PK 15500 Performance



UNIT LOADS ARE ITS SPECIALITY





THIS CRANE OFFERS THE HIGHEST LEVEL OF QUALITY, **SAFETY AND RELIABILITY**

Max. lifting capacities

PK 15500 Performance					
hydraulic	hydraulic				
Outreach		Сар	acity		
2.3 m	6200 kg	7′	7"	13670 lbs	
4.5 m	3260 kg	14′	9"	7190 lbs	
6.1 m	2380 kg	20'	0"	5250 lbs	

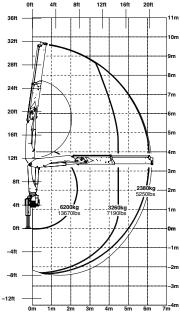
PK 15500 Performance A					
hydraulic	hydraulic				
Outreach		Сар	acity		
2.3 m	6100 kg	7′	7"	13450 lbs	
4.5 m	3140 kg	14′	9"	6920 lbs	
6.1 m	2250 kg	20′	0"	4960 lbs	
8.0 m	1690 kg	26′	3"	3730 lbs	

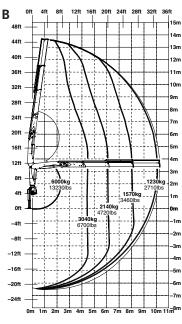
PK 15500 Performance B				
hydraulic				
Outreach	Outreach Capacity			
2.0 m	6000 kg	6′ 7″	13230 lbs	
4.5 m	3040 kg	14′ 9″	6700 lbs	
6.1 m	2140 kg	20′ 0″	4720 lbs	
8.0 m	1570 kg	26′ 3″	3460 lbs	
10.1 m	1230 kg	33′ 2″	2710 lbs	
manual				
12.3 m	930 kg	40′ 4″	2050 lbs	
14.4 m	740 kg	47′ 3″	1630 lbs	
16.6 m	600 kg	54′ 6″	1320 lbs	

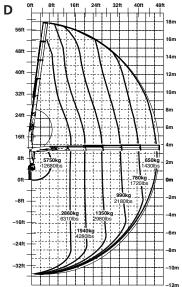
PK 15500 Performance C					
hydraulic					
Outreach		Capacity			
2.0 m	5850 kg	6′ 7″	12900 lbs		
4.5 m	2960 kg	14′ 9″	6530 lbs		
6.1 m	2050 kg	20′ 0″	4520 lbs		
8.0 m	1470 kg	26′ 3″	3240 lbs		
10.1 m	1110 kg	33′ 2″	2450 lbs		
12.2 m	910 kg	40′ 0″	2010 lbs		
manual					
14.3 m	710 kg	46′ 11″	1570 lbs		
16.5 m	580 kg	54′ 2″	1280 lbs		
18.4 m	480 kg	60′ 4″	1060 lbs		

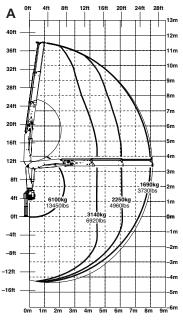
PK 15500 Performance C				
hydraulic				10 0
Outreach		Capacity		unu
2.0 m	5850 kg	6′ 7″	12900 lbs	axir
4.5 m	2960 kg	14′ 9″	6530 lbs	E G
6.1 m	2050 kg	20′ 0″	4520 lbs	핥
8.0 m	1470 kg	26′ 3″	3240 lbs	not
10.1 m	1110 kg	33′ 2″	2450 lbs	ore
12.2 m	910 kg	40′ 0″	2010 lbs	refc
manual				the
14.3 m	710 kg	46′ 11″	1570 lbs	are
16.5 m	580 kg	54′ 2″	1280 lbs	ba
. 0.0			1000 11.	l e
18.4 m	480 kg	60′ 4″	1060 lbs	position
18.4 m			1060 lbs	boom position
18.4 m PK 15500 A hydraulic		nce D	TU6U IDS	ain boom position
PK 15500 Ahydraulic Outreach	Performar	ce D		" main boom position
PK 15500 hydraulic Outreach	Performar 5750 kg	Capacity 6′ 7″	1060 lbs	a 20° main boom position
PK 15500 A hydraulic Outreach 2.0 m 4.5 m	Performar 5750 kg 2860 kg	Capacity 6′ 7″ 14′ 9″	12680 lbs 6310 lbs	or a 20° main boom position
PK 15500 hydraulic Outreach	Performar 5750 kg 2860 kg 1940 kg	Capacity 6' 7" 14' 9" 20' 0"	12680 lbs	ed for a 20° main boom position
PK 15500 A hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m	5750 kg 2860 kg 1940 kg 1350 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3"	12680 lbs 6310 lbs 4280 lbs 2980 lbs	cated for a 20° main boom position
PK 15500 A hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m 10.1 m	Performar 5750 kg 2860 kg 1940 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3" 33' 2"	12680 lbs 6310 lbs 4280 lbs 2980 lbs 2180 lbs	ndicated for a 20° main boom position
PK 15500 A hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m 10.1 m 12.2 m	5750 kg 2860 kg 1940 kg 1350 kg 990 kg 780 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3" 33' 2" 40' 0"	12680 lbs 6310 lbs 4280 lbs 2980 lbs 2180 lbs 1720 lbs	ire indicated for a 20° main boom position
PK 15500 A hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m 10.1 m	5750 kg 2860 kg 1940 kg 1350 kg 990 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3" 33' 2"	12680 lbs 6310 lbs 4280 lbs 2980 lbs 2180 lbs	es are indicated for a 20° main boom position
PK 15500 / hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m 10.1 m 12.2 m 14.3 m manual	5750 kg 2860 kg 1940 kg 1350 kg 990 kg 780 kg 650 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3" 33' 2" 40' 0" 46' 11"	12680 lbs 6310 lbs 4280 lbs 2980 lbs 2180 lbs 1720 lbs 1430 lbs	aches are indicated for a 20° main boom position
PK 15500 hydraulic Outreach 2.0 m 4.5 m 6.1 m 8.0 m 10.1 m 12.2 m 14.3 m	5750 kg 2860 kg 1940 kg 1350 kg 990 kg 780 kg	Capacity 6' 7" 14' 9" 20' 0" 26' 3" 33' 2" 40' 0"	12680 lbs 6310 lbs 4280 lbs 2980 lbs 2180 lbs 1720 lbs	The reaches are indicated for a 20° main boom position and are therefore not the maximum ones

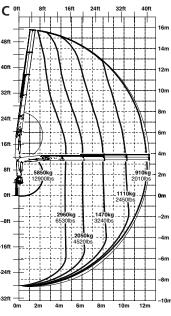
PK 15500 Performance







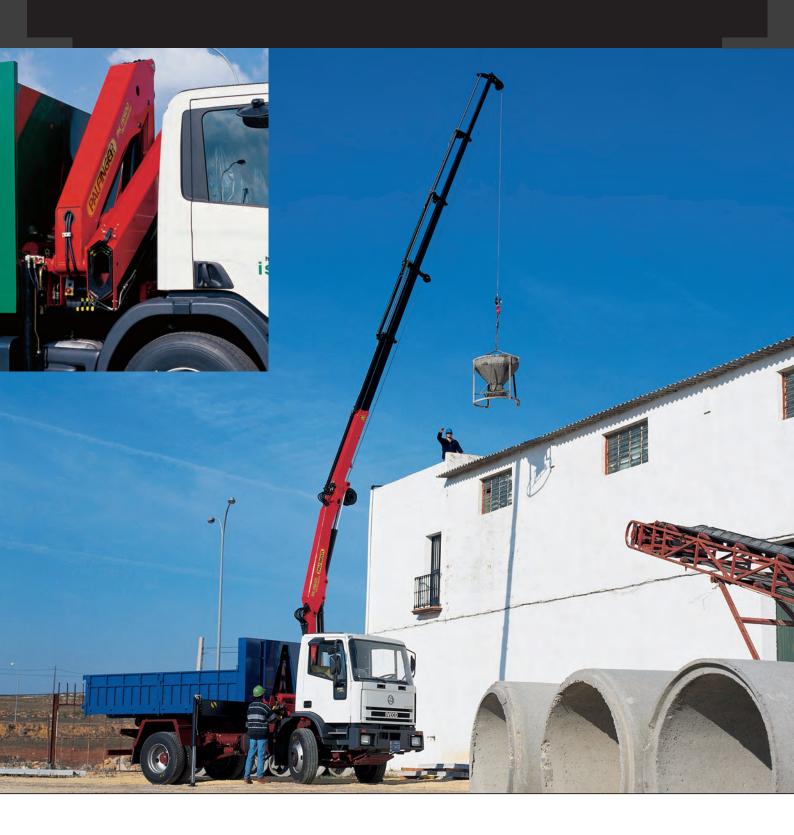




FOR THE PK 15500 PERFORMANCE _______FUNCTIONALITY IS IN THE FOREFRONT

The new PK 15500 *Performance* is the ideal crane for handing unit loads. It can lift light machinery and heavy structural components with ease. Thanks to years of practical experience and PALFINGER technical know-how it brings high efficiency to any job!





Return oil use

Use of the return oil in the extension system increases the operating speed by 30 per cent.

Load-holding valves

They prevent the crane arms from dropping and are fitted as standard on the elevating, arm and extension cylinder. The valves are positioned in such a way that they are protected from being damaged.

Ergonomic crane control

The operating levers for all crane functions are ergonomically arranged on the console. This provides comfortable, efficient working. The control console is mounted so that it is easy to service.

Central lubrication

For all bearings on the base frame.

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Outrigger width

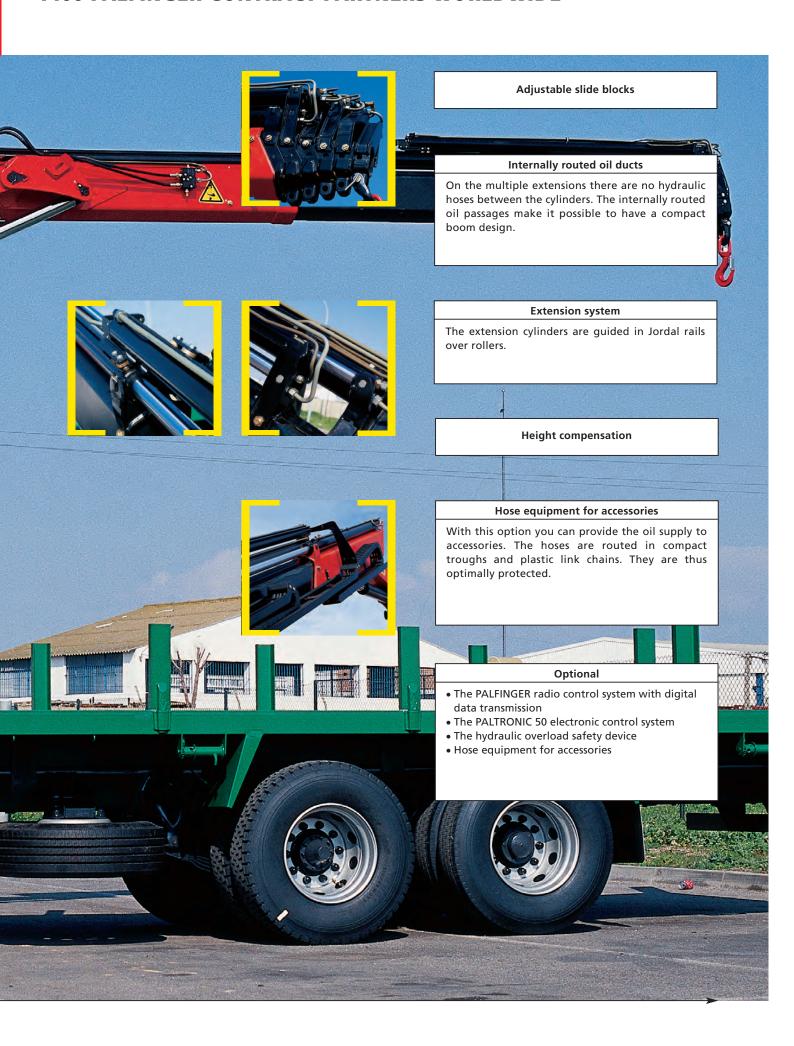
The PK 15500 *Performance* fits onto all normal truck chassis designs. Three outrigger widths are possible: 4.6 m (15' 1") mechanical, 5.6 m (18' 4") and 6.6 m (21' 8") hydraulic.

Control valve

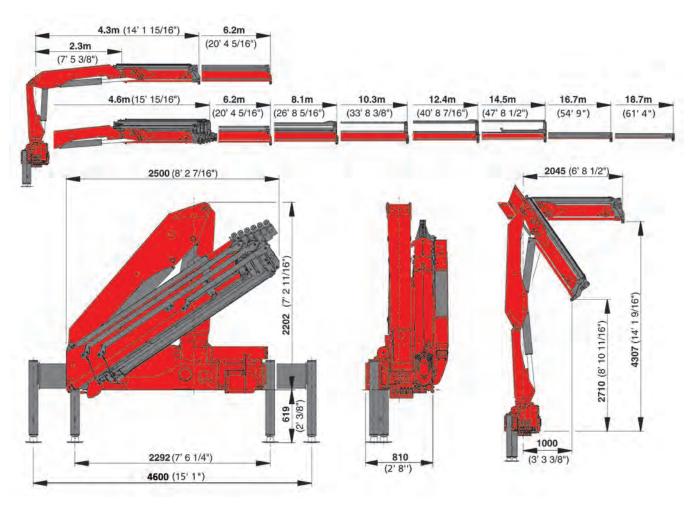
It functions proportionally, is ergonomically arranged and the low leverage permits very sensitive crane control.



THE PK 15500 PERFORMANCE IS WELL SUPPORTED BY MORE THAN 1400 PALFINGER CONTRACT PARTNERS WORLDWIDE



THE PK 15500 PERFORMANCE ALREADY MEETS THE REQUIREMENTS OF THE FUTURE EN 12999 CRANE STANDARD



PK 15500 Performance				
Technical specifications (EN 12999 H1-B3)				
Max. lifting moment	14.6 mt/143.2 kNm	105580 ft.lbs		
Max. lifting capacity	6200 kg/60.8 kN	13670 lbs		
Max. hydraulic outreach	14.5 m	47′ 7″		
Maximum outreach	18.7 m	61′ 4″		
Slewing angle	420°			

PK 15500 Performance			
Standard crane			
Slewing torque		1.8 mt/17.7 kNm	13050 ft.lbs
Stabilizer spread standard		4.6 m	15′ 1″
Stabilizer spread maximum		6.6 m	21′ 8″
Fitting space required		0.81 m	2′ 8″
Width folded		2.5 m	8′ 2″
Operating pressure		300 bar	4350 psi
Recommended pump capacity	from 40 l/min.	8.8 imp.gal./min.	10.6 US gal./min
by radio remote control and LS-System	to 60 l/min.	13.2 imp.gal./min.	15.9 US gal./min
Dead weight (without mounting parts, pump and oil)	1619 kg	3570 lbs	

Executions shown in the leaflet are not always corresponding to standard execution. Country-specific regulations are to be observed upon attachment.

