DMWMARINEGROUP

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M230.20A MARINE CRANE

SPECIFICATIONS

TECHNICAL DATA		M230.20A2	M230.20A3	M230.20A4	M230.20A5
Gross Lifting Moment	kNm	214.0	209.8	205.2	202.6
Max Hydraulic Horizontal Outreach	m	8.0	9.9	11.8	13.7
Slewing Angle	°	398	398	398	398
Max Rotational Torque	kNm	44.43	44.43	44.43	44.43
Max Working Oil Pressure	bar	250	250	250	250
Recommended Pump Delivery	L/min	45	45	45	45
Mass of Standard Crane	kg	2850	3010	3135	3255

MOUNTING BASE INSTALLATION

Quantity of Bolts Required	24
Thread Pitch and Class	M24 Class 10.9

STANDARD FEATURES

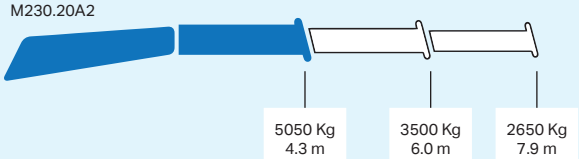
- Built according to DIN 15018-H1-B3 standards.
- Crane structure is sandblasted and metalized.
- Double coat of primer and two layers of paint.
- Special cylinders with Ni-Cr piston rods for marine environment.
- Fittings in stainless steel.
- Stainless steel hydraulic pipes.
- Hoses with rubber “type 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

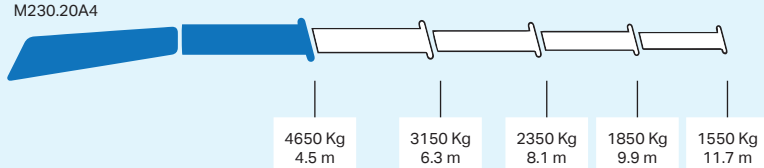
- Hydraulic winch
- Electric, diesel or gasoline HPU
- Remote control
- Auxiliary hydraulic intakes
- Cab

LOAD CHART

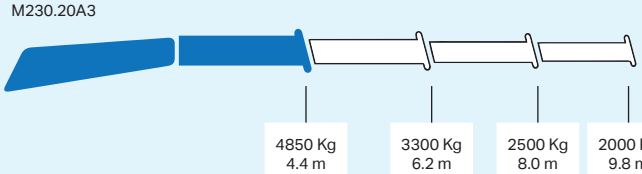
M230.20A2



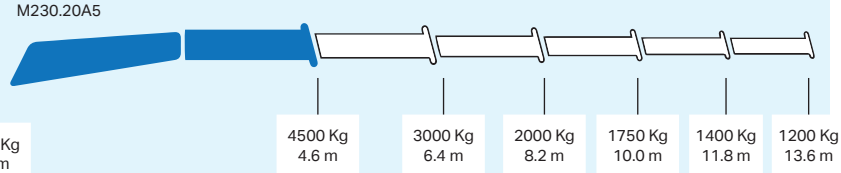
M230.20A4



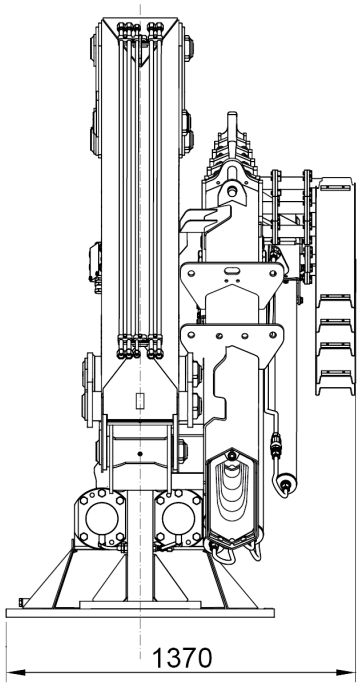
M230.20A3

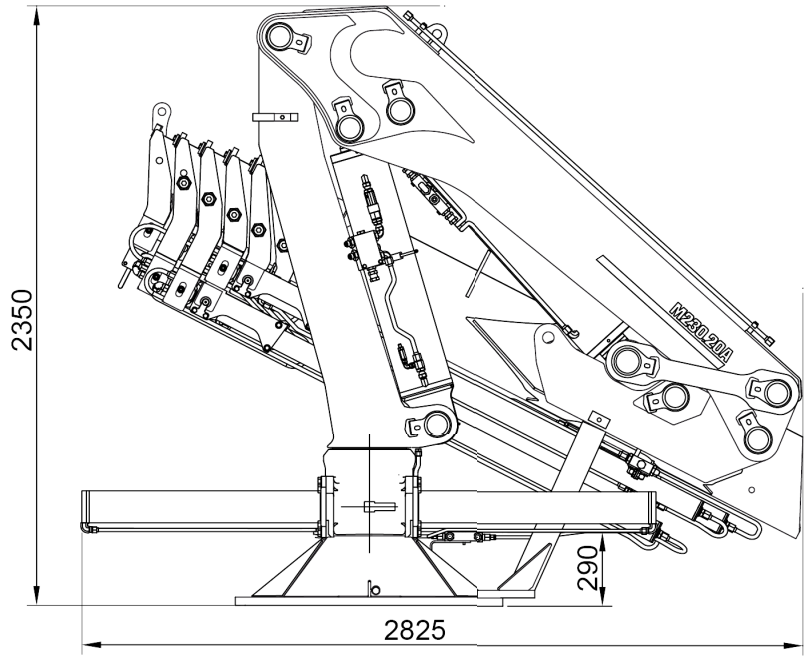


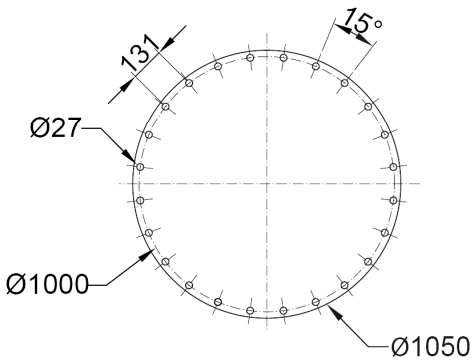
M230.20A5



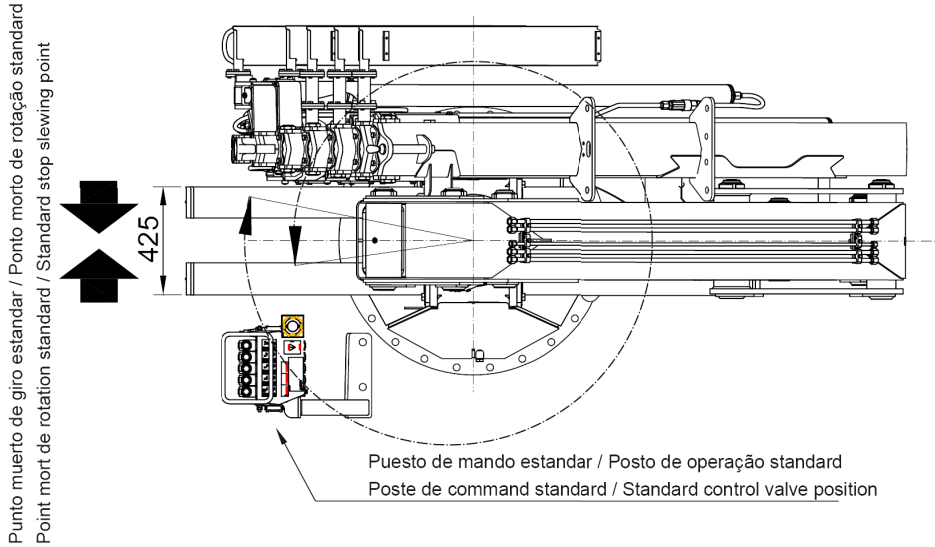
DIMENSIONS







24 Tornillos / Parafusos
Vis / Screws
M24x120 10.9



POSITION DIAGRAM

