

F44.15



Mechanical winch fit to pull one rope while laying underground cables. The motion to the capstans is transmitted through a multiple-disk clutch and a gearbox, operated by means of 2 levers.

FEATURES

Dimensions LxWxH	1,20x0,80x0,80 m
Weight (without rope)	175 kg

ENGINE

Feeding	Gasoline
Power	10 hp / 7,3 kW
Cooling	air
Starting	by rope

PULL PERFORMANCES (capstan Ø160 mm)

with capstan Ø 160 mm

Forward	18 kN @ 14 m/min
Reverse	15 kN @ 15 m/min

CONFIGURATION

- Steel capstan dia. 160 mm at bottom groove.
- Gearbox with 1 forward and 1 reverse gears.
- Axle with detachable tires and drawbar fit for moving the machine by hand.
- Protection of capstans.
- The puller is easily decomposable in 4 light-weight groups.
- Rope-driver rollers.

OPTIONAL DEVICES

- 028.2 Diesel engine with rope starting.
- 034 Engine electric starting with battery 12 V.
- 053 Dynamometer for reading the pull force.
- 091 Electric motor 220/380 V, one or two speeds.
- 101.2 Capstan ø200 at bottom groove (max pull 12 kN).

Performances of the machine without optional devices, at sea level and temperature 20°C.
Dimensions and weights are without optional devices. All data may change without notice. Images and drawings are indicative only.