



Single line pull	5000lb
Motor	12V DC, 1.95HP permanent magnet
Gear train	SEALED 3 Stage Planetary metal gearing
Gear Ratio	136 : 1
Clutch	Cam activated
Braking Action	Dynamic & Mechanical
Drum size	Diameter 2.0" / Length 2.9"
Weight	27
Dimensions	14 3/8 x 4 1/2 x 4 3/8
Cable	50 ft of 15/64" steel cable
Battery	12 Amp/hour minimum
Mount Pattern	3" x 4.88"



Layer of Cable	Rated Line Pull Per
	Lbs
1	5000
2	4402
3	3873
4	3408



5000 lbs Line Speed & Amp Draw (1st Layer)

Pull in lbs	No Load	500	1000	1500	2000	3000	3500	4000	4500	5000
Line Speed ft/min	26	20	16	14	11	7	6	4	3	2
Current in amps	31	50	86	121	155	225	248	288	318	330