

2000LBS

Performance Specifications

Single line rated pull

2000lbs(906kgs)

Gear reduction ratio

153:1

Motor

Permanent magnet DC 12V motor
with 1 hp output

Overall dimensions

7.3" (L)x4.1" (W)x4.1" (H)
285(L)x105(W)x105(H)mm

Drum size

Ø 1.24(D)x2.88" (L)

Ø 31.5(D)x73(L)mm

Cable length

49ft(L) of Ø 5/32" Cable

15m(L) of Ø 4mm Cable

Weight

12Lbs

5.5Kgs

online TRAILER PARTS

Line speed and Motor current(first layer)

Line Pull	Lbs	0	500	1000	1500	2000
	Kgs	0	227	454	680	907
Line speed	FPM	10.5	9.2	7.2	5.2	2.9
	MPM	3.2	2.8	2.2	1.6	0.9
Motor current	Amps	8	30	60	90	120

Line pull and Cable capacity

Layer of cable	1	2	3	4	5	6	
	Rated line pull perlayer	Lbs	2000	1630	1380	1190	1050
Kgs		907	740	620	540	470	420
Cable capacity perlayer	Ft.	6.5	14	23.5	35	47	50
	M	2.0	4.3	7.2	10.6	14.4	15.2