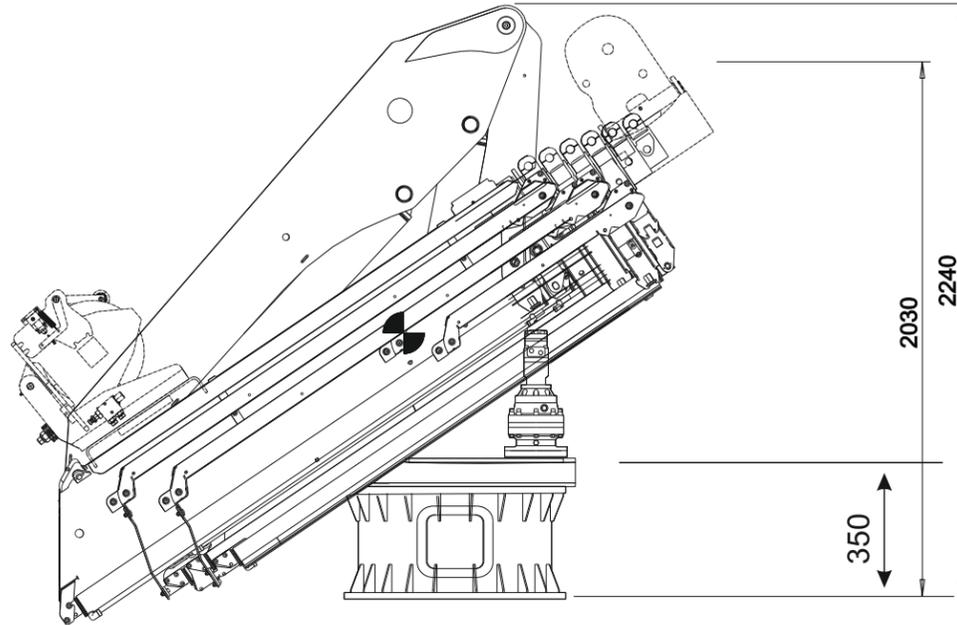
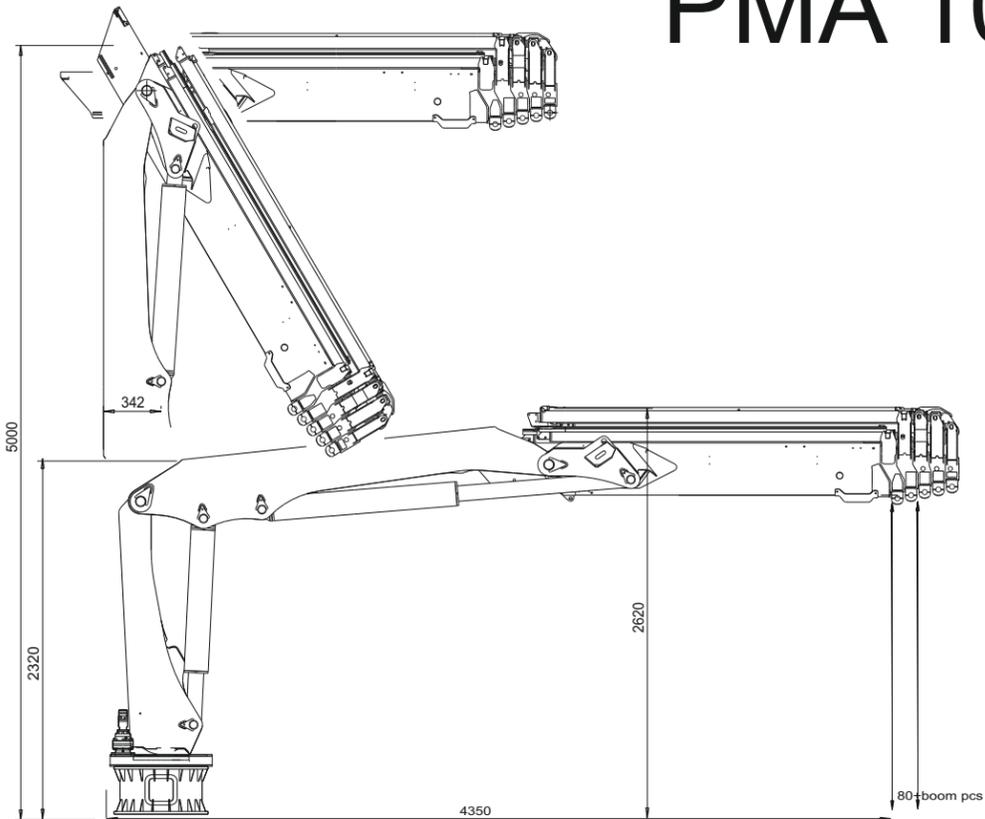


# PMA 100-B2



## Technical Data

Gross Lifting Moment	10T/MT
Max Hydraulic Horizontal Outreach	10mt
Slewing Angle	360
Max Rotational Torque	16.24kNm
Recommended Volume of Oil in Tank	100Lt
Max Working Oil Pressure	230bar
Recommended Pump Delivery	25L/min
Electrical Power Requirement	11kw
Weight of Standard Crane	1650kg

## Mounting Base Installation

Quantity of Bolts Required	20
Thread Pitch and Class	m20 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

