



Mod. 107/4/R HYDRAULIC PULLER FOR CONTINUOUS CONDUCTORS STRINGING OPERATION



1



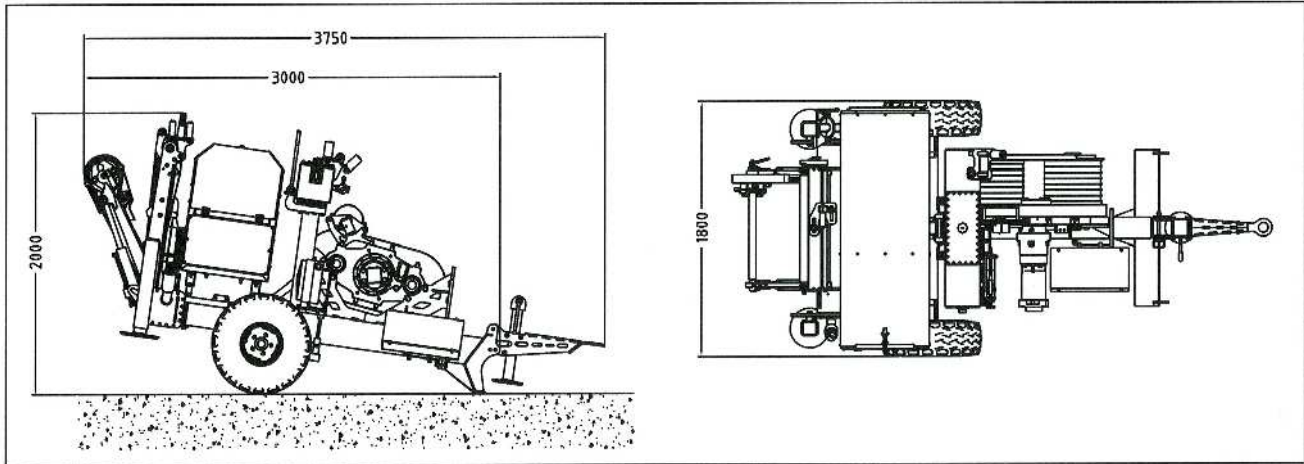
2



3

AUTONOMOUS MOVEMENT VERSION





**Mod. 107/4/R HYDRAULIC PULLER FOR CONTINUOUS CONDUCTORS STRINGING OPERATION**

**CHARACTERISTICS AND PERFORMANCES**

**MAX PULLING CAPACITY:** 45 kN

**SPEED:** Gradual and variable - kN 45 from 0 to 35 m/min'  
- kN 15 from 0 to 83 m/min'

**CHARACTERISTICS:** - Hydraulic circuit with negative brake system.

**INSTRUMENTATION:** - Dynamometer for direct reading of pulling value with presetting load set-up device  
- Gauges for hydraulic system and power engine lights  
- Control lever  
- Emergency stop button  
- Counter-meter device  
- Hydraulic distributor for auxiliary circuits control

**BULL-WHEELS:** - n° 2 capstans thermally treated steel with 7 grooves each 400 mm bottom dia. max. rope 16 mm dia.

**REEL-WINDER:** - Automatic reel-winder and level wind in synchronism of pulling direction and speed, suitable for steel standard bobbins 1100-1400 mm dia. with rope tension adjustment device

**ENGINE:** - Diesel engine 63,9 HP / 47 kW liquid cooling version with electrical starter device

**FEATURES:** - Heat exchanger for oil cooling, hydraulically controlled back stabilizers front folding share with earthing rod and towing bar with mechanical jack

**TRANSPORT:** - Rigid axle with tyres suitable for towing up to 30 Km/h

**LIFTING:** - Upper lifting attachment point balanced type and anchoring attachments

**WEIGHT:** 2000 Kg approx

**DIMENSIONS:** 3000x1800x2000 mm

