

Vehicle recovery electric winch

8000lbs features and specification

Single line rated pull	8000lbs (3636kgs)
Motor	5.2hp/3.8kw, series wound
Control	Remote switch
Gear train	3 stage planetary
Gear reduction ratio	235:1
Braking	Automatic load-holding brake
Drum size	Diameter 2.5" (63.5mm) x length 9.6" (224mm)
Cable	5/16" (8.1mm) x 79' (24m)
Remote control switch	Included
Extra wireless remote switch	Optional
Battery	Recommended: 650 CCA
Net weight	36.5kgs
Overall dimension (length x width x height)	21" x 6.3" x 8.6" (532 x 160 x 218mm)
Mounting bolt pattern	10" x 4.5" (254 x 114.3mm)

Pull, speed, amps

Line pull lbs(kgs)	Line speed ft./min (m/min)	Current A
0	22 (6.8)	80
4000 (1818)	12 (3.6)	200
6000 (2727)	9 (2.8)	270
8000 (3636)	6.5 (2)	330

Line pull and rope capacity in layer

Layer	Rated line pull lbs(kgs)	Total rope on drum ft (M)
1	8000 (3636)	19.6 (6.0)
2	6540 (2972)	42.6 (13.0)
3	5500 (2500)	72 (22.0)
4	4750 (2159)	79 (24.0)

8500lbs features and specification

Single line rated pull	8500lbs (3863kgs)
Motor	5.2hp/3.8kw, series wound
Control	Remote switch
Gear train	3 stage planetary
Gear reduction ratio	235:1
Braking	Automatic load-holding brake
Drum size	Diameter 2.5" (63.5mm) x length 9.6" (224mm)
Cable	5/16" (8.1mm) x 79' (24m)
Remote control switch	Included
Extra wireless remote switch	Optional
Battery	Recommended: 650 CCA
Net weight	37kgs
Overall dimension (length x width x height)	21" x 6.3" x 8.6" (532 x 160 x 218mm)
Mounting bolt pattern	10" x 4.5" (254 x 114.3mm)

Pull, speed, amps

Line pull lbs(kgs)	Line speed ft./min (m/min)	Current A
0	22 (6.8)	80
4000 (1818)	12 (3.6)	200
6000 (2727)	9 (2.8)	270
8500 (3863)	6.2 (1.9)	340

Line pull and rope capacity in layer

Layer	Rated line pull lbs(kgs)	Total rope on drum ft (M)
1	8500 (3863)	19.6 (6.0)
2	6540 (2972)	42.6 (13.0)
3	5500 (2500)	72 (22.0)
4	4750 (2159)	79 (24.0)