



Mike's Transport Warehouse LTD

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ATV-1500



FEATURES

- Winch drum centered to avoid tire interference and provide streamlined appearance
- A 800 w / 1.0 hp motor delivers high torque and fast line speed
- 3 stage planetary gears provides higher efficiency and pulling strength
- A sealed contactor provides greater amp draw and longer life
- A control combination for universal fit and easy operation

SPECIFICATION

Line Pull : 680 kg / 1,500 lb

Motor : 300 w / 0.4 hp

Gear Train : 3 stage planetary gears

Gear Ratio : 103:1

Brake : Dynamic and Mechanical

Freespooling Clutch : Cam action

Wire Rope Size : 4 mm x 15.2 m (5/32" x 50')

Wire Rope Type : galvanized aircraft A7 x 19

Drum Diameter x Length : 38 mm x 75mm
(1.5" x 3")

Control : Remote switch

Bolt Pattern : 76 x 124 mm (3" x 4.9")

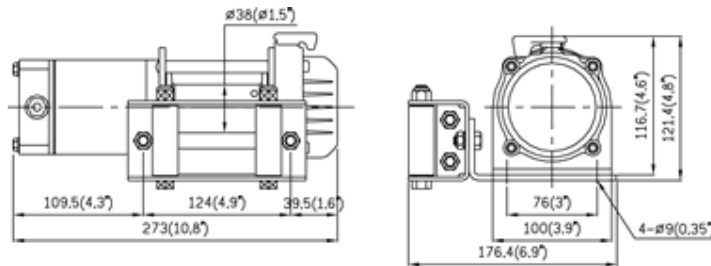
LINE PULL AND ROPE CAPACITY

Layer of Wire Rope	Line Pull kg / lb	Total Rope on the Drum m / ft
1st	680 / 1500	2.4 / 7.9
2nd	571 / 1256	5.2 / 17.1
3rd	492 / 1082	8.5 / 27.9
4th	433 / 953	12.2 / 40.0
5th	386 / 849	15.2 / 50

LINE SPEED AND AMP. DRAW (1st layer of rope on the drum)

Line Pull kg / lb	Line Speed mpm / fpm	Amp. Draw A
No Load	4.6 / 15	6
230 / 500	3.3 / 11	27
450 / 1,000	2.1 / 7	44
680 / 1,500	1.5 / 5	65

DIMENSIONS(mm)



STANDARD ACCESSORIES

- Wire rope with hook
- Roller fairlead WA-0511
- 6 gauge battery lead
- Sealed solenoid
- Handlebar trigger switch

PACKAGE

- **Winch weight** : 5.2 kg / 11.5 lb (with wire rope)
- **Gross Weight** : 10 kg / 22.0 lb
- **Box Dimension** : 276 × 186 × 130 mm (10.9" × 7.3" × 5.1")