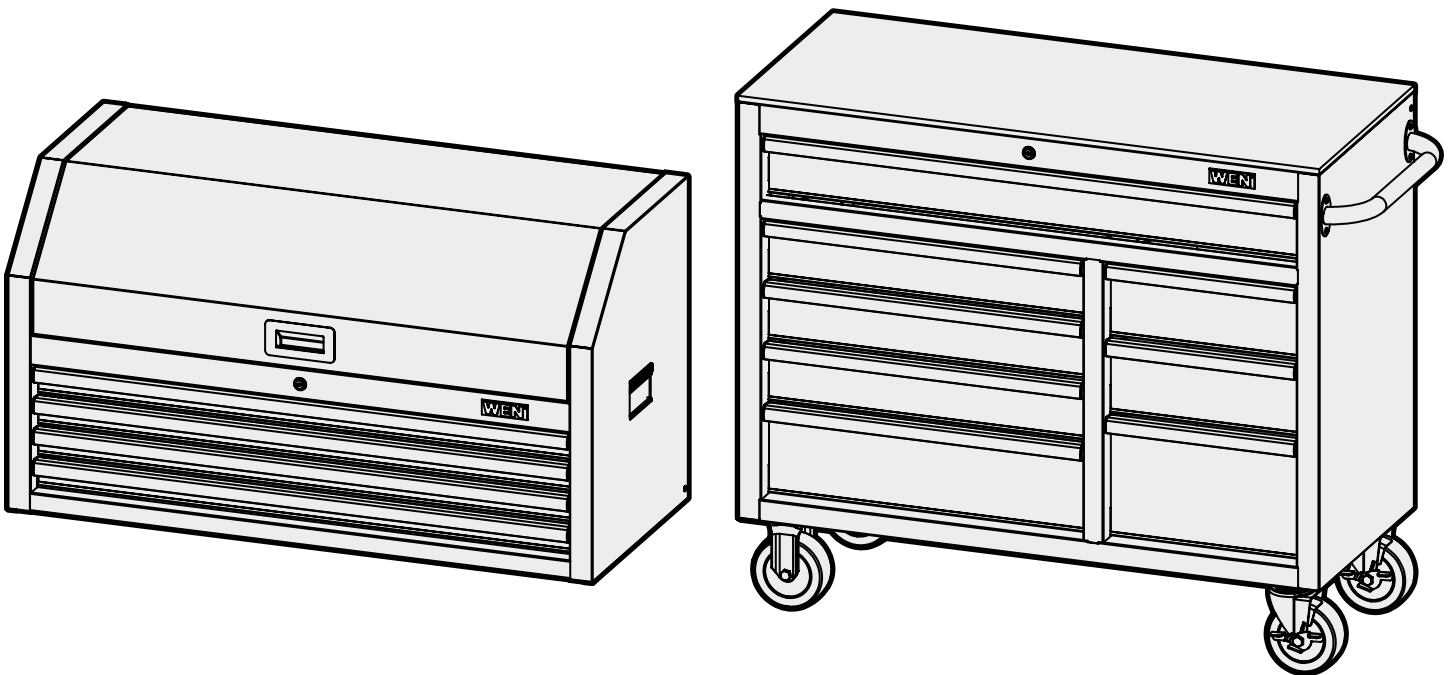




MODEL GG421T, GG422B

TOOL CHEST & CABINET STORAGE SYSTEM

Instruction Manual



NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:



1-847-429-9263 (M-F 8AM-5PM CST)



TECHSUPPORT@WENPRODUCTS.COM

IMPORTANT: Your new tool has been engineered and manufactured to WEN's highest standards for dependability, ease of operation, and operator safety. When properly cared for, this product will supply you years of rugged, trouble-free performance. Pay close attention to the rules for safe operation, warnings, and cautions. If you use your tool properly and for its intended purpose, you will enjoy years of safe, reliable service.

For replacement parts and the most up-to-date instruction manuals, visit ***WENPRODUCTS.COM***

CONTENTS

WELCOME	3
Introduction	3
Specifications.....	3
 SAFETY	 4
General Safety Rules	4
Electrical Information	6
 BEFORE OPERATING	 7
Unpacking & Packing List	7
Know Your Tool Chest & Cabinet System.....	8
Assembly & Adjustments (Model GG421T)	9
Assembly & Adjustments (Model GG422B)	10
 MAINTENANCE	 11
Maintenance.....	11
Exploded View & Parts List.....	12
Warranty Statement	14

INTRODUCTION

Thanks for purchasing the WEN Tool Chest / Tool Cabinet. We know you are excited to put your tool to work, but first, please take a moment to read through the manual. Safe operation of this tool requires that you read and understand this operator's manual and all the labels affixed to the tool. This manual provides information regarding potential safety concerns, as well as helpful assembly and operating instructions for your tool.

 Indicates danger, warning, or caution. The safety symbols and the explanations with them deserve your careful attention and understanding. Always follow the safety precautions to reduce the risk of fire, electric shock or personal injury. However, please note that these instructions and warnings are not substitutes for proper accident prevention measures.

NOTE: The following safety information is not meant to cover all possible conditions and situations that may occur. WEN reserves the right to change this product and specifications at any time without prior notice.

At WEN, we are continuously improving our products. If you find that your tool does not exactly match this manual, please visit **wenproducts.com** for the most up-to-date manual or contact our customer service at **1-847-429-9263**.

Keep this manual available to all users during the entire life of the tool and review it frequently to maximize safety for both yourself and others.

SPECIFICATIONS

Model Number	GG421T
Maximum Capacity	600 Pounds Evenly Distributed
Drawer Capacity	100 Pounds
Product Dimensions	42 in. x 18 in. x 23 in.
Product Weight	106.5 Pounds

Model Number	GG422B
Maximum Capacity	1500 Pounds Evenly Distributed
Drawer Capacity	100 Pounds
Product Dimensions	42 in. x 18 in. x 36.4 in.
Product Weight	142.2 Pounds

GENERAL SAFETY RULES

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Safety is a combination of common sense, staying alert and knowing how your item works. The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

SAVE THESE SAFETY INSTRUCTIONS.

WORK AREA SAFETY

- 1. Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- 2. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- 3. Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

ELECTRICAL SAFETY

- 1. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- 2. Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- 3. Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 4. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
- 5. When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.

- 6. If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply.** Use of a GFCI reduces the risk of electric shock.

PERSONAL SAFETY

- 1. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- 2. Use personal protective equipment. Always wear eye protection.** Protective equipment such as a respiratory mask, non-skid safety shoes and hearing protection used for appropriate conditions will reduce the risk of personal injury.
- 3. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.
- 4. Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- 5. Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- 6. Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.** Loose clothes, jewelry or long hair can be caught in moving parts.

GENERAL SAFETY RULES

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Safety is a combination of common sense, staying alert and knowing how your item works. The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

SAVE THESE SAFETY INSTRUCTIONS.

7. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

POWER TOOL USE AND CARE

1. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

2. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

3. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

4. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

5. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

6. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

7. Use the power tool, accessories and tool bits, etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

8. Use clamps to secure your workpiece to a stable surface. Holding a workpiece by hand or using your body to support it may lead to loss of control.

9. KEEP GUARDS IN PLACE and in working order.

SERVICE

1. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

CALIFORNIA PROPOSITION 65 WARNING

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities may contain chemicals, including lead, known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks, cement, and other masonry products.
- Arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area with approved safety equipment such as dust masks specially designed to filter out microscopic particles.

ELECTRICAL INFORMATION

GROUNDING INSTRUCTIONS

In the event of a malfunction or breakdown, grounding provides the path of least resistance for an electric current and reduces the risk of electric shock. This tool is equipped with an electric cord that has an equipment grounding conductor and a grounding plug. The plug **MUST** be plugged into a matching outlet that is properly installed and grounded in accordance with ALL local codes and ordinances.

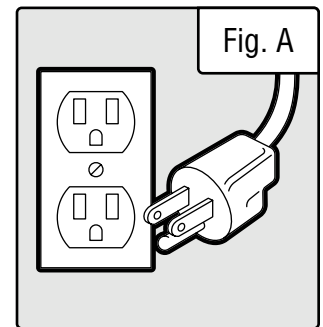
1. Do not modify the plug provided. If it will not fit the outlet, have the proper outlet installed by a licensed electrician.

2. Improper connection of the equipment grounding conductor can result in electric shock. The conductor with the green insulation (with or without yellow stripes) is the equipment grounding conductor. If repair or replacement of the electric cord or plug is necessary, **DO NOT** connect the equipment grounding conductor to a live terminal.

3. Check with a licensed electrician or service personnel if you do not completely understand the grounding instructions or whether the tool is properly grounded.

4. Use only three-wire extension cords that have three-pronged plugs and outlets that accept the tool's plug. Repair or replace a damaged or worn cord immediately.

CAUTION! In all cases, make certain the outlet in question is properly grounded. If you are not sure, have a licensed electrician check the outlet.



GUIDELINES AND RECOMMENDATIONS FOR EXTENSION CORDS

When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. The table below shows the correct size to be used according to cord length and ampere rating. When in doubt, use a heavier cord. The smaller the gauge number, the heavier the cord.

AMPERAGE	REQUIRED GAUGE FOR EXTENSION CORDS			
	25 ft.	50 ft.	100 ft.	150 ft.
2.1A	18 gauge	16 gauge	16 gauge	14 gauge

1. Examine extension cord before use. Make sure your extension cord is properly wired and in good condition. Always replace a damaged extension cord or have it repaired by a qualified person before using it.

2. Do not abuse extension cord. Do not pull on cord to disconnect from receptacle; always disconnect by pulling on plug. Disconnect the extension cord from the receptacle before disconnecting the product from the extension cord. Protect your extension cords from sharp objects, excessive heat and damp/wet areas.

3. Use a separate electrical circuit for your tool. This circuit must not be less than a 12-gauge wire and should be protected with a 15A time-delayed fuse. Before connecting the motor to the power line, make sure the switch is in the OFF position and the electric current is rated the same as the current stamped on the motor nameplate. Running at a lower voltage will damage the motor.

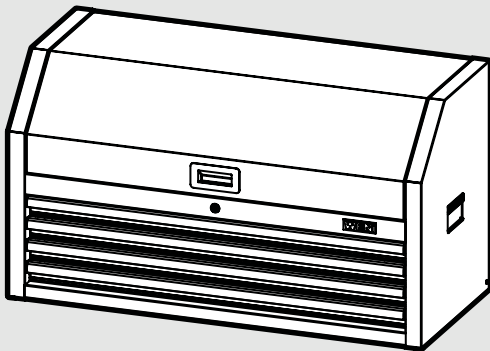
UNPACKING & PACKING LIST

UNPACKING

With the help of a friend or trustworthy foe, such as one of your in-laws, carefully remove the tool chest / tool cabinet from the packaging and place it on a sturdy, flat surface. Make sure to take out all contents and accessories. Do not discard the packaging until everything is removed. Check the packing list below to make sure you have all of the parts and accessories. If any part is missing or broken, please contact customer service at **1-847-429-9263** (M-F 8-5 CST), or email techsupport@wenproducts.com.

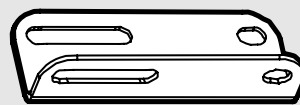
GG421T PACKING LIST

GG421T Components

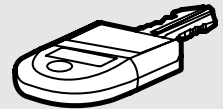


Tool Chest (1)

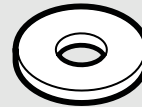
GG421T Hardware & Accessories



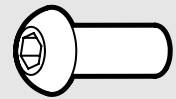
Mounting Brackets (2)



Key (2)



Bracket Washers (8)



Bracket Bolts (8)



Drawer Liners (4)

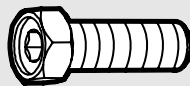
GG422B PACKING LIST

GG422B Components

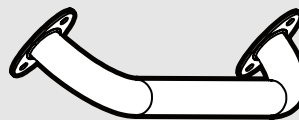


Tool Cabinet (1)

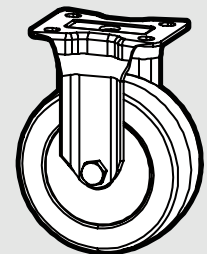
GG422B Hardware & Accessories



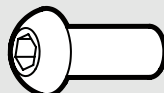
M8x20 Bolt (16)



Handle (1)



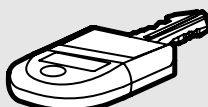
Fixed Casters (2)



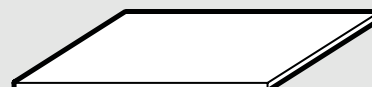
M6x16 Bolt (4)



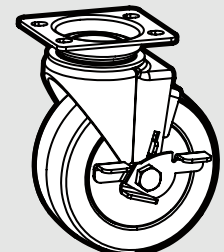
Hex Wrench (1)



Key (2)



Drawer Liners (8)



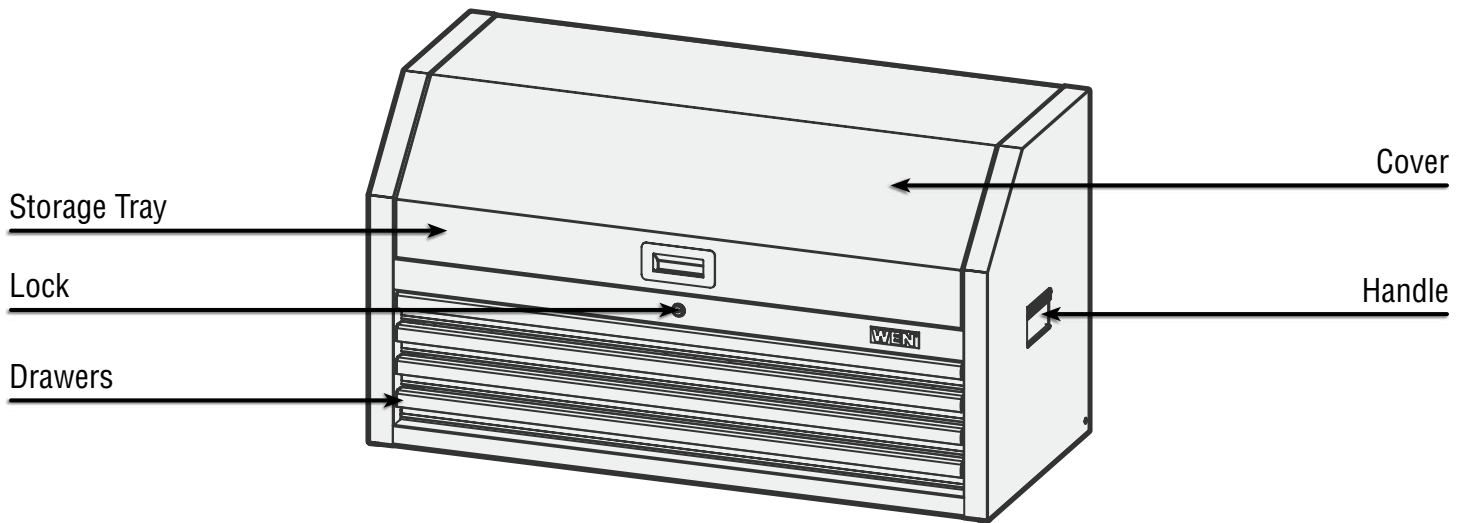
Swivel Casters (2)

KNOW YOUR TOOL CHEST & CABINET SYSTEM

TOOL PURPOSE

Keep your workshop clean and organized with the WEN Tool Chest and Cabinet System. Refer to the diagram below to become familiarized with the parts and features of your tool.

GG421T



GG422B



ASSEMBLY & ADJUSTMENTS (MODEL GG421T)

⚠ WARNING! Do not utilize this item until it is fully assembled according to the instructions. Failure to follow the safety instructions may result in serious personal injury.

REMOVING & INSERTING THE DRAWERS

To remove the drawers:

1. Fully extend the empty drawer.
2. Push up on one of the release levers (Fig. 1 - 1) while simultaneously pushing down on the other.
3. Pull the drawer outward until it is released from the drawer slides.

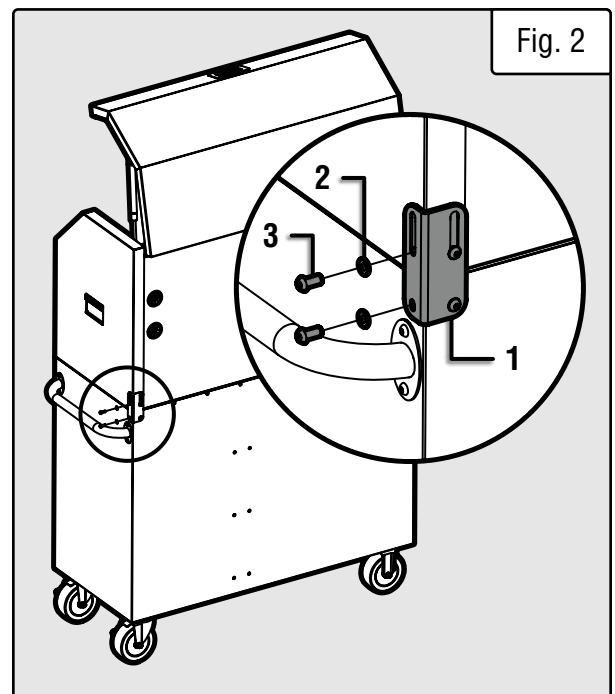
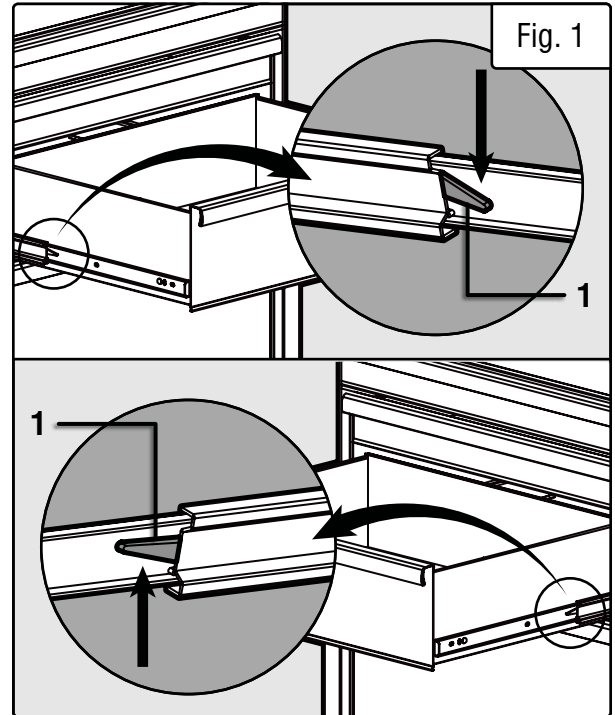
To insert the drawers:

1. Fully extend the drawer slides.
2. Insert the brackets on each side of the drawer into the slots on the drawer slides. Make sure that they are properly positioned.
3. Once properly inserted, completely close the drawer to set the slides in their proper positions.

ATTACHING MODEL GG421T TO MODEL GG422B

CAUTION! DO NOT overtighten the bolts.

1. With the help of a friend or trustworthy foe, carefully place model GG421T on top of model GG422B.
2. Secure the chest and cabinet together using two mounting brackets (Fig. 2 - 1), eight washers (Fig. 2 - 2), and eight M6x16 bolts (Fig. 2 - 3).



ASSEMBLY & ADJUSTMENTS (MODEL GG422B)

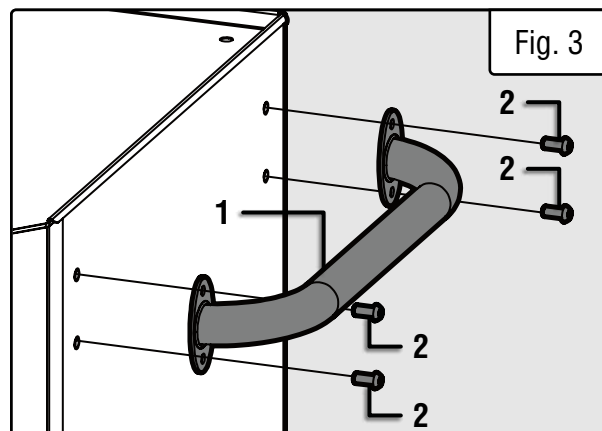
⚠ WARNING! Do not utilize this item until it is fully assembled according to the instructions. Failure to follow the safety instructions may result in serious personal injury.

⚠ CAUTION! Two people are recommended for assembly.

ATTACHING THE HANDLE

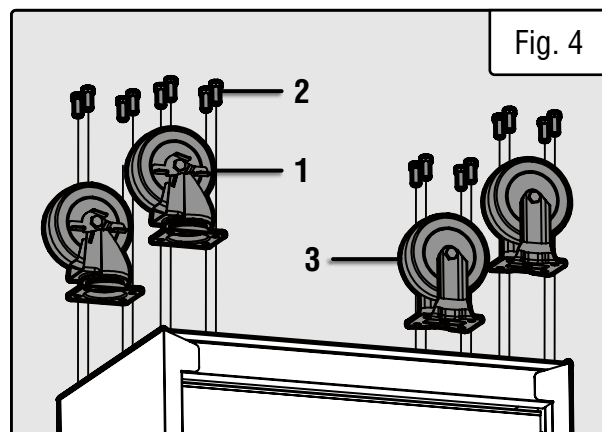
NOTE: The handle can be installed on either the right or left side of the cabinet depending on your preference.

1. Align the holes on the handle (Fig. 3 - 1) with the holes on the side of the cabinet as shown in Fig. 3.
2. Secure the handle using the included hex wrench and four M6x16 bolts (Fig. 3 - 2).



ATTACHING THE CASTERS

1. Be sure that all of the drawers are locked and lay the cabinet on its top. If needed, use the packing materials to protect the finish.
2. Install the two swivel casters (Fig. 4 - 1) onto the base of the cabinet using eight of the included M8x20 bolts (Fig. 4 - 2). Make sure that the swivel casters are installed on the same side of the cabinet as the handle.
3. Install the two fixed casters (Fig. 4 - 3) on the opposite side of the cabinet using eight of the included M8x20 bolts.
4. Carefully return the cabinet to its upright position.



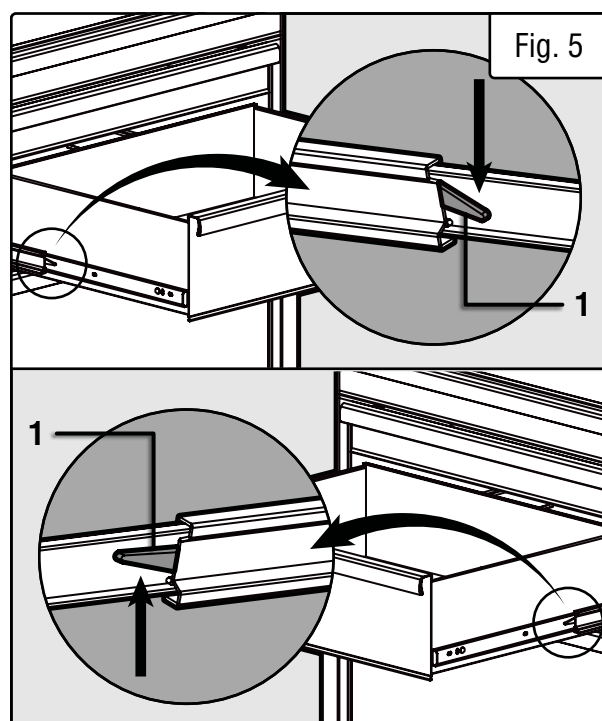
REMOVING & INSERTING THE DRAWERS

To remove the drawers:

1. Fully extend the empty drawer.
2. Push up on one of the release levers (Fig. 5 - 1) while simultaneously pushing down on the other.
3. Pull the drawer outward until it is released from the drawer slides.

To insert the drawers:

1. Fully extend the drawer slides.
2. Insert the brackets on each side of the drawer into the slots on the drawer slides. Make sure that they are properly positioned.
3. Once properly inserted, completely close the drawer to set the slides in their proper positions.



MAINTENANCE

ROUTINE INSPECTION

Before each use, inspect the general condition of the tool. If any of these following conditions exist, do not use until parts are replaced or the tool chest is properly repaired.

Check for:

- Loose hardware or improper mounting
- Misalignment or binding of moving parts
- Damaged cord/electrical wiring
- Cracked or broken parts
- Any other condition that may affect its safe operation

CASTER MAINTENANCE

Grease the casters annually using high quality bearing grease.

DRAWER MAINTENANCE

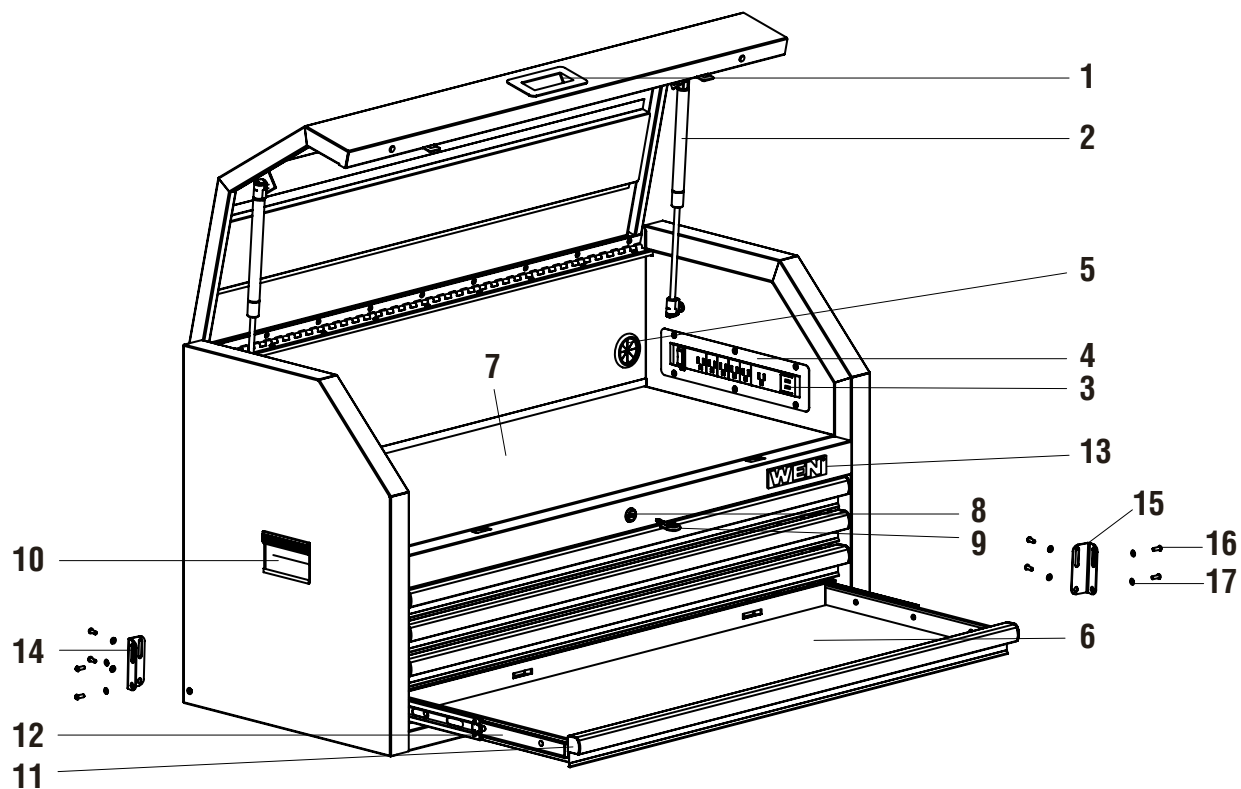
Lubricate the drawer slides semi-annually.

GENERAL MAINTENANCE

1. Periodically clean the drawer fronts, drawer trim, and all other surfaces with a mild detergent and a clean cloth.
2. Auto wax helps to preserve the unit's luster finish and protects against scratches.
3. Remove grease and oil with a standard non-flammable cleaning fluid.

EXPLODED VIEW & PARTS LIST

GG421T

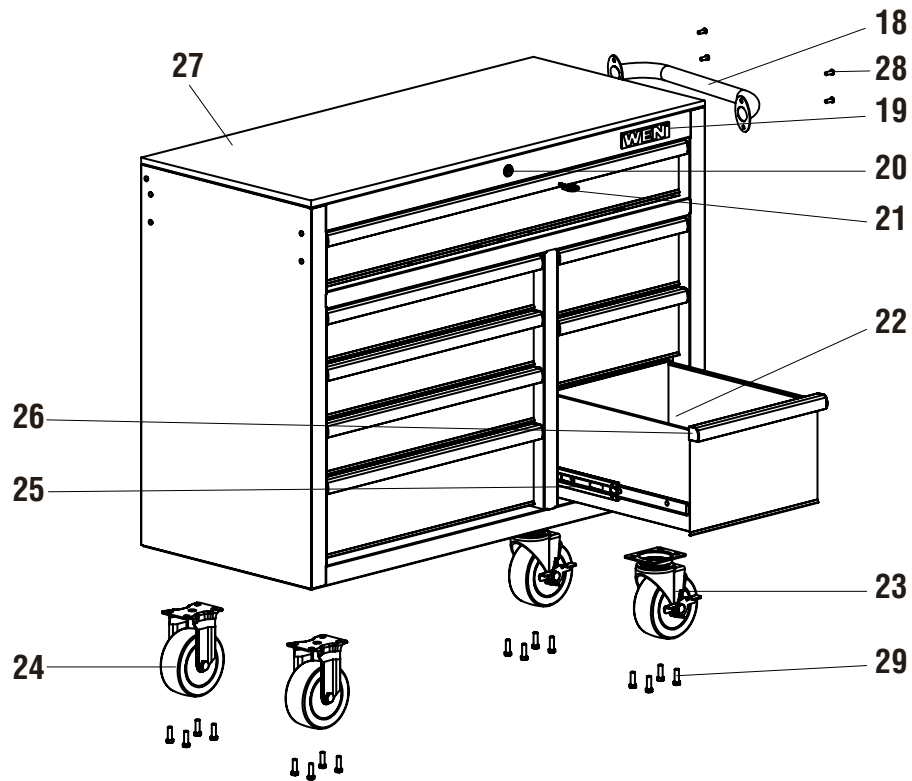


NO.	PART NO.	DESCRIPTION	QTY.
1	GG421T-001	Lid Handle	1
2	GG421T-002	Gas Strut	2
3	GG421T-003	Outlet	1
4	GG421T-004	Outlet Panel Cover	1
5	GG421T-005	Rubber Grommet	3
6	GG421T-006	Drawer Liner	4
7	GG421T-007	Top Mat	1
8	GG421T-008	Lock	1
9	GG421T-009	Key	2
10	GG421T-010	Side Handle	2
11	GG421T-011	Drawer Handle Cap	8
12	GG421T-012	Drawer Slide	8
13	GG421T-013	Plaque	1
14	GG421T-014	Right Bracket	1
15	GG421T-015	Left Bracket	1
16	GG421T-016	Bracket Bolt	8
17	GG421T-017	Bracket Washer	8

NOTE: Not all parts may be available for replacement or purchase.

EXPLODED VIEW & PARTS LIST

GG422B



NO.	PART NO.	DESCRIPTION	QTY.
18	GG422B-001	Cabinet Handle	1
19	GG422B-002	Plaque	1
20	GG422B-003	Lock	1
21	GG422B-004	Key	2
22	GG422B-005	Drawer Liner	8
23	GG422B-006	Swivel Caster	2
24	GG422B-007	Fixed Caster	2
25	GG422B-008	Drawer Slide	16
26	GG422B-009	Drawer Handle Cap	16
27	GG422B-010	Top Mat	1
28	GG422B-011	Handle Bolt	4
29	GG422B-012	Caster Bolt	16

NOTE: Not all parts may be available for replacement or purchase.

WARRANTY STATEMENT

WEN Products is committed to building tools that are dependable for years. Our warranties are consistent with this commitment and our dedication to quality.

LIMITED WARRANTY OF WEN PRODUCTS FOR HOME USE

GREAT LAKES TECHNOLOGIES, LLC ("Seller") warrants to the original purchaser only, that all WEN consumer power tools will be free from defects in material or workmanship during personal use for a period of two (2) years from date of purchase or 500 hours of use; whichever comes first. Ninety days for all WEN products if the tool is used for professional or commercial use. Purchaser has 30 days from the date of purchase to report missing or damaged parts.

SELLER'S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY under this Limited Warranty and, to the extent permitted by law, any warranty or condition implied by law, shall be the replacement of parts, without charge, which are defective in material or workmanship and which have not been subjected to misuse, alteration, careless handling, misrepair, abuse, neglect, normal wear and tear, improper maintenance, or other conditions adversely affecting the Product or the component of the Product, whether by accident or intentionally, by persons other than Seller. To make a claim under this Limited Warranty, you must make sure to keep a copy of your proof of purchase that clearly defines the Date of Purchase (month and year) and the Place of Purchase. Place of Purchase must be a direct vendor of Great Lakes Technologies, LLC. Purchasing through third party vendors, including but not limited to garage sales, pawn shops, resale shops, or any other secondhand merchant, voids the warranty included with this product. Contact techsupport@wenproducts.com or 1-847-429-9263 with the following information to make arrangements: your shipping address, phone number, serial number, required part numbers, and proof of purchase. Damaged or defective parts and products may need to be sent to WEN before the replacements can be shipped out.

Upon the confirmation of a WEN representative, your product may qualify for repairs and service work. When returning a product for warranty service, the shipping charges must be prepaid by the purchaser. The product must be shipped in its original container (or an equivalent), properly packed to withstand the hazards of shipment. The product must be fully insured with a copy of the proof of purchase enclosed. There must also be a description of the problem in order to help our repairs department diagnose and fix the issue. Repairs will be made and the product will be returned and shipped back to the purchaser at no charge for addresses within the contiguous United States.

THIS LIMITED WARRANTY DOES NOT APPLY TO ITEMS THAT WEAR OUT FROM REGULAR USAGE OVER TIME, INCLUDING BELTS, BRUSHES, BLADES, BATTERIES, ETC. ANY IMPLIED WARRANTIES SHALL BE LIMITED IN DURATION TO TWO (2) YEARS FROM DATE OF PURCHASE. SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

IN NO EVENT SHALL SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO LIABILITY FOR LOSS OF PROFITS) ARISING FROM THE SALE OR USE OF THIS PRODUCT. SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE IN THE U.S., PROVINCE TO PROVINCE IN CANADA AND FROM COUNTRY TO COUNTRY.

THIS LIMITED WARRANTY APPLIES ONLY TO ITEMS SOLD WITHIN THE UNITED STATES OF AMERICA, CANADA AND THE COMMONWEALTH OF PUERTO RICO. FOR WARRANTY COVERAGE WITHIN OTHER COUNTRIES, CONTACT THE WEN CUSTOMER SUPPORT LINE. FOR WARRANTY PARTS OR PRODUCTS REPAIRED UNDER WARRANTY SHIPPING TO ADDRESSES OUTSIDE OF THE CONTIGUOUS UNITED STATES, ADDITIONAL SHIPPING CHARGES MAY APPLY.

**THANKS FOR
REMEMBERING**

