

# Electric Recovery Winch for Off-Road Vehicles

This electric winch is designed for vehicle recovery and demanding pulling applications. It features a durable steel cable and remote control for safe operation.



## Overview

### Professional Recovery Equipment

This electric winch is a versatile and heavy-duty tool designed for vehicle and vessel rescue, as well as multi-functional towing operations. Engineered for reliability in demanding environments like snow, swamps, deserts, and muddy terrain, it serves as an essential safety device for emergency services, logistics, and outdoor enthusiasts. Its robust construction and high-performance motor ensure dependable operation for self-recovery and load management.

## Performance Metrics

### Rated Pull Capacity

**9000 lb**

Single Line Rated Pull

**4082 kg**

Single Line Rated Pull

### Motor Specifications

- Power: 3.6hp / 2.7kw
- Type: Permanent Magnet DC
- Voltage: 12V

## Mechanical Details

Gear Train & Ratio	3 Stage Planetary / 265:1
Clutch System	Sliding Ring Gear
Braking Action	Automatic In-The-Drum

## Cable & Drum

### Cable Specifications

Dimension	Imperial	Metric
Length	95 ft	29 m
Diameter	21/64 in	8.3 mm

### Drum Dimensions

- Diameter: 2.5 in (63.5mm)
- Length: 8.82 in (223mm)

## Physical & Mounting

### Weight

- Net Weight: 86 lbs (39 kg)
- Gross Weight: 90 lbs (41 kg)

### Overall Dimensions (LxWxH)

22 x 6.3 x 10 inches (560 x 160 x 254 mm)

### Mounting Bolt Pattern

10.00 ± 0.015" x 4.50 ± 0.010" (254 x 114.3mm)

## Features

### Finish

Black • Silver Gray

### Control System

Remote switch with 9.8ft (3m) lead

### Fairlead

4-Way Roller Fairlead