



Part Numbers	
10801049	12,000 lb Non-integrated wire rope
10801050	12,000 lb Non-integrated synthetic rope

# 12,000 LB ELECTRIC WINCH NON-INTEGRATED

Model: Gen1.5 12,000 lb Non-integrated wire&synthetic rope  
Motor Type: Electric 12VDC

- The X-Power Vehicle Recovery Planetary Winch 12,000 lb capacity are IP68 rated and the next generation of winches provided with an automatic brake system. A quality winch designed for steel wire and synthetic rope, compact and stylish



Engineering Data	
Maximum Pulling Force	Layer 1 : 12,000 lb (53.3 kN) Layer 2 : 9,685 lb (43.1 kN ) Layer 3 : 8,119 lb (36.1 kN ) Layer 4 : 6,989 lb (31.1 kN )
Geartrain	3-Stage Planetary
Gear Ratio	232:1
Clutch	Locking Ring Gear
Brake	Auto Load Holding
Fairlead	Hawse Fairlead

Performance Data		
Load lb (kg)	Speed FPM (MPM)	Amps
0(0)	22(6.7)	80
3,000(1361)	11(3.4)	160
6,000(2722)	8(2.4)	230
9,000(4082)	6(1.8)	280
12,000(5443)	5(1.5)	360

Dimensional Data (See Dimensional Drawing for More Information)	
Drum Barrel Diameter	70mm
Rope Attachment Points	Right Drum Flange
Recommended Rope and Capacity	Synthetic Rope :0.375" x 82' (9.5mm x 25m) Wire Rope:0.375" x 82' (9.5mm x 25m)
Maximum Wire Rope Recommendation	3/8 IN (9.5mm)
Minimum Breaking Strength	14,400 lb (64kN)
Approximate Net weight (with rope)	Synthetic Rope: 58.4 lb(26.5kg) Wire Rope: 76.5 lb(34.7kg)

Electrical Specifications	
Maximum Watts	5.2kW
Maximum Amperage	360A
Remote Control Style	Wired, 12' (3.7m) Long
Duty Cycle	5% (45 sec at Max Rated Load; 14 min, 15 sec Rest)
Lubrication	-40 C ~120 C grease
Standards Compliance	CE

Line Speed By Layer		
Layer 1	19 FPM	5.9 m
Layer 2	23 FPM	7.0 m
Layer 3	26 FPM	8.0 m
Layer 4	29 FPM	8.8 m

