

## 6600 lbs Ton Manual Winch Automatic Brake



### Key features

- High Load Capacity: Capable of lifting or pulling up to 6,600 lbs, ideal for heavy-duty applications.
- Automatic Brake: Features an automatic brake system to securely hold the load and prevent slippage.
- Manual Operation: Operates manually, offering a reliable solution in locations without access to power sources.
- 1 Year Warranty, Customer Support and Service in the USA

### Winch Description

This manual winch supports a 6,600 lbs capacity and is equipped with an automatic brake for enhanced safety and precise control. Built for heavy-duty performance, it provides reliable and smooth operation, making it suitable for demanding lifting and pulling tasks.

## Technical Specifications

<b>1st Layer Rated Capacity</b>	6610 lb / 3000 kg	<b>Drum Brake</b>	Automatic
<b>Number of Speeds</b>	1 Speed	<b>Recommended Wire Rope</b>	ø1/2 in   ø12.5 mm
<b>Motor Type (68)</b>	Manual Crankl	<b>Standards Compliance</b>	ASMEB30.7
<b>Gear Ratio</b>	22.16:1	<b>Warranty</b>	1 Year

Model/Modelo	PWUL100	PWUL300	PWUL500	PWUL1000	PWUL2000	PWUL3000
<b>Required Effort 1st Rope Layer</b> Esfuerzo requerido 1a capa de cable	25.35 lb / 11.5 kg	24.25 lb / 11 kg	26.45 lb / 12 kg		28.66 lb / 13 kg	39.68 lb / 18 kg
<b>Drum Capacity</b> Capacidad del Tambor	98.42 ft / 30 m			131.23 ft / 40 m		
<b>Drum Diameter</b> 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
<b>Can Wind per Turn</b> 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
<b>Reduction Gear Ratio</b> Relación de engranaje de reduccion	1:1	2.88:1	4.33:1	12.19:1	22.68:1	22.16:1
<b>Length of Lever Handle</b> Dimensión de la palanca	9.44 in / 240 mm			13.77 in / 350 mm		

## Unit Weight & Dimensions

<b>Total Unit Weight</b>	92 lbs / 42 Kg
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## Packaging Weight & Dimensions

<b>Package 1 Net Weight</b>	92 lbs / 42 Kg
<b>Package 1 Width</b>	14 in / 35.56 cm
<b>Package 1 Gross Weight</b>	94 lbs / 43 Kg
<b>Package 1 Height</b>	13 in / 33.02 cm
<b>Package 1 Length</b>	20 in / 50.8 cm