



- High-strength, long-lasting steel body
- Extra reinforced planetary gear system by heat treatment made of special steel
- Lightweight and strong design
- Hydraulic disc brake system holding 100% load
- Front pulley and spring rope tensioner offered as standard
- Manual clutch as standard
- High torque hydromotor
- Corrosion and rust resistant electrostatic powder paint
- CE Machinery Directive 2006/42/EC
- Relevant standards EN 14492-1 : 2006 Standard for power-driven cranes

Max. Pulling Force kg/lbs	5.400 kg (11904 lbs)
Max. Rope Diameter (mm/in)	12 mm (1/2")
Max. Rope Length (m-ft)	35 m (114 ft)
Hydromotor(cc/in³)	315 cc (19 in³)
Max. Pump Flow (lt/min-g/min)	60 L (15.8 gal)
Gear Ratio	5 : 1
Max. working pressure (bar/psi)	150 bar (2175 psi)
Recommended Gear Oil	80 w 90 - 0.75 L
Product Weight	61 kg (134 lbs)

Rope Winding Number	Pulling Capacity (kg/lbs)	Rope Winding Speed (mt-min/ft-min)	Rope Length (m/ft)
1	5400/11904	11.5/37	5.8/19
2	4435/9777	13/42	12.2/40
3	3748/8262	14.4/47	19.3/63
4	3246/7156	15.9/52	27.1/89
5	2862/6309	17.4/57	35/114

T 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

- Roller Fairlead
- Cable Tensioner
- Manual Clutch

Optional

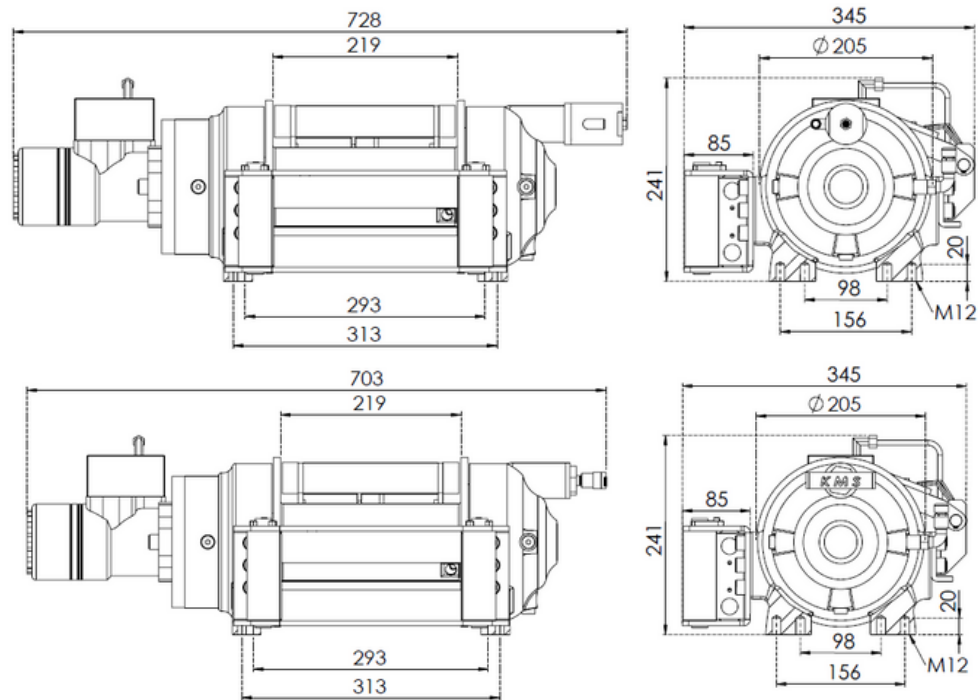
- Air Clutch
- IP67 - IP 68

Hydraulic Inlets

- G 1/2"

Mounting Bolts

- 8 pieces M12 8.8K



[Standard] Manual Clutch



[Optional] Air Clutch

