GUERRA

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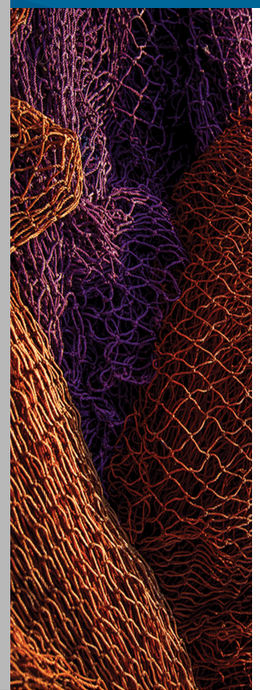
Capture to contact

In favour of improving our products, INDUSTRIAS GUERRA reserves the right to make whatever modifications it considers appropiate without prior notice.

ED. 06/2019

GUERRA

MRC 80.50A

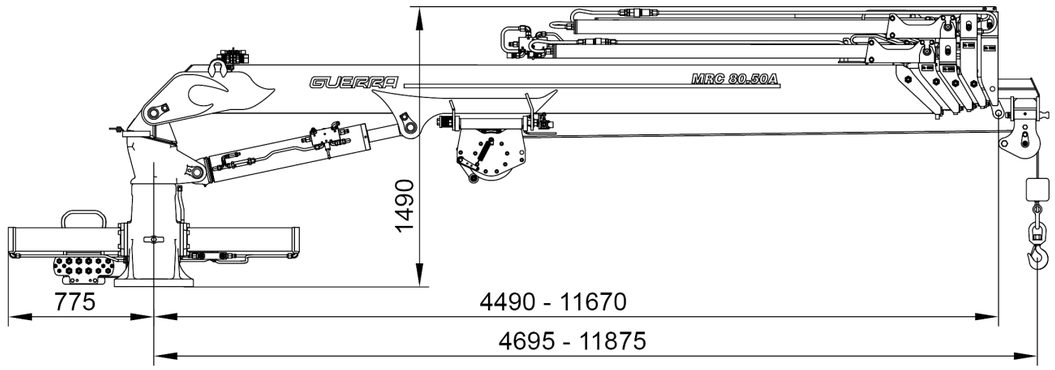


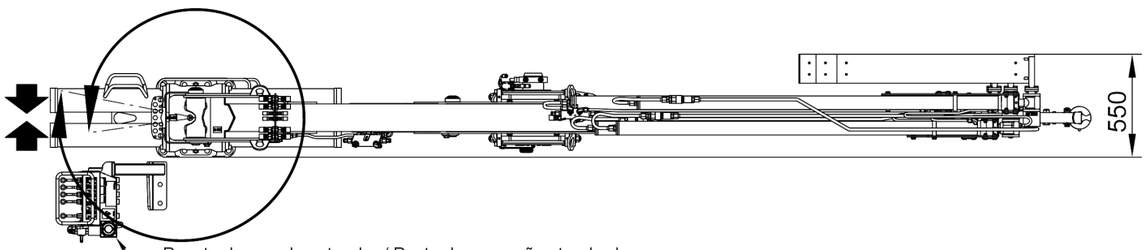
Hydraulic cranes

MARINE

MRC 80.50A

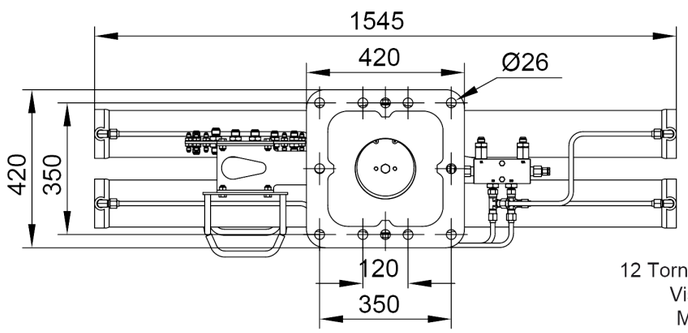
DIMENSIONS





Puesto de mando estandar / Posto de operação standard
Poste de command standard / Standard control valve position

Punto muerto de giro estandar / Ponto morto de rotação standard/
Point mort de rotation standard/ Standard stop slewing point /



12 Tornillos / Parafusos
Vis / Screws
M24 - 10.9

TECHNICAL DATA

		MRC 80.50A1	MRC 80.50A2	MRC 80.50A3	MRC 80.50A4
MAXIMUM LIFTING CAPACITY	[kNm]	77.5	74.3	71.0	68.1
MAXIMUM HYDRAULIC OUTREACH	[m]	6.1	7.9	9.8	11.7
GROSS SLEWING TORQUE	[kNm]	18.0	18.0	18.0	18.0
SLEWING ANGLE	[º]	428	428	428	428
MAXIMUM WORKING PRESSURE	[bar]	210	210	210	210
MAXIMUM OIL FLOW	[l/min]	30	30	30	30
MASS OF STANDARD CRANE	[Kg]	840	950	1055	1145

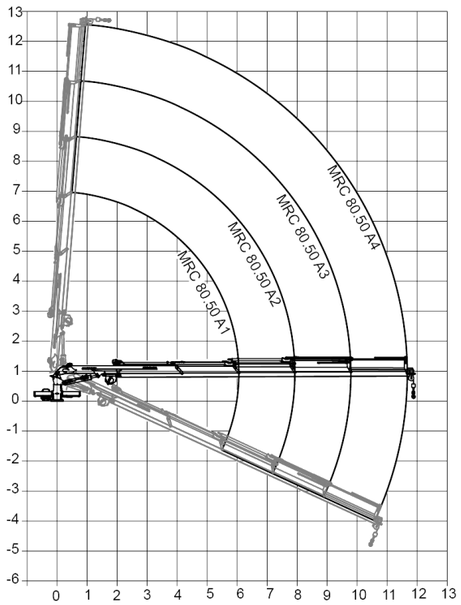
DATA

- Built according UNE 13001 HC2-HD4-S2
- The structure of the crane is grit blasted and metallized
- Double coat of priming and two layers of painting
- Special cylinders with Ni-Cr piston rods for marine environments
- Hose fittings and Pipes of hydraulic installation in stainless steel
- Hoses with rubber "type A" double coat
- Wheel-rack slewing system, via cylinders, with bronze bushings
- Safety valves on the cylinders
- Hydraulic load limiter and Emergency stop button.

OPTIONAL

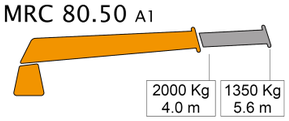
- Hydraulic winch.
- Remote control.
- Auxiliary hydraulic intakes.
- Electric, diesel or gasoline HPU

POSITIONS DIAGRAM

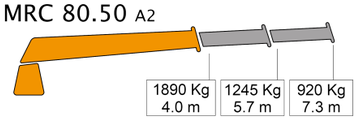


LOAD DIAGRAM

MRC 80.50 A1



MRC 80.50 A2



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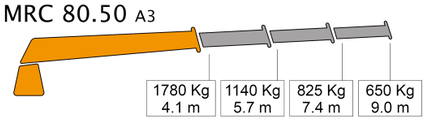

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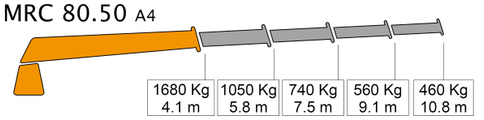

Only for use with hook - sea state 0 or harbour condition. For other uses or conditions, contact us." When operating with winch, loads must be reduced by the weight of installed winch.