



## M8000 DC Winch



This 8000lb winch is compact, tough and outstanding value for money. It pulls an impressive 8ft (2.44m) per minute at the rated load and is fitted with a roller fairlead as standard.

**Penny Hydraulics**



## M8000 DC WINCH SPECIFICATION & PART NUMBERS

• Part Number	PN 265022 (12v DC, CE) PN 265032 (24v DC, CE)
• Rated Line Pull	8000 lbs (3630 kg)
• Motor	12v 4.8hp, 24v 2.1hp Series Wound™
• Remote Control	Remote switch, 3.7m (12ft) lead
• Gear Train	3-stage planetary
• Gear Ratio	216:1
• Lubrication	Aeroshell #17
• Clutch (freespooling)	Sliding Ring Gear
• Wire Rope	24m x 8mm or 30m x 8mm
• Drum diameter/ length	2.5"/ 9" (6.4cm/ 23cm)
• Weight	74lbs (34kg)
• Recommended Battery	650CCA minimum for winching
• Battery Leads	2 gauge, 72" (1.83m)
• Finish	Argent grey powder coat
• Nuts/ Bolts	PN 39625
• Wire Rope	80ft, 5 1/6" diameter (24m/ 8mm dia)
• Fairlead	Roller
• CE Winches	Includes labels, manuals, roller fairlead, safety hook and thimble

## M8000 12v DC WINCH MULTI LAYER PERFORMANCE DATA

Line Pull lbs (kg)	Line Speed ft/min (M/min)	Motor Current	Pull By Layer layer/ lbs (kg)
0	42 (12.8)	80 amps	1/8000 (3629)
2000 (910)	16 (4.88)	200 amps	2/7280 (3302)
4000 (1810)	11.9 (3.63)	285 amps	3/6670 (3026)
6000 (2720)	9.79 (2.98)	350 amps	4/6230 (2826)
8000 (2630)	8.01 (2.44)	435 amps	

## M8000 24v DC WINCH MULTI LAYER PERFORMANCE DATA

Line Pull lbs (kg)	Line Speed ft/min (M/min)	Motor Current	Pull By Layer layer/ lbs (kg)
0	27.3 (8.32)	46 amps	1/8000 (3629)
2000 (910)	17.1 (5.21)	99 amps	2/7460 (3384)
4000 (1810)	12.6 (3.84)	145 amps	3/3980 (3166)
6000 (2720)	10.3 (3.14)	190 amps	4/6620 (3003)
8000 (3630)	8.8 (2.68)	235 amps	

Above performance specifications based on first layer of drum