# WORKPRO

# 28.1 INCH 2-TIER ROLLING TOOL CART WITH 2 DRAWERS





USE PRECAUTION For your safety



MANUAL
Read and understand



EYE PROTECTION Must be worn



PROTECTIVE GLOVES
Must be worn when
assembly



**CAUTION:** Read and follow all Safety Rules and Operating instructions before first use of this product. **NOTE:** Ensure all components are present. If any components are missing, do not proceed with assembly. Please send an email to service@greatstartools.com or call 877- 876-7562.

## SAVE THIS MANUAL FOR FUTURE REFERENCE



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FOR YOUR SAFETY: CAREFULLY READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USE.

## **SAFETY INFORMATION**

- Do not pull this unit, push it when moving.
- Use the brakes when this product is not being moved. This prevents the product from rolling.
- Do not alter this product in any manner.
- Before locking the unit, ensure the drawer is completely closed in order for the lock mechanism to work properly.
- Do not stand or step on this product.
- Maintain proper footing and balance at all times.

### **A** WARNING!

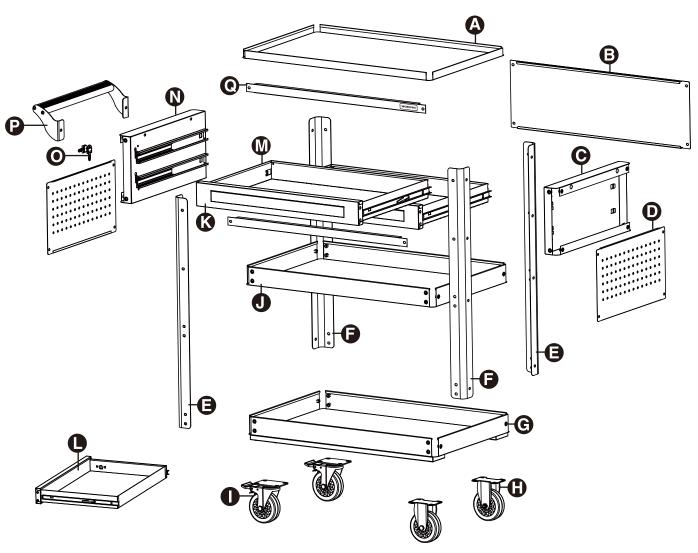
- Do not attach or mount this product to a vehicle. This may cause personal injury or product damage.
- Do not stand or step on this product. You may fall which may cause personal injury.
- Keep the product on level surfaces. The product may become unstable and tip if stored or moved on an unlevel surface, which may cause personal injury or product damage.
- Lock the drawers before moving this product. The drawers could come open and make the product unstable and tip, which may cause personal or product damage.
- Keep children and bystanders away while loading, unloading and moving the product.
- Do not lift this product directly with a forklift or tow with any mechanical devices.
- Do not exceed the maximum product weight, including contents. Do not exceed the maximum product weight for each drawer. Do not exceed the maximum weight for each tray.

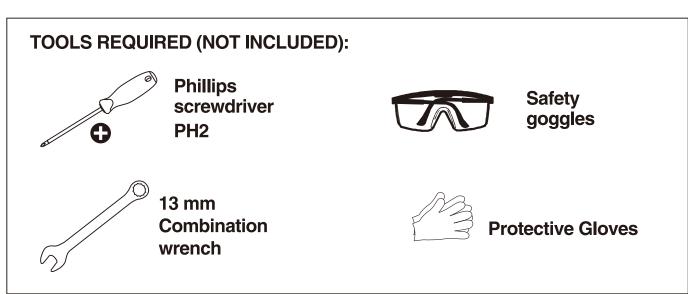
## **SPECIFICATIONS**

Maximum product weight (evenly distributed), including contents	405 lbs
Maximum product weight for each drawer (evenly distributed)	22.5 lbs
Maximum product weight for each tray (evenly distributed)	120 lbs

# **PACKAGE CONTENTS**

Ensure all components are present. If any components are missing, do not proceed with assembly. Please send an email to service@greatstartools.com or call 877-876-7562.





# **PACKAGE CONTENTS**

#	PIC	DESCRIPTION	QTY
A		Top tray	1
В	e	Rear panel	1
С	2 3 3 4 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Right drawer slide panel	1
D		Pegboard	2
E		Post (1)	2
F		Post (2)	2
G		Bottom tray	1
н		Fixed caster	2
ı		Swivel caster with brake	2
J		Middle tray	1
К		Drawer front panel's outer cover	2
L		Drawer front panel's inner cover	2
М		Drawer body	2
N		Left drawer slide panel pre-installed with lock	1

# PACKAGE CONTENTS

#	PIC	DESCRIPTION	QTY
0		Key	2
Р		Side handle	1
Q	0	Beam	2
AA		M8x16mm Bolt	16+2(Spare)
ВВ		M6x12mm Bolt	44+2(Spare)
СС		#4x8mm Screw	8+2(Spare)

## i NOTE:

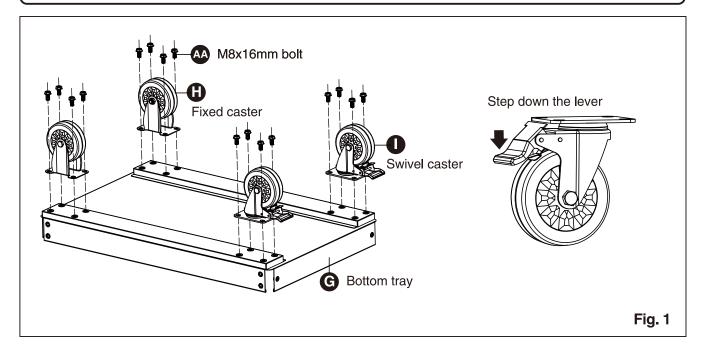
- Two people are recommended for assembly.
- Assemble on a flat surface. A piece of cardboard is recommended to keep the product from being scratched during assembly.

#### STEP 1: INSTALL THE CASTERS

- Assemble on a flat, level, hard and smooth surface capable of safely supporting a tool cart.
- Lay the bottom tray (G) on its back.
- Attach two swivel casters with brake (I) to one side of the bottom tray (G) with eight M8x16mm bolts (AA), and tighten to desired tightness with a 13mm combination spanner. **Tighten the bolts completely.**
- Repeat the above step to install the fixed casters (H).
- Carefully put the bottom tray (G) to its upright position.
- Step down the levers to lock the swivel casters (F).

## i NOTE:

Be sure to lock both swivel casters with brake to prevent tool cart from rolling or swiveling.



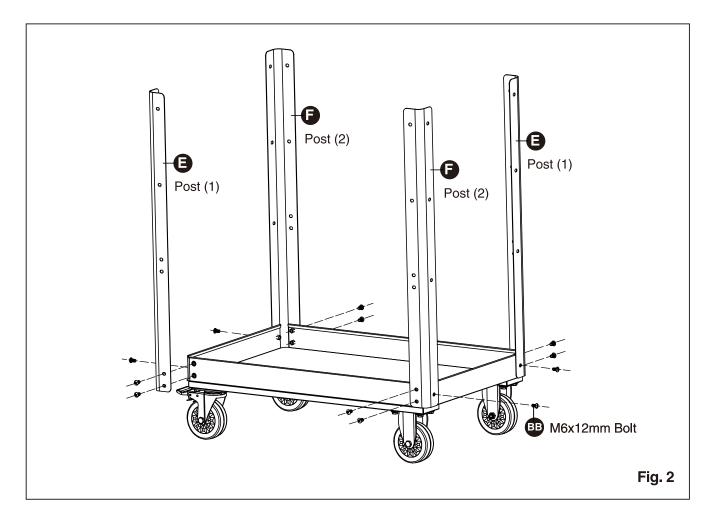
PART	G	Н	I	AA
DESCRIPTION	Bottom tray	Fixed caster	Swivel caster with brake	M8x16mm bolt
QTY	1	2	2	16

#### **STEP 2: INSTALL THE POSTS**

■ Align the holes of posts (E&F) with bottom tray (G), and attach four posts (E&F) to the outside corners of the bottom tray (G) with twelve M6x12mm bolts (BB), then finger tighten to desired tightness.

#### i NOTE:

- Ensure the posts (E&F) are in the right direction with the three holes at the bottom and two holes on the top.
- Do not tighten the bolts completely before step 7.



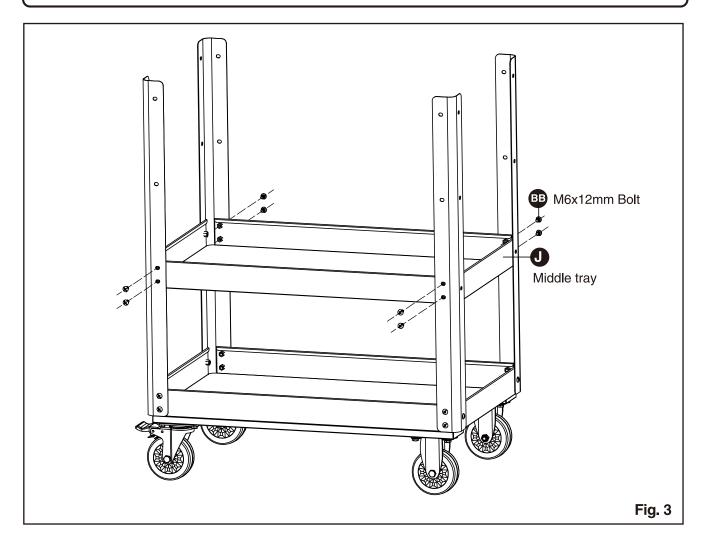
PART	E	F	ВВ
DESCRIPTION	Post (1)	Post (2)	M6x12mm Bolt
QTY	2	2	12

#### STEP 3: INSTALL THE MIDDLE TRAY

- Two people are recommended for assembly.
- Place the middle tray (J) in the middle of the four posts (E&F), securing with eight M6x12mm bolts (BB) as the picture shows and finger tighten to desired tightness. **Do not tighten the bolts completely.**

### i NOTE:

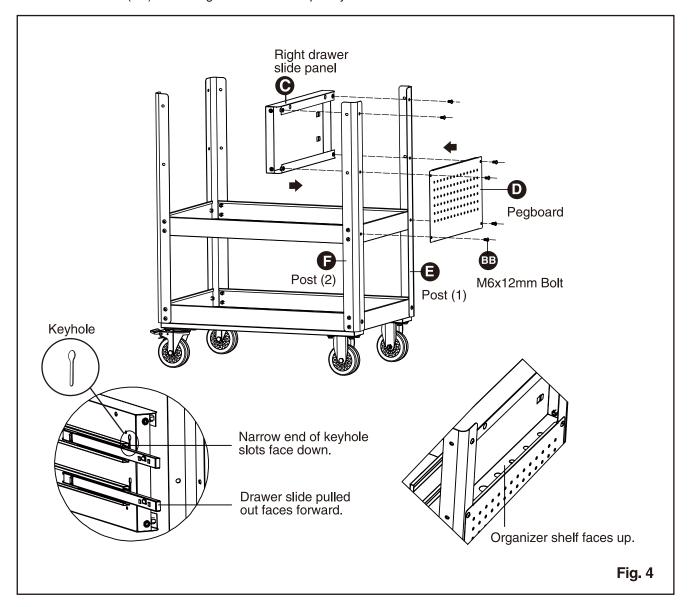
Tighten a M6x12mm bolt in each of the diagonal hole to balance the middle tray (J), which helps release the hand pressure as quickly as possible.



PART	J	ВВ
DESCRIPTION	Middle tray	M6x12mm bolt
QTY	1	8

# STEP 4: INSTALL THE PEGBOARDS, DRAWER SIDE PANELS AND HANDLE STEP 4.1: INSTALL THE PEGBOARD AND RIGHT DRAWER SIDE PANEL

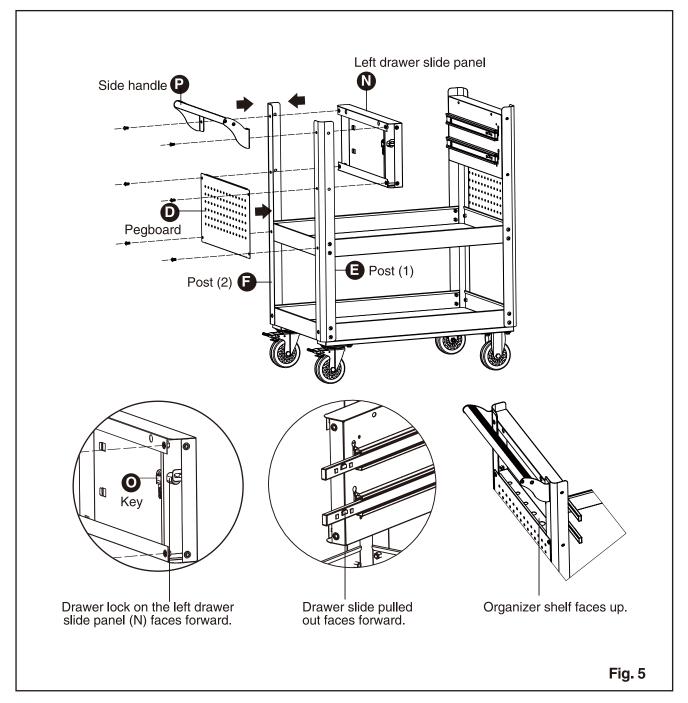
- Place the right drawer slide panel (C) between the posts (E&F). The right drawer slide panel (C) can be attached to as the same side where the fixed casters (H) will be installed. Make sure the keyhole slots on the right drawer slide panel (C) face forward and the narrow end of keyhole slots face down. Make sure the drawer slide on the right drawer slide panel (C) is pulled out facing forward and the organizer shelf facing up. Secure the top of right drawer slide panel (C) and legs (E&F) using two bolts (BB).
- Place the pegboard (D) outside the posts (E&F). Make sure the pegboard (D) hooks on the right drawer slide panel (C).
- Line up the holes in the right drawer slide panel (C), post (E&F) and pegboard (D), and finger tighten using four M6x12mm bolts (BB). Do not tighten the bolt completely.



PART	С	D	ВВ
DESCRIPTION	Right drawer slide panel	Pegboard	M6x12mm Bolt
QTY	1	1	6

#### STEP 4.2: INSTALL THE PEGBOARD, SIDE HANDLE AND LEFT DRAWER SIDE PANEL

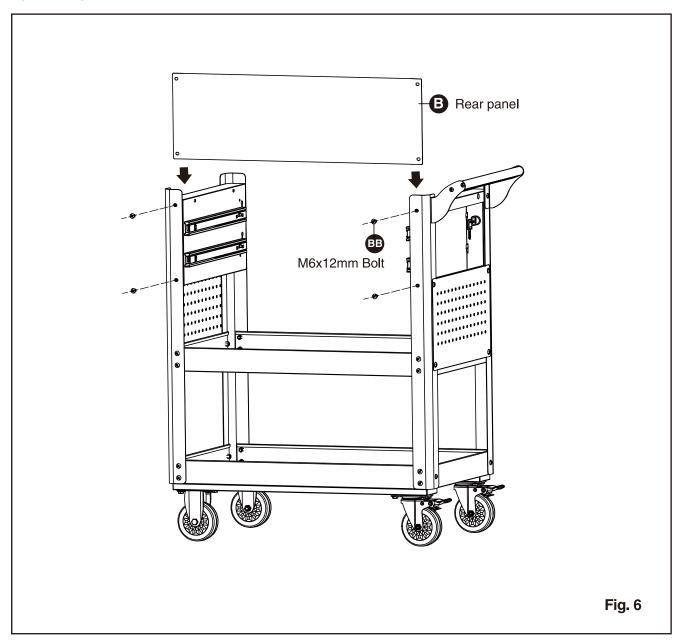
- Repeat the above steps to install the left drawer slide panel (N), pegboard (D) and side handle (P) using six M6x12mm bolts (BB). The left drawer slide panel (N) can be attached to as the same side where the swivel casters (I) will be installed. Make sure the drawer lock on the left drawer slide panel (N) faces forward. Make sure the drawer slide on the left drawer slide panel (N) is pulled out facing forward and the organizer shelf facing up. Do not tighten the bolt completely.
- Insert the key (O) into the drawer lock [pre-installed on the Left drawer slide panel (N)] to verify proper operation.



PART	D	N	0	Р	ВВ
DESCRIPTION	Pegboard	Left drawer slide panel pre-installed with lock	Key	Side handle	M6x12mm Bolt
QTY	1	1	2	1	12

#### STEP 5: INSTALL THE REAR PANEL

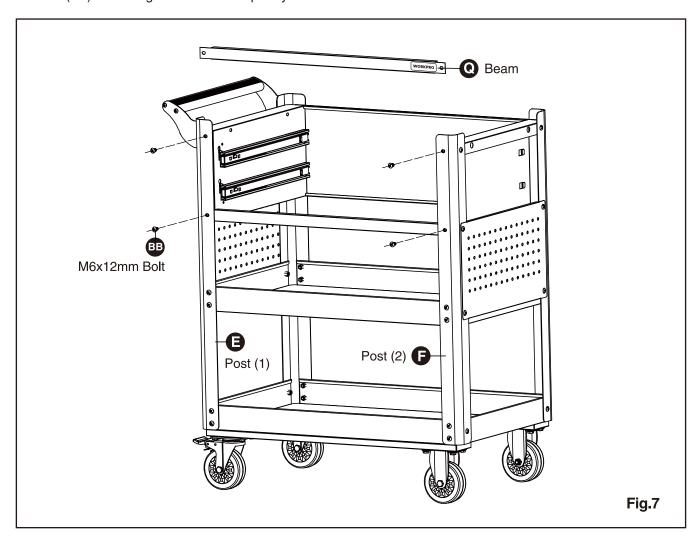
Insert the rear panel (B) between the posts (E&F) and the drawer slide panel (C&N) at the rear of the tool cart, and tighten using four M6x12mm bolts (BB).



PART	В	ВВ
DESCRIPTION	Rear panel	M6x12mm Bolt
QTY	1	4

#### **STEP 6: INSTALL THE BEAMS**

- Insert two beams (Q) between the posts (E&F) and the drawer slide panel (C&N) at the front of the tool cart.
   Lining up the holes in the drawer slide panel (C&N), posts (E&F) with beams (Q) and install the beam (H) using four bolts (BB). Do not tighten the bolt completely.



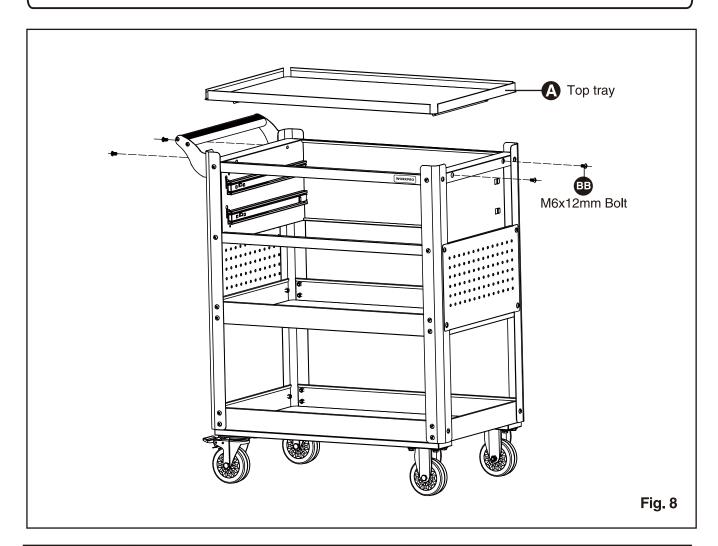
PART	Q	ВВ
DESCRIPTION	Beam	M6x12mm Bolt
QTY	2	4

#### STEP 7: INSTALL THE TOP TRAY

■ Place the top tray (A) on the top of the four posts (E&F) and secure with four M6x12mm bolts (CC) by a PH2 Phillips screwdriver.

## i NOTE:

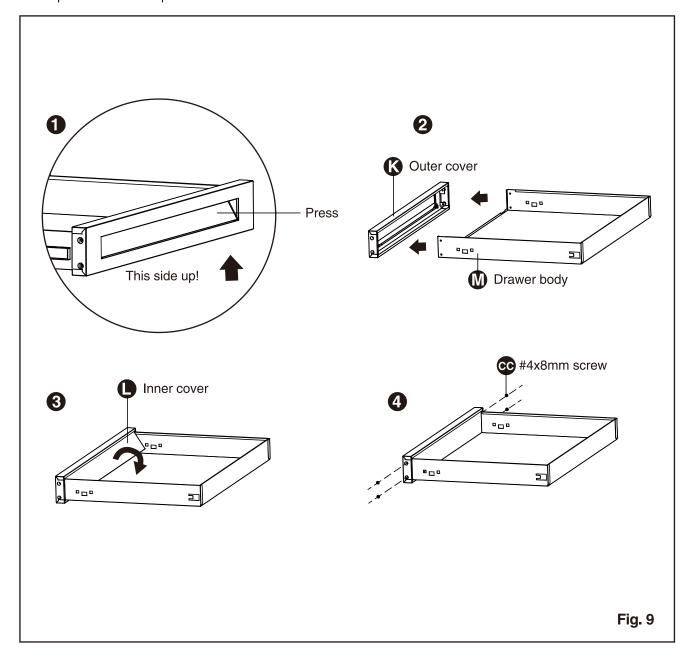
Tighten the bolts completely by a Ph2 Phillips screwdriver.



PART	A	ВВ
DESCRIPTION	Top tray	M6x12mm Bolt
QTY	1	4

# STEP 8: INSTALL THE DRAWERS STEP 8.1: ASSEMBLE THE DRAWERS

- Identify the direction of drawer front panel outer cover (K) by pressing the red panel.
- Insert the drawer body (M) into the outer cover (K) of drawer front panel completely, then hold the top of inner cover (L) against the top of inside the outer cover (K) and buckle the bottom into the outer cover (K).
- Align the holes in the drawer body (M) with drawer front panel (K&L), and securing with four #4x8mm screws (CC) and tighten to desired tightness by a PH2 Phillips screwdriver.
- Repeat the above steps to assemble the other drawer.



PART	K	L	M	CC
DESCRIPTION	Drawer front panel outer cover	Drawer front panel inner cover	Drawer body	#4x8mm screw
QTY	2	2	2	4

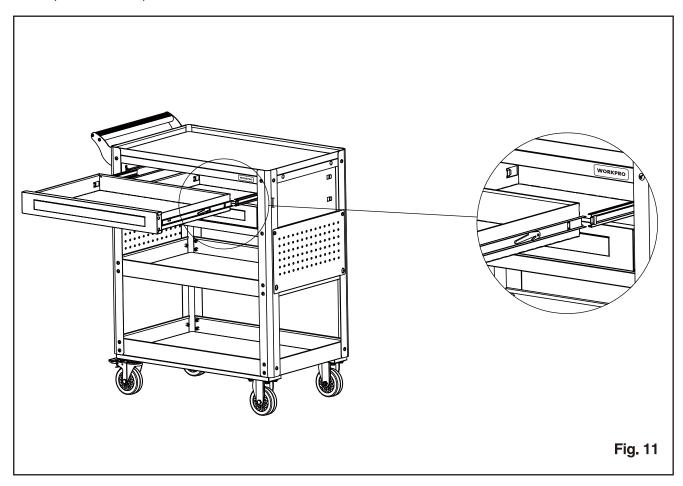
#### STEP 8.2: ASSEMBLE THE INNER DRAWER SLIDES

- Pull the drawer slides [pre-installed on the drawer slide panel (C&N)] out until fully extended.
- Lift the release lever up and remove left inner left drawer slide, then insert and lift the inner left drawer slide into the holes.
- Press the release lever down and remove and install the inner right drawer slide on right side of the drawer as the above steps.



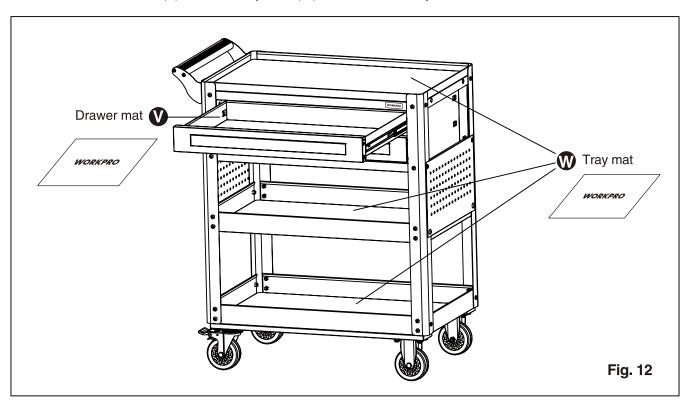
#### **STEP 8.3: INSTALL THE DRAWERS**

- Pull the outer drawer slides out until fully extended.
- Hold the outer drawer slide on the tool cart while aligning them with inner drawer slides on the drawer.
- Slightly insert one side and repeat for the other side.
- Slowly push the drawer until it is fully closed to engage the slide.
- Open the drawer and close it to verify proper operation.
- Repeat the above process to install the second drawer.



#### STEP 9: INSTALL THE DRAWER MAT AND TRAY MAT

■ Place two drawer mats (V) and three tray mats (W) on the tool cart as you need.

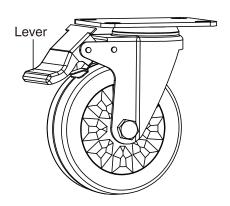


# **USING THE CASTER BRAKE**

- To lock the swivel caster with brake, step down the lever.
- To unlock the swivel caster with brake, lift up the lever.

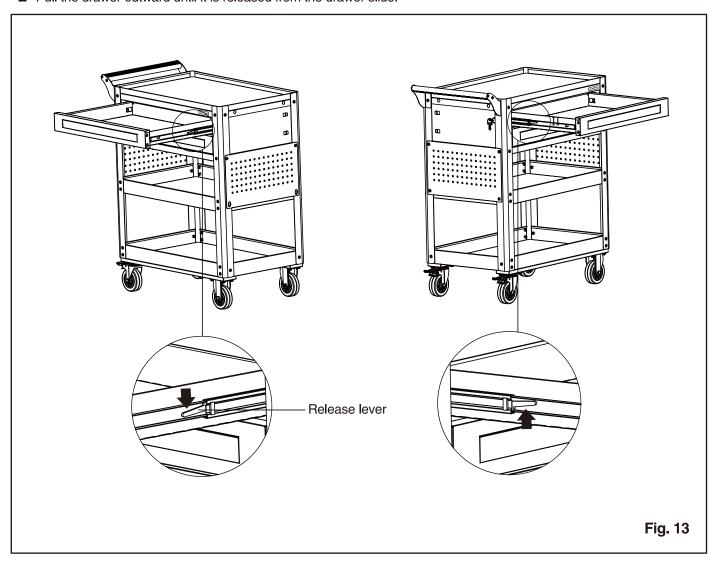
## i NOTE:

Be sure to lock both swivel casters with brake to prevent tool cart from rolling or swiveling.



## **REMOVING THE DRAWER**

- Fully extend and empty the drawer.
- Push up the one release lever while pulling down on the other release lever.
- Pull the drawer outward until it is released from the drawer slide.



## **MAINTENANCE**

#### **1.MAINTAINING THE CASTERS**

Grease the casters annually using high quality bearing grease.

#### **2.MAINTAINING THE DRAWERS**

- Periodically clean the drawer trim, and inside the drawers with a mild detergent and water.
- Remove grease and oil with a standard, nonflammable cleaning fluid.
- The use of drawer liners is recommended to protect the finish inside the drawers and make the drawers easier to clean.
- Lubricate the slides semi-annually with grease or equivalent.

## **CUSTOMER SERVICE**

If you are having difficulty in using this product and require support, please send an email to service@greatstartools.com or call 877-876-7562.