

Hydraulic Anchor / Mooring Winch

TTR Code no.: 11.024

Specifications

Make: SP Engineering
Type: HY TWG
Serial Number: WO4464
Line pull: 300 kN @ 180 Bar – 1st layer
200 kN @ 180 Bar – 6th layer

Line speed: 0 – 7 m/min (160 ltr/min) – 1st layer

Brake holding force: Min. 1000 kN – 1st layer static

Drum size

Drum dia: 400 mm
Drum length: 1030 mm
Flange dia: 1500 mm
Wire capacity: 1000 mtr steel wire Ø 38 mm (14 layers)

Drive

Hydraulic motor: Kawasaki 506
Type: SX506BM 745cc
Brake unit: Hydraulic bandbrake
Gear box: Planetary gear and pinion to main gearwheel
Gear ratio:

Dimensions

Dimensions o.a.: 2620 x 3200 x 1970 mm (LxWxH)
Dimensions base: 2620 x 2184 mm (LxW)
Weight: Approx. 5480 kg (excl. steel wire)

General

Hydraulic operated band brake and clutch
Manual operated pawl
1 warping head
Equipped with hydraulic control cabinet
Rope Spooling device

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