

# SL3,000LB

## 12V STEEL OR SYNTHETIC



**3,000LB (1,361KG) ORIGINAL ORANGE 'SL SERIES' 12V ELECTRIC WINCH, STEEL OR SYNTHETIC ROPE, TWIN WIRELESS REMOTE CONTROL. IDEAL FOR BOAT TRAILERS, ATVS, AND LIGHT UTILITY VEHICLES.**

### FEATURES

- 3,000LB (1,361KG) STRAIGHT-LINE PULL 12V ELECTRIC WINCH
- LATEST TECHNOLOGY LONG-RANGE COMBINATION WIRELESS REMOTE CONTROLS, TWIN HANDSETS
- POWERFUL 12V PERMANENT MAGNETIC ELECTRIC MOTOR
- TOUGH THREE-STAGE PLANETARY GEARBOX WITH HARDENED STEEL GEARS
- CHOICE OF 15M (50FT) X 5MM GALVANIZED STEEL WIRE ROPE OR 15.5M X 5MM DYNEEMA SK75 SYNTHETIC ROPE
- NEW THROUGH-DRUM ROPE CONNECTION WITH GRUB SCREW CLAMP FOR ULTRA-SECURE ROPE ATTACHMENT TO DRUM
- 1/4 INCH GRADE 70 FORGED CLEVIS HOOK WITH SAFETY CATCH AND HAND SAVER, ZINC PLATED FOR CORROSION RESISTANCE
- FAIRLEAD: FOUR-ROLLER ZINC PLATED (STEEL) / CNC-MILLED ALUMINIUM HAWSE (SYNTHETIC)
- HEAVY-DUTY ONE-PIECE SOLENOID, IP67 WATERPROOF RATED
- POWER IN/OUT ROCKER SWITCH WITH HANDLEBAR MOUNT INCLUDED
- FREE-SPOOL CLUTCH FOR QUICK ROPE PAYOUT
- HIGH TENSILE MOUNTING BOLT KIT
- SUPPLIED WITH 2X 180CM BATTERY POWER CABLES AND 2X 90CM MOTOR POWER CABLES
- STRONG WINCHMAX BRANDED COVER INCLUDED FOR WEATHER AND ROAD PROTECTION
- CE CERTIFIED & BUILT TO ISO9001 QUALITY MANAGEMENT SYSTEM REQUIREMENTS

LAYER RATED		LINE PULL (LB/KG)		TOTAL ROPE ON DRUM (FT/M)	
1		3,000	1,361	8.85	2.7
2		2,561	1,162	19.22	5.86
3		2,234	1,013	31.11	9.48
4		1,981	899	44.52	13.58
5		1,779	807	50.0	15.5

  

LINE PULL (LB/KG)		LINE SPEED FT/MIN (M/MIN)		MOTOR (AMPS)
0	0	27FT	8.3M	15A
500	227	20FT	6.1M	40A
1,000	454	16FT	4.9M	60A
2,000	907	9FT	2.7M	130A
3,000	1,361	5FT	1.5M	190A

## SPECS

SINGLE LINE RATED PULL	3,000LB (1,361KG)
MOTOR	12V 1.5HP PERMANENT MAGNETIC MOTOR
CONTROL	REMOTE ROCKER SWITCH, HANDLEBAR MOUNT KIT, IN AND OUT
GEAR TRAIN	3 STAGE PLANETARY
GEAR REDUCTION RATIO	136:1
CLUTCH	CAM ACTIVATED FREE SPOOL
BRAKING ACTION	AUTOMATIC IN THE DRUM
DRUM SIZE	DIAMETER 50MM (2.0") LENGTH 75MM (2.9")
DRUM FINISH	ALUMINIUM
WIRE CABLE (STANDARD)	15M (50FT) OF 5MM GALVANIZED STEEL WIRE ROPE
SYNTHETIC ROPE (STANDARD)	15.5M (50FT) X 5MM DYNEEMA SK75 SYNTHETIC ROPE
HOOK	CLEVIS HOOK 1/4 INCH, ZINC PLATED
FAIRLEAD	4-WAY ROLLER FAIRLEAD (STEEL VERSION) / ALUMINIUM HAWSE FAIRLEAD (SYNTHETIC VERSION)
BATTERY	RECOMMENDED 12AH MINIMUM FOR WINCHING
BATTERY LEADS	6 GAUGE, 1.8M (71") 15MMSQ - 4.2MM DIAMETER
MOTOR LEADS	6 GAUGE, 0.9M (36") 15MMSQ - 4.2MM DIAMETER
WINCH FINISH	ORIGINAL ORANGE POWDER COATED
WEIGHT (GW)	CABLE VERSION ESTIMATED 12KG (26.5 LBS) / SYNTHETIC VERSION ESTIMATED 10KG (22 LBS)
OVERALL DIMENSIONS (LXWXH)	339 X 110 X 114 MM (13.3" X 4.3" X 4.5")
MOUNTING BOLT PATTERN (STANDARD)	120 X 76 MM
MOTOR CURRENT	15-200A
NO LOAD LINE SPEED	8.3M/MIN (27.2 FT/MIN)
WATERPROOF	IP67 RATING