

60-Ton Hydraulic Towing Winch

This towing winch features an electric motor, gear-driven device, and drum. Its simple structure allows for easy operation.



Overview

High-Performance Marine Towing Solution

This 60-ton hydraulic towing winch is engineered for heavy-duty pulling applications in construction, marine, and industrial environments. It features a powerful hydraulic motor for smooth, controlled operation and a sturdy frame construction designed for maximum stability under extreme loads. Equipped with integrated safety systems including a braking system and overload protection, this winch ensures reliable and efficient performance for critical mooring and towing tasks.

Key Performance Metrics

Performance Highlights

60 Ton

Towing Capacity

7.5 m/min

Standard Rate Speed

Technical Specifications

Load and Speed Configurations

Drum Load (KN)	Rate Speed (m/min)	Holding Load (KN)	Breaking Load (mm)	Drum Dia. (mm)
160	7.5	470	426	500
250	7.5	710	645	600
400	7.5	1120	1010	720
630	7.5	1600	1450	900
800	5	1870	1700	950
1000	5	2030	1840	1000
1250	5	2340	2120	1100
1600	5	3000	2720	1200
2000	5	3840	3483	1300

Compatible Chain Diameter

12.5 mm to 60 mm

Construction & Design

Design Features

- Powerful hydraulic motor for smooth operation
- Large-capacity drum for substantial wire rope lengths
- Sturdy frame construction for durability
- Precision engineered components
- Integrated braking system
- Overload protection safety features

Steel Grade

Grade 2 • Grade 3

Certifications

Authorized Classifications

CCS, LR, GL, RS