

PMA 250-B4



PUMA CRANES



Technical Data

Gross Lifting Moment	25T/MT
Max Hydraulic Horizontal Outreach	12mt
Slewing Angle	360°
Max Rotational Torque	25.24kNm
Recommended Volume of Oil in Tank	170Lt
Max Working Oil Pressure	230bar
Recommended Pump Delivery	40L/min
Electrical Power Requirement	21kw
Weight of Standard Crane	3920kg

Mounting Base Installation

Quantity of Bolts Required	25
Thread Pitch and Class	m24 class 10.9

Standard Features

- Built according to DIN 15018-H1-B3 standards.
 - Crane structure is sandblasted and metallized.
 - Double coat of primer and two layers of paint.
 - Special cylinders with Ni-Cr piston rods for marine environments.
 - Female fittings in stainless steel, and male fittings in carbon steel.
 - Stainless steel hydraulic installation pipes.
 - Hoses with rubber "type A" double coat.
 - Wheel-rack slewing system, via cylinders, with bronze bushings.
 - Safety valves on the cylinders.
 - Hydraulic load limiter.
 - Emergency stop button.
- #### Optional Features
- Hydraulic winch
 - Manual extensions
 - Remote control
 - Auxiliary hydraulic intakes

