

STANDARD FEATURE

- Winch drum centered to avoid tire interference and provide streamlined appearance
- High torque permanent magnet motor delivers high torque and power at lower amp. draw
- Full metal 3 stage planetary gear train
- Cam activated freespool for fast wire rope payout
- Weather resistant, sealed solenoid
- Automatic load-holding mechanical brake for strength and reliability
- Roller fairlead supplied
- Limited lifetime warranty

ATV WINCH

SPECIFICATION

Line Pull :	680 kg / 1,500 lb
Motor :	300 w / 0.4 hp
Gear Train :	3 stage planetary
Gear Ratio :	103:1
Brake :	Dynamic and mechanical
Freespool :	Cam activated
Wire Rope :	4 mm X 15.2 m (5/32" X 50') galvanized aircraft A7 X 19
Drum Size :	38 mm X 75 mm (1.5" X 3")
Control :	Handlebar trigger switch
Mounting Bolts Pattern :	76 X 124 mm (3" X 4.9")



ATV-1500

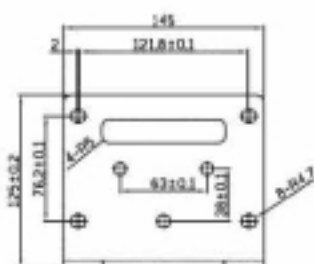
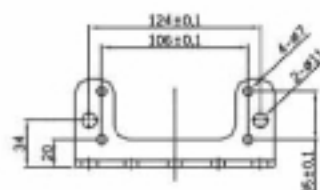
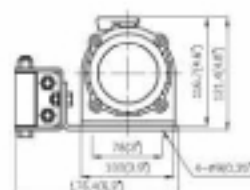
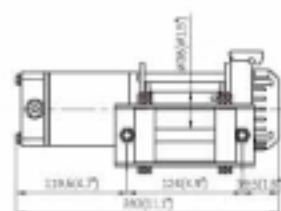
PERFORMANCE 12VDC

Line Pull kg / lb	Line Speed mpm / fpm	Amp. Draw A
No Load	4.6 / 15	10
230 / 500	3.3 / 11	30
450 / 1,000	2.1 / 7	60
680 / 1,500	1.5 / 5	100

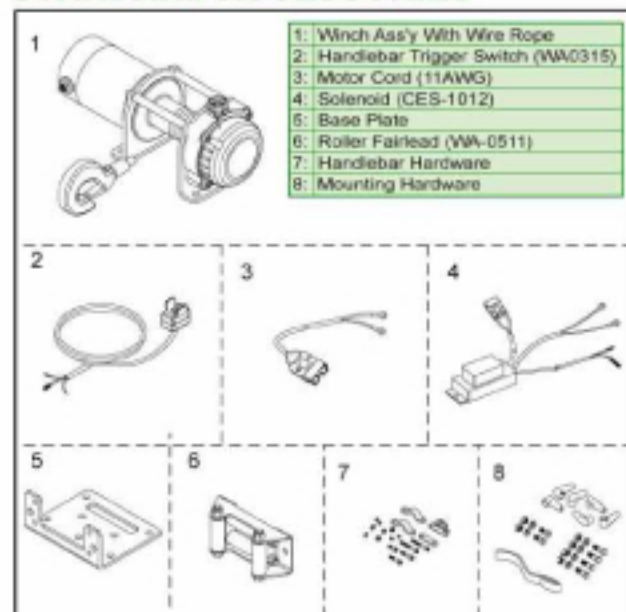
Layer of Wire Rope	Pull by Layer kg / lb	Total Rope m / ft
1 st	680 / 1500	2.4 / 7.9
2 nd	571 / 1256	5.2 / 17.1
3 rd	492 / 1082	8.5 / 27.9
4 th	433 / 953	12.2 / 40.0
5 th	386 / 849	15.2 / 50

(First layer of wire rope on the drum)

DIMENSION mm / in



STANDARD ACCESSORIES



PACKAGE

Winch Weight: 5.2 kg / 11.5 lb (including wire rope)
Gross Weight: 10 kg / 22 lb
Box Dimension: 296 X 223 X 140 mm (11.7" X 8.8" X 5.5")