

2 000 lbs Powersport Winch



Features Include

- Sealed highly efficient low amp draw permanent magnet motor.
- Lightweight and compact design.
- Centre drum winch provides better support, handles side loading, increases strength and performance.
- Mechanical and dynamic brakes for 100% loadholding.
- · Cam activated free spool clutch for rapid wire rope payout.
- · Submersible, sealed contactor handles high amps and allows higher duty cycle.

Specifications

- Rated line pull:
- Line speed (1st layer):
- Motor:
- Gear ratio:
- Clutch (free-spooling):
- Brake (outside the drum):
- Winch construction:
- Drum size:
- Control:
- Wire rope:
- Size:
- Mounting bolts pattern:
- Std Compliance:

907 kg (2 000 lb) single line.
6.1 mpm 20A at no load.
2.0 mpm 150A at full load.
600 w / 0.8 hp 12V permanent magnet.
3-stage planetary 103:1
Cam activated.
Mechanical spring applied and dynamic brakes.
Aluminum die-cast drum and steel plate housings.
38 x 82 x 75 L
Handlebar rocker switch.
Galvanised aircraft A7 x 19
4 mm x 15.2 m
124 mm x 76 mm
CE Machinery Directive 2006/42/EC
CE EMC Directive 2004/108/EC

Line Pull and Rope Capacity

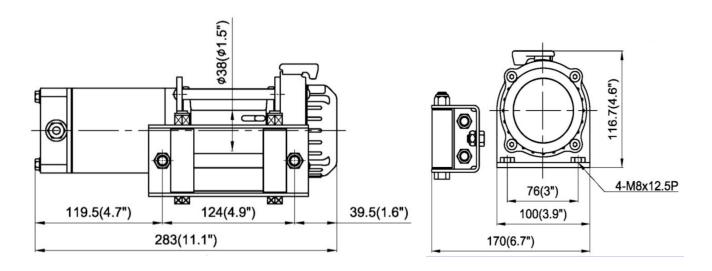
ROPE LAYER	PULL BY LAYER (KG / LB)	LINE SPEED (MPM)	TOTAL ROPE ON DRUM (M)
1	907 / 2000	2.0	2.4
2	762 / 1 680	2.4	5.3
3	657 / 1 448	2.8	8.6
4	577 / 1 272	3.2	12.4
5	515 / 1 135	3.6	15.2

LINE SPEED & AMP DRAW

(1st Layer of Rope on the Drum)

LINE PULL	LINE SPEED	AMP DRAW
KG / LB	МРМ	12V
No Load	6.1	20
302 / 666	4.6	50
605 / 1 334	3.1	100
907 / 2 000	2.0	150

Dimensions mm/inch



Packaging

- Winch Weight:
 - Gross Weight:
- Box Dimensions: 296 x 223 x 140 mm

Accessories

- Wire rope 4 mm x 15.2 m w/safety hook
- Handlebar rocker switch kit
- Roller fairlead
- Detachable control box
- Mounting hardware
- Contactor pack

WARNING!

- Do not use winch to transport, lift or otherwise move personnel.
- The rated line pull shown is based on the first layer of wire rope on the drum.

5.2 kg

10 kg

• The wire rope must remain on the drum at all time with at least 10 wraps.

Warranty

Limited lifetime warranty for mechanical components and one(1) year warranty for electrical components from date of purchase. Wire/Synthetic ropes are not included under warranty.

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