

SL 17,500LB

12V STEEL OR SYNTHETIC



17,500LB (7,938KG) ORIGINAL ORANGE 'SL SERIES' 12V ELECTRIC WINCH, STEEL ROPE, TWIN WIRELESS REMOTE CONTROL.
IDEAL FOR ROLL OFF UNITS, EQUIPMENT HAULERS, FLATDECKS, RECOVERY TRUCKS AND 4X4S OVER 3.5T

FEATURES

- 17,500LB (7,938KG) STRAIGHT-LINE PULL SL SERIES 12V ELECTRIC WINCH.
- LATEST TECHNOLOGY LONG-RANGE COMBINATION WIRELESS REMOTE CONTROLS, TWIN HANDSETS.
- SUPER POWERFUL 12V 6.8HP/5.1KW SERIES WOUND ELECTRIC MOTOR.
- MASSIVE ULTRA-TOUGH THREE-STAGE GEARBOX WITH HARDENED STEEL GEARS.
- MOTOR AND GEARBOX CASING MACHINED FROM BILLET STEEL FOR MAXIMUM IMPACT PROTECTION.
- 20M (65FT) X 12MM MULTI-STRAND GALVANIZED STEEL WIRE ROPE. 20M X (65FT) 13MM SYNTHETIC ROPE.
- NEW THROUGH-DRUM ROPE CONNECTION WITH GRUB SCREW CLAMP FOR ULTRA-SECURE ROPE ATTACHMENT TO DRUM.
- CLEVIS HOOK 1/2 INCH G70 GRADE FORGED. SAFETY CATCH AND HAND SAVER. ZINC PLATED FOR CORROSION RESISTANCE.
- TOUGH FOUR ROLLER FAIRLEAD WITH ZINC PLATED ROLLERS.
- HEAVY-DUTY ONE-PIECE SOLENOID, LATEST DESIGN, ULTRA-RELIABLE, IP67 WATERPROOF.
- SLIDING RING GEAR FREEWHEEL CLUTCH.
- HIGH TENSILE FIXING BOLT KIT.
- STRONG WINCHMAX BRANDED COVER TO PROTECT FROM WATER AND ROAD GRIME
- HEAVY-DUTY & BUILT TO LAST - GROSS WEIGHT 60KG.
- CE CERTIFIED & BUILT TO ISO9001 QUALITY MANAGEMENT SYSTEM REQUIREMENTS.

UPCOMING MODELS WILL ALSO INCLUDE:

- FITTED CABLE TENSIONER.
- BATTERY ISOLATOR.
- AUXILIARY CONTROL TAILS INSIDE CONTROL BOX PRE-INSTALLED TO SOLENOID WITH FEMALE 0.180" FOR ADDITIONAL CUSTOM WIRELESS REMOTE APPLICATIONS.
- 90 DEGREE M8 CRIMP TERMINAL WITH HEAT SHRINK SUPPLIED LOOSE.

LAYER RATED	LINE PULL (LB/KG)		TOTAL ROPE ON DRUM (FT/M)	
1	17,500	7,955	19.68	6
2	15,225	6,920	45.92	14
3	13,246	6,021	75.44	23
4	11,524	5,238	85.28	26

LINE PULL (LB/KG)		LINE SPEED FT/MIN (M/MIN)		MOTOR (AMPS)
0	0	23.62FT	7.2M	71A
6,000	2,721	9.18FT	2.8M	200A
10,000	4,536	5.9FT	1.8M	300A
14,000	6,363	4.26FT	1.3M	395A
17,500	7,937	2.95FT	1.0M	450A

SPECS

SINGLE LINE RATED PULL	17,500LB (7,938KG)
MOTOR	12V 6.8HP/5.1KW SERIES WOUND
CONTROL	2 - BIG GRIP REMOTE SWITCHES, 4.5M LEAD
GEAR TRAIN	3 STAGE PLANETARY
GEAR REDUCTION RATIO	430:1
CLUTCH	SLIDING RING GEAR
BRAKING ACTION	AUTOMATIC IN THE DRUM
DRUM SIZE	DIAMETER 88MM (3.45") LENGTH 224 MM (8.82")
DRUM FINISH	BLACK, PAINTED.
WIRE CABLE	20M (65FT) X 12MM GALVANIZED STEEL WIRE ROPE
SYNTHETIC ROPE	20M X (65FT) 13MM SYNTHETIC ROPE
HOOK	CLEVIS HOOK 1/2 INCH, ZINC PLATED.
FAIRLEAD	4-WAY ROLLER FAIRLEAD
BATTERY	RECOMMENDED 750CCA MINIMUM FOR WINCHING
BATTERY LEADS	NOT SUPPLIED
WINCH FINISH	ORIGINAL ORANGE POWDER COATED
WEIGHT (GW)	CABLE VERSION ESTIMATED 60KG (132 LBS) SYNTHETIC VERSION ESTIMATED 42KG. (93 LBS)
OVERALL DIMENSIONS (LXWXH)	562 X 194 X 248.3MM (22.1" X 7.6" X 9.8")
MOUNTING BOLT PATTERN	10.00"±0.015" X 4.50"±0.010" (254 X 114.3MM) + 10.00"±0.015" X 6.50"±0.010" (254 X 165.10MM)
MOTOR CURRENT	65-500A
NO LOAD LINE SPEED	7.2M/MIN (23.6 FT/MIN)
WATERPROOF	IP67 RATING

