



## Motorcycle Wheel Chock

Owner's Manual



**⚠ WARNING:** Read carefully and understand all ASSEMBLY AND OPERATION INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item #58043

**READ & SAVE THESE INSTRUCTIONS**

Thank you very much for choosing an Ironton™ product!

For future reference, please complete the owner's record below:

Serial Number/Lot Date Code: \_\_\_\_\_

Purchase Date: \_\_\_\_\_

Save the receipt, warranty, and this manual. It is important that you read the entire manual to become familiar with this product before you begin using it.

This wheel chock is designed for certain applications only. Northern Tool and Equipment is not responsible for issues arising from modification or improper use of this product such as an application for which it was not designed. We strongly recommend that this product not be modified and/or used for any application other than that for which it was designed.

For technical questions, please call **1-800-222-5381**.

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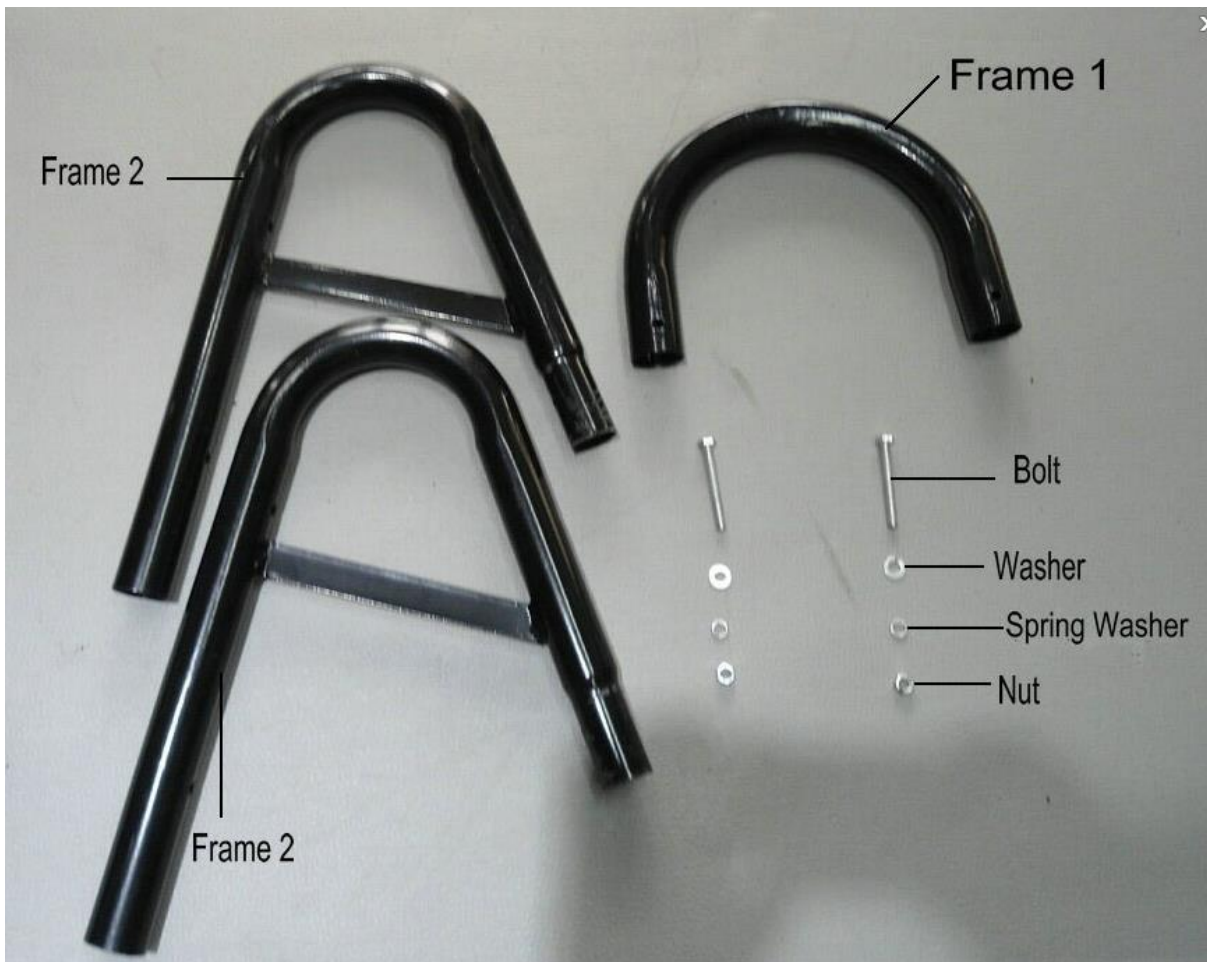
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## Intended Use

The Ironton Motorcycle Wheel Chock is designed for use in a truck bed, motorcycle trailer, or other flat surface. The location should have room to hold the chock and motorcycle with room remaining to maneuver the motorcycle. Built for light duty motorcycles! Fit for motorcycle tires up to 6'5".

## Packaging Contents

- Frame (3)
- Bolt (2)
- Washer (2)
- Spring Washer (2)
- Nut(2)



## Technical Specifications

Item	Description
Material	Carbon Steel
Weight	3.8 lb.
Max Tire Width	5-1/2"

## Important Safety Information

### **⚠️WARNING**

- Read and understand all instructions. Failure to follow all instructions may result in serious injury or property damage.
- The warnings, cautions, and instructions in this manual cannot cover all possible conditions or situations that could occur. Exercise common sense and caution when using this tool. Always be aware of the environment and ensure that the tool is used in a safe and responsible manner.
- Do not allow persons to operate or assemble the product until they have read this manual and have developed a thorough understanding of how it works.
- Do not modify this product in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the product. There are specific applications for which the product was designed.
- Use the right tool for the job. DO NOT attempt to force small equipment to do the work of larger industrial equipment. There are certain applications for which this equipment was designed. This product will be safer and do a better job at the capacity for which it was intended. DO NOT use this equipment for a purpose for which it was not intended.
- Industrial or commercial applications must follow OSHA requirements.

### **⚠️WARNING**

#### **WORK AREA SAFETY**

- Inspect the work area before each use. Keep work area clean, dry, free of clutter, and well-lit. Cluttered, wet, or dark work areas can result in injury. Using the product in confined work areas may put you dangerously close to cutting tools and rotating parts.
- Keep children and bystanders away from the work area while operating the tool. Do not allow children to handle the product.

### **⚠️WARNING**

#### **PERSONAL SAFETY**

- Stay alert, watch what you are doing, and use common sense when operating the tool. Do not use the tool while you are tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool may result in serious personal injury.
- Dress properly. Do not wear loose clothing, dangling objects, or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts. Air vents on the tool often cover moving parts and should be avoided.
- Wear the proper personal protective equipment when necessary. Use ANSI Z87.1 compliant safety goggles (not safety glasses) with side shields, or when needed, a face shield. Use a dust mask in dusty work conditions. Also use non-skid safety shoes, hardhat, gloves, dust collection systems, and hearing protection when appropriate. This applies to all persons in the work area.

## ⚠ CAUTION

### WHEEL CHOCK USE AND CARE

- Do not force the wheel chock. Products are safer and do a better job when used in the manner for which they are designed. Plan your work, and use the correct product for the job.
- Check for damaged parts before each use. Carefully check that the product will operate properly and perform its intended function. Replace damaged or worn parts immediately. Never operate the product with a damaged part.
- Store the wheel chock when it is not in use. Store it in a dry, secure place out of the reach of children. Inspect the tool for good working condition prior to storage and before re-use.
- Use only accessories that are recommended by the manufacturer for use with your product. Accessories that may be suitable for one product may create a risk of injury when used with another tool. Never use an accessory that has a lower operating speed or operating pressure than the tool itself.

## Specific Operation Warnings

### ⚠ WARNING

- Mount the wheel chock to a hard, level surface that is capable of holding the weight of the motorcycle.
- Do not sit on the motorcycle when it is loaded in the wheel chock.

## Main Parts of Chock

Reference	Subassembly
1	Frame
2	Washer
3	Bolt
4	Nut
5	Spring Washer

## Assembly Instructions

### ⚠ WARNING

- The chock must be mounted to a solid surface capable of bearing heavy equipment. The location should have room to hold the chock and motorcycle with room remaining to maneuver the motorcycle.

1. Connect the U connection frame with the two base frames using bolts.
2. Arrange the chock into the desired position. Mark the location of all mounting holes once the position has been achieved.

3. Remove the chock. Check both sides of the surface to ensure a safe drilling area. Drill appropriately sized holes for the mounting hardware.
4. Replace the chock and insert mounting hardware. Washers should be used at each end of the bolt and the chock should be firmly tightened.

Noted: If securing to concrete, use concrete anchors and concrete drill bits.

## Before Each Use

### ⚠WARNING

- TO PREVENT SERIOUS INJURY FROM TOOL FAILURE: Do not use damaged equipment. If abnormal noise or vibration occurs, have the problem corrected before further use.
1. Inspect the general condition of the tool. Check for loose screws, misalignment or binding of moving parts, cracked or broken parts, and any other condition that may affect its safe operation. Do not use damaged equipment.
  2. Occasionally, wipe the wheel chock down with a soft cloth and a mild detergent.

## Operating Instructions

### ⚠WARNING

- Do not sit on the motorcycle when it is loaded in the wheel chock.
1. Select the correct mounting hole for the motorcycle being loaded into the wheel chock and use the bolts to secure in place.
  2. For long-term storage, or if the wheel chock is mounted to a mobile platform, the motorcycle should be secured with belts or straps (not included).

## After Each Use

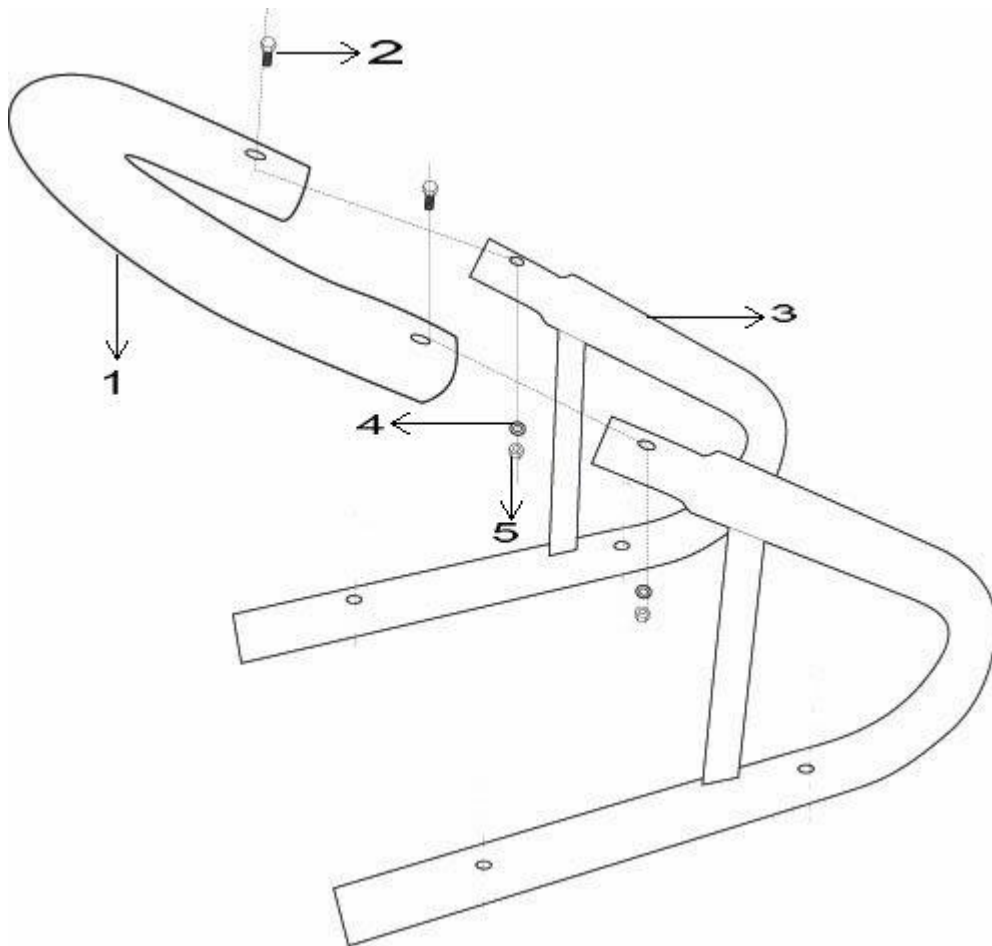
1. Wipe external surfaces of the tool with a clean cloth.
2. The pivoting bracket will close on the motorcycle tire, securing the bike in an upright position.
3. For long-term storage, or if the wheel chock is mounted to a mobile platform, secure the motorcycle with belts or straps (not included).

## Maintenance

Maintain the product by adopting a program of conscientious repair and maintenance in accordance with the following recommended procedures. It is recommended that the general condition of any tool be examined before it is used. Keep your tool in good repair. The following chart is based on a normal operation schedule.

Maintenance Interval	Maintenance Point
Daily before operating	Check for loose screws, misalignment or binding of moving parts, cracked, or broken parts.
After the first 20 operating hours	Check for loose screws, misalignment or binding of moving parts, cracked, or broken parts. Check for any distortion.
After the first 50 operating hours or every week	Check for loose screws, misalignment or binding of moving parts, cracked, or broken parts. Check for any distortion.

### Parts Diagram



## Parts List

Reference	Part Number	Part Description	Quantity
1	1	U Connection Frame	1
2	2	M6 x 49 bolt	2
3	3	Base Frame	2
4	4	Spring Washer	2
5	5	M6 Nut	2

## Replacement Parts

- For replacement parts and technical questions, please call Customer Service at **1-800-222-5381**.
- Not all product components are available for replacement. The illustrations provided are a convenient reference to the location and position of parts in the assembly sequence.
- When ordering parts, the following information will be required: item description, item model number, item serial number/item lot date code, and the replacement part reference number.
- The distributor reserves the rights to make design changes and improvements to product lines and manuals without notice.

## Limited Warranty

Northern Tool and Equipment Company, Inc. ("We" or "Us") warrants to the original purchaser only ("You" or "Your") that the Ironton product purchased will be free from material defects in both materials and workmanship, normal wear and tear excepted, for a period of **90 days** from date of purchase. The foregoing warranty is valid only if the installation and use of the product is strictly in accordance with product instructions. There are no other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. If the product does not comply with this limited warranty, Your sole and exclusive remedy is that We will, at our sole option and within a commercially reasonable time, either replace the product or product component without charge to You or refund the purchase price (less shipping). This limited warranty is not transferable.

### Limitations on the Warranty

This limited warranty does not cover: (a) normal wear and tear; (b) damage through abuse, neglect, misuse, or as a result of any accident or in any other manner; (c) damage from misapplication, overloading, or improper installation; (d) improper maintenance and repair; and (e) product alteration in any manner by anyone other than Us, with the sole exception of alterations made pursuant to product instructions and in a workmanlike manner.

### Obligations of Purchaser

You must retain Your product purchase receipt to verify date of purchase and that You are the original purchaser. To make a warranty claim, contact Us at 1-800-222-5381, identify the product by make and model number, and follow the claim instructions that will be provided. The product and the purchase receipt must be provided to Us in order to process Your warranty claim. Any returned product that is replaced or refunded by Us becomes our property. You will be responsible for return shipping costs or costs related to Your return visit to a retail store.

### Remedy Limits

Product replacement or a refund of the purchase price is Your sole remedy under this limited warranty or any other warranty related to the product. We shall not be liable for: service or labor charges or damage to Your property incurred in removing or replacing the product; any damages, including, without limitation, damages to tangible personal property or personal injury, related to Your improper use, installation, or maintenance of the product or product component; or any indirect, incidental or consequential damages of any kind for any reason.

### Assumption of Risk

You acknowledge and agree that any use of the product for any purpose other than the specified use(s) stated in the product instructions is at Your own risk.

### Governing Law

This limited warranty gives You specific legal rights, and You also may have other rights which vary from state to state. Some states do not allow limitations or exclusions on implied warranties or incidental or consequential damages, so the above limitations may not apply to You. This limited warranty is governed by the laws of the State of Minnesota, without regard to rules pertaining to conflicts of law. The state courts located in Dakota County, Minnesota shall have exclusive jurisdiction for any disputes relating to this warranty.



Distributed by:

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[www.northerntool.com](http://www.northerntool.com)

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