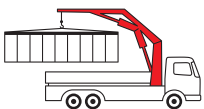


# PK 48002-EH

High Performance

**PALFINGER** CRANE



**KTL**  
protected

**Paltronic  
50**  
controlled

**RRC**  
Radio Remote Control  
operated

**AOS** \*)  
Active Oscillation Suppression  
inside

**HPSC** \*)  
High Performance Stability Control  
monitored

## Maximum functionality and flexibility

The PK 48002 EH impresses by virtue of its perfect combination of electronics and hydraulics.

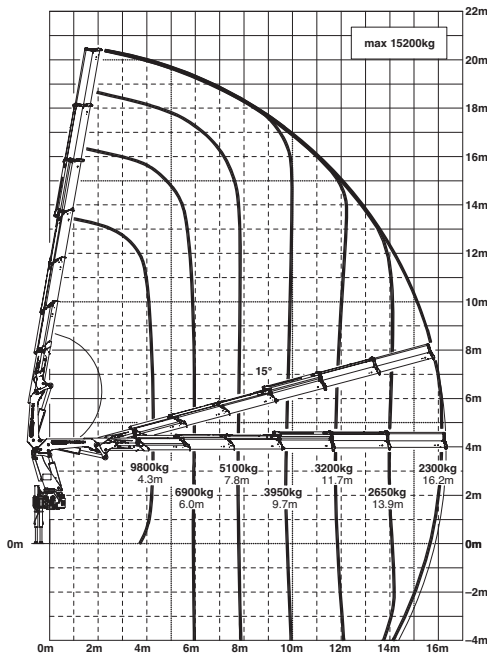
Its Power Link Plus double linkage system with 15 degree reverse linkage knuckle boom is a guarantee for maximum performance when it comes to power and maneuverability.

With electronic HPLS, excellent control valve technology and radio remote control as standard, it becomes the perfect crane for delicate heavy-duty assignments. Its range of applications is hugely extended when combined with a fly jib.

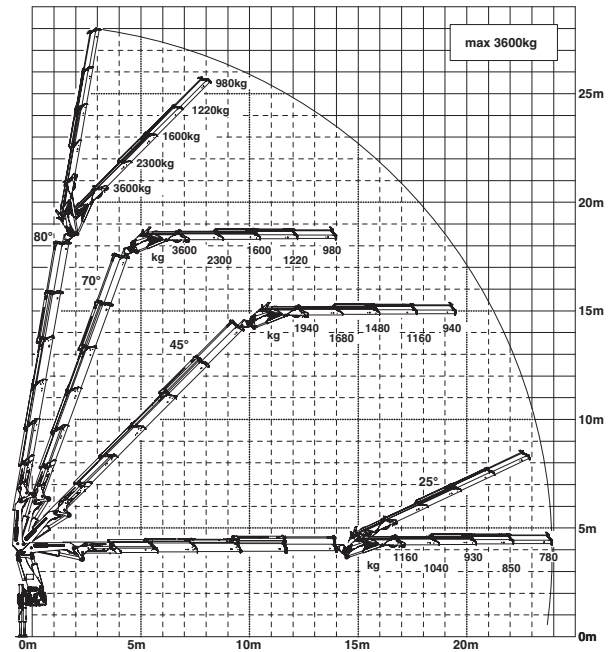
Versatility  
is its strength

**PK 48002-EH High Performance**

**E**



**D PJ100C**



**Technical Specifications (EN 12999 HC1 HD4/B3)**

Max. lifting moment	46.5 mt/456.3 kNm
Max. lifting capacity	18300 kg/179.5 kN
Max. hydraulic outreach	16.3 m
Max. manual outreach	23.3 m
Outreach (+ fly jib)	30.2 m
Slewing angle	400 °
Slewing torque	5.5 mt/54.0 kNm

Stabilizer spread (std.)	7.4 m
Fitting space required	min. 1.45 m/max. 1.59 m
Width folded	2.51 m
Max. operating pressure	350 bar
Recommended pump capacity	from 80 l/min to 100 l/min
Dead weight (std.)	4420 kg

