



HIGH-PERFORMANCE AND COST-EFFICIENT



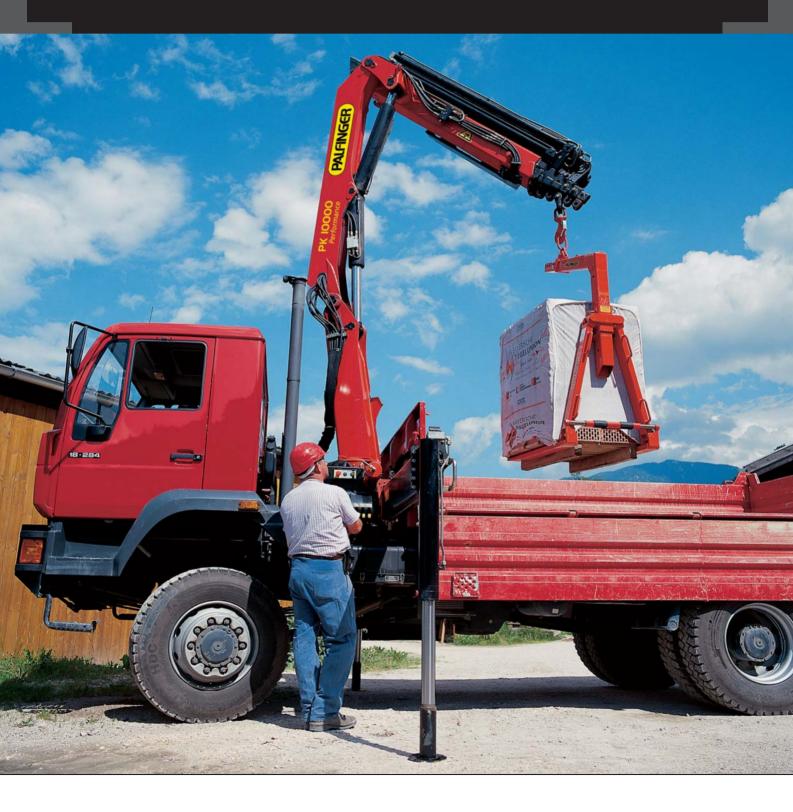


BEST RATIO OF WEIGHT TO LIFTING. CAPACITY IN ITS CLASS

The PK 10000 *Performance* – the perfect crane for general duty! Because of its maximum ratio of weight to lifting capacity – the leading performance in this metre-tonne class – and its practical equipment specification, it becomes your perfect working unit.



The use of high-strength fine-grained structural steel and the new hexagonal boom profile make it possible to have an enormous hydraulic outreach of 12.4 m.



ENORMOUS HYDRAULIC OUTREACH______ THROUGH INNOVATIVE DESIGN AND CONSTRUCTION

The high speed of the extension system is impressive. It results from return oil utilization feature which is installed as standard, and the generously dimensioned hydraulic pipes. This makes for increased efficiency during all types of working!



They prevent the crane boom from dropping and are fitted as standard on all cylinders. The valves are positioned in such a way that they are protected from damage.

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.

Electronically assured safety

The optional PALTRONIC 50 electronic control system is a real advance in safety and convenience.

Hydraulic overload safety device

Also available as an option is the hydraulic overload safety device. In the event of overloading it immediately blocks any movements which would increase the load moment.

Radio control

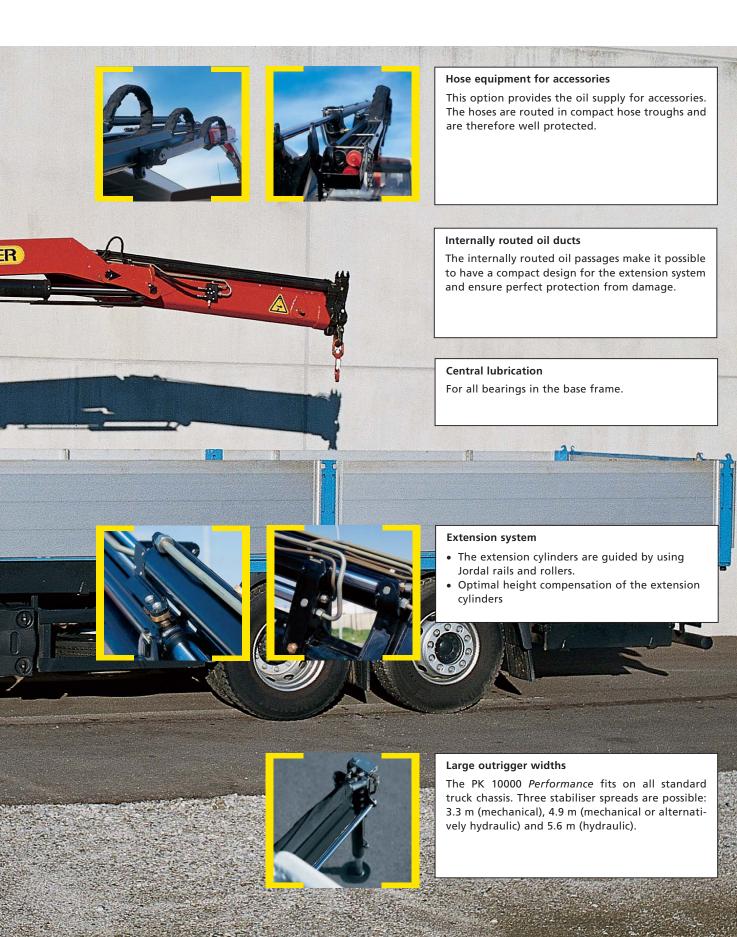
The optional PALFINGER radio control system with digital data transmission ensures maximum safety and convenience. The display which is integrated in the control console informs the crane operator continuously about the current capacity status of the crane.

In combination with the PALFINGER radio control system, the load sensing proportional valve enables the crane to be adjusted with great sensitive-ly.



PK 10000 PALFING

COMFORTABLE WORKING THANKS TO THE EQUIPMENT



TECHNICAL DATA

Max. lifting capacities

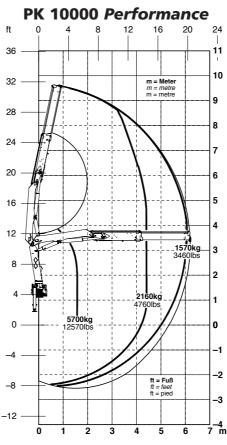
PK 10000 Performance						
hydraulic						
Max. lifting capacities			5700 kg	12570 lbs		
Outreach			Capacity			
4.4 m	14'	5″	2160 kg	4760 lbs		
6.1 m	20' (0″	1570 kg	3460 lbs		

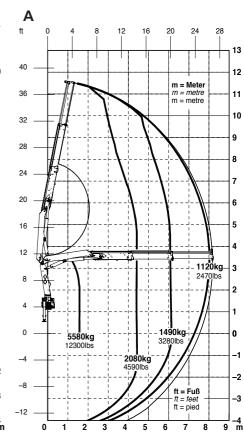
PK 10000 Performance A						
hydraulic						
Max. liftin	g capacities	5580 kg	12300 lbs			
Outreach		Capacity				
4.4 m	14′5″	2080 kg	4590 lbs			
6.1 m	20' 0"	1490 kg	3280 lbs			
8.0 m	26′3″	1120 kg	2470 lbs			

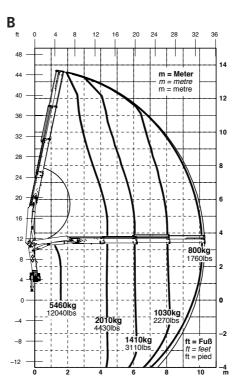
PK 10000 Performance B							
hydraulic							
Max. liftin	g capacities	5460 kg	12040 lbs				
Outreach		Capacity					
4.4 m	14'5"	2010 kg	4430 lbs				
6.1 m	20'0"	1410 kg	3110 lbs				
8.0 m	26'3"	1030 kg	2270 lbs				
10.1 m	33′2″	800 kg	1760 lbs				
manual							
12.4 m	40′8″	490 kg	1080 lbs				
14.4 m	47′3″	380 kg	840 lbs				
16.4 m	53′ 10″	300 kg	660 lbs				

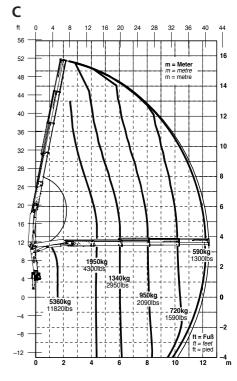
PK 10000 Performance C							
hydraulic							
Max. liftin	g capacities	5360kg	11820 lbs				
Outreach		Capacity					
4.4 m	14' 5"	1950 kg	4300 lbs				
6.1 m	20'0"	1340 kg	2950 lbs				
8.0 m	26′3″	950 kg	2090 lbs				
10.1 m	33′2″	720 kg	1590 lbs				
12.2 m	40′0″	590 kg	1300 lbs				
manual							
14.3 m	46′ 11″	350 kg	770 lbs				
16.3 m	53′6″	280 kg	620 lbs				

The outreaches stated are with a boom angle of 20° and are therefore not the maximum.

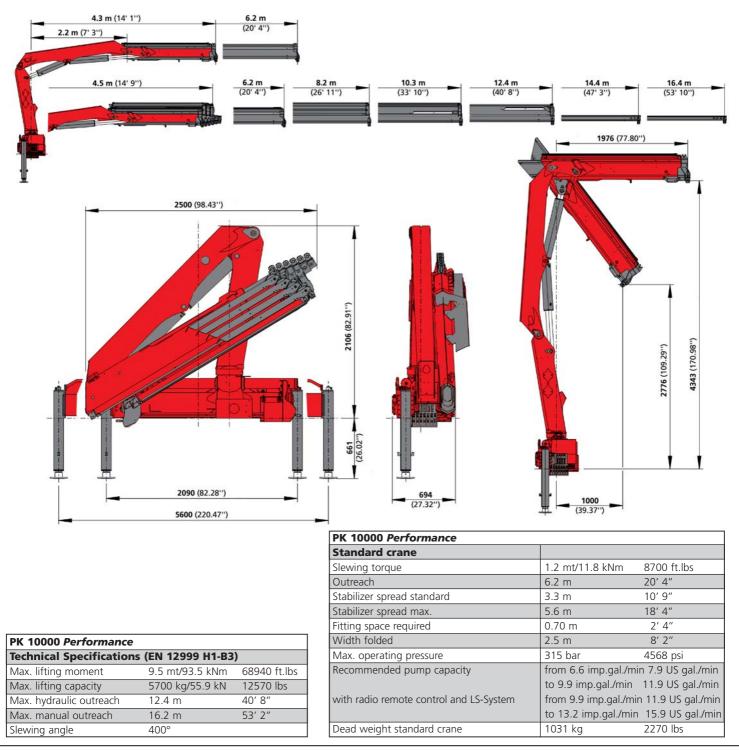








PALFINGER PERFORMANCE – FOR PERFORMANCE AND SAFETY



Applications shown in the leaflet do not always correspond to the standard specifications. Design and specification are subject to change without prior notice.

