

WINCHMAX SL 12V 13,500lb ELECTRIC WINCH MILITARY SPECIFICATION - 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

2 x Remote control unit with built in wireless

Galvanised Drum

Stainless Steel Fixings

Upgraded Water Seals

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 Winching
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				