

Engineering with a good grip.





Description / name of special machine

Reeving winch for telescopic fork lift trucks

Function / job

Auxiliary unit for crawler crane erection. The rope winch must be used as an assembly winch only.

Special features

Rope winch designed for use with plastic ropes ø 17 m.

Rope pull direction is horizontal. Carrier frame in stable welding construction, suitable for mechanical quick change at telescopic jib. Comes with winch crash protection.

Technical data

Max. rope accommodation 153 with a rope dia. of 17mm

Drum diameter 265 mm Drum length 481 mm

42 kN (at 300 bar)

40 m/min (at approx. 69 l/min oil flow)

Pull force 1st rope layer Rope speed 1st rope layer Operating pressure 300 bar Max. oil flow 80 l/min

Customer

Liebherr Werk Ehingen GmbH

Realization period / year

From September 2009

Month / year Ident No. 503 9 188 04/2010