



# 660 lbs. Manual Winch Automatic Brake Heavy Duty

### **Key features**

- Load Capacity: Handles up to 660 lbs, suitable for moderate to heavyduty lifting and pulling tasks.
- Automatic Brake: Equipped with an automatic brake system for secure load holding and to prevent slippage.
- Manual Operation: Operates manually, providing a dependable solution in environments without power sources.
- 1 Year Warranty, Customer Support and Service in the USA

#### Winch Description

This heavy-duty manual winch offers a 660 lbs capacity and features an automatic brake for superior safety and control. Designed for robust performance, it ensures reliable and smooth handling of loads, making it ideal for demanding lifting and pulling tasks.

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### **Technical Specifications**

1st Layer Rated Capacity	660 lb / 300 kg	Drum Brake	Automatic
Number of Speeds	1 Speed	Recommended Wire Rope	ø1/4 in   ø6.3 mm
Motor Type (68)	Manual Crank	Standards Compliance	ASMEB30.7
Gear Ratio	2.88:1	Warranty	1 Year

Model/Modelo	PWUL100	PWUL300	PWUL500	PWUL1000	PWUL2000	PWUL3000
Required Effort 1st Rope Layer Esfuerzo requerido 1a capa de cable	25.35 lb / 11.5 kg	24.25 lb / 11 kg	26.45 II	o / 12 kg	28.66 lb / 13 kg	39.68 lb / 18 kg
Drum Capacity Capacidad del Tambor	98.42 ft	/ 30 m		131.23 ft / 40 m		
Drum Diameter Diámetro del tambor	1.88 in / 48 mm	2.38 in /	60.5 mm	3 in / 76.3 mm	3.50 in / 89.1 mm	4 in / 101.6 mm
Can Wind per Turn Capacidad de enrollar por giro	6.55 in / 166.5 mm	2.86 in / 72.8 mm	1.90 in / 48.4 mm	0.84 in / 21.7 mm	0.53 in / 13.6 mm	0.70 in / 18 mm
Reduction Gear Ratio Relación de engranaje de reduccion	1:1	2.88:1	4.33:1	12.19:1	22.68:1	22.16:1
Length of Lever Handle Dimensión de la palanca	9.44 in / 240 mm			13.77 in / 350 mm		

## **Unit Weight & Dimensions**

**Total Unit Weight** 

24 lbs / 11 Kg

# **Packaging Weight & Dimensions**

Package 1 Net Weight	24 lbs / 11 Kg
Package 1 Width	9 in / 22.86 cm
Package 1 Gross Weight	26 lbs / 12 Kg
Package 1 Height	3 in / 7.62 cm
Package 1 Length	15 in / 38.1 cm

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