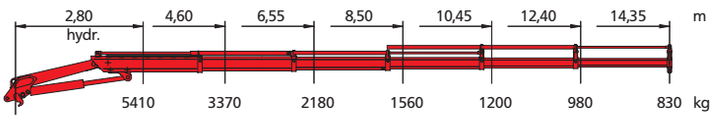

a2 8,25 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)



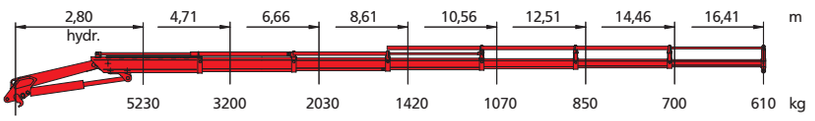

a3 10,31 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)




a4 12,37 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)

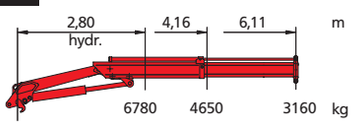



a5 14,43 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)

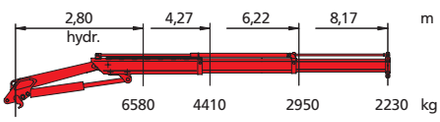



a6 16,49 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)

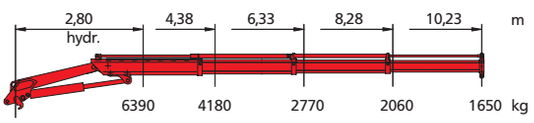
# HLK 201 HP



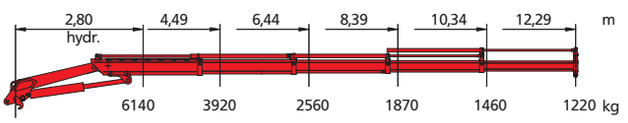

a2 6,19 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)



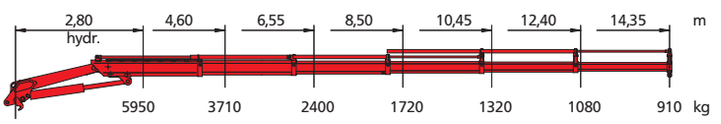

a2 8,25 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)



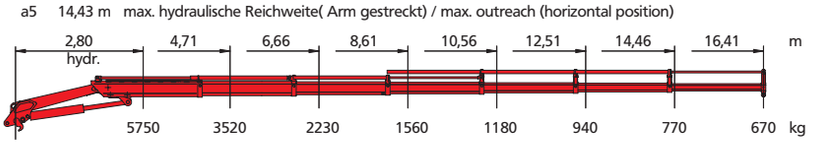

a3 10,31 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)




a4 12,37 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)




a5 14,43 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach (horizontal position)




a6 16,49 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)

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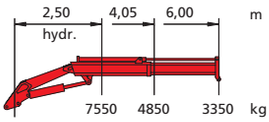
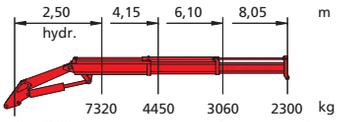
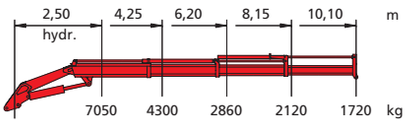
# HLK 205



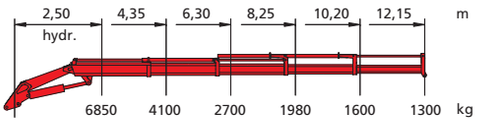

a1 6,33 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



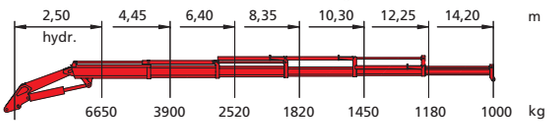

a2 8,38 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



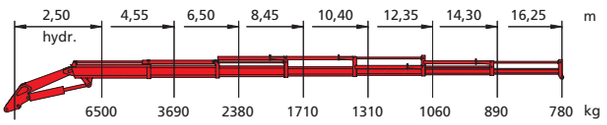

a3 10,43 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a4 12,48 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

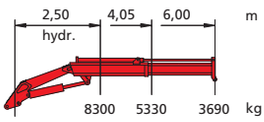



a5 14,53 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

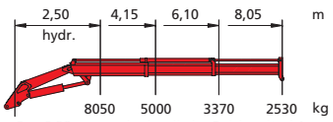



a6 16,58 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

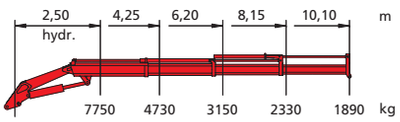
# HLK 225 HP



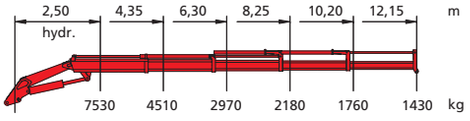

a1 6,33 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



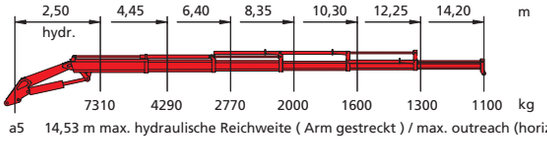

a2 8,38 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



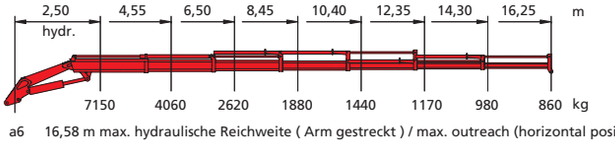

a3 10,43 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a4 12,48 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a5 14,53 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a6 16,58 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

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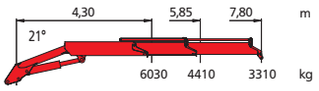
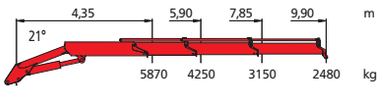
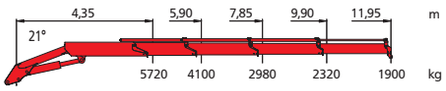
# HLK 261



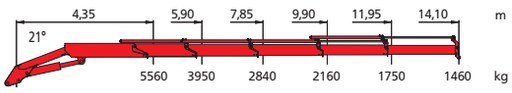

a2 8,00 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



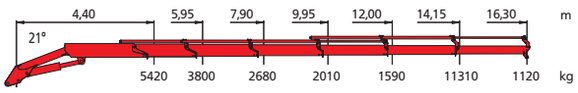

a3 10,10 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



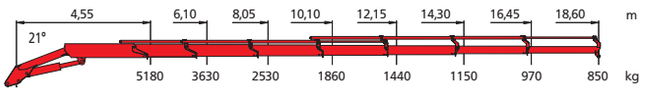

a4 12,15 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



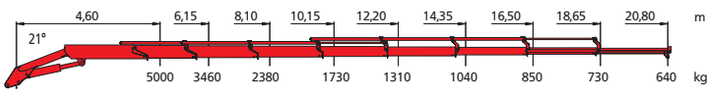

a5 14,30 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a6 16,50 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

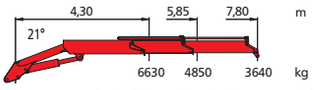



a7 18,80 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

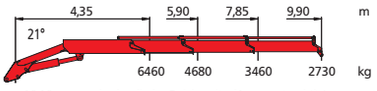



a8 21,00 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

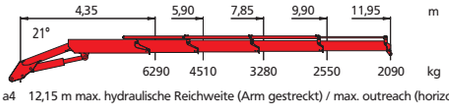
# HLK 291 HP



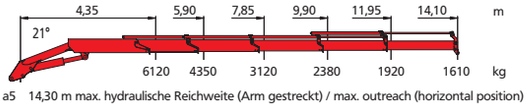

a2 8,00 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



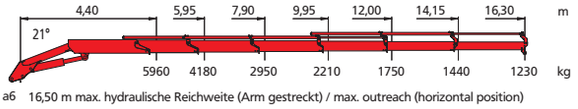

a3 10,10 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



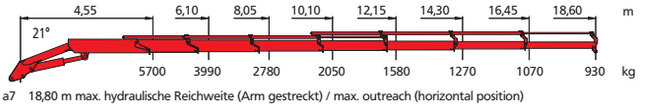

a4 12,15 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



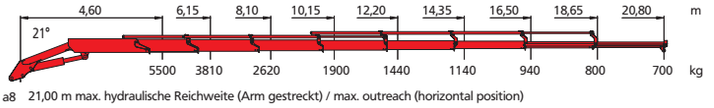

a5 14,30 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a6 16,50 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a7 18,80 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a8 21,00 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

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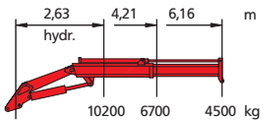
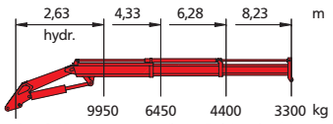
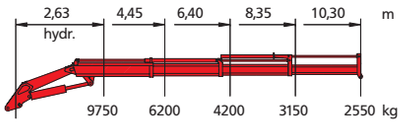
# HLK 300



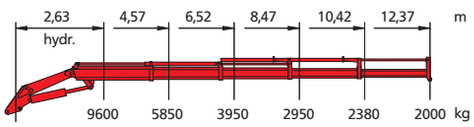

a1 6,38 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



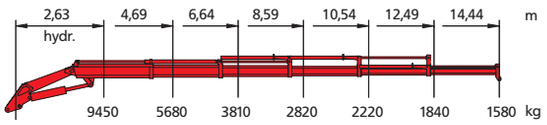

a2 8,45 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



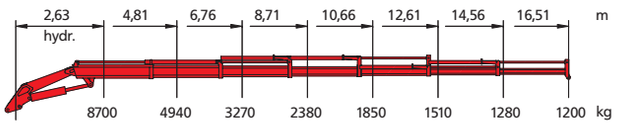

a3 10,52 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a4 12,59 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

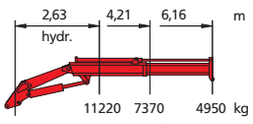



a5 14,66 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

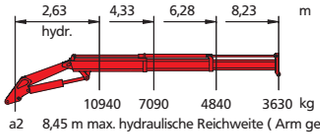



a6 16,73 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

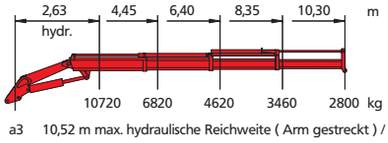
# HLK 330 HP



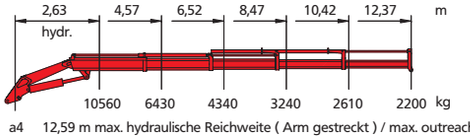

a1 6,38 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



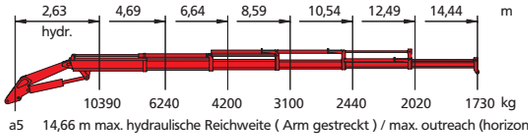

a2 8,45 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)



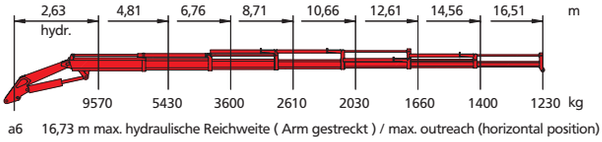

a3 10,52 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a4 12,59 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a5 14,66 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)




a6 16,73 m max. hydraulische Reichweite ( Arm gestreckt ) / max. outreach (horizontal position)

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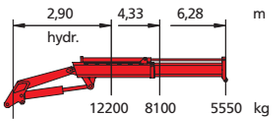
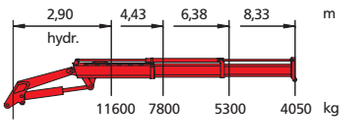
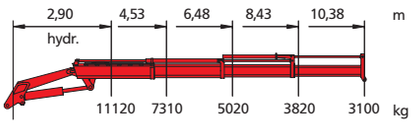
# HLK 351



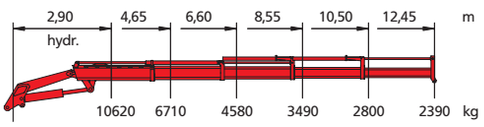

a1 6,37 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)



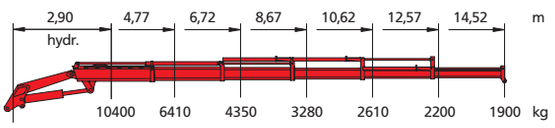

a2 8,42 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)



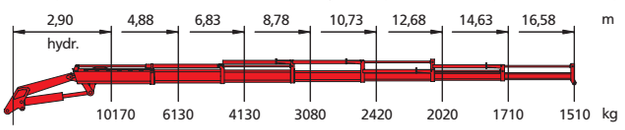

a3 10,47 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)




a4 12,54 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)

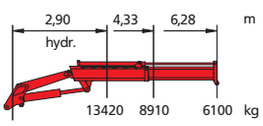



a5 14,61 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)

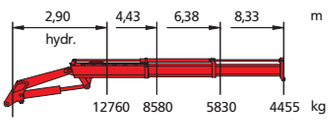



a6 16,67 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)

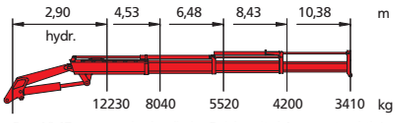
# HLK 381 HP



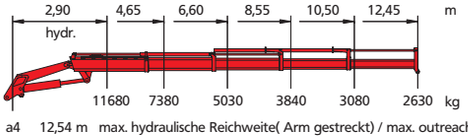

a1 6,37 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)



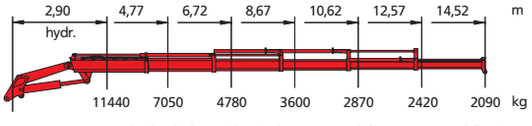

a2 8,42 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)



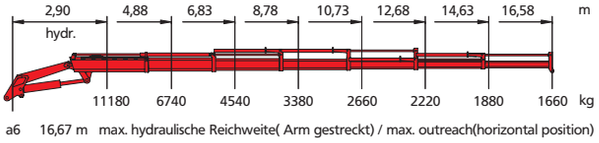

a3 10,47 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)




a4 12,54 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)




a5 14,61 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)




a6 16,67 m max. hydraulische Reichweite( Arm gestreckt) / max. outreach(horizontal position)

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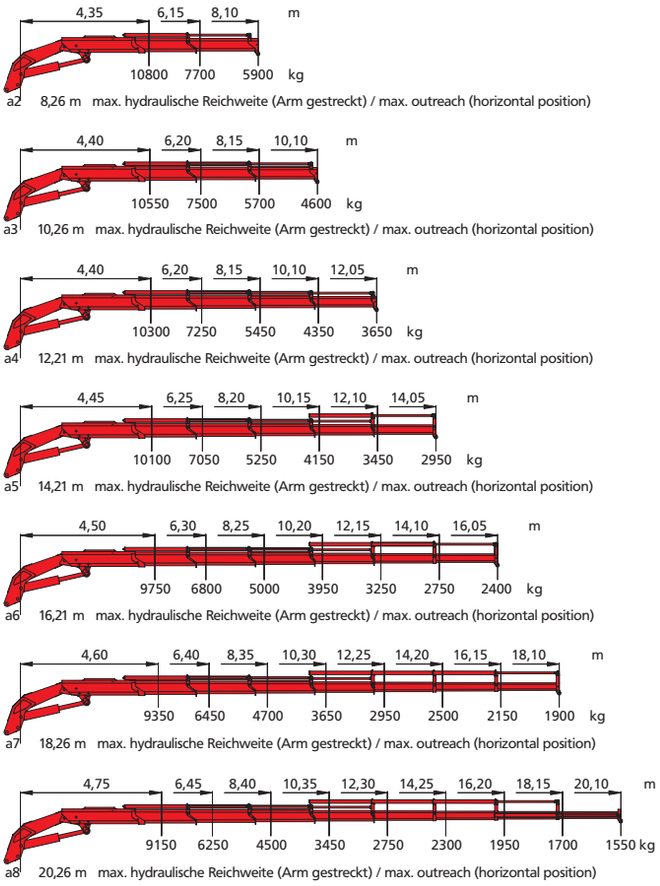
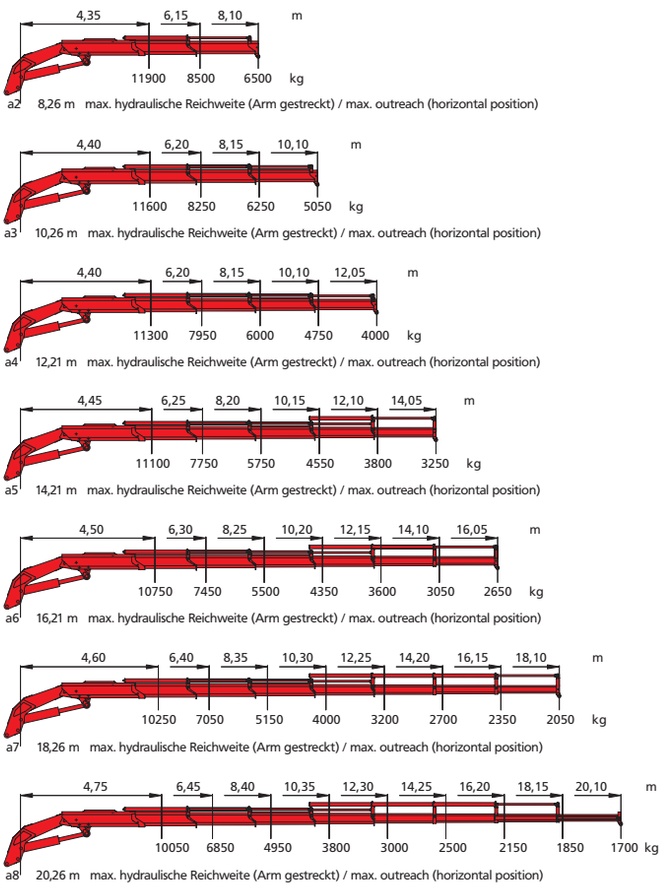
# HLK 481




# HLK 541 HP



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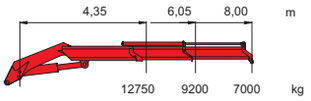
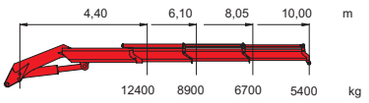
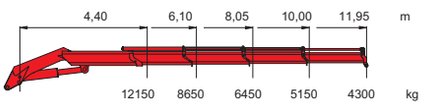
# HLK 601



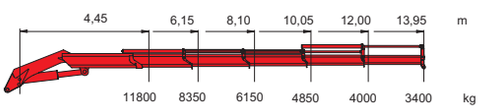

**a2** **8,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



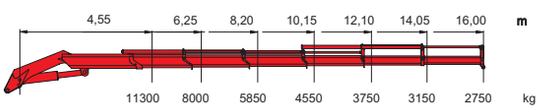

**a3** **10,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



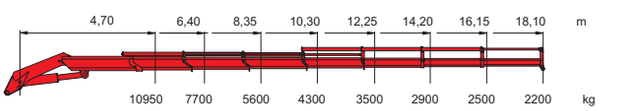

**a4** **12,11 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



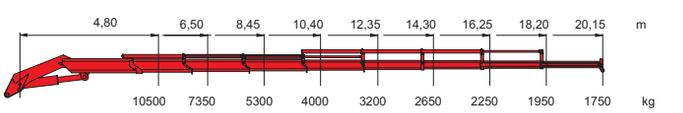

**a5** **14,11 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**




**a6** **16,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**

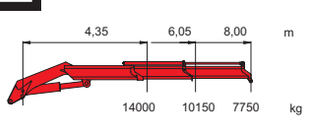



**a7** **18,26 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**

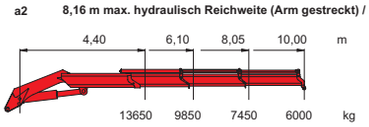



**a8** **20,31 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**

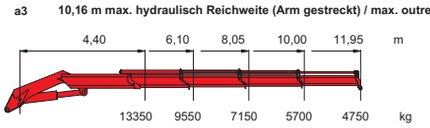
# HLK 671 HP



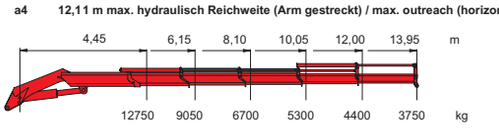

**a2** **8,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



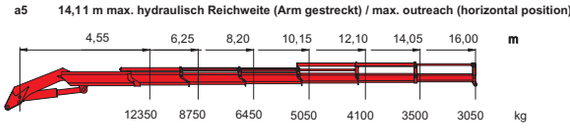

**a3** **10,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



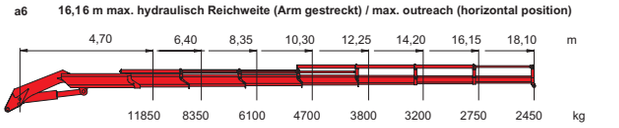

**a4** **12,11 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**



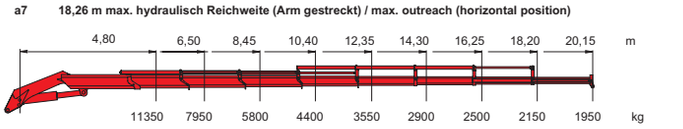

**a5** **14,11 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**




**a6** **16,16 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**




**a7** **18,26 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**




**a8** **20,31 m max. hydraulisch Reichweite (Arm gestreckt) / max. outreach (horizontal position)**

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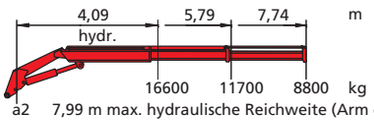
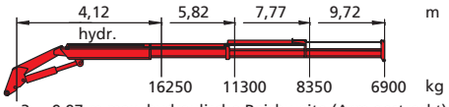
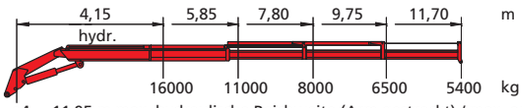
# HLK 700



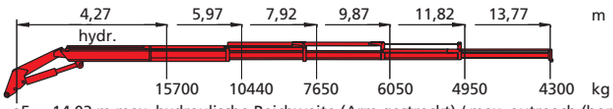

a2 7,99 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



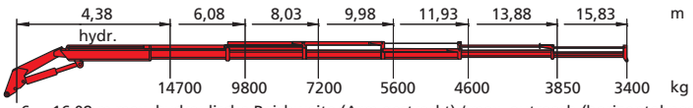

a3 9,97 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



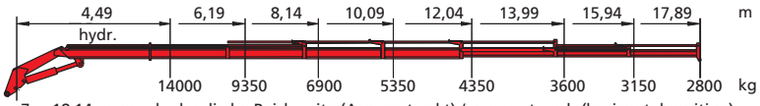

a4 11,95 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



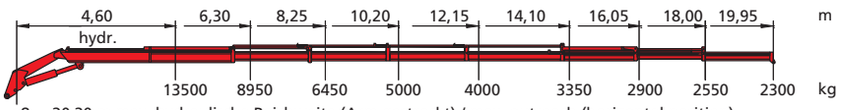

a5 14,02 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a6 16,08 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

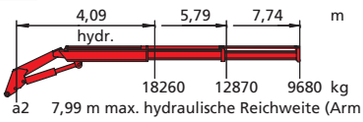



a7 18,14 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

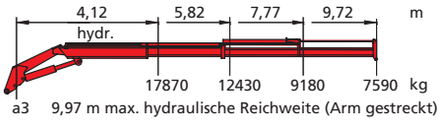



a8 20,20 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

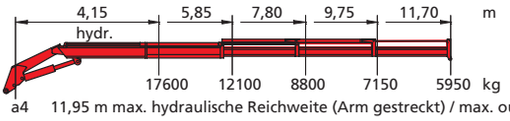
# HLK 770 HP



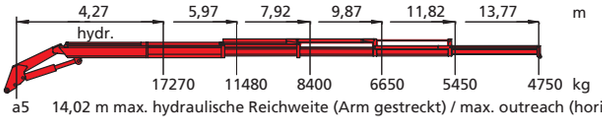

a2 7,99 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



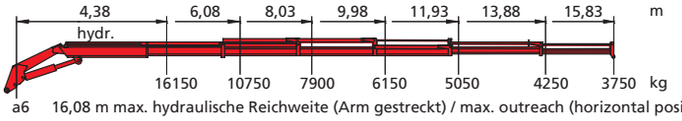

a3 9,97 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



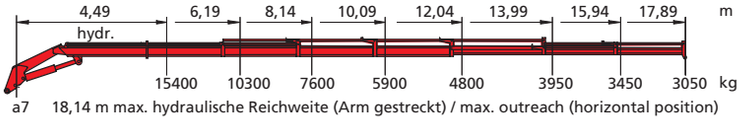

a4 11,95 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)



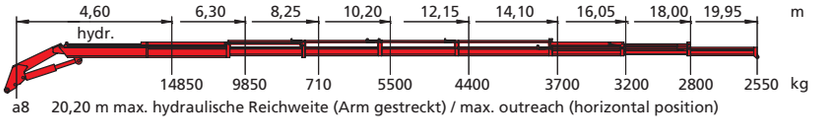

a5 14,02 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a6 16,08 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a7 18,14 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)




a8 20,20 m max. hydraulische Reichweite (Arm gestreckt) / max. outreach (horizontal position)

| Technische Daten/Technical Data | | | | HLK 35 | HLK 45 | HLK 66 | HLK 76 | HLK 96 | HLK 111 | HLK 116 | HLK 121 | HLK 125 | HLK 141 | HLK 161 | HLK 181 | HLK 201 HP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kranbreite (Stützen eingeschoben), Standard<br>Width of crane-supports legs retracted (standard) | | | m<br>m | 2,00 | 2,12 | 2,32 | 2,32 | 2,50 | 2,50 | 2,50 | 2,50 | 2,50 | 2,50 | 2,50 | 2,50 | 2,50 |
| Abstützweite, Standard b1<br>Width between support legs | | | m<br>m | 3,10 | 3,22 | 4,60 | 4,60 | 4,20 | 4,20 | 3,72 | 3,48 | 3,48 | 4,20 | 5,65 | 5,65 | 5,65 |
| Kranbreite (Stützen extra weit b2)<br>Width of crane incl. b2 (extra wide stabilizers) | | | m<br>m | ---- | 2,12 | 2,32 | 2,32 | 2,50 | 2,50 | ---- | 2,50 | ---- | 2,50 | 2,50 | 2,50 | 2,50 |
| Abstützweite (seitlich extra weit b2)<br>Width betw. supp. legs laterally incl. b2 (extra wide stabilizers) | | | m<br>m | ---- | 4,02 | 5,13 | 5,13 | 5,70 | 5,70 | 5,54 | 5,54 | 5,54 | 5,70 | 5,93 | 5,93 | 5,65 |
| Hubarmstellung für max. Hubkraft<br>Position of main boom for max. lifting force | | | +°<br>+° | 0 | 14 | 13 | 13 | 12 | 12 | 18 | 25 | 18 | 12 | 20 | 25 | 25 |
| max. hydr. Auslage (Arm gestreckt)<br>max. hydr. outreach (boom extended) | | | m<br>m | 6,20 | 7,56 | 11,30 | 11,05 | 13,35 | 16,45 | 11,22 | 16,48 | 14,53 | 16,47 | 16,58 | 16,49 | 16,49 |
| | | | | | | | | | | | | | | | | |
| Höhe in Transportstellung (ab Aufbaurahmen)<br>Height in transport position | | | m<br>m | 1,74 | 1,84 | 1,97 | 1,97 | 2,11 | 2,11 | 1,99 | 2,17 | 2,22 | 2,22 | 2,35 | 2,39 | 2,39 |
| max. Betriebsdruck<br>Max. working pressure | | | bar<br>bar | 250 | 260 | 260 | 260 | 290 | 290 | 300 | 280 | 300 | 290 | 280 | 285 | 300 |
| erforderliche Motorleistung für Konstantpumpe<br>Power requirement of engine for fixed displacement pump | | | kw/PS<br>kw/PS | 8,8/12 | 11,5/15,5 | 14,5/20,0 | 14,5/20,0 | 20,0/27,0 | 20,0/27,0 | 20,0/27,0 | 19,0/26,0 | 21,0/28,5 | 20,0/27,0 | 19,0/26,0 | 19,5/26,5 | 20,5/27,5 |
| empfohlene Ölmenge der Konstantpumpe<br>recommended oil volume of fixed displacement pump | | | l/min<br>l/min | 20 | 25 | 30 | 30 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Schwenkbereich<br>Slewing range | | | °<br>° | 410 | 410 | 410 | 410 | 410 | 410 | 430 | 410 | 410 | 410 | 410 | 430 | 430 |
| Schwenkmoment<br>Slewing moment | | | Nm<br>Nm | 7500 | 7500 | 10000 | 10000 | 12800 | 12800 | 14600 | 14600 | 16600 | 12800 | 18500 | 24500 | 24500 |
| Ölbehälterinhalt<br>Capacity of oil tank | | | l<br>l | 35 | 35 | 35 | 35 | 47 | 47 | 56 | 50 | 50 | 47 | 50 | 50 | 50 |
| | | | | | | | | | | | | | | | | |
| Eigengewicht Grundgerät<br>einschließlich ausziehbare Abstützungen<br>Dead weight basic unit<br>including extendable supports | a1<br>a1 | ca.<br>approx. | kg<br>kg | 635 | 740 | b1/b2<br>875/930 | b1/b2<br>905/960 | b1/b2<br>1220/1280 | b1/b2<br>1380/1440 | 1810 | b1/b2<br>1500/1580 | 1950 | b1/b2<br>1480/1540 | b1/b2<br>2080/2100 | b1/b2<br>2330/2420 | b1/b2<br>2320/2420 |
| | a2<br>a2 | ca.<br>approx. | kg<br>kg | 690 | 790 | 965/1020 | 995/1050 | 1310/1370 | 1520/1580 | 1300 | 1660/1740 | 1360 | 1620/1680 | 2240/2260 | 2490/2580 | 2490/2580 |
| | a3<br>a3 | ca.<br>approx. | kg<br>kg | 750 | 860 | 1035/1090 | 1065/1120 | 1400/1470 | 1660/1720 | 960 | 1800/1880 | 1000 | 1755/1815 | 2380/2400 | 2640/2730 | 2640/2730 |
| | a4<br>a4 | ca.<br>approx. | kg<br>kg | ---- | ---- | 1125/1150 | 1125/1180 | 1490/1550 | 1760/1820 | 720 | 1940/2020 | 740 | 1860/1920 | 2520/2540 | 2790/2880 | 2790/2880 |
| | a5<br>a5 | ca.<br>approx. | kg<br>kg | ---- | ---- | ---- | ---- | 1550/1610 | 1860/1920 | ---- | 2060/2140 | 550 | 1955/2015 | 2640/2660 | 2930/3020 | 2930/3020 |
| | a6<br>a6 | ca.<br>approx. | kg<br>kg | ---- | ---- | ---- | ---- | ---- | 1930/1990 | ---- | 2180/2260 | ---- | 2040/2100 | 2760/2780 | 3060/3150 | 3060/3150 |
| | a7<br>a7 | ca.<br>approx. | kg<br>kg | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| | a8<br>a8 | ca.<br>approx. | kg<br>kg | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Platzbedarf (Einbaubreite)<br>Mounting space required | | | m<br>m | a1 = 0,60<br>a2 = 0,60<br>a3 = 0,60 | a1 = 0,58<br>a2 = 0,58<br>a3 = 0,58 | a1 = 0,67<br>a2 = 0,67<br>a3 = 0,67<br>a4 = 0,67 | a1 = 0,67<br>a2 = 0,67<br>a3 = 0,67<br>a4 = 0,67 | a1 = 0,91<br>a2 = 0,91<br>a3 = 0,91<br>a4 = 0,91<br>a5 = 0,91 | a1 = 0,82<br>a2 = 0,82<br>a3 = 0,82<br>a4 = 0,82<br>a5 = 0,82<br>a6 = 0,82 | a1 = 0,79<br>a2 = 0,79<br>a3 = 0,79<br>a4 = 0,79 | a1 = 0,89<br>a2 = 0,89<br>a3 = 0,89<br>a4 = 0,89<br>a5 = 0,97<br>a6 = 0,97 | a1 = 0,87<br>a2 = 0,87<br>a3 = 0,87<br>a4 = 0,92<br>a5 = 1,04 | a1 = 0,82<br>a2 = 0,82<br>a3 = 0,82<br>a4 = 0,82<br>a5 = 0,82<br>a6 = 0,82 | a1 = 0,93<br>a2 = 0,93<br>a3 = 0,93<br>a4 = 0,93<br>a5 = 1,10<br>a6 = 1,10 | a1 = 0,96<br>a2 = 0,96<br>a3 = 0,96<br>a4 = 0,96<br>a5 = 1,04<br>a6 = 1,04 | a1 = 0,96<br>a2 = 0,96<br>a3 = 0,96<br>a4 = 0,96<br>a5 = 1,04<br>a6 = 1,04 |
| Platzbedarf (Einbaubreite bei spez. Schlauchführung)<br>Mounting space (space required for spec. hose-guide) | | | m<br>m | Siehe Einzelprospekte! See leaflets for each crane type! | | | | | | | | | | | | |

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*einschließlich Hochsitz – including driver's seat

Alle Traglastangaben bis zur maximalen hydr. Reichweite gelten ohne Handstücke
Sämtliche Angaben gewissenhaft, jedoch unverbindlich. Konstruktionsänderungen vorbehalten.
Sämtliche Angaben gelten für Standardgerät mit Einfachausschub ohne Extras, wenn nicht ausdrücklich anders erwähnt!

All lifting capacities for hydr. outreach are to be understood excluding any manual extensions.
All data given without obligation and subject to alteration without notice.
All data are given only for the basic unit with one hydraulic extension without any extras, if not especially mentioned!

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| Technische Daten/Technical Data | | | | HLK 205 | HLK 225 HP | HLK 261 | HLK 291 HP | HLK 300 | HLK 330 HP | HLK 351 | HLK 381 HP | HLK 481 | HLK 541 HP | HLK 601 | HLK 671 HP | HLK 700 | HLK 770 HP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kranbreite (Stützen eingeschoben), Standard<br>Width of crane-supports legs retracted (standard) | | | m<br>m | 2,55 | 2,55 | 2,53 | 2,53 | 2,50 | 2,50 | 2,50 | 2,50 | 2,55 | 2,55 | 2,55 | 2,55 | 2,55 | 2,55 |
| Abstützweite, Standard b1<br>Width between support legs | | | m<br>m | 5,76 | 5,76 | 5,65 | 5,65 | 5,70 | 5,70 | 6,18 | 6,18 | 8,62 | 8,62 | 8,61 | 8,61 | 8,60 | 8,60 |
| Kranbreite (Stützen extra weit b2)<br>Width of crane incl. b2 (extra wide stabilizers) | | | m<br>m | 2,55 | 2,55 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Abstützweite (seitlich extra weit b2)<br>Width betw. supp. legs laterally incl. b2 (extra wide stabilizers) | | | m<br>m | 6,53 | 6,53 | 6,65 | 6,65 | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| Hubarmstellung für max. Hubkraft<br>Position of main boom for max. lifting force | | | +°<br>+° | 30 | 30 | 21 | 21 | 20 | 20 | 28 | 28 | 21 | 21 | 31 | 31 | 25 | 25 |
| max. hydr. Auslage (Arm gestreckt)<br>max. hydr. outreach (boom extended) | | | m<br>m | 16,58 | 16,58 | 21,00 | 21,00 | 16,73 | 16,73 | 16,67 | 16,67 | 20,26 | 20,26 | 20,31 | 20,31 | 20,20 | 20,20 |
| | | | | | | | | | | | | | | | | | |
| Höhe in Transportstellung (ab Aufbaurahmen)<br>Height in transport position | | | m<br>m | 2,50 | 2,50 | 2,30 | 2,30 | 2,63 | 2,63 | 2,47 | 2,47 | 2,43 | 2,43 | 2,48 | 2,48 | 2,48 | 2,48 |
| max. Betriebsdruck<br>Max. working pressure | | | bar<br>bar | 300 | 320 | 290 | 290 | 300 | 320 | 300 | 320 | 280 | 300 | 310 | 310 | 320 | 350 |
| erforderliche Motorleistung für Konstantpumpe<br>Power requirement of engine for fixed displacement pump | | | kw/PS<br>kw/PS | 23,5/32 | 25/34 | 28/38 | 28/38 | 28,5/39 | 30,5/41 | 31,5/435 | 33,5/45,5 | 39/53 | 42/57 | 49/66,5 | 49/66,5 | 50/68 | 54,5/74 |
| empfohlene Ölmenge der Konstantpumpe<br>recommended oil volume of fixed displacement pump | | | l/min<br>l/min | 45 | 45 | 55 | 55 | 55 | 55 | 60 | 60 | 80 | 80 | 90 | 90 | 90 | 90 |
| Schwenkbereich<br>Slewing range | | | °<br>° | 410 | 410 | endlos<br>endless | endlos<br>endless | 410 | 410 | 410 | 410 | endlos<br>endless | endlos<br>endless | endlos<br>endless | endlos<br>endless | endlos<br>endless | endlos<br>endless |
| Schwenkmoment<br>Slewing moment | | | Nm<br>Nm | 32000 | 32000 | 33300 | 33300 | 40000 | 40000 | 48000 | 48000 | 75000 | 75000 | 75000 | 75000 | 62000 | 62000 |
| Ölbehälterinhalt<br>Capacity of oil tank | | | l<br>l | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 200 | 200 | 200 | 200 | 200 | 200 |
| | | | | | | | | | | | | | | | | | |
| Eigengewicht Grundgerät einschließlich ausziehbare Abstützungen<br>Dead weight basic unit including extendable supports | a1<br>a1 | ca.<br>approx. | kg<br>kg | b1/b2<br>2520/2630 | b1/b2<br>2520/2630 | ---- | ---- | 3375 | 3375 | 4160 | 4160 | ---- | ---- | ---- | ---- | ---- | ---- |
| | a2<br>a2 | ca.<br>approx. | kg<br>kg | 2695/2805 | 2695/2805 | 3310 | 3640 | 3585 | 3585 | 4360 | 4360 | 5350 | 5350 | 6010 | 6010 | a2–7750 | a2–7750 |
| | a3<br>a3 | ca.<br>approx. | kg<br>kg | 2845/2955 | 2845/2955 | 2480 | 2730 | 3765 | 3765 | 4560 | 4560 | 5600 | 5600 | 6330 | 6330 | a3–8100 | a3–8100 |
| | a4<br>a4 | ca.<br>approx. | kg<br>kg | 2980/3090 | 2980/3090 | 1900 | 2090 | 3915 | 3915 | 4780 | 4780 | 5830 | 5830 | 6640 | 6640 | a4–8450 | a4–8450 |
| | a5<br>a5 | ca.<br>approx. | kg<br>kg | 3080/3190 | 3080/3190 | 1460 | 1610 | 4065 | 4065 | 4890 | 4890 | 6050 | 6050 | 6930 | 6930 | a5–8750 | a5–8750 |
| | a6<br>a6 | ca.<br>approx. | kg<br>kg | 3180/3290 | 3180/3290 | 1120 | 1230 | 4205 | 4205 | 5160 | 5160 | 6260 | 6260 | 7200 | 7200 | a6–9050 | a6–9050 |
| | a7<br>a7 | ca.<br>approx. | kg<br>kg | 3080/3190 | 3080/3190 | 850 | 930 | ---- | ---- | ---- | ---- | 6570 | 6570 | 7580 | 7580 | a7–9350 | a7–9350 |
| | a8<br>a8 | ca.<br>approx. | kg<br>kg | 3180/3290 | 3180/3290 | 640 | 700 | ---- | ---- | ---- | ---- | 6750 | 6750 | 7830 | 7830 | a8–9650 | a8–9650 |
| Platzbedarf (Einbaubreite)<br>Mounting space required | | | m<br>m | a1 = 0,92/1,01<br>a2 = 0,92/1,01<br>a3 = 0,92/1,01<br>a4 = 0,96/1,05<br>a5 = 1,04/1,13<br>a6 = 1,04/1,13 | a1 = 0,92/1,01<br>a2 = 0,92/1,01<br>a3 = 0,92/1,01<br>a4 = 0,96/1,05<br>a5 = 1,04/1,13<br>a6 = 1,04/1,13 | a2 = 1,03<br>a3 = 1,03<br>a4 = 1,07<br>a5 = 1,07<br>a6 = 1,07<br>a7 = 1,07<br>a8 = 1,14 | a2 = 1,03<br>a3 = 1,03<br>a4 = 1,07<br>a5 = 1,07<br>a6 = 1,07<br>a7 = 1,07<br>a8 = 1,14 | a1 = 1,03<br>a2 = 1,03<br>a3 = 1,03<br>a4 = 1,03<br>a5 = 1,15<br>a6 = 1,15 | a1 = 1,03<br>a2 = 1,03<br>a3 = 1,03<br>a4 = 1,03<br>a5 = 1,15<br>a6 = 1,15 | a1 = 1,18<br>a2 = 1,32<br>a3 = 1,32<br>a4 = 1,32<br>a5 = 1,34<br>a6 = 1,34 | a1 = 1,18<br>a2 = 1,32<br>a3 = 1,32<br>a4 = 1,32<br>a5 = 1,34<br>a6 = 1,34 | a2 = 1,40<br>a3 = 1,40<br>a4 = 1,46<br>a5 = 1,46<br>a6 = 1,46<br>a7 = 1,60<br>a8 = 1,62 | a2 = 1,40<br>a3 = 1,40<br>a4 = 1,46<br>a5 = 1,46<br>a6 = 1,46<br>a7 = 1,60<br>a8 = 1,62 | a2 = 1,55<br>a3 = 1,55<br>a4 = 1,55<br>a5 = 1,55<br>a6 = 1,55<br>a7 = 1,57<br>a8 = 1,59 | a2 = 1,55<br>a3 = 1,55<br>a4 = 1,55<br>a5 = 1,55<br>a6 = 1,55<br>a7 = 1,57<br>a8 = 1,59 | a2 = 1,62<br>a3 = 1,62<br>a4 = 1,62<br>a5 = 1,69<br>a6 = 1,69<br>a7 = 1,71<br>a8 = 1,71 | a2 = 1,62<br>a3 = 1,62<br>a4 = 1,62<br>a5 = 1,69<br>a6 = 1,69<br>a7 = 1,71<br>a8 = 1,71 |
| Platzbedarf (Einbaubreite bei spez. Schlauchführung)<br>Mounting space (space required for spec. hose-guide) | | | m<br>m | Siehe Einzelprospekte! See leaflets for each crane type! | | | | | | | | | | | | | |

10/08

*einschließlich Hochsitz – including driver's seat

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Sämtliche Angaben gewissenhaft, jedoch unverbindlich. Konstruktionsänderungen vorbehalten.
Sämtliche Angaben gelten für Standardgerät mit Einfachausschub ohne Extras, wenn nicht ausdrücklich anders erwähnt!

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