

## VX 1000LB

Single line rated pull	10000lb (5000kg)
Motor	5.8hp/4.2kw, 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 9/25" 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. 88lbs (40kg) G.W. 95lbs (43 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)

### 10000LBS LINE PULL AND CABLE CAPACITY

Line Pull	lbs	NO	2000	4000	6000	8000	10000
	kgs	LADE	907	1814	2722	3629	5000
Line Speed	ft/min	25.5	14.9	11.1	8.8	7	5.6
	m/min	7.75	4.55	3.36	2.7	2.15	1.7
Motor Current	Amps	70	120	160	230	280	390

### 10000LBS LINE PULL AND CABLE CAPACITY

Layer of Cable		1	2	3	4
Rated line pull per layer	Lbs	10000	8760	7249	6194
	kgs	5000	3980	3290	2815
Cumulative cable capacity	ft	16	42	72	87
	m	5	12	21	26