Installation Instructions for 81410 4-Drawer Tool Box Cart

Total Capacity of 580 lbs.

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Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

SPECIFICATIONS

Maximum Weight Capacity	580 Lbs. overall; Top Tray: 200 Lbs. 2 Small Drawers: 30 Lbs. each Medium Drawer: 50 Lbs. Bottom Drawer: 70 Lbs. Bottom Tray: 200 Lbs.
Overall Dimensions	33-1/2" Long x 17-1/2" Deep x 38-1/4" High
Handle	16-1/8" L x 1-1/4" diameter
Inside Lid Compartment Dimensions	27" L x 15-1/2" Deep x 2" Deep
Small Drawer Dimension	12-1/4" W x 14-1/2" Deep x 2" Deep
Middle Drawer Dimension	26-3/4" x 14-1/2" Deep x 2-3/4" Deep
Bottom Drawer Dimension	26" W x 14-1/2" Deep x 4" Deep
Net Weight	95 Lbs.
Bottom Shelf Dimension	30-1/4" Wide x 16" Deep x 3" Deep
Caster Dimension	5-1/4" diameter x 1-1/8" Wide (2) Locking, (2) Swivel
Provides over 5,500 cubic inch	es of storage space. Heavy duty all steel construction

Provides over 5,500 cubic inches of storage space. Heavy duty all steel construction with powder coated handle and ball bearing slides for smooth drawer movement.

Save This Manual

You will need this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Keep this manual and invoice in a safe and dry place for future reference.



GENERAL SAFETY RULES

/ WARNING!

READ AND UNDERSTAND ALL INSTRUCTIONS
Failure to follow all instructions listed below may result in serious injury.

SAVE THESE INSTRUCTIONS

- Keep your work area clean and well lit. Cluttered benches and dark areas invite
 accidents.
- Keep bystanders, children, and visitors away. Distractions can cause you to lose control. Keep children out of the work area; do not allow them to climb or sit on the Roll Cart.
- 3. Stay alert. Watch what you are doing and use common sense during assembly and use of this product.
- 4. During assembly dress properly. Do not wear loose clothing or jewelry. Contain long hair.
- 5. Do not overreach. Keep proper footing and balance at all times.
- 6. **Use safety equipment during assembly. Always wear eye protection.** Always wear ANSI-approved safety goggles when assembling the Roll Cart.
- 7. **Do not force the product. Use the correct product for your application.** The correct product will do the job better and safer at the rate for which it is designed. Do not force the product and do not use it for a purpose for which it is not intended.
- 8. Store an idle Roll Cart out of reach of children and other untrained persons.
- 9. Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one product may become hazardous when used on another product.
- 10. Maintain labels and nameplates on the Roll Cart.
- 11. **Maintain a safe working environment.** Make sure there is adequate surrounding workspace. Do not use this product in a damp or wet location.



- 12. Make certain Caster Wheels are locked in position when the Roll Cart is stationary.
- 13. **Do not exceed the maximum weight capacity of 580 Lbs.** for the entire Roll Cart. Do not exceed the maximum weight capacity for each individual Drawer and Tray.
- 14. Use on a flat, level surface capable of supporting the Roll Cart and the products within it.
- 15. Keep the lid and all drawers on this Roll Cart closed and locked when not in use. This prevents children from opening any of the drawers and prevents misuse of any tools stored within. Keep keys in a safe location out of the reach of children.
- 16. **Load tools evenly.** As much as possible, distribute the weight of all tools stored in this Roll Cart evenly.
- 17. **Do not use this Roll Cart as a stepping stool or ladder.** Never sit, stand, or climb on this Roll Cart.
- 18. Avoid tipping; do not overload or over-stack this Roll Cart. Overloading can damage drawers and casters and could possibly result in tipping and personal injury. Over-stacking can result in tools or other objects sliding or falling from the Roll Cart and could result in damaged tools and/or personal injury.
- 19. Be aware of dynamic loading! Dropping or bouncing a load may briefly create excess load causing product damage, severe personal injury, and/or death.



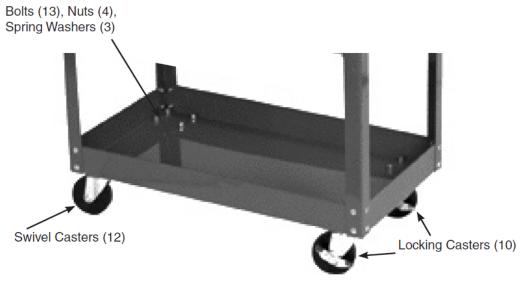
Note: Please note the number on the key and store it in a safe place. This number may also be on the lock. It will be needed if extra keys are ordered.

ASSEMBLY INSTRUCTIONS

Note: For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram on page 6.

1. Attach two Locking Casters (10) and two Swivel Casters (12) to the Bottom Tray (11). Use four Bolts (13), four Spring Washers (3), and four Nuts (4) per caster as shown in Figure 1 below.

Figure 1



- 2. Connect both Right Leg Posts (1) to each other with one Support Frame (9) attached at the center with two Ball Type Bolts (2), two Nuts (4) and two Spring Washers (3). Repeat same assembly for both Left Leg Posts (6).
- 3. Attach the Bottom Tray (11) to both Left Leg Posts (6) using eight Ball Type Bolts (2), eight Nuts (4) and eight Spring Washers (3).
- 4. Attach the bottom of the Right Leg Posts (1) to the Bottom Tray (11) using eight Ball Type Bolts (2), eight Nuts (4) and eight Spring Washers (3).
- 5. Attach both Right Leg Posts (1) to the Upper Tray/Drawer Unit (5) using eight Ball Type Bolts (2), eight Nuts (4) and eight Spring Washers (3).
- 6. Attach both Left Leg Posts (6) to the Upper Tray/Drawer Unit (5) using six Ball Type Bolts (2), six Nuts (4) and six Spring Washers (3).
- 7. Attach the Push Handle (7) to the two Left Leg Posts (6) and the Upper Tray/Drawer Unit (5) using two Ball Type Bolts (8), two Nuts (4) and two Spring Washers (3).
- 8. Tighten all hardware.



9. Check the Roll Cart to make certain that it sits evenly and that all hardware is squarely set. Make certain all drawers slide properly, that all locks work, and that Casters roll smoothly and evenly.

OPERATING INSTRUCTIONS

- 1. Set the Roll Cart up in the desired location.
- 2. Make certain to set both Locking Casters (10) once the Roll Cart is in place. To set the brake, pull up on the tab located on each Locking Caster (10).
- 3. Fill each of the drawers and trays as desired. Do not exceed the maximum weight capacity of 580 lbs. for the Roll Cart and the maximum weight capacity for each drawer and tray as follows: Top Tray: 200 Lbs., 2 Small Drawers: 30 Lbs. each, Medium Drawer: 50 Lbs. Bottom Drawer: 70 Lbs. and Bottom Tray: 200 Lbs.

INSPECTION, MAINTENANCE, AND CLEANING

- 1. Clean the Roll Cart with a damp cloth. Do not use abrasives, harsh chemicals or detergents as these will scratch and damage the Bins and frame.
- BEFORE EACH USE, inspect the general condition of the Roll Cart. Check for loose screws, misalignment or binding of moving parts, cracked or broken parts and any other condition that may affect its safe operation. <u>Do not use damaged</u> equipment.



PARTS LIST AND ASSEMBLY DIAGRAM

Part	Description	Q'ty
1	Right Leg Post	2
2	Ball Type Bolts M8 x 12	34
3	Spring Washer	52
4	Nut	52
5	Upper Tray/Drawer Unit	1
6	Left Leg Post	1
7	Push Handle	1

Part	Description	Q'ty
8	Ball Type Bolts M8 x 16	2
9	Support Frame	2
10	Locking Caster	2
11	Bottom Tray	1
12	Swivel Caster	2
13	Bolts M8 x 16	16
14	Сар	2

