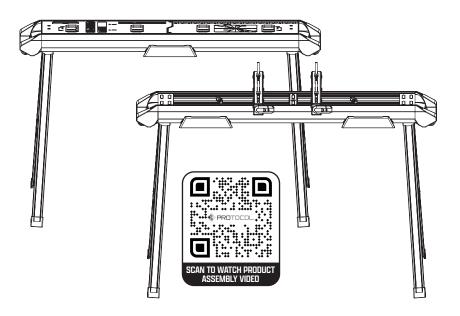
42580



SAWPK46

## 2 PACK 46" / 500 LB INDIVIDUAL CAPACITY LIGHTWEIGHT ALUMINUM SAWHORSE KIT WITH MULTI-POSITION MOUNTING BRACKETS

PRODUCT MANUAL



**CAUTION:** To reduce the risk of injury, user must read and understand this product manual. Save these instructions for future reference.

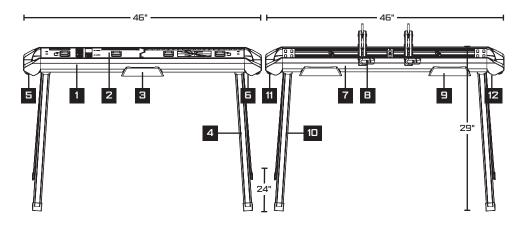
### PROTOCOLEQUIPMENT.COM

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WARNING: Be sure to read and understand all safety instructions in this manual, including all safety alert symbols such as "DANGER", "WARNING", "CAUTION", and "IMPORTANT" before using this product. Failure to follow all instructions listed in the manual may result in electric shock, fire and/or serious personal injury.

#### FEATURES AND SPECIFICATIONS



SPECIFICATION	15
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HEIGHT	29"
WIDTH	46"
DEPTH	24"
MAX WEIGHT CAPACITY EACH UNIT	500 lb.
MATERIAL	Aluminum, Steel, Nylon
46" SAWHORSE WEIGHT	17.6 lb.
46" MITER SAW STAND WEIGHT	19.8 lb.

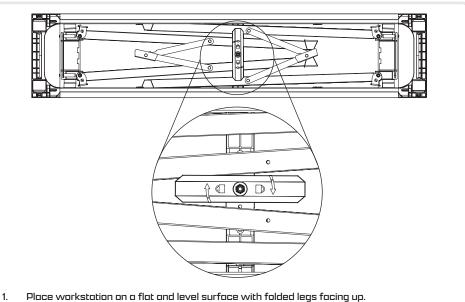
# INCLUDED FEATURES 46" SAWHORSE 1 Aluminum chassis

1	Aluminum chassis
2	High impact plastic top
3	Tool holder / handle
4	Folding legs with non-marring feet
5	Double-ended handles with built-in wheels
6	Built-in stacking tabs
	46" MITER SAW STAND
7	46" MITER SAW STAND
7 8	
	Aluminum chassis
8	Aluminum chassis (2) Slim profile mounting brackets

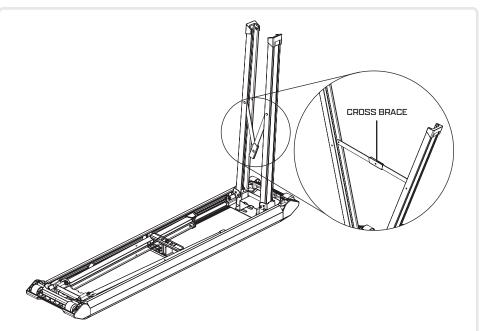
Built-in stacking tabs

12

#### PREPARING THE WORKSTATION

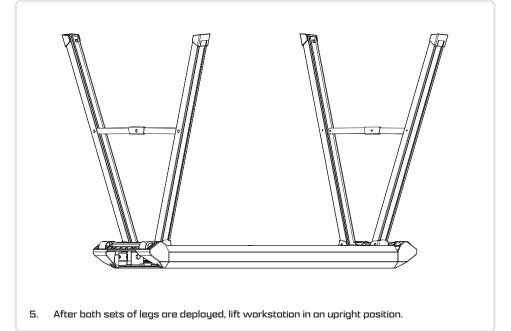


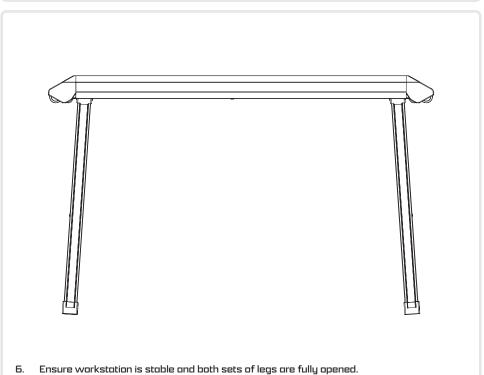
Turn leg lock handle counterclockwise and unfold first set of legs from chassis.



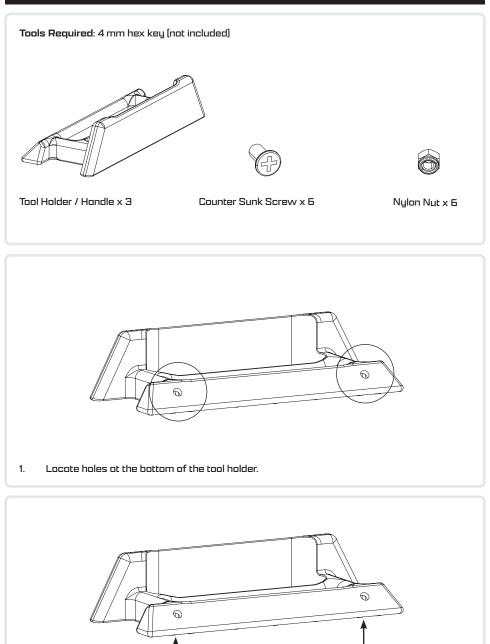
- 3. Deploy first set of legs. Make sure cross brace is secured in place to ensure legs are fully opened.
- 4. Unfold second set of legs and follow step #3.

#### PREPARING THE WORKSTATION



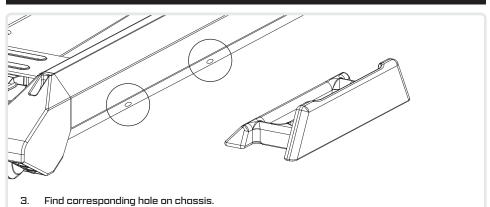


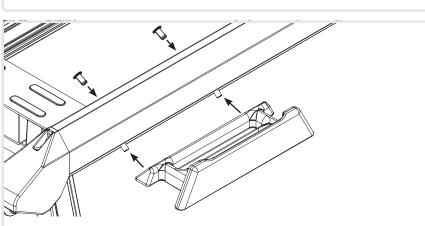
#### **INSTALLING THE TOOL HOLDERS / HANDLES**



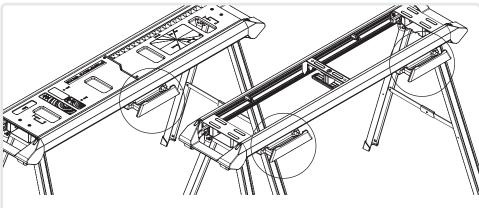
2. Place one nylon nut underneath holder and align nut to hole.

#### **INSTALLING THE TOOL HOLDERS / HANDLES**

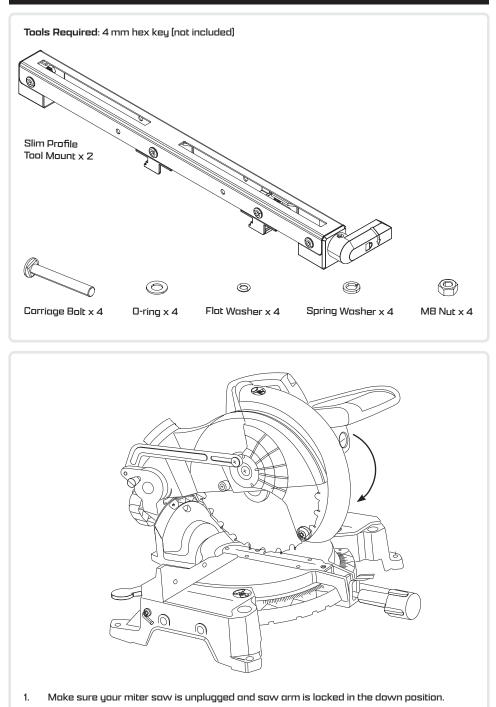




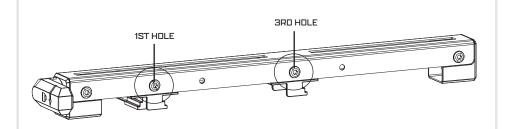
- 4. Insert screw from interior side of chassis.
- 5. Use a 4 mm hex key to attach tool holder to chassis.
- 6. Repeat steps #2 through #5 to secure other end of tool holder.



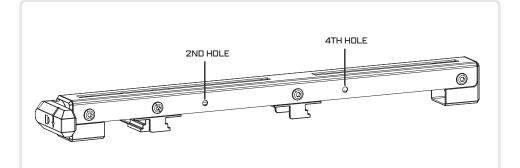
7. Repeat steps #1 through #6 to attach the remaining tool holders.



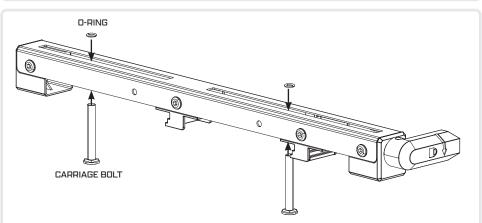
2. Place miter saw on a flat, stable surface.



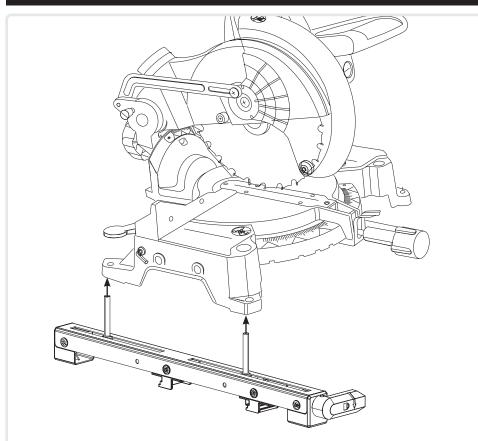
 FOR OVERHANG MOUNTING: Tool mounts are pre-installed for overhang mounting. Stair steps should already be installed in first and third holes starting from tool mount handle side.



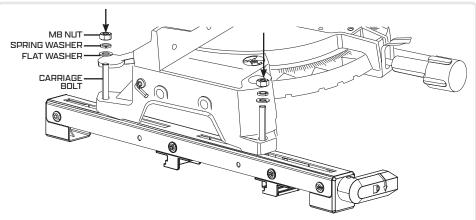
4. **FOR CENTER MOUNTING:** Use 4 mm hex key to loosen screws and remove stair steps from tool mount. Reinstall stair steps into second and fourth holes. Make sure stair steps are facing away from tool mount handle. Repeat this step for the other tool mount.



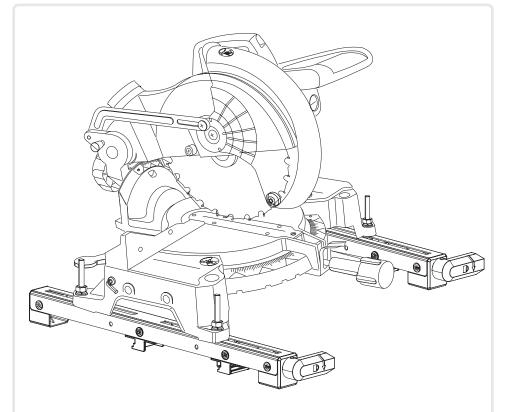
- 5. Feed two carriage bolts from underneath the tool mount, one bolt per slot.
- 6. Add a rubber O-ring to each carriage bolt.



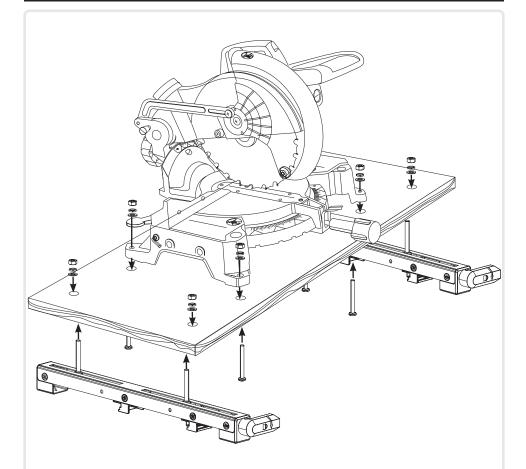
7. Place tool mount under one side of your miter saw. Maneuver miter saw over tool mount and feed pre-installed carriage bolts into mounting holes.



8. Place a flat washer, spring washer, and M8 nut onto carriage bolts.



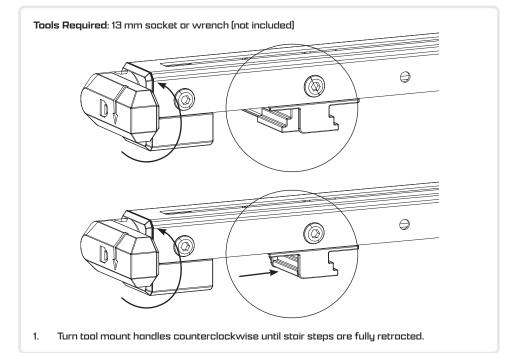
- 9. Repeat steps #5 through #8 to attach second tool mount to your miter saw.
- 10. Ensure both tool mounts are parallel to one another, and finger-tighten all four MB nuts to hold in position.



**NOTE:** If your miter saw mounting holes DD NOT line up with tool mount slots and tool mounts are not parallel to each other when mounted:

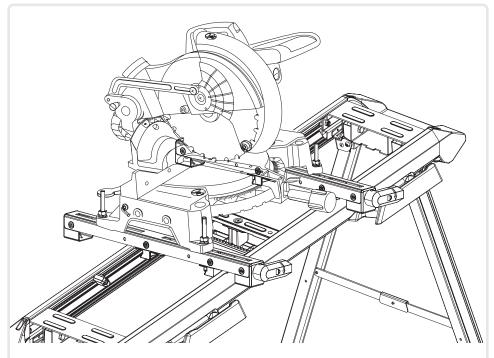
- a. Make sure your miter saw is unplugged and saw arm is locked in the down position.
- Mount miter saw to a mounting surface at least 3/4" thick using required bolts, washers, and nuts for your miter saw.
- c. Drill holes in mounting surface to match position of tool mount slots.
- d. Proceed with installation.

#### MOUNTING MITER SAW ASSEMBLY TO THE STAND

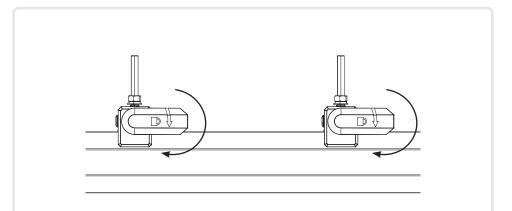


- LDWER THE BACK FIRST
  - 2. Carefully lift miter saw assembly and tilt it slightly away from your body.
  - 3. Lower the back of miter saw assembly first, placing stair steps inside back rail.

#### MOUNTING MITER SAW ASSEMBLY TO THE STAND



- 4. Lower front of your miter saw assembly to sit flat into chassis.
- 5. Slide miter saw assembly left or right to desired position.

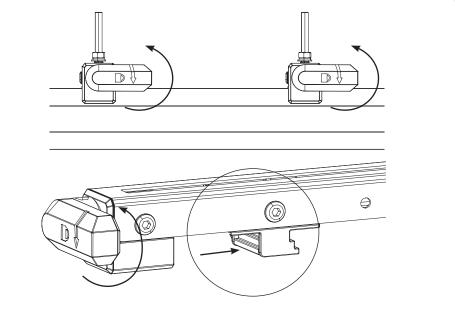


 Turn both tool mount handles clockwise until stair steps are engaged and miter saw assembly is secured in place.

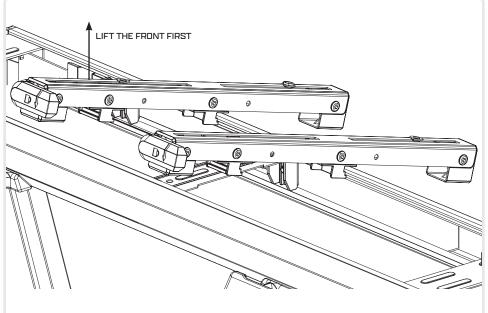
NOTE: Do not overtighten – turn one half of a rotation after resistance is felt.

- 7. Ensure weight of miter saw assembly is evenly balanced over chassis and adjust position if necessary.
- 8. Use 13 mm socket or wrench to fully tighten M8 nuts and secure miter saw assembly.

#### REMOVING MITER SAW ASSEMBLY FROM THE STAND

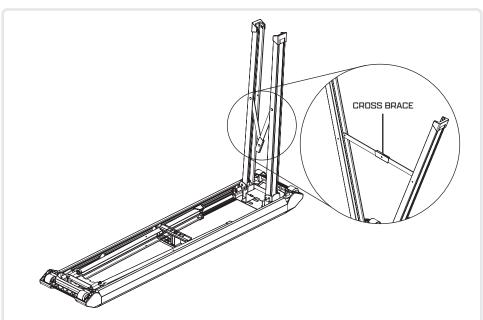


1. Turn tool mount handles counterclockwise until stair steps are fully retracted.

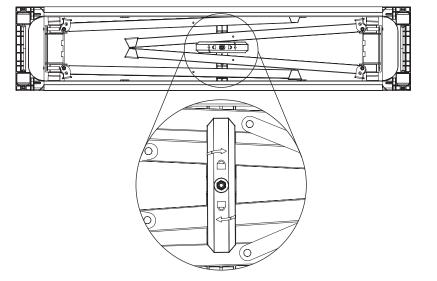


- 2. Lift front side of miter saw assembly until it is above the front rail.
- 3. Pull and lift miter saw assembly to disengage from back rail.
- 4. Place miter saw assembly on a flat, stable surface.

#### TRANSPORTING AND STORING THE WORKSTATION

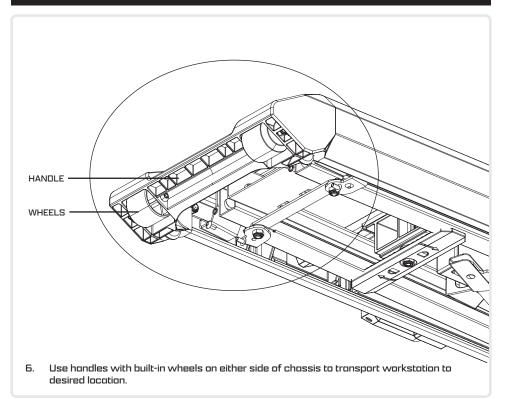


- 1. Refer to instructions for REMOVING MITER SAW ASSEMBLY FROM THE STAND.
- 2. Carefully flip the stand over so that legs are facing up.
- 3. Fold first set of legs by pressing on cross brace to bring legs together. Push legs down until fully nested into chassis frame.
- 4. Repeat step #3 to fold second set of legs.



5. Turn leg lock to secure legs in place.

#### TRANSPORTING AND STORING THE WORKSTATION



#### SAFETY AND WARNINGS

#### SAFETY INSTRUCTIONS FOR WORKSTATIONS

- 1. Use caution when folding or unfolding legs to limit any finger pinch points.
- 2. Place workstations on flat and level surface to keep from rocking or tipping.
- 3. Do not exceed the rated capacity on main frame table/chassis.
- 4. Ensure load is equally distributed.
- 5. Test the setup for stability before proceeding with work.
- 6. Use only the slim profile mounting brackets included with this kit.
- 7. Do not sit or stand on workstations.
- 8. Never stack workstations to obtain extra height.
- 9. Remove miter saw before folding the stand for transport and storage.

#### SAFETY AND WARNINGS

#### GENERAL SAFETY INSTRUCTIONS FOR POWER TOOLS

Using power tools of any kind can be dangerous if safe operating procedures are not followed. Recognizing the hazards of each tool and using them with respect and caution will considerably limit the possibility of personal injury. However, if safety precautions are ignored, personal injury can likely result. Always use common sense - your personal safety is your responsibility.

- 1. Know your power tool. Read and understand the product manual and observe the warnings and instruction labels affixed to the tool.
- Properly ground all tools.
- 3. Keep guards in place.
- 4. Remove adjusting keys and wrenches.
- 5. Keep work area clean and dry.
- 6. Keep children away.
- 7. Never leave running machines/tools unattended.
- 8. Disconnect tools from service.
- 9. Use correct tools for the job.
- 10. Never force a tool.
- 11. Wear proper safety glasses/goggles and apparel.
- 12. Never stand or sit on tools.
- 13. Replace damaged components immediately.
- 14. Make sure your work platform is sufficiently sturdy to do the specific job at hand.
- 15. Properly anchor blade for job being done.
- 16. Use correct blade for job being done.

#### GENERAL MAINTENANCE

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use a clean cloth to remove dirt, dust, oil, grease, etc.

#### WARRANTY

# **3-YEAR** LIMITED WARRANTY

This product is backed by a 3-year limited warranty. This warranty covers manufacturer defects and workmanship. The warranty excludes misuse or abuse and normal wear and tear. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

Contact manufacturer directly for questions/comments, technical assistance, or repair parts. Call toll free at: 1-877-707-6449 (Mon - Fri 7:00 AM - 5:00 PM PT), or visit PROTOCOLEQUIPMENT.COM.



02.17.2023

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