15 kN

W-6116 M

Manual

Maximum Hoisting Load:

Winch manufacturer:

Winch Data:

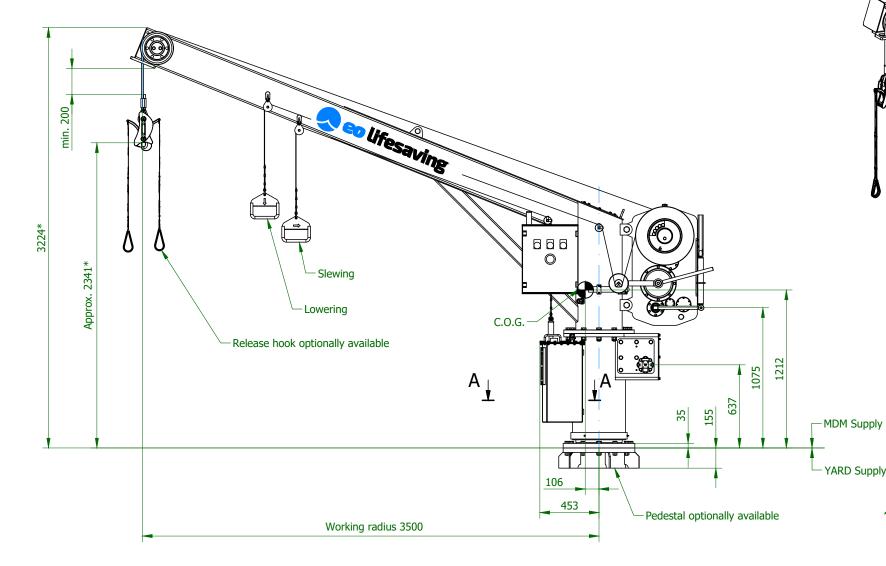
Winch type:

Winch drive:

Manually

Maritime Deck Machinery b.v.

Drawing for information only. Maritime Deck Machinery has the right to change the design if it sees fit.



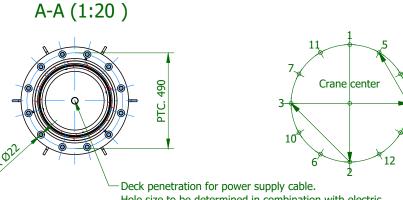
Recommended connection parts:

- Bolts M20x110, quality 10.9, DIN 6914 HDG

- Nuts M20, quality 10, DIN 934 HDG

- Washers M20, DIN 126 - 200HV HDG

Tightening torque without lubrication = 580 Nm Note: not lubricated



62 kNm

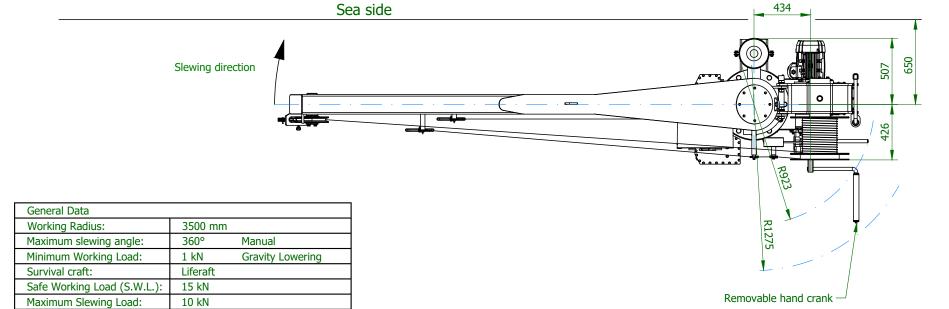
First 40% Second 70% Final 100%

Quantity: 12

Quantity: 12

Quantity: 24

Hole size to be determined in combination with electric diagram and electric cable requirements.



14 mm

188 kN, incl. pressed thimble

Galvanized, incl. pressed thimble

multi strand, non-rotating

Wire rope data:

Rotation-resistant:

Corrosion-resistant:

Minimum Breaking Load:

Diameter:

- as mentioned in the SOLAS rules and regulation (20°/10° List and Trim).
- Forces are action forces and deck foundation should provide reaction strength.

- Indicated forces are based on list and trim

- Deckforces including 10 % additional crane weight to compensate small fluctuations in system weight and position of COG.
- Indicated forces and moments are based SWL and above mentioned load situations.
- For deck structure integrity additional safety factors applicable for hull design should be applied.

Right hand version has been drawn.
5
Left hand version is in opposite hand.

7 32 kN

17 kNm

11 kN

			RdR	δĶ	RdR	RdR	Name	Title: (General a	arrangement & data for deck foundation CH-52 12-3.5 R								
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Total (dry) mass approx.: 1610 kg (pedestal not included)

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