

Electric Recovery Winch for Vehicle and Marine Use

This electric winch serves as both vehicle and vessel rescue equipment, as well as multi-functional towing equipment. Predominantly found on vehicles like cross-country and firefighting types, it facilitates self-rescue and assists others in diverse environments.



Product Overview

Versatile 2000lb Electric Winch

This intermittent-duty electric recovery winch offers a 2000lb single-line pulling capacity suitable for both vehicle and marine applications. Powered by a robust 0.85 HP 12V permanent magnet motor, it ensures reliable performance with integrated mechanical and dynamic braking systems. The unit comes fully equipped with a 50ft wire rope, ergonomic remote control, and a mounting plate for easy installation in various industrial or off-road settings.

Performance Metrics

Single Line Rated Pull

2000 lbs

Rated Pull

907 kgs

Rated Pull

Motor Power

0.85 HP

Technical Specifications

Gear Reduction Ratio	153:1
Gear Train	NGWN type planetary gear
Operating Voltage	12V DC

Hardware & Cabling

Wire Rope Length	50 ft
Wire Rope Diameter	5/32 inch
Drum Size	32mm (D) x 73mm (L)
Fairlead	4-Way Roller Fairlead

Safety & Features

Operational Safety Notice

- Do not use as a hoist
- Do not use to move persons
- Inspect wire rope before each use
- Keep hands clear during operation

Control Interfaces

Handlebar Switch, 4.6ft Remote

Braking System

Mechanical, Dynamic