

EN 14492-1
COMPLIANT



- High-strength, long-lasting steel housing
- 3-stage planetary gear system made of special steel, heat-treated for extra reinforcement.
- Light weight and robust design
- Hydraulic disc brake system with 100% load holding capacity
- Corrosion-resistant epoxy primer and acrylic paint.
- Rope tensioning device offered as standard
- Pneumatic clutch offered as standard.
- High-torque hydraulic motor
- CE Machinery Directive 2006/42/EC
- EN 14492-1 : 2006 Power driven winches supported.

Max. Pulling Force kg/lbs	26.000 kg (57200 lbs)
Max. Rope Diameter (mm/in)	24 mm
Max. Rope Length (m-ft)	60 m (196 ft)
Hydromotor(cc/in³)	250 cc (125in³)
Max. Pump Flow	75 L
Gear Ratio	74 : 1
Max. working pressure (bar/psi)	190 bar (2755 psi)
Recommended Gear Oil	140 w - 4 L
Product Weight	300 kg (660 lbs)

Rope Winding Number	Pulling Capacity (kg/lbs)	Rope Winding Speed (mt-min/ft-min)	Rope Length (m/ft)
1	26000/57200	3.2/10.4	10.2/33.4
2	22130/48788	3.5/11.5	21.4/70.2
3	19260/42461	3.85/12.6	33.5/109.9
4	17040/37566	4.1/13.4	46.6/152.8
5	15290/33708	4.45/15.6	60/196

Pulling Capacity **kg/lb** Rope Speed **m/min-ft/min** Rope Length **m/ft**

- **Warning !!!**
- The A-B lines must be open to the T-Tank line before the winch can be started.
- Hydromotor Drain line must be open
- The last 5 turns of rope should always be left on the winch.
- This winch is designed and manufactured for towing purposes, do not use for lifting people or materials!
- Kms Winch reserves the right to make changes in technical details.

Standard

- Cable Tensloner
- Air Clutch

Hydraulic Inlets

- G 3/4"-1/2"

Mounting Bolts

- 16 piece M20 8.8-K

Optional

- IP67-IP68
- Roller Fairlead
- Personal protective panel
- Double speed option >>

