

EW-6500

Rated Line Pull: 6500 lbs. (2950kgs) Single-Line

Motor: 5.51 IP Series-Wound

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

Gear Train: 3-Stage Planetary

Gear Ratio: 172.8:1

Clutch: Shift Pin Ring Gear

Brake: Automatic In-The-Drum

Drum Size: Diameter 2.5" (63.5mm) Length 5.35" (135mm)

Wire Rope: 80', $\frac{9}{32}$ " Diameter (24m, 7.2mm Diameter)

Fairlead: 1 lawse Fairlead

Remote Control: Included

Recommended Battery: 650CCA Minimum for Winching

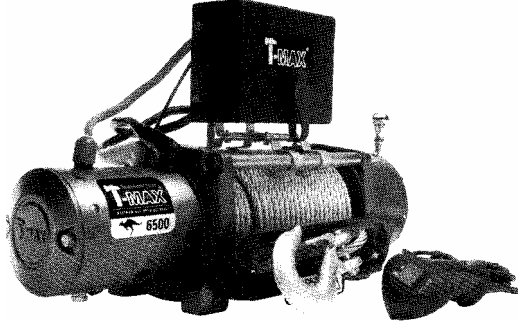
Battery Leads: 25mm², 72" (1.83m)

Finish: Black

Weight: 66 lbs. (30kg)

Overall Dimensions: (L x W x H) 18.5" x 6.3" x 8.1" (470 x 160 x 205mm)

Mounting Bolt Pattern: 6.55±0.015" x 4.50±0.010" (166.4 x 114.3mm)



Line Speed & Amp Draw-First Layer

Line Lbs	No	1500	3000	4500	6000	6500
Pull kqs	Load	680	1360	2040	2720	2950
Line fpm 12V		37.7	19.7	16.4	11.8	9.1
Speed mpm		11.5	6	5	3.6	2.8
Motor amps		90	180	340	340	390

12V

Line Pull & Cable Capacity

Layer of Cable		1	2	3	4	5
Rated Line Pull	lbs.	6500	5400	4620	4000	3580
Per Layer	kqs	2950	2450	2090	1820	1620
Cable Capacity	ft.	14	30	48	69	80
Per Layer	m	4	9	14	21	24

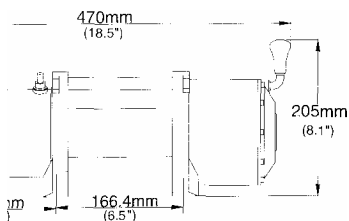
EW-6500

6500 lbs. (2950kgs) Rated Single Line Pull,

5.5 hp 12V Series-Wound Motor.

94' (28.5m) of $\frac{9}{32}$ " (7.2mm) Galvanized

Aircraft Cable with Replaceable Clevis Hook.



(LxWx H) 18.5" x 6.3" x 8.1"



National Association of Testing Authorities, Australia



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