

V2 Winch Specs

Standard Spool



Single Line Pull	4500lb
Motor	12V DC, 2.7HP permanent magnet
Gear Train	3-Stage Planetary
Gear Ratio	192 : 1
Clutch	Rear Sliding Clutch
Braking Action	Mechanical and Dynamic
Drum Size	Diameter 2.0" / Length 5"
Weight	31 LBS
Dimensions	16.2" x 4.6" x 4.8"
Cable	40 ft. of 1/4" Synthetic Cable
Mount Pattern	3" x 4.9"

Layer of Cable	Rated Line Pull Per
	Lbs
1	4500
2	3700
3	3200
4	2800

4,500 lbs Line Speed & Amp Draw (1st Layer)										
Pull	Lbs	No Load	500	1000	1500	2000	3000	3500	4000	4500
Line Speed	ft/min	26	20	16	14	11	7	6	4	3
Current	amps	31	50	86	121	155	225	248	288	318