

6 000 lb Self-Recovery Winch



Features Include

- Heavy duty series wound motor delivers superior torque output and faster line speed.
- Lightweight and compact design suitable for a variety of uses.
- Submersible sealed contactor handles high amps and allows higher duty cycle.
- A Stainless steel T-handle positively engages the free spool clutch through multiple evenly spaced locking holes for rapid rope payout.
- · Automatic cone brake, positioned outside the drum holds the full load
- Meets international standards of CE Machinery Directive 2006/42/CE and CE Electromagnetic Compatibility Directive 2004/108/EC.
- 2" rear receiver and quick connector wiring kits for rear of vehicle as option.

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:
- Standard Compliance:

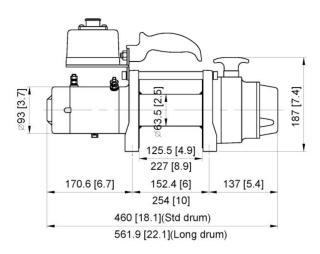
2 722 kg (6 000 lb) single line 8.0 mpm 60 A @ no load 2.0 mpm 300 A @ full load 2,390 w / 3.2 hp 12V, series wound 3-stage planetary 216:1 Rotating ring gear. Automatic, full load cone brake. Aluminum die-cast housings with steel drum. Std. drum 63.5 x 151 x 125.5' Waterproof remote w/ 5 m cord Galvanized aircraft A7 x 19 Std drum 7.1 mm x 24.4 m Std. drum 152.4 x 114mm CE Machinery Directive 2006/42/EC

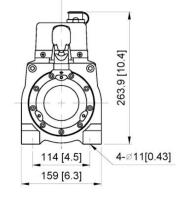
CE EMC Directive 2004/108/EC

Line Pull and Rope Capacity

ROPE	PULL BY LAYER	TOTAL ROPE ON DRUM (M)		LINE SPEED & AMP DRAW (1st Layer of Wire Rope on the Drum)		
LAYER	(KG / LB)	STD DRUM	LONG DRUM	LINE PULL	LINE SPEED	AMP DRA
1	2 722 / 6 000	3.8	7.0	(KG / LB)	(MPM)	(12V)
2	2 266 / 4 995	8.4	15.4	No Load	8.0	60
3	1 941 / 4 279	13.7	25.2	907 / 2 000	5.2	150
4	1 697 / 3 742	19.8	30.5	1 814 / 4 000	3.1	240
5	1 508 / 3 325	24.4	Х	2 722 / 6 000	2.0	300

Dimensions mm/inch





Packaging (Std Drum)

•	Winch Weight (including rope):	22.8 kg
•	Gross Weight:	28.4 kg

- Gross Weight:
- Box Dimensions: 505 x 210 x 340 mm

Accessories

- Wire rope w/safety hook
- Remote control w/ 5 m cord
- Roller fairlead
- . Mounting hardware
- Control box w/ handle for PN 854750

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.
- The wire rope must remain on the drum at all time with at least 5 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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