

WINCHMAX SL 12V 13,500lb ELECTRIC WINCH SYNTHETIC ROPE



13,500lb (over 6 tonnes) straight line pull

Super powerful 12V 6hp series wound electric motor

Power In / out removable big grip extra long (4.5m) corded handheld

Remote control unit with built in wireless

Tough three stage gearbox

Wireless Remote Control

One Piece type solenoids

Free wheel clutch

CNC Aluminium Hawse Fairlead

CE Certified & Built to ISO9001 Quality Management System Requirements

SPECIFICATION

| | | | |
|----------------------|---------------------------------|----------------------|---|
| Waterproof: | IP68 Rating | Fairlead: | Aluminium Hawse |
| Rated Max Line Pull: | 13,500Lbs(6,123kgs) single-line | Remote Control: | Integrated wireless and wired remote Included |
| Motor: | 6.6hp Series Wound | Recommended Battery: | 650CCA Minimum for Winding |
| Control: | Remote Switch, 12' (3.7m) lead | Battery Leads: | 25mm2 x 72' (1.83m) |
| | | Cable: | 24M x 11mm UHMWPE Synthetic Rope |
| Gear Train: | 3-Stage Planetary | Finish: | Textured Orange |
| Gear Ratio: | 265:1 | Weight: | 30 KG |

| Layers Of Cable | | 1 | 2 | 3 | 4 |
|---------------------------|-----|-------|------|------|------|
| Rated Line pull per layer | lbs | 13500 | 9530 | 7929 | 6770 |
| | kg | 6123 | 4332 | 3604 | 3077 |
| Cumulative cable capacity | ft | 18 | 37 | 64 | 98 |
| | m | 65.4 | 11.4 | 19.4 | 30 |

| | | | | | | |
|---------------|--------|-------|-------|------|------|-------|
| Line Pull | lbs | 0 | 3000 | 6000 | 9000 | 13500 |
| | kg | 0 | 1363 | 2727 | 4090 | 5897 |
| Line Speed | ft/min | 24.60 | 11.48 | 8.86 | 7.22 | 5.58 |
| | m/min | 7.5 | 3.5 | 2.7 | 2.2 | 1.7 |
| Motor Current | Amps | 70 | | | | |