

TS18000 12 & 24 Volt Steel Rope

SPECIFICATIONS

Line Pull	8165 kg (18000 lbs)
Motor	Series Wound 5kW 12 or 24 Volt
Gearing Ratio	3 Stage Planetary 345:1 Ratio
Clutch	Flip Over Freespool
Braking	Automatic Cone Brake
Drum	88 mm Ø x 223 mm Wide
Drum	Steel Fabricated, Synthetic Rope Capable
Dimensions	617mm x 290mm x 216mm
Mount Pattern	8 bolt (4 at 255 x 114mm)& (4 at 255 x 171mm)
Weight	Winch Kit Net 60 kg
Remote Control	Corded 9.1M (wireless optional)
Finish	Textured Black Powder Coat
Rope	11.5mm x 26M Wire HT with clevis hook
Fairlead	4 Way Stainless Steel Rollers



Optional Accessory

Wireless control

2277R (12V) 2278R (24V)



Performance specifications 1st layer (12 Volt)

Line Pull kg for 12V	0	907 kg	2710 kg	5443 kg	8165 kg
Line Speed M P/min 12V	6 M	3.8 M	2.5 M	1.9 M	1.1 M
Current Draw (A) in 12 V	70 A	120 A	200 A	290 A	440 A

Performance specifications 1st layer (24 Volt)

Line Pull kg for 24V	0	1815 kg	3629 kg	5443 kg	8165 kg
Line Speed M P/min 24V	6 M	3.8 M	2.8 M	2.4 M	1.6
Current Draw (A) in 24V	35 A	90 A	140 A	190 A	270 A

Performance specifications & Capacity Per Layer

Rope Layer	1	2	3	4
Line Pull kg	8165 kg	6940 kg	6160 kg	4790 kg
Cable Capacity	5.4 M	11.4 M	19.4 m	26 M

