

# 4500 lb Capacity Electric Winch

This electric winch is designed for heavy-duty pulling applications. With a 4500-pound capacity, it suits vehicle recovery, trailer loading, and moving heavy objects.



## Overview

### Heavy-Duty Electric Winch

This 4500 lb capacity electric winch is engineered for reliable performance in demanding pulling applications, including vehicle recovery and trailer loading. It features an all-metal drivetrain and twelve sealed areas to protect against water and contaminant infiltration. Equipped with a powerful 1.8hp motor and a 3-stage planetary gear system, this unit ensures consistent power and durability for professional use.

## Performance

### Rated Line Pull

**4500 lbs**  
Rated Line Pull

**2040 kgs**  
Rated Line Pull

### Performance Data

Load (lbs)	Line Speed (ft/min)	Current (Amps)
0	26	31
500	20	50
1000	16	86
1500	14	121
2000	11	155
2500	8	204
3000	7	225
3500	6	248
4000	4	288
4500	3	318

## Technical Specifications

### Available Finishes

Black • Grey

Motor	12V DC, 1.8hp (1.4kw) permanent magnet
Geartrain	3-Stage Planetary
Gear Ratio	136:1
Brake	Automatic Mechanical brake
Clutch	Cam activated (freespooling)
Drum Dimensions	2.0" x 2.9" (51mm x 75mm)
Wire Rope	40ft, 15/64" diameter (12.25m, 6.0mm diameter)
Fairlead	Roller 4-way
Control	Mini-rock Switch and Remote Control (10ft/3.0m lead)
Recommended Battery	500 CCA

## Logistics

Carton Dimensions	41 x 29 x 36 cm
Gross/Net Weight	30/29 kg