

VX 12000LB

Single line rated pull	12000lb (5440kg)
Motor	6.0hp/4.3kw, Series Wound
Control	Remote switch, 12ft (3.7m) lead
Gear train	3 Stage Planetary
Gear reduction ration	265 : 1
Clutch	Sliding Ring Gear
Braking Action	Automatic In-The-Drum
Drum size	Diameter 2.52" (64mm) Length 8.82" (224mm)
Cable	87ft of 3/8" diameter (26m of 9.2mm diameter)
Fairlead	4-Way Roller Fairlead
Remote Control	Included
Battery	Recommended: 650CCA minimum for winching
Battery Leads	2 gauge, 72" (1.83m)
Finish	Black / Dark Gray
Weight	N.W. 92lbs (42kg) G.W. 99lbs (45 kg)
Overall Dimensions	(LxWxH) 21.3" x 6.3" x 8.6" (562 x 160 x 218 mm)
Mounting Bolt Pattern	10.00 ± 0.015" x 4.50 ± 0.010" (254 x 114.3mm)

12000LBS LINE PULL AND CABLE CAPACITY

Line Pull	lbs	NO	2000	4000	6000	8000	10000	12000
	kgs	LADE	907	1814	2722	3629	5000	
Line Speed	ft/min	25.5	14.9	11.1	8.8	7	5.6	4.4
	m/min	7.75	4.55	3.36	2.7	2.15	1.7	1.4
Motor Current	Amps	70	120	160	230	280	340	400

12000LBS LINE PULL AND CABLE CAPACITY

Layer of Cable		1	2	3	4
Rated line pull per layer	Lbs	12000	9210	8030	6894
	kgs	5440	4170	3640	3125
Cumulative cable capacity	ft	16	42	72	87
	m	5	12	21	26