

Part number: TYW6000P

Rated line pull: 6500 lbs, (2950 kg) single-line

Motor: 12V DC 3.0HP Permanent magnet

Remote Control: Remote Switch, 12' (3.7m) lead.

Wireless Remote Control: included

Geartrain: 3-Stage Planetary.

Gear Ratio: 216:1

Clutch (freespooling): Rotating Ring Gear

Brake: Full load automatic brake installed in the motor base

Drum Diameter/Length: 64mm/135 mm

Wire Rope: 8X16 m

Fairlead: Roller

Recommended Battery: 650 CCA minimum for winching

Mounting Bolt Pattern: 164 mm x 114.3 mm

Winch Dimensions (L x W x H): 435X160X180 mm

Packing Dimensions (L x W x H): 500X285X320 mm

Shipping Weight: 25 kg



PERFORMANCE SPECIFICS
(First layer of drum)

LINE PULL Lb (Kg)	LINE SPEED FT/min (M/min)	MOTOR CURRENT	PULL BY LAYER Layers/LB (KG)
0	18 (5.5)	45 amp	1/6500 (2950)
2000 (910)	9.2 (2.8)	110 amp	2/5600 (2445)
4000 (1810)	6.2 (1.9)	175 amp	3/4830 (2195)
6500 (2950)	3.6 (1.1)	230 amp	4/4160 (1890)

