

Part number: TYWHS9000SP

Rated line pull: 9000 lbs, (4090 kg) single-line

Motor: 24V DC 6.5 HP series wound motor

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

Wireless Remote Control: included

Geartrain: 3-Stage Planetary.

Gear Ratio: 158:1

Clutch (freespooling): Rotating Ring Gear

Brake: Full load automatic brake installed in the motor base

Drum Diameter/Length: 64mm/224mm

Wire Rope: 9.5mmx24m

Fairlead: Aluminium Hawse

Recommended Battery: 650 CCA minimum for winching

Mounting Bolt Pattern: 224mm x 114.3

Winch Dimensions (L x W x H): 560 x 160 x 190 mm

Packing Dimensions (L x W x H): 615 x 370 x 250mm

Shipping Weight: 28,5 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	49,2 (15)	75 amp	1/9000 (4090)
2000 (910)	16.1 (4.9)	130 amp	2/7700 (3500)
4000 (1810)	11.8 (3.6)	170 amp	3/6600 (3000)
6000 (2720)	10.5 (3.2)	255 amp	4/5700 (2590)
9000 (4090)	8.9 (2.7)	320 amp	