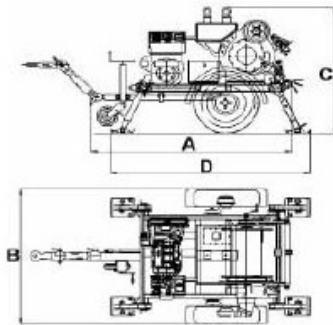


2.5T OMAC DRUM TRAILER WINCH



A x B x C = 1,70 x 1,50 x 1,35 m
Weight (without rope) = 800 kg

A/B



machine with optionals

Hydraulic winch fit to pull one rope in service operations like setting-ups and adjustments of transmission lines and lay of underground cables.

One hydraulic circuit lets to vary continuously the speed in both directions by operating one only control device.

- Fix drum.
- Automatic swinging rope-winder with idle position for manual operation.
- Machine control panel with dynamometer and preselector of max pull force.
- Safety hydraulic negative brake.
- Rigid axle with tires and drawbar fit for towing at low speed in workplace.
- Stabilisers and attachments for anchoring.
- Rope-driver rollers fit for vertical and horizontal pull.
- Oil cooling system.

OPTIONAL DEVICES

- 007 - Amortised axle, overrun brake and drawbar for towing on the road (homologation excluded).
- 026 - PVC cloth cover.
- 027 - Metallic coverage with doors.
- 028.1 - Water cooled diesel engine (20 HP).
- 037 - Removable control lever with 10 m of cable.
- 046.3 - Rope-presser roller on the drum.
- 056.3 - Transmission shaft for fix and openable conical reels.
- 056.4 - Service steel capstans beside the drum.
- 064 - Device to control the load descent in case of diesel engine breakdown.
- 074.2 - Steel rope.
- 090.2 - Electric motor instead of diesel engine, power: 9 kW, 12,2 hp (NOTE: with this motor, the speed stated under pull performances reduces 30% off).

FEATURES

Drum internal diameter	270 mm
Drum capacity	700 m of rope dia 10 mm ⁽¹⁾
Diameter of optional capstan	160 mm
⁽¹⁾ max capacity of the drum; suggested length of the rope: 500 m	

ENGINE





Feeding	diesel
Power	20 HP / 14,7 kW
Cooling system	air
Electric system	12 V

PULL PERFORMANCES

Max pull	28 kN
Continuous pull	25 kN @ 15 m/min 6 kN @ 60 m/min
Max speed	70 m/min

values referred to the medium diameter

FIT FOR UNDERGROUND CABLES TOO

 10 mm	 700 m	 14,7 kW	 25 kN
max rope diameter	drum capacity	engine power	max cont. pull force