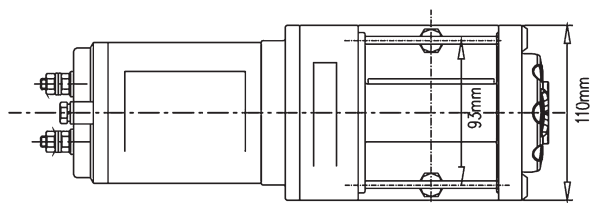
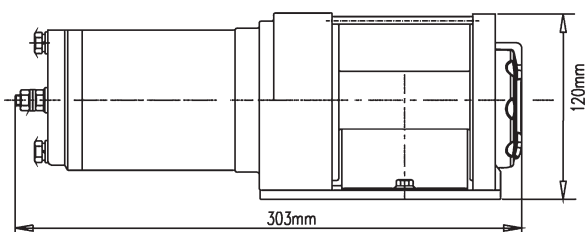


2500LB 12V ELECTRIC WINCH SPOOLED WITH **WIRE CABLE**



ATV
SERIES



TMAEW2500 Features & Specifications:

| | |
|-----------------------|---|
| Rated Line Pull | 2500Lb (1134Kg) Single Line |
| Motor | 12V DC 0.9hp (Permanent Magnet) |
| Control | Remote Control Included |
| Gear Ratio | 153:1 |
| Clutch | Turn 90° By Handwheel |
| Braking | No |
| Drum Size | Diameter x Length 1.61" x 2.9" (44mm x 74mm) |
| Wire Cable | Diameter x Length 3/16" x 50' (4.5mm x 15m) |
| Recommended Battery | 12Amp/Hour Minimum |
| Weight | 26Lb (11kg) |
| Overall Dimensions | (LxWxH) 11.85" x 7.4" x 4.72" (303 x 188 x 120mm) |
| Mounting Bolt Pattern | 3.67" (93mm) |
| Fairlead | Roller Fairlead |

TMAEW2500 Line Pull & Cable Capacity

| Layer of Cable | 1 | 2 | 3 | 4 | 5 | 6 |
|----------------|----------|------|------|------|------|------|
| Rated Line | Lbs 2500 | 2000 | 1655 | 1430 | 1275 | 1120 |
| Pull per Layer | Kg 1134 | 907 | 750 | 650 | 580 | 508 |
| Cumulative | Ft 7.0 | 15.4 | 25.3 | 36.4 | 48.9 | 50.0 |
| Cable capacity | m 2.14 | 4.7 | 7.7 | 11.1 | 14.9 | 15.2 |

Line Speed & Amp Draw-First Layer

| Line Pull | Lbs | NO | 500 | 1000 | 1500 | 2000 | 2500 |
|---------------|--------|------|------|------|------|------|------|
| | Kg | LOAD | 227 | 454 | 680 | 907 | 1134 |
| Line Speed | ft/min | 19.5 | 17.5 | 15 | 12 | 10 | 8.5 |
| | m/min | 6 | 5.2 | 4.5 | 3.8 | 3 | 2.6 |
| Motor Current | Amps | 18 | 45 | 63 | 88 | 122 | 140 |