

# WINCHMAX SL 12V 17500 lb ELECTRIC WINCH

- Incredible 17,500lb (almost 8 tonnes) straight line pull
- Latest technology long range wireless remote
- Super powerful 12v 6.6hp series wound electric motor
- Power In / Out big grip handheld unit can be used wirelessly or with lead
- Massive Ultra Tough three stage gearbox
- Upgraded recovery solenoids
- Sliding Ring Gear Free wheel clutch
- Gearbox cover cylinder is now machined billet steel for ultimate protection
- Super Heavy Duty Four Roller Fairlead



| Layers Of Cable           |     |  | 1     | 2     | 3     | 4     |
|---------------------------|-----|--|-------|-------|-------|-------|
| Rated Line pull per layer | lbs |  | 17500 | 15225 | 13246 | 11524 |
|                           | kg  |  | 7955  | 6920  | 6021  | 5238  |
| Cumulative cable capacity | ft  |  | 19.68 | 45.92 | 75.44 | 85.28 |
|                           | m   |  | 6     | 14    | 23    | 26    |

|               |        |         |       |       |       |       |       |      |
|---------------|--------|---------|-------|-------|-------|-------|-------|------|
| Line Pull     | lbs    | No Load | 6000  | 10000 | 12000 | 14000 | 17500 |      |
|               | kg     | No Load | 2721  | 4536  | 5454  | 6363  | 7937  |      |
| Line Speed    | ft/min |         | 23.62 | 9.18  | 5.90  | 4.92  | 4.26  | 2.95 |
|               | m/min  |         | 7.2   | 2.8   | 1.8   | 1.5   | 1.3   | 0.9  |
| Motor Current | Amps   |         | 71    | 200   | 300   | 350   | 395   | 450  |

|                      |   |                        |   |
|----------------------|---|------------------------|---|
| Waterproof:          | IP68 Rating                                   | Fairlead:              | 4-Way Roller                                  |
| Rated Max Line Pull: | 17,500Lbs (7,954kgs) single-line              | Remote Control:        | Integrated wireless and wired remote Included |
| Motor:               | 6.6hp Series Wound                            | Recommended Battery:   | 750CCA Minimum for Winching                   |
| Control:             | Remote Switch, 12' (3.7m) lead                | Battery Leads:         | 30mm2 x 72" (1.83m)                           |
| Gear Train:          | 3-Stage Planetary                             | Finish:                | Textured Orange                               |
| Gear Ratio:          | 430:1   | Weight:                | 130.0Lbs (60.0Kgs)                            |
| Clutch:              | Sliding Ring Gear                             | Mounting Bolt Pattern: | 10.0" (254mm) x 4.50" (114mm)                 |
| Brake:               | Automatic Out-Of-Drum                         | Overall Dimension      | L 562 x W 194 x H248.3 mm                     |
| Drum Size:           | Diameter 3.45" (88mm)<br>Length 10.0" (254mm) | Cable:                 | 78' (24m) x 1/2" (12mm) Diameter              |