

AMC501

HYDRAULIC WINCH



MAX PULL
50 kN



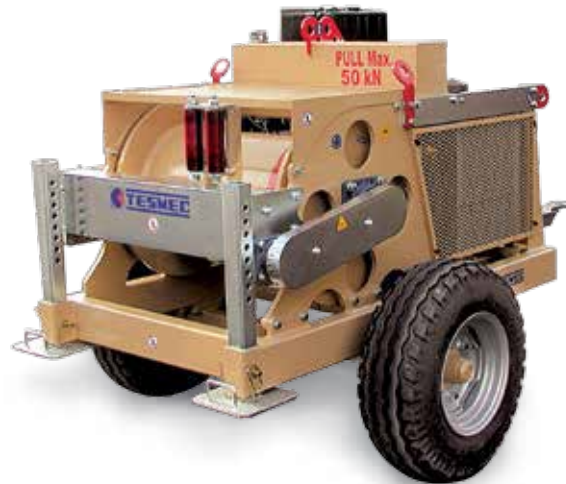
MAX SPEED
6 km/h



CONDUCTOR DIAMETER
18 mm

TOP PERFORMANCE

COMPACT DESIGN



PERFORMANCE *

Max pull	50 kN
Speed at max pull	1,3 km/h
Max speed	6 km/h
Pull at max speed	10,5 kN

* at 20°C and at sea level

HYDRAULIC TRANSMISSION

Closed hydraulic circuit for stepless speed variation in both rotating directions.

CHARACTERISTICS

Drum Specifications

External diameter	700 mm
Internal diameter	457 mm
Width	700 mm
Rope diameter	18 mm
Max capacity	400 mm
Weight	1600 kg

ENGINE

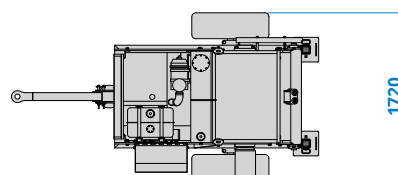
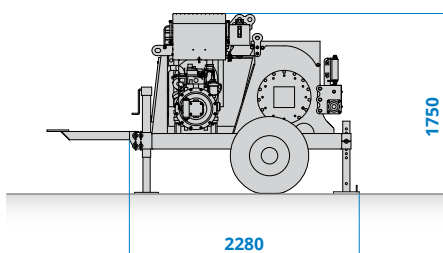
Diesel	34 kW (46 hp)
Cooling system	WATER
Electrical system	12 V

CONFIGURATION

Drum with automatic level wind.
Negative self-acting hydraulic brake.
Hydraulic dynamometer with set-point and automatic control of maximum pull.
Rigid axle 30 km/h.
Towing shaft with adjustable height.
Mechanical front stabiliser.

AVAILABLE DEVICES

ALL102	Pulling rope locking device when capstan is used (compulsory for EC market).
Capstan for lifting operations	
	Max pul 10 kN
ALL107	Max speed 1,5 km/h
	Capstan diameter 220 mm
ALL112	Trailer 80 km/h. EC type-approved for road circulation with hook Ø 40 mm and lighting system.



Pictures & drawings can be different according to technical specifications - updating programme variations without notice are possible.