

# Heavy Duty Wheel Chocks



**Most Dependable in the Industry** ▪ **Tough Urethane Construction** ▪ **Manufactured in the USA** ▪ **Field Tested for Over 10 Years!**

We pride ourselves with the precision and rugged construction of our TORO® products. TORO® Wheel Chocks surpass quality standards and are all manufactured in the USA. Driver Industrial Safety™ hit the mark with its TORO® product lines; leading the industry in reliable and dependable chocking solutions for any type of vehicle or heavy equipment. TORO® chocks comply with multiple industry safety requirements including MSHA (Mine Safety and Health Administration), OSHA (Occupational Safety and Health Administration), NFPA (National Fire Protection Agency), DOT (Department of Transportation), SAE (Society of Automotive Engineers), and ANSI (American National Standards Institute) standards. We offer a variety of wheel chock structure styles to serve specific industry needs as well as ANSI compliant safety color and custom color options (General Purpose chocks only) for added support in providing safe and creative site-management solutions to ensure a safe working environment at all times.

Our **General Purpose** line of TORO® wheel chocks are engineered for quick and secure installation typically used for Land Vehicles such as trailers, pickups, utility vehicles, dual axle vehicles, and other standard size vehicles. Constructed with tough Urethane for lightweight and easy mobility, high visibility ANSI compliant safety colors and holes for mounting with rope, chains, or mounting brackets. All model styles are 3rd-party tested for compliance and support GVW's (Maximum Gross Vehicle Operating Weight) ranging from 15 Ton (30,000lbs or 13,607.77kg) to 40 Ton (80,000lbs or 36,287.39kg).

Our **Heavy Equipment** line of TORO® wheel chocks are heavy duty and engineered to safely secure Heavy Equipment Vehicles such as haul trucks, loaders, cranes, fire department vehicles, large military trucks, and heavy underground mining vehicles. Constructed with tough Urethane for lightweight and easy mobility with built-in strong carrying handle on the back side of each wheel chock. These large chocks are highly visible (ANSI compliant safety colors) with user-friendly mounting bracket options for quick and secure loading on the vehicle. All model styles are 3rd-party tested for compliance and support Maximum Payload Capacities ranging from 40 Ton (80,000lbs or 36,287.39kg) to 400 Ton (1,600,000lbs or 362,873.90kg).



70 Ton TORO® wheel chocks (part# WC-UY700) shown on a heavy equipment Loader

TORO® Wheel Chocks "User Safety" & "Proper Chocking Procedures" Guides available upon request!

## PROPER CHOCKING



**IMPORTANT SAFETY WARNINGS AND INSTRUCTIONS:** Wheel chocks are extremely effective safety tools providing optimum security when used correctly. Users must comply with all warnings, guidelines and instructions provided with each TORO® product. Wheel chocks **MUST BE** used in pairs, positioned downhill firmly against the tire and below the truck's center of gravity. Meaning, place a chock in front of both front tires if the truck is disabled and traveling down a grade, and in traveling up a grade while disabled place a chock in back of both rear tires of the truck. If the direction of the grade cannot be determined chock the front and back of one wheel. In severe conditions, it's necessary to use multiple pairs of chocks. Wheel chocks **MUST BE** positioned firmly and squarely against the center of the tire tread. If not properly positioned, the wheel chock will not be effective to its expected potential. These are generally accepted chocking procedures, and it is the responsibility of the end user to make the final determination of how the vehicle should properly be chocked based on the provided circumstances. Our main goal is to inform and educate users on how to properly use our TORO® wheel chocks. Testing & qualification is required for individual vehicles and for correct product selection to meet site requirements. Many factors **MUST BE** considered before selecting and using our wheel chocks. Advised Gross Vehicle Operating Weight (GVW) is a guide only. This will vary due to environmental factors. Please complete an adequate risk assessment before using the chocks. **DO NOT** use chocks if chocks are damaged. Perform regular inspections looking for cracking, chipping, and any other noticeable concerning physical malfunctions.



POSITION CHOCK TIGHTLY AGAINST TIRE TREAD



### 3. TIRE SIZE

IDENTIFY the tire diameter of the vehicle to select the correct wheel chock needed.



### 2. MAXIMUM LOAD CAPACITY

Based per chock. Each chock is designed to handle a certain amount of Tonnage. **MINIMUM** of (2) chocks required per vehicle.







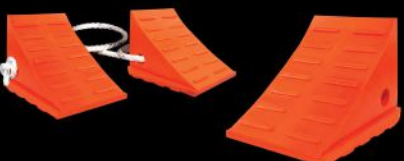


### 4. GROUND SURFACE

**BE AWARE** of the environmental conditions and ground surface the tires are exposed to.

# General Purpose Wheel Chocks



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 <b>Product Picture</b>	<b>Part #</b>	<b>Tire Size (up to)</b>	<b>Dimensions</b>			<b>Weight</b>	<b>Max. GVW</b> <small>(Maximum Gross Vehicle Operating Weight)</small>
			<b>L</b>	<b>W</b>	<b>H</b>		
	<b>WC-U0400*</b>	35" (88.90 cm)	8.50" (21.59 cm)	7.50" (19.05 cm)	6.90" (17.53 cm)	2 lbs (0.91 kg)	<b>15 Ton</b> 30,000 lbs (13,607.77 kg)
	<b>WC-U0400-2R</b> <i>Set with rope</i>	35" (88.90 cm)	8.50" (21.59 cm)	7.50" (19.05 cm)	6.90" (17.53 cm)	4.5 lbs (2.04 kg)	<b>15 Ton</b> 30,000 lbs (13,607.77 kg)
	<b>WC-U0600*</b>	46" (116.84 cm)	11.50" (29.21 cm)	8.75" (22.23 cm)	8.75" (22.23 cm)	4.5 lbs (2.04 kg)	<b>25 Ton</b> 52,000 lbs (23,586.80 kg)
	<b>WC-U0600-2R</b> <i>Set with rope</i>	46" (116.84 cm)	11.50" (29.21 cm)	8.75" (22.23 cm)	8.75" (22.23 cm)	9.5 lbs (4.31 kg)	<b>25 Ton</b> 52,000 lbs (23,586.80 kg)
	<b>WC-U0650*</b>	46" (116.84 cm)	11.50" (29.21 cm)	9.00" (22.86 cm)	8.50" (21.59 cm)	6 lbs (2.72 kg)	<b>35 Ton</b> 70,000 lbs (31,751.47 kg)
	<b>WC-UY720*</b> <i>(Must Use in Pairs)</i>	38" (96.52 cm)	15.75" (40.00 cm)	8.50" (21.59 cm)	8.75" (22.23 cm)	7.6 lbs (3.45 kg)	<b>40 Ton</b> 80,000 lbs (36,287.39 kg)

Testing & qualification is required for individual vehicles and for correct product selection to meet site requirements.

Advised GVW is a guide only. This will vary due to environmental factors. Please complete an adequate risk assessment before using chocks. Do not use chocks if chocks are damaged.

\* minimum of (2) chocks required

\*Multiple Colors Available Upon Request!



Mounting Brackets available for select Wheel Chocks (refer to pg 12)

## Rubber Wheel Chocks

	<b>WC-1100BY</b>	N/A	8.00" (20.32 cm)	4.00" (10.16 cm)	4.00" (10.16 cm)	8 lbs (3.64 kg)	N/A
	<b>WC-1100BY-R2</b> <i>Set with rope</i>						

# Heavy Equipment Wheel Chocks



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Product Picture	Part #	Tire Size (up to)	Dimensions			Weight	Maximum Payload Capacity	Max. GVW <small>Maximum Gross Vehicle Operating Weight</small>
			L	W	H			
	<b>WC-UY720 *</b> <i>(Must Use in Pairs)</i>	38" (96.52 cm)	15.75" (40.00 cm)	8.50" (21.59 cm)	8.75" (22.23 cm)	7.6 lbs (3.45 kg)	<b>40 Ton</b>	<b>80,000 lbs</b> (36,287.39 kg)
	<b>WC-UY700 *</b> <i>Also available in Orange (WC-UO700)</i>	65" (165.10 cm)	17.00" (43.20 cm)	14.00" (35.60 cm)	14.00" (35.60 cm)	25 lbs (11.34 kg)	<b>70 Ton</b> (63,502.93 kg)	<b>245,000 lbs</b> (111,130.13 kg)
	<b>WC-UY710 *</b>	65" (165.10 cm)	15.00" (38.10 cm)	15.00" (38.10 cm)	11.00" (27.94 cm)	14.3 lbs (6.49 kg)	<b>70 Ton</b> (63,502.93 kg)	<b>245,000 lbs</b> (111,130.13 kg)
	<b>WC-UY750 *</b>	105" (266.70 cm)	18.00" (45.72 cm)	15.00" (38.10 cm)	10.00" (25.40 cm)	19 lbs (8.62 kg)	<b>165 Ton</b> (149,685.48 kg)	<b>550,000 lbs</b> (249,475.80 kg)
	<b>WC-UY810 *</b>	142" (360.68 cm)	22.00" (55.88 cm)	15.00" (38.10 cm)	10.50" (26.67 cm)	24 lbs (10.89 kg)	<b>255 Ton</b> (231,332.11 kg)	<b>855,000 lbs</b> (387,821.48 kg)
	<b>WC-UY910 **</b>	165" (419.10 cm)	24.50" (62.23 cm)	14.50" (36.83 cm)	16.00" (40.70 cm)	32 lbs (14.52 kg)	<b>400 Ton</b> (362,873.90 kg)	<b>1,600,000 lbs</b> (725,747.79 kg)

Testing & qualification is required for individual vehicles and for correct product selection to meet site requirements.

Advised GVW is a guide only. This will vary due to environmental factors. Please complete an adequate risk assessment before using chocks. Do not use chocks if chocks are damaged.

\* minimum of (2) chocks required  
\*\* minimum of (4) chocks required

# Wheel Chock Accessories



## Mounting Brackets: For General Purpose Wheel Chocks

Heavy Duty Vertical Wheel Chock Mounting Unit

\*Brackets Also Available for WC-UO650, 35 Ton (70,000lbs or 31,751kg)



**WC-BKT6**  
For Use Only With:  
WC-UO600 and WC-UO650 TORO® Wheel Chocks



Mounting Hardware NOT Included!



Part Number	WC-BKT6	WC-BKT4
Fits Wheel Chock Models	WC-UO600	WC-UO400
Height	1.61" (4.09 cm)	1.58" (4.01 cm)
Width	11.00" (27.94 cm)	9.94" (25.28 cm)
Length	11.56" (29.36 cm)	8.56" (21.74 cm)
Weight	2.53 LBS (1.15 kg)	1.90 LBS (0.86 kg)

- ▶ Heavy Duty Vertical Mounting Brackets for the General Purpose Wheel Chocks:
  - ▶ Use **WC-BKT4** for 15 Ton (30,000lbs or 13,608kg) wheel chocks
  - ▶ Use **WC-BKT6** for 25 Ton (52,000lbs or 23,587kg)
- ▶ Vertical orientation for quick removal and return of wheel chocks
- ▶ Constructed with Heavy Duty 16ga Stainless Steel material for extended durability
- ▶ (2) brackets needed for roped models: WC-UO400-2R / WC-UO600-2R

Testing & qualification is required for individual vehicles and for correct product selection to meet site requirements.

Advised GVW is a guide only. This will vary due to environmental factors. Please complete an adequate risk assessment before using chocks. Do not use chocks if chocks are damaged.

## Chock-N-Lock: Stabilizing Dual Axle Wheel Lock

Suitable for most Dual Axle Platforms - Caravans, RV's, Horse Trailers, Boat Trailers, Box Trailers

REVOLUTIONARY DESIGN!

Whats in the Box:



ULTRAVIOLET PROTECTION & GLASS REINFORCEMENT!

Allowing for Maximum Strength and Hardness with low friction, giving performance gear movements!

Part Number	Maximum Payload Capacity	Weight	Product Dimensions		
			Length	Width	Height
<b>WC-CNL10</b>	<b>10 TON</b> 20,000 lbs (9,071.85 kg)	2.15 LBS (0.98 kg)	4.81" (12.22 cm)	7.63" (19.38 cm)	7.88" (20.02 cm)

\*Dimensions provided are with no extensions or padlock and in closed position

- ▶ Compact, lightweight and extremely **EASY TO USE!**
- ▶ Helps assist with "trailer positioning" by locking one set of dual axle wheels together to pivot your caravan/trailer on the same spot.
- ▶ Completely chocks both dual axle wheels of a caravan/trailer with single device, preventing movement even when detaching and reattaching to your vehicle.
- ▶ Enhancing Security - **Wheel Locking System** that uses a standard padlock
- ▶ Heavy Duty reinforced construction with **Revolutionary Ergonomic Mechanism** for easy fitment.
- ▶ Extension plates can be added or removed depending on wheel spacing



FOR WHEEL SPAN  
5 3/4 inch x 7 7/8 inch  
(1) extension plate



FOR WHEEL SPAN  
5 1/2 inch x 9 1/2 inch  
(2) extension plates



Additional Black Extension Plates available for purchase



WC-CNL10  
(shown in use with 2 extensions)