

PK 21502 Performance

Technical Data

PK 21502 Performance

Max. lifting moment	197.5 kNm	
Max. lifting capacity (CE)	8500 kg	18740 lbs
Max. lifting capacity	8500 kg	18740 lbs
Max. hydraulic outreach	21.3 m	69' 11"
Max. mechanical outreach	23.3 m	76' 5"
Max. outreach (with fly jib)	27.4 m	89' 11"
Slewing angle	400 °	

Standard Crane

Slewing angle	26.5 kNm	
Outreach	8.1 m	26' 7"
Stabilizer spread standard	4.8 m	15' 9"
Stabilizer spread max.	6.6 m	21' 8"
Fitting space required (min.)	0.95 m	3' 1"
Fitting space required (max.)	0.95 m	3' 1"
Width folded	2.5 m	8' 2"
Operating pressure	300 bar	4350 psi
Recommended pump capacity	75 l/min	
Dead weight standard crane	2489 kg	5490 lbs

PK 21502 A

<i>hydraulic</i>		
Outreach	Capacity	
4,6 m 15' 1"	4330 kg	9550 lbs
6,0 m 19' 8"	3270 kg	7210 lbs
7,9 m 25' 11"	2470 kg	5450 lbs

PK 21502 B

<i>hydraulic</i>		
Outreach	Capacity	
4,6 m 15' 1"	4190 kg	9240 lbs
6,0 m 19' 8"	3120 kg	6880 lbs
7,9 m 25' 11"	2310 kg	5090 lbs
10,1 m 33' 2"	1800 kg	3970 lbs

PK 21502 C			
<i>manual</i>			
Outreach		Capacity	
14,4 m	47' 3"	1050 kg	2310 lbs
16,6 m	54' 6"	830 kg	1830 lbs
18,8 m	61' 8"	680 kg	1500 lbs
<i>hydraulic</i>			
Outreach		Capacity	
4,6 m	15' 1"	4070 kg	8970 lbs
6,0 m	19' 8"	2980kg	6570 lbs
7,9 m	25' 11"	2160 kg	4760 lbs
10,1 m	33' 2"	1640 kg	3620 lbs
12,2 m	40' 0"	1330 kg	2930 lbs

PK 21502 D			
<i>manual</i>			
Outreach		Capacity	
16,7 m	54' 10"	770 kg	1700 lbs
18,8 m	61' 8"	620 kg	1370 lbs
21,0 m	68' 11"	510 kg	1120 lbs
<i>hydraulic</i>			
Outreach		Capacity	
4,6 m	15' 1"	3950 kg	8710 lbs
6,0 m	19' 8"	2850 kg	6280 lbs
7,9 m	25' 11"	2020 kg	4450 lbs
10,1 m	33' 2"	1480 kg	3260 lbs
12,2 m	40' 0"	1170 kg	2580 lbs
14,4 m	47' 3"	970 kg	2140 lbs

PK 21502 E			
<i>Manual</i>			
Outreach		Capacity	
18,8 m	61' 8"	570 kg	1260 lbs
21,0 m	68' 11"	470 kg	1040 lbs
23,0 m	75' 6"	390 kg	860 lbs
<i>hydraulic</i>			
Outreach		Capacity	
4,6 m	15' 1"	3850 kg	8490 lbs
6,0 m	19' 8"	2740 kg	6040 lbs
7,9 m	25' 11"	1900 kg	4190 lbs
10,1 m	33' 2"	1360 kg	3000 lbs
12,2 m	40' 0"	1040 kg	2290 lbs
14,4 m	47' 3"	840 kg	1850 lbs
16,7 m	54' 10"	710 kg	1570 lbs

PK 21502 F

manual

Outreach	Capacity
21,1 m 69' 3"	430 kg 950 lbs
23,1 m 75' 9"	360 kg 790 lbs

hydraulic

Outreach	Capacity
4,6 m 15' 1"	3780 kg 8330 lbs
6,0 m 19' 8"	2660 kg 5860 lbs
7,9 m 25' 11"	1810 kg 3990 lbs
10,1 m 33' 2"	1260 kg 2780 lbs
12,2 m 40' 0"	940 kg 2070 lbs
14,4 m 47' 3"	740 kg 1630 lbs
16,7 m 54' 10"	610 kg 1340 lbs
18,9 m 62' 0"	530 kg 1170 lbs

PK 21502 G

manual

Outreach	Capacity
23,1 m 75' 9"	300 kg 660 lbs

hydraulic

Outreach	Capacity
4,6 m 15' 1"	3720 kg 8200 lbs
6,0 m 19' 8"	2590 kg 5710 lbs
7,9 m 25' 11"	1730 kg 3810 lbs
10,1 m 33' 2"	1170 kg 2580 lbs
12,2 m 40' 0"	840 kg 1850 lbs
14,4 m 47' 3"	640 kg 1410 lbs
16,7 m 54' 1"	510 kg 1120 lbs
18,9 m 62' 0"	420 kg 930 lbs
21,1 m 69' 3"	370 kg 820 lbs