

Part number: TYW9500iS

Rated line pull: 9500 lbs, (4310 kg) single-line

Motor: 12V DC 6 HP series wound motor

Remote Control: Double function (wire/wireless)

Geartrain: 3-Stage Planetary.

Gear Ratio: 216:1

Clutch (freespooling): Sliding Ring Gear

Brake: Full load automatic brake installed in the drum

Drum Diameter/Length: 63 mm/224 mm

Rope: Synthetic rope 9,5 mm X 26 m

Fairlead: Aluminium Hawse

Recommended Battery: 650 CCA minimum for winching

Mounting Bolt Pattern: 254 mm x 114.3 mm

Winch Dimensions (L x W x H): 543 x 162 x 196 mm

Packing Dimensions (L x W x H): 610 x 360 x 260 mm

Shipping Weight: 30 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	29,5 (9)	70 amp	1/9500 (4310)
4000 (1814)	13.5 (4.6)	210 amp	3/4250(3289)
6000 (2722)	9.2 (4)	260 amp	4/6600 (2994)
8000 (3629)	7.5 (3,4)	320 amp	
9500 (4309)	6.7 (3)	380 amp	