# WINCH



## 109T5

Hydraulic front drum winch 55 kN capacity, suitable for transport by helicopter, for stringing LV and MV overhead lines, hoisting and tower erection as well as underground cabling and sagging.



Performance		
Max pull	55 kN	
Max speed	85 m/min	_
Speed at max pull	15 m/min	_

#### Characteristics

Drum dimensions	ø 450/660 x 700 mm
Drum capacity	350 m rope 18 mm
Weight without rope	1100 kg
Drum capacity	350 m rope 18 mm

#### Engine

Diesel	(36,5 hp) 27 kW
Cooling	liquid
Emission standard - (UE)2016/1628	Stage V

### Standard features

- 1 hydraulic circuit with negative brake system
- 1 dynamometer for direct reading of pulling value with load-limiter device
- Independent mechanical stabilizers (30 kg)
- Rigid axle with tyres for towing up to 30 km/h (76 kg)
- Balanced top lifting point and anchoring attachments

## **Optional equipment**

- 11-PW Road trailer kit
- 14-PW Large groove capstan with rope-holder clamp
  - A 10 kN Capacity
  - B 30 kN Capacity

## Special features upon request

- 03-PW Remote control unit c/w console 5 m cable (22 kg)
- 04-PW Radio control unit (10 kg)
- 36-PW Engine emission standard Stage IIIA (36,5 hp) 27 kW





