



winchspecs



Single line pull	6000lb
Motor	12V DC, 2.0HP permanent magnet
Gear train	SEALED 3 Stage Planetary METAL gears
Gear Ratio	136 : 1
Clutch	Cam activated
Braking Action	Mechanical & Dynamic
Drum size	Diameter 2.0" / Length 2.9"
Dimensions	13 ½ x 5 x 5 ¼
Cable	40 ft of 1/4" Amsteel Blue cable
Battery	12 Amp/hour minimum
Mount Pattern	3" x 4.88"



linepull

Layer of Cable	Rated Line Pull Per
	Lbs/(Kgs.)
1	6000 (2721)
2	4402 (2461)
3	3873 (2248)
4	3408 (2068)



linespeed – ampdraw

6,000 lbs Line Speed & Amp Draw (1st Layer)								
Pull	Lbs	No Load	1000	2000	3000	4000	5000	6000
Line Speed	ft/min	12.5	9.5	6.9	5.6	4.6	3.3	3.0
Current	amps	10	75	110	155	200	230	250