



40 Inch x17 Inch Workstation Cart

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 #53168

SAVE THESE INSTRUCTIONS

Thank you very much for choosing a Strongway™ 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 Workstation Cart is designed for certain applications only. Northern Tool & 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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Intended Use

Heavy-duty structural foam construction makes this Strongway Workstation Cart tough enough for long, rugged use. It's easy to assemble and handles a wide variety of industrial and commercial handling needs.

Technical Specifications

Property	Specification
Capacity	500 lbs.
Overall Size	39-1/2" X 17-1/8" X 33-5/8"
Shelf Size	31-1/8" X 17-1/8" X 4-5/16"
Wheel	5" Non-Marring, Rubber, 2 Fixed, 2 Swivel
Large Bin	8 Bins, 9-1/4 X 5-7/8 X 5 IN
Small Bin	24 Bins, 6-1/2 X 4-1/8 X 3 IN.

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

- This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

⚠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 other 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.
- Do not overreach. Keep proper footing and balance at all times.
- Do not use the tool when tired or under the influence of drugs, alcohol or medication.

⚠CAUTION

LIGHT USE AND CARE

- Do not force the product. 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 product 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

- Do not exceed the rated load capacity.
- Be aware of dynamic loading. A sudden loading movement may briefly create an excess load

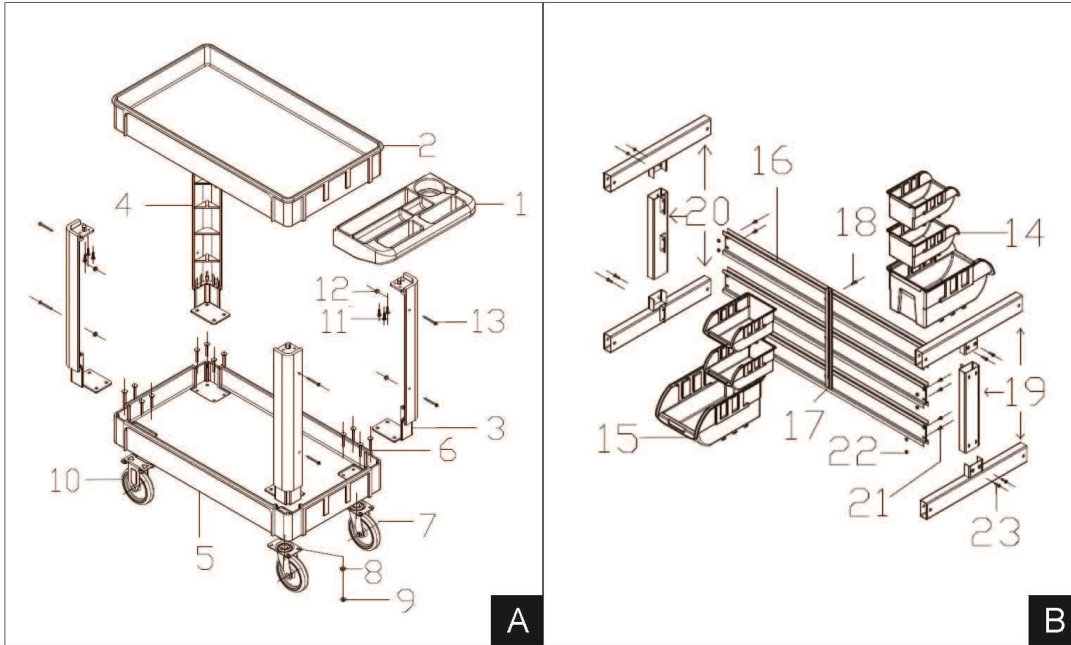
causing product failure.

- Do not allow riders.
- Use only on a hard level surface.
- Inspect before each use. Do not use if parts are damaged.

Assembly Instructions

Refer to the parts diagram for the following assembly instructions.

1. Place one Tray (2) upside down on the work surface. Locate the Handle (1). Turn it upside down with the cup holder toward the Tray (2) and the hand holes on the outside. Using a rubber mallet, tap the Handle (1) down into the grooves on the Tray (2). See Figure A.
2. Locate the LH Post (3). Place one on the Tray (2) corner nearest the Handle (1), and place one on the diagonal corner located on the outside of the Tray (2) as in the Assembly diagram. Make certain that the end with the screw holes is facing upward. Using a rubber mallet, tap the LH Post (3) down into the Tray (2). Note: Position the Post so that the flange in each matches the space in the Tray (2). See Figure A.
3. Locate the RH Post (4). Place one on the Tray (2) corner nearest the Handle (1), and place one on the diagonal corner located on the outside of the Tray (2), as in the assembly diagram. Make certain that the end with the screw holes is facing upward. Using a rubber mallet, tap the Post (4) down into the Tray (2). See Figure A.
4. Inserts Screws (11), Nut (12) and Screw (13) down through each LH Post (3) and RH Post (4) and into the Tray (2)
5. Locate the second Tray (5) and turn it upside down. Set the second Tray (5) onto the LH Post (3) and RH Post (4) making certain that both Trays are facing the same way. Insert the Carriage Bolt (6) down through the Tray (5) and into each LH Post (3) and RH Post (4). See Figure A.
6. Attach a Caster (7) to each of the two Brackets with a washer (8) and secure in place with a Nut (9). See Figure A.
7. Turn the cart upright. Install Column (L) (19) and Column(R) (20) on each side with a Screw (23), and then attach to the LH Post (3) and RH Post (4).
8. Attach a Bin Support Bracket (16) on to Column (L) (19) and Column (R) (20) on each side with a Screw (21) and Nut (22). See Figure B.
9. Install the Vertical Support Bracket (17) on the Bin Support Bracket (16) with a Screw (18). See Figure B.
10. Put a Small Storage Bin (14) and Large Storage Bin (15) onto the Bracket. See Figure B.
11. Make certain that all hardware is tight. Make certain that the Fixed Casters and Swivel Casters roll properly.



Before Each Use

⚠WARNING

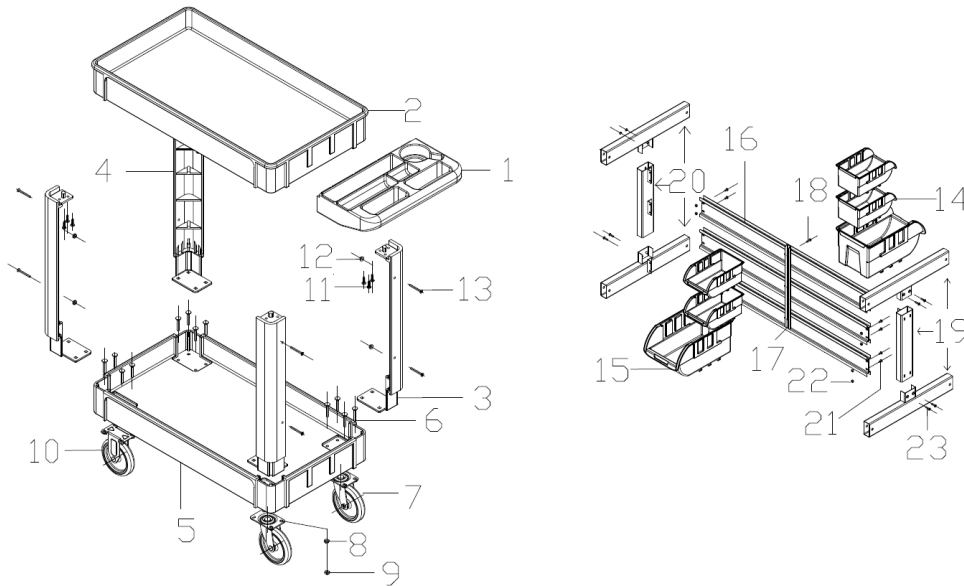
Inspect the unit before every use; do not use if parts are loose or damaged.

After Each Use

⚠WARNING

Store unit in a dry location to prevent rust.

Parts Diagram



Parts List

Reference	Part Number	Part Description	Quantity
1	1	HANDLE	1
2	2	TRAY	1
3	3	LH POST	2
4	4	RH POST	2
5	5	TRAY	1
6	6	CARRIAGE BOLT	16
7	7	CASTER	2
8	8	WASHER	16
9	9	NUT	16
10	10	FIXED WHEEL	2
11	11	SCREW	12
12	12	NUT	4
13	13	SCREW	4
14	14	SMALL STORAGE BIN	24
15	15	LARGE STORAGE BIN	8
16	16	BIN SUPPORT BRACKET	3
17	17	VERTICAL SUPPORT BRACKET	1
18	18	SCREW	3
19	19	COLUMN (L)	3

Reference	Part Number	Part Description	Quantity
20	20	COLUMN (R)	3
21	21	SCREW	12
22	22	NUT	12
23	23	SCREW	8

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 Strongway product purchased will be free from material defects in both materials and workmanship, normal wear and tear excepted, for a period of **one year** 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:

Northern Tool & Equipment Company, Inc.

Burnsville, Minnesota 55306

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