

High Speed Winch 60 m/min - 5 Tons Capacity - Heavy Duty

Key features

- Capacity: Handles up to 5 tons, suitable for heavy-duty lifting and pulling tasks.
- Speed: Operates at 60 meters per minute, providing fast performance for efficient operations.
- Heavy-Duty Construction: Built with durable materials to endure demanding conditions and extended use.
- 3 Year Warranty, Customer Support and Service in the USA



Winch Description

This heavy-duty winch offers a 5-ton capacity and operates at a high speed of 60 meters per minute. Designed for demanding industrial and construction environments, it provides efficient and reliable lifting and pulling performance. Its robust construction ensures durability and effectiveness in a variety of heavy-duty applications.

Prowinch Variable Speed Mega Winch

All of our variable speed mega winches are created with the goal of offering the best performance-price ratio.

Key Components

All components are constantly tested and improved to meet the highest quality standards. Key electronic components are produced by the best European or American brands to ensure reliability of the product and availability of the spares. Final assembly and all tests are performed in our facilities in USA or Chile before shipping to ensure that every unit meets the corresponding standard.

Duty Classification

Duty Classification is a key factor when choosing the right unit. This H5 heavy duty industrial winch is suitable for high-volume continuous operation. These winches have 100% max. operational time per hour and can handle up to 600 starts per hour. Operational time ratings are calculated at a 65% load factor, as per ASME Standard.

Control System

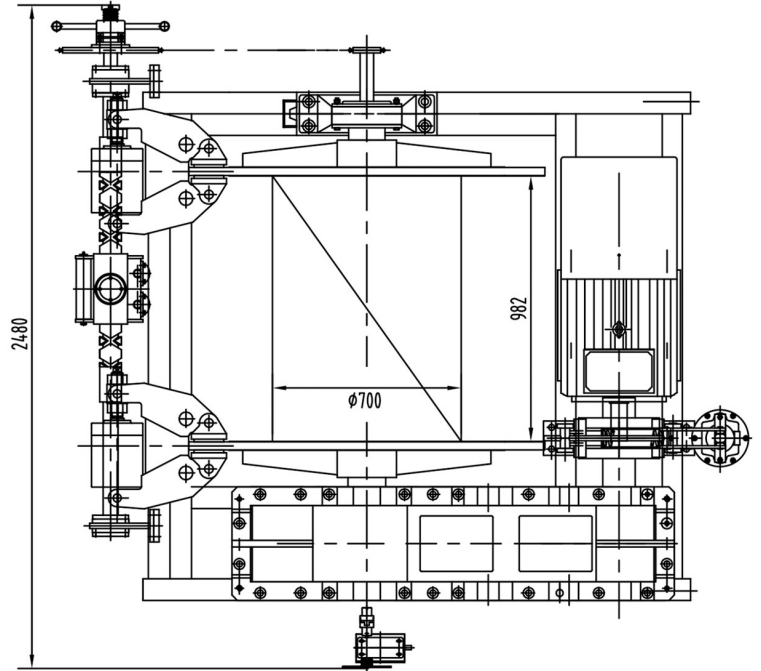
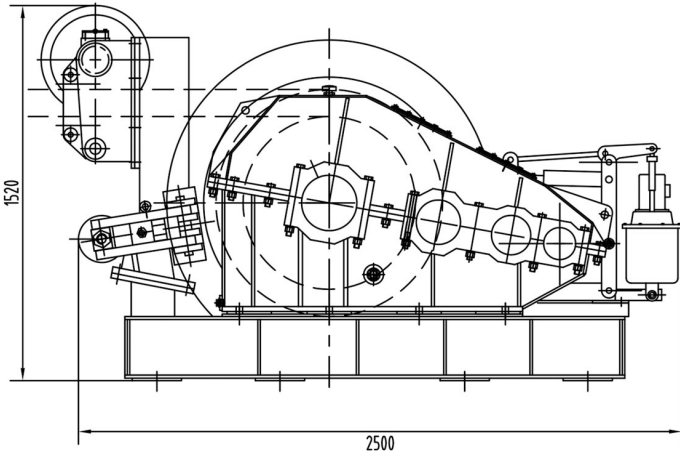
This electric winch is designed to be driven by a variable speed control. SEW Eurodrive (Germany), Yaskawa (Japan) and Invertek (England) are our standard options, others available upon request. These units contain the best electronic components available on the market. A PWZR series programmable desk control is also included with the unit, enabling the operator to monitor all the information necessary for the safe operation of the winch. Speed, distance, temperatures, Alarms can be programmed, limits, etc.


Braking System

Prowinch mega winches offer multiple brake options including a motor brake, reducer brake, drum brake, and dynamic brake. All brake systems are tested at 125% of the rated winch capacity and are designed to automatically engage immediately upon any loss of power.

Technical Specifications

1st Layer Rated Capacity	11240 lb / 5098 kg	Number of Speeds	2 Variable Speed
Speed (f/m) / min	0-196 ft / 0-60 m	Warranty	3 Year



Service/Servicio	Load/Carga	Time/Tiempo	Maintenance/ Mantenimiento
Normal	< 65%	< 25%	6~12 (months/meses)
Heavy/Pesado	> 65%	> 25%	3~6 (months/meses)
Severe/Severo	 Abnormal Conditions En Condiciones Anormales Environmental, Geographical & Risky Ambientales, Geograficas & Riesgosas	<Duty cycle limit <Limite ciclo de trabajo	1~3 (months/meses)

Packaging Weight & Dimensions

Package 1 Gross Weight	7056 lbs / 3201 Kg
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