

EX4500

Single line rated pull :	4500lb (2040kg)
Motor :	Fully SEALED Powerful 1.8hp 12V permanent magnet motor
Control :	Handlebar mounted mini-thumbswitch & Wireless Remote Switch
Gear train :	Fully SEALED Three Stage Planetary metal gearing
Gear reduction ratio :	136 : 1
Clutch :	Cam activated
Braking Action :	Mechanical & Dynamic
Drum size :	Diameter 2.0" / Length 2.9"
Contactora:	Fully SEALED Heavy duty contactor (waterproof Control Box)
Cable :	1/4" Amsteel Blue (rated 9,300 lbs) in Blue, Green, or Red
Fairlead :	Alum Hawse Fairlead
Motor Leads:	2.4M (14 mm ²)
Remote Control Leads:	10ft (0.45 mm ²)
Recommended Battery :	500 CCA minimum
Battery Leads :	0.92M (14 mm ²)

4500LBS LINE SPEED AND AMP DRAW (FIRST LAYER)

Line Pull	Lbs	NO	500	1000	1500	2000	3000	3500	4000	4500
	kgs	LADE	227	455	688	907	1360	1587	1818	2040
Line Speed	ft/min	26	20	16	14	11	7	6	4	3
	m/min	7.9	6.1	4.9	4.3	3.4	2.1	1.8	1.2	0.9
Motor Current	amps	31	50	86	121	155	225	248	288	318

4500LBS LINE PULL AND CABLE CAPACITY

Layer of cable		1	2	3	4
Rated line pull per layer	Lbs	4500	3960	3485	3066
	kgs	2040	1796	1580	1390