



## 107R5.2

Hydraulic puller 100 kN capacity for one or two ropes for overhead stringing operations, designed to be used as a twin independent capstans puller (50+50 kN) as well as in coupled mode (100 kN).



### Performance

Max pull	2x50 or 1x100 kN
Max speed	5 km/h
Speed at max pull	2 km/h

### Characteristics

Bull-wheels diameter	550 mm
Max rope diameter	22 mm
Weight	5400 kg

### Engine

Diesel	(143 hp) 105 kW
Cooling	Liquid
Emission standard (UE)2016/1628	Stage V

### Standard features

- 2 hydraulic circuits with negative brake system
- 2 dynamometers for direct reading of pulling value with load-limiter devices
- Thermally treated steel bull-wheels
- 2 automatic independent reel-winders for steel reel 1100-1400 mm
- Remote control unit c/w console 5 m cable
- Rigid axle with tyres for towing up to 30 km/h
- Balanced top lifting point and anchoring attachments

### Optional equipment

- 01-PW Preset for digital data recorder, counter-meter and speedometer
- 04-PW Radio control unit
- 05-PW Rope holder clamp (hydraulic)
- 07-PW Hydraulic power take-off for remote reel-winder

### Special features upon request

- 13-PW Pre-heater (up to -30°C)
- 18-PW Counter-meter device
- 20-PW Dynamic speed pulling force control
- 36-PW Engine emission standard Stage IIIA - (125 hp) 93 kW

