

# TERRAIN TAMER



## 4WD PRODUCTS

# Electric Winch Series 3 (9500lb) Water Resistant

www.Pro4wd.cz



### > Specifications

- Rated line pull 9500 lbs (42.23kN)
- Gear reduction ratio 233:1 (12V)
- Motor Series wound (Input power) 5.5 hp / 4.2kW (DC12V)
- Control Remote switch, 12ft (3.7m) lead
- Gear train 3 stage planetary gear train
- Clutch Sliding ring gear
- Braking action Automatic in-the-drum
- Fairlead 4-way roller fairlead
- Remote control Through control box and switch
- Battery Recommended: 650CCA minimum for winching
- Battery leads 2 gauge, 72" (1.83mm)
- Overall dimensions 21.46" (L) x 6.30" (W) x 9.00" (H), 545(L) mm x 160 (W) mm x 226(H) mm
- Drum size 2.48" (D) x 8.8"(L), 63(D) mm x 224(L) mm
- Cable 3/8" (D) x85"(L), 9.2mm (D) x 26m (L)
- Weight 69.7lbs (31.6 kg), 70.5lbs (32kg) (-S TYPE)
- Mounting bolt pattern 10.00+0.015" x 4.50+0.010" (254 x 114.3mm)
- Warranty 3 year warranty



Tips & Techniques DVD included

### > Duty Cycle

#### LINE SPEED AND MOTOR CURRENT (FIRST LAYER)

Line Pull lb(kN)	Line speed	Motor current
	ft/min (m/min)	Amps (Max)
0	12V DC	12V DC
2000(8.89)	22.05(6.8)	65
3000(13.33)	11.67(3.6)	179
6000(26.67)	10.05(3.1)	203
8000(35.56)	9.08(2.8)	286
9500(42.23)	7.13(2.2)	330
	6.16(1.9)	365

#### LINE PULL AND CABLE CAPACITY

Layer of cable	Rated line pull per Layer	Cable capacity per Layer
	lb(kN)	ft (m)
1	9500(42.23)	15.1(4.6)
2	7600(33.78)	34.1(10.4)
3	6200(27.56)	57.7(17.6)
4	5400(24.00)	83.7(25.5)

PART NUMBER  
TEW9500WP

DESCRIPTION  
ELECTRIC WINCH  
Series 3  
WATER RESISTANT



To view a demonstration of this product visit our website [terraintamer.com](http://terraintamer.com)