

PK 150002 Performance

Technical Data

PK 150002 Performance		
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Max. lifting moment	1146,0 kNm	844939 ft.lbs
Max. lifting capacity	40000 kg	88180 kg
Max. hydraulic outreach	21.5 m	70 ' 6 "
Max. mechanical outreach	26.9 m	88 ' 3 "
Max. outreach (with fly jib)	36.0 m	118 ' 1 "
Slewing angle	endless	

Standard Crane		
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Slewing angle	118.0 kNm	87001 ft. lbs.
Outreach	8.9 m	29 ' 2 "
Stabilizer spread standard	9.8 m	32 ' 2 "
Stabilizer spread max.	9.8 m	32 ' 2 "
Fitting space required (min.)	2.52 m	8 ' 3 "
Fitting space required (max.)	2.76 m	9 ' 1 "
Width folded	2.55 m	8 ' 4 "
Operating pressure	330 bar	4785 psi
Recommended pump capacity	2x 100 l/min	
Dead weight standard crane	11520 kg	25400 lbs

PK 150002 B		
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<i>manual</i>		
Outreach	Capacity	
max.	40000 kg	88180 lbs
4,2 m 13 ' 9 "	26700 kg	58860 lbs
5,3 m 17 ' 5 "	21200 kg	46740 lbs
6,9 m 22 ' 8 "	16430 kg	36220 lbs
8,6 m 28 ' 3 "	13330 kg	29390 lbs

PK 150002 C		
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<i>hydraulic</i>		
Outreach	Capacity	
max.	40000 kg	88180 lbs
4,2 m 13 ' 9 "	26180 kg	57720 lbs
5,3 m 17 ' 5 "	20890 kg	46050 lbs
6,9 m 22 ' 8 "	16110 kg	35520 lbs
8,6 m 28 ' 3 "	12940 kg	28530 lbs
10,5 m 34 ' 5 "	10660 kg	23500 lbs

PK 150002 D			
<i>hydraulic</i>			
Outreach		Capacity	
max.		40000 kg	88180 lbs
4,2 m	13' 9"	25930 kg	57160 lbs
5,3 m	17' 5"	20550 kg	45300 lbs
6,9 m	22' 8"	15730 kg	34680 lbs
8,6 m	28' 3"	12540 kg	27650 lbs
10,5 m	34' 5"	10240 kg	22570 lbs
12,4 m	40' 8"	8700 kg	19180 lbs

PK 150002 E			
<i>hydraulic</i>			
Outreach		Capacity	
max.		40000 kg	88180 lbs
4,2 m	13' 9"	25620 kg	56480 lbs
5,3 m	17' 5"	20270 kg	44690 lbs
6,9 m	22' 8"	15420 kg	33990 lbs
8,6 m	28' 3"	12220 kg	26940 lbs
10,5 m	34' 5"	9890 kg	21800 lbs
12,4 m	40' 8"	8340 kg	18390 lbs
14,3 m	46' 11"	7210 kg	15900 lbs

PK 150002 G			
<i>hydraulic</i>			
Outreach		Capacity	
max.		40000 kg	88180 lbs
4,2 m	13' 9"	25170 kg	55490 lbs
5,3 m	17' 5"	19760 kg	43560 lbs
6,9 m	22' 8"	14850 kg	32740 lbs
8,6 m	28' 3"	11600 kg	25570 lbs
10,5 m	34' 5"	9240 kg	20370 lbs
12,4 m	40' 8"	7650 kg	16870 lbs
14,3 m	46' 11"	6470 kg	14260 lbs
16,6 m	54' 6"	5560 kg	12260 lbs
18,8 m	61' 8"	4880 kg	10760 lbs
<i>manual</i>			
Outreach		Capacity	
21,2 m	69' 7"	4160 kg	9170 lbs
23,9 m	78' 5"	3150 kg	6940 lbs

PK 150002 H			
<i>hydraulic</i>			
Outreach		Capacity	
max.		40000 kg	88180 lbs
4,2 m	13' 9"	24800 kg	54670 lbs
5,3 m	17' 5"	19570 kg	43140 lbs

6,9 m	22 ' 8 "	14620 kg	32230 lbs
8,6 m	28 ' 3 "	11350 kg	25020 lbs
10,5 m	34 ' 5 "	8970 kg	19780 lbs
12,4 m	40 ' 8 "	7370 kg	16250 lbs
14,3 m	46 ' 11 "	6230 kg	13730 lbs
16,6 m	54 ' 6 "	5260 kg	11600 lbs
18,8 m	61 ' 8 "	4580 kg	10100 lbs
21,2 m	69 ' 7 "	4040 kg	8910 lbs
<i>manual</i>			
Outreach		Capacity	
23,9 m	78 ' 5 "	3000 kg	6610 lbs
26,6 m	87 ' 3 "	2200 kg	4850 lbs