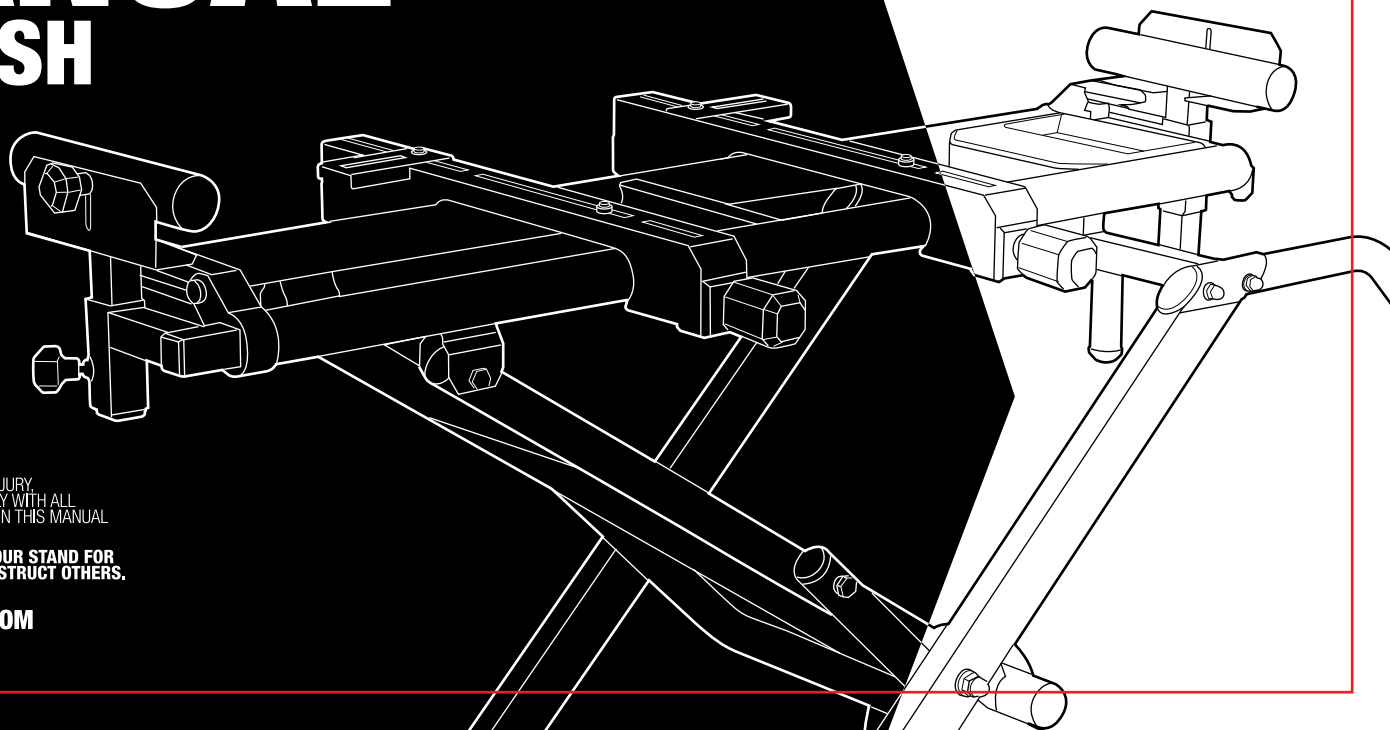


S600 UNIVERSAL QUICKSET™ MITER SAW STAND

OPERATOR'S MANUAL ENGLISH

TOUGHBUILT®



! WARNING

TO REDUCE RISK OF SERIOUS INJURY,
THOROUGHLY READ AND COMPLY WITH ALL
WARNINGS AND INSTRUCTIONS IN THIS MANUAL
AND ON PRODUCT.

**KEEP THIS MANUAL NEAR YOUR STAND FOR
EASY REFERENCE AND TO INSTRUCT OTHERS.**

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TB-S600

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SAFETY SYMBOLS

Some of the following symbols may be used on your tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.



This symbol designates that this tool is listed by Underwriters Laboratories, to United States and Canadian Standards.



This symbol designates that this tool is listed by Underwriters Laboratories.



This symbol designates that this tool is listed by the Intertek Testing Services, to United States and Canadian Standards.



This symbol designates that this tool is listed by the Canadian Standards Association, to United States and Canadian Standards.



This symbol designates that this tool is listed by the Canadian Standards Association.

SYMBOL	NAME	DESIGNATION / EXPLANATION
V	Volts	Voltage
A	Amperes	Current
Hz	Hertz	Frequency (cycles per second)
W	Watts	Power
~	Alternating current	Type of current
—	Direct current	Type of characteristic of current
n ₀	No-load speed	Rotational speed, at no load
lbs	Pounds	Weigh
	Class II Construction	Double-insulated Construction
	Wear gloves	Wear gloves to reduce risk of injury
	Warning symbols	Alerts used for warning messages
.../min	Per minute	Revolutions, strokes, surface speed orbits, etc. per minute
	Read the operator's Manual	To reduce the risk or injury, read and understand operator's manual
	Wear safety glasses	Operation of power tool can result in foreign objects being thrown into eyes
	Wear respiratory protection	Use of this tool can generate dust which may cause respiratory injury
	Wear hearing protection	Noise from this product can contribute to hearing loss

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols, and explanations with them, deserve your careful attention and understanding. The symbol warnings do not by themselves eliminate any danger. The instructions and warnings they give are no substitutes for proper accident prevention measures.

! WARNING

BE SURE TO READ AND UNDERSTAND ALL SAFETY INSTRUCTIONS IN THIS MANUAL, INCLUDING ALL SAFETY ALERT SYMBOLS SUCH AS "DANGER", "WARNING" AND "CAUTION", BEFORE USING THIS POWER TOOL. FAILURE TO FOLLOW ALL INSTRUCTIONS LISTED BELOW MAY RESULT IN ELECTRIC SHOCK, FIRE AND/OR SERIOUS PERSONAL INJURY.



Safety alert symbol: Indicates DANGER, WARNING, or CAUTION. May be used in conjunction with other symbols or pictographs.

! DANGER

Failure to obey this warning **WILL** result in death or serious injury to you or to others. Always follow the safety precautions to reduce the risk of fire, electric shock and personal injury.

! WARNING

Failure to obey this safety warning **CAN** result in death or serious injury to you or to others. Always follow the safety precautions to reduce the risk of fire, electric shock personal injury.

! CAUTION

Failure to obey this safety warning **MAY** result in personal injury to you or others or property damage. Always follow the safety precautions to reduce the risk of fire, electric shock and personal injury.

SAFETY

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 will likely result. Always use common sense; your personal safety is your responsibility.

1. Know your power tool. Read and understand the Operator's Manual and observe the warnings and instruction labels affixed to the tool.
2. 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 for service.
9. Use correct tools for the job.
10. Never force a tool.
11. Wear safety apparel.
12. Wear safety glasses/goggles.
13. Never stand or sit on tools.

SAFETY

14. Replace damaged components immediately.
15. Make sure your work platform is sufficiently sturdy to do the specific job at hand.
16. Properly anchor blade for job being done.
17. Use correct blade for job being done.
18. Think Safety. Safety is a combination of operator awareness, common sense and alertness at all times.

SAFETY INSTRUCTIONS

1. Use caution when folding or unfolding legs to limit any finger pinch points.
2. Place stand on flat and level surface to keep from rocking or tipping.
3. Make sure that work support extensions are within safe operating limits, and are properly locked in place before using tool. Do not exceed 500 lbs. on main frame table.
4. Test the setup for stability before proceeding with work.
5. Be sure the miter saw is tightened securely at all mountings before use or folding the stand for transport.

FEATURES

You have just purchased a S600 Universal Quickset™ Miter Saw Stand. This product has been specifically designed to assist you in the use of your 10-12" miter saw, as well as increasing efficiency with other bench top tools such as table saws, band saws, scroll saws, planers, etc.

Your S600 Universal Quickset™ Miter Saw Stand is loaded with standard features all designed and engineered to maximize the functionality and flexibility of your Miter Saw Stand.

- Universally compatible with most brands of miter saws
- 2 work supports extend to 10 ft, the widest of any "Gravity" Miter Saw Stand
- Rugged 8.3" solid rubber tires roll effortlessly over rough terrain, are stable, and never go flat
- Universal Tool Mounts allow saw to be used off the stand with level base
- Tool Mount twist locks are rugged and easy to use.
- Work stops left and right.
- Material support pegs allow safe & simple storage of materials off of the ground.
- Easy cam locks for the material support extensions can be used one-handed.
- 2.4" cross beam creates an extremely strong structure.
- Quick-release leg locks make set-up and take-down simple.

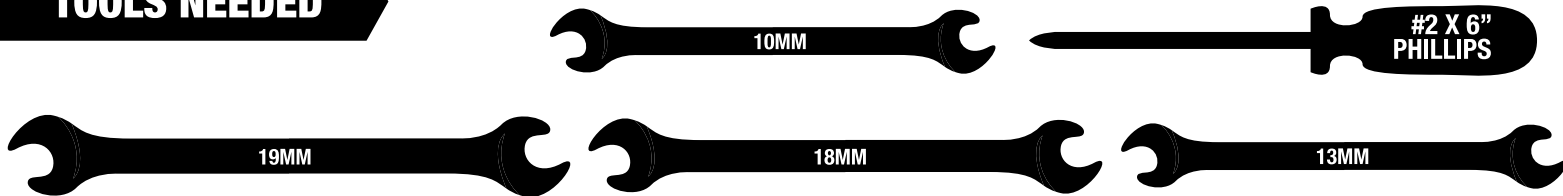
PART LISTS

Description	Part Number	Qty.
1 Wheel Stand & Rails	TB-S600-P-001	1 pc
2 Pull Handle	TB-S600-P-002	2 pcs
3 Plastic Handle Cap	TB-S600-P-003	2 pcs
4 Universal Tool Mounts	TB-S600-P-004	2 pcs
5 Offset Mounting Bracket	TB-S600-P-005	2 pcs
6 Work Support	TB-S600-P-006	2 pcs
7 Work Stop	TB-S600-P-007	2 pcs
8 Vertical Stabilizer	TB-S600-P-008	1 pcs
9 9" Rugged Wheel	TB-S600-P-009	2 pcs
10 Rubber Feet Short	TB-S600-P-010	2 pcs
11 Rubber Feet Long	TB-S600-P-011	2 pcs
12 M12x140 Hex Head Bolt	TB-S600-P-012	2 pcs
13 M12 Lock Nut	TB-S600-P-013	2 pcs
14 M12x110 Hex Head Bolt	TB-S600-P-014	2 pcs
15 M12 Spring Washer	TB-S600-P-015	2 pcs

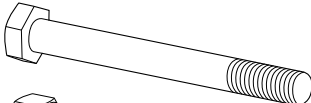

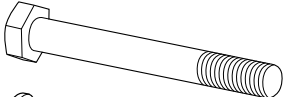



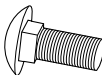
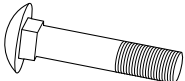
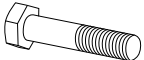
Description	Part Number	Qty.
16 M12 Flat Washer	TB-S600-P-016	2 pcs
17 M12 Cap Nut	TB-S600-P-017	2 pcs
18 M8x16 Carriage Bolt	TB-S600-P-018	2 pcs
19 M8x55 Carriage Bolt	TB-S600-P-019	4 pcs
20 M8x40 Hex Head Bolt	TB-S600-P-020	6 pcs
21 M8 Spring Washer	TB-S600-P-021	16 pcs
22 M8 Flat Washer	TB-S600-P-022	16 pcs
23 M8 Cap Nut	TB-S600-P-023	16 pcs
24 M8x50 Hex Head Bolt	TB-S600-P-024	4 pcs
25 M5x15 Self-Tapping Screw	TB-S600-P-025	14 pcs
26 M6 Knob Nut	TB-S600-P-026	2 pcs
27 M6X55 Carriage Bolt	TB-S600-P-027	2 pcs
28 M8X15 Knob	TB-S600-P-028	2 pcs
29 M12 Flat Washer 1.5mm Black	TB-S600-P-029	2 pcs




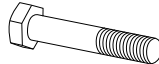

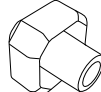
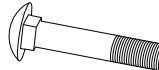
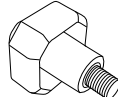

**PARTS MAY CHANGE WITHOUT FURTHER NOTICE.

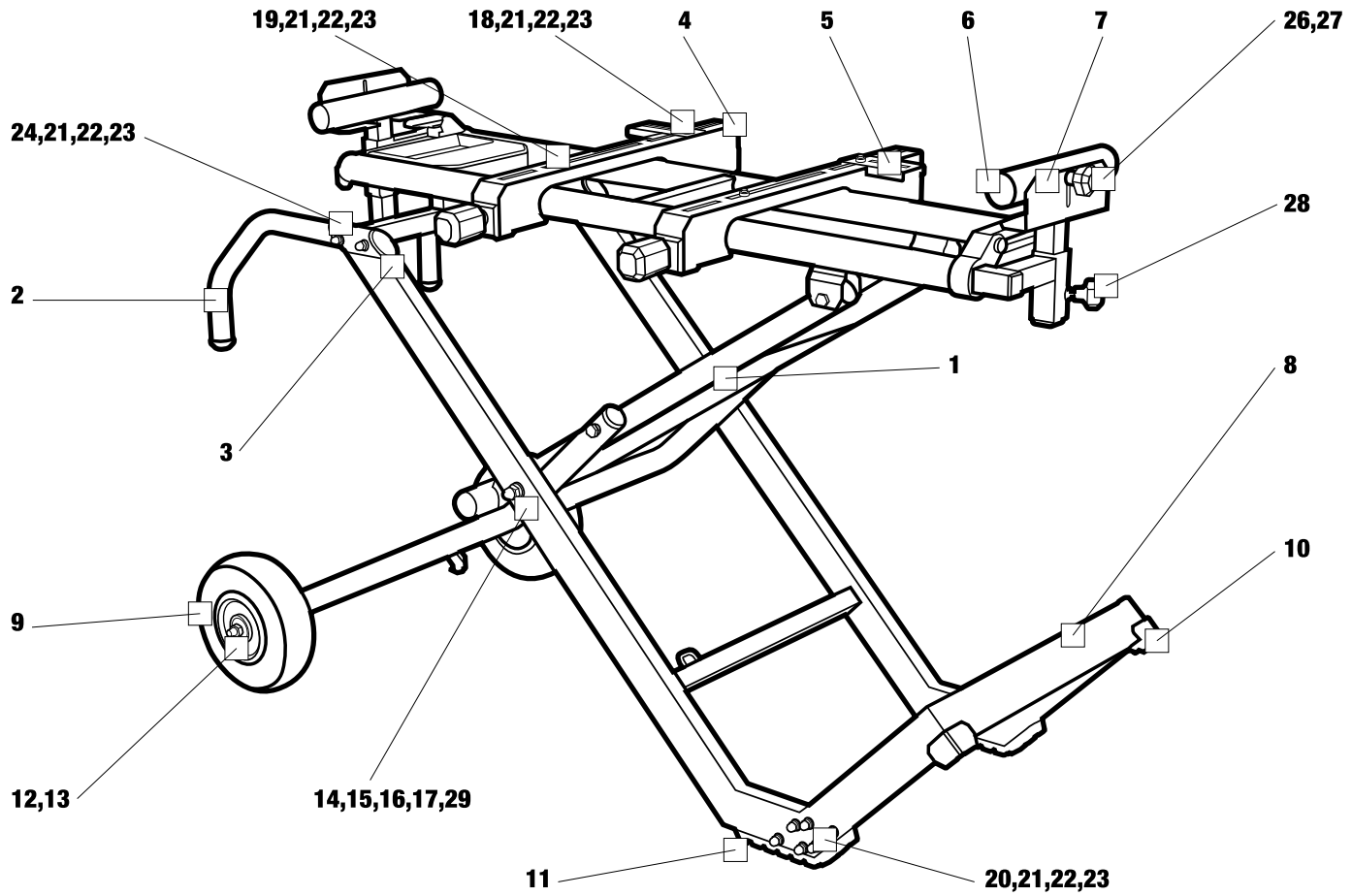
TOOLS NEEDED



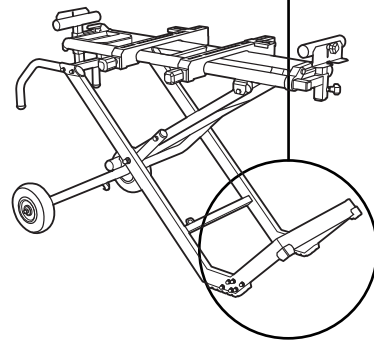
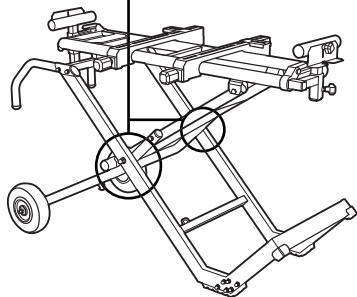
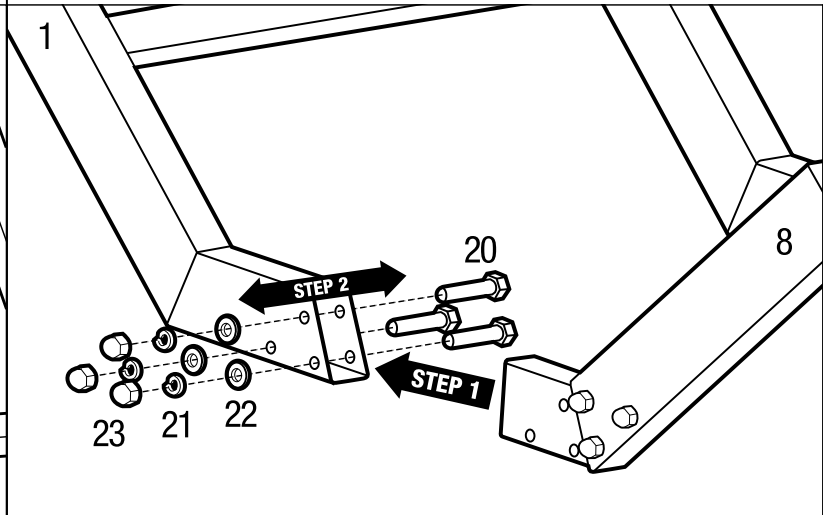
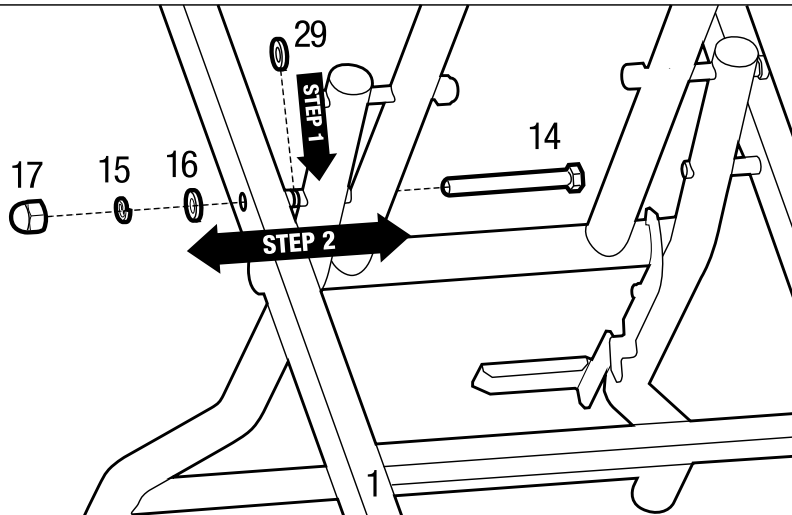
BOLTS, NUT, WASHERS

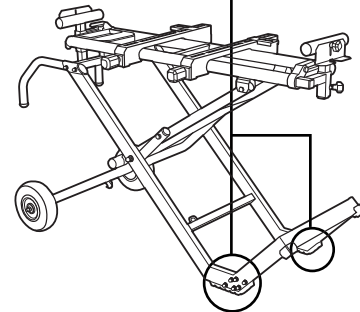
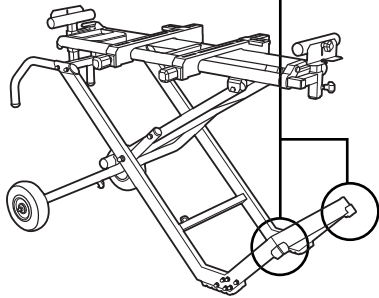
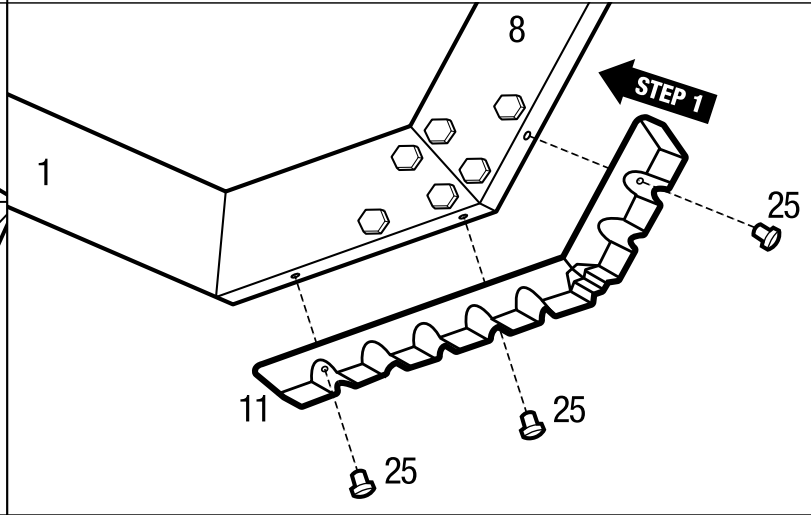
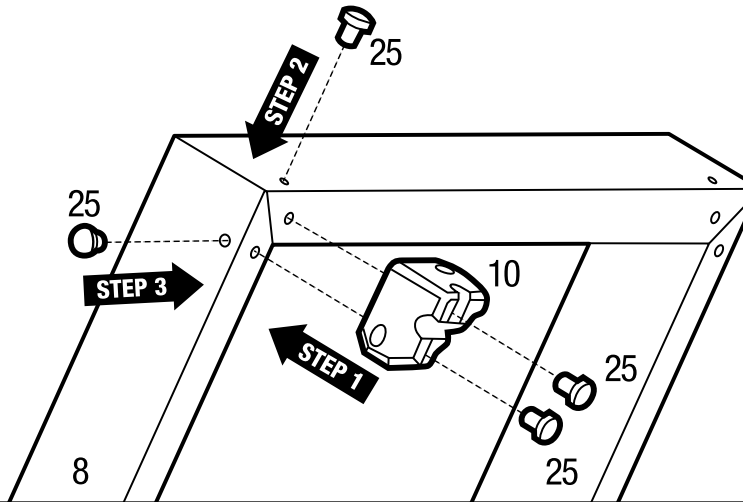
- 12 M12x140 Hex Head Bolt 2 pcs 
- 13 M12 Lock Nut 2 pcs 
- 14 M12x110 Hex Head Bolt 2 pcs 
- 15 M12 Spring Washer 2 pcs 
- 16 M12 Flat Washer 2 pcs 
- 17 M12 Cap Nut 2 pcs 
- 18 M8x16 Carriage Bolt 2 pcs 
- 19 M8x55 Carriage Bolt 4 pcs 
- 20 M8x40 Hex Head Bolt 6 pcs 

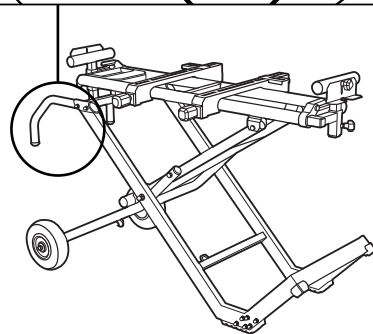
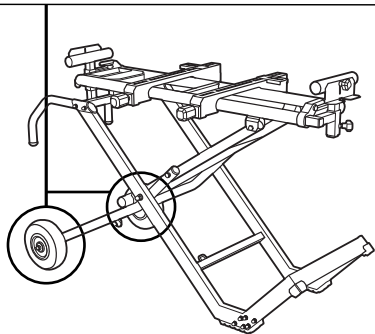
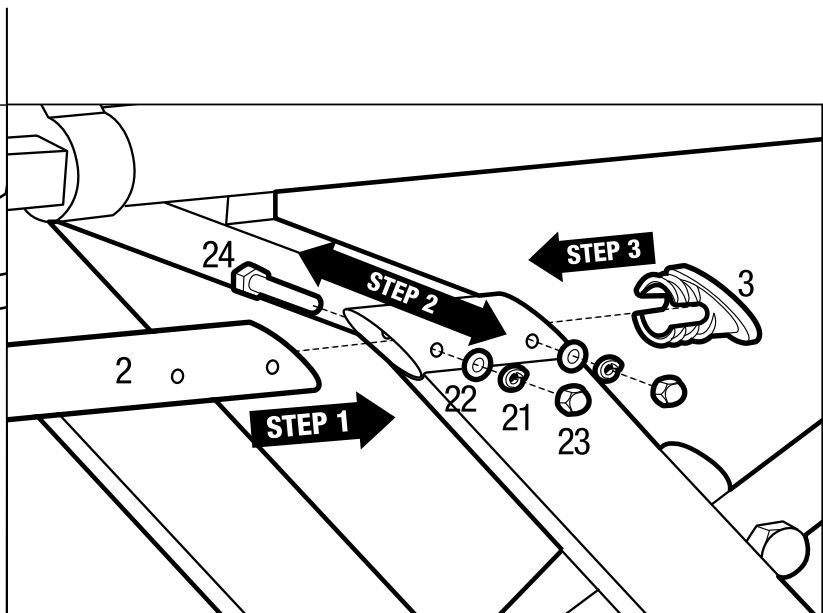
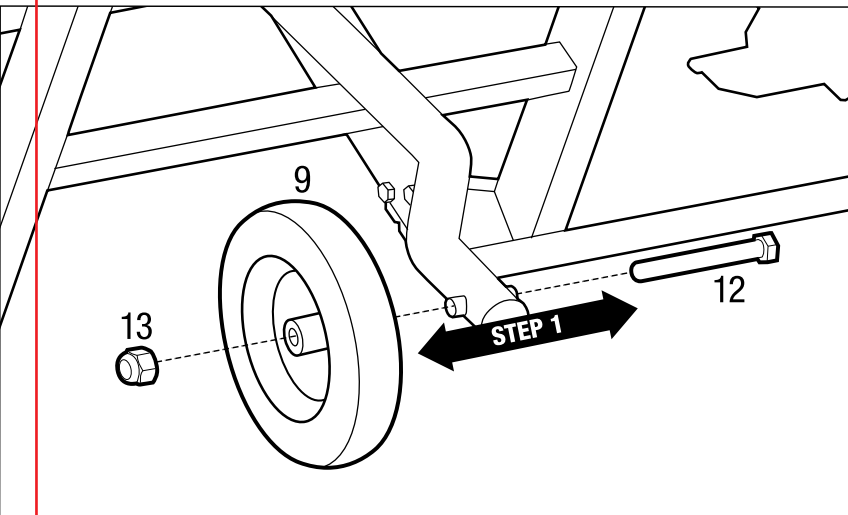
- 21 M8 Spring Washer 16 pcs 
- 22 M8 Flat Washer 16 pcs 
- 23 M8 Cap Nut 16 pcs 
- 24 M8x50 Hex Head Bolt 4 pcs 
- 25 M5x15 Self-Tapping Screw 14 pcs 
- 26 M6 Knob Nut 2 pcs 
- 27 M6X55 Carriage Bolt 2 pcs 
- 28 M8X15 Knob 2 pcs 
- 29 M12 Flat Washer 1.5mm Black 2 pcs 

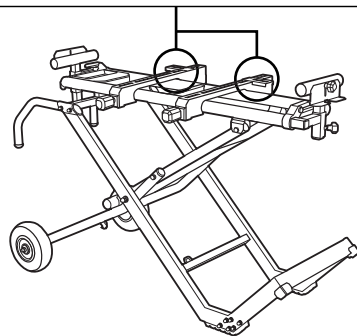
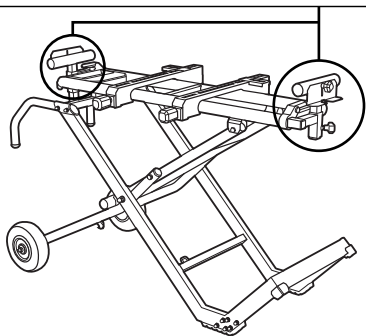
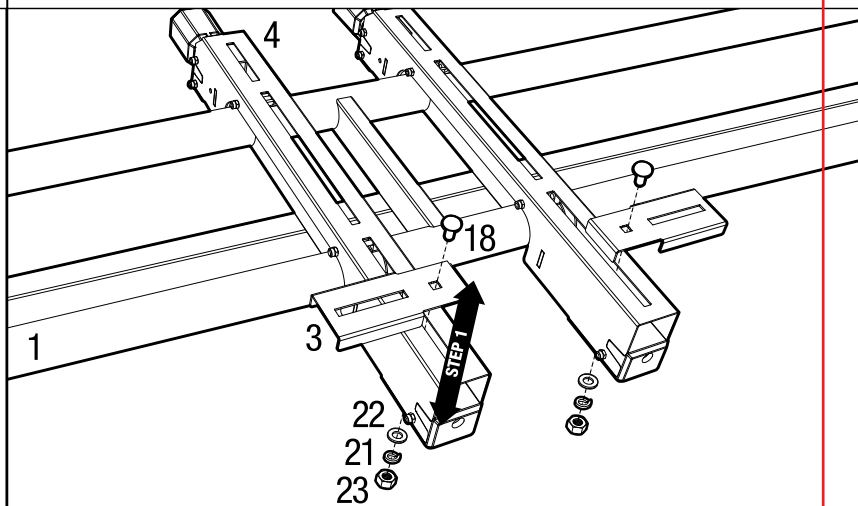
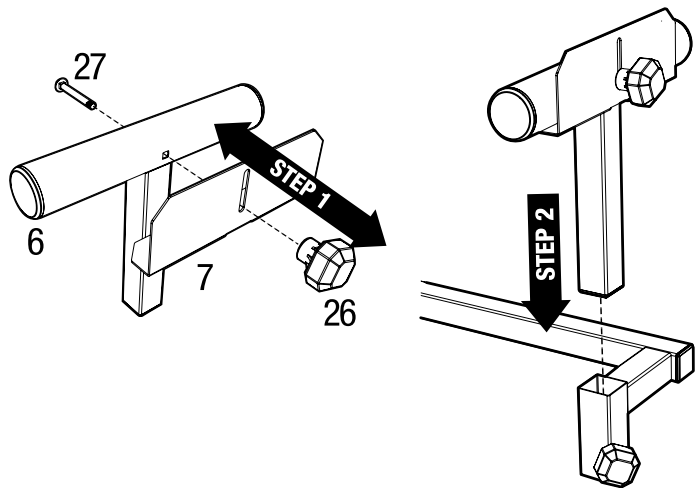


ASSEMBLY INSTRUCTIONS

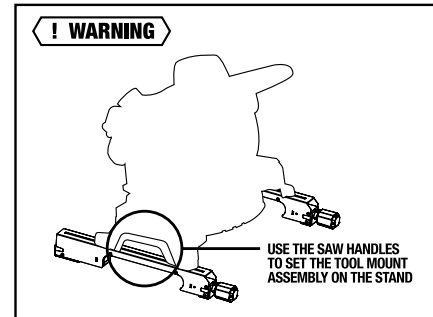
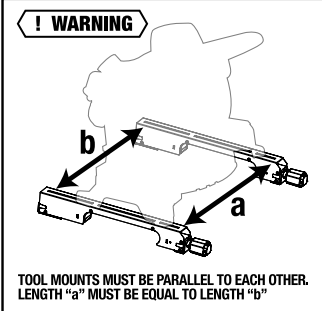
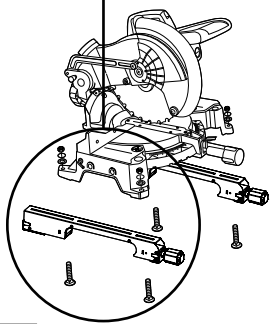
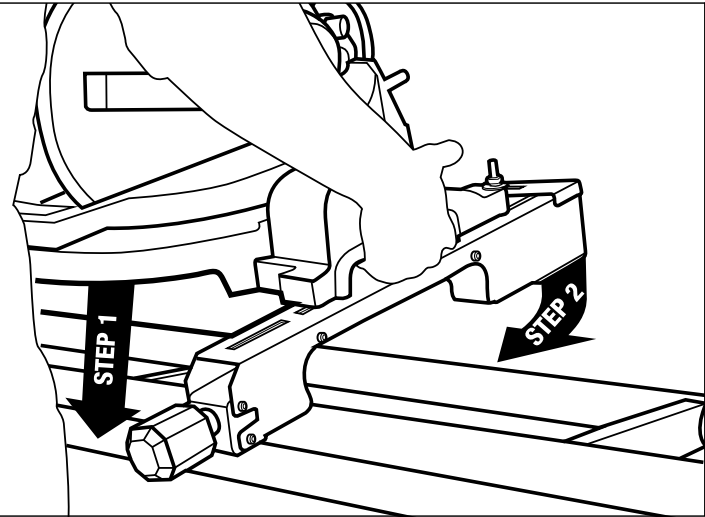
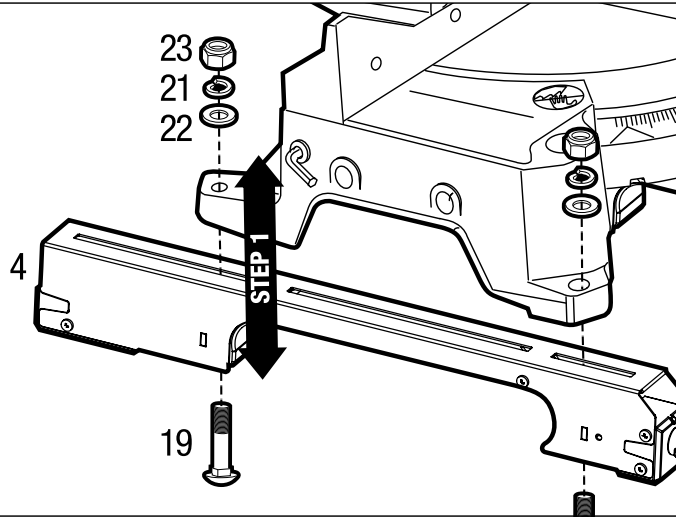






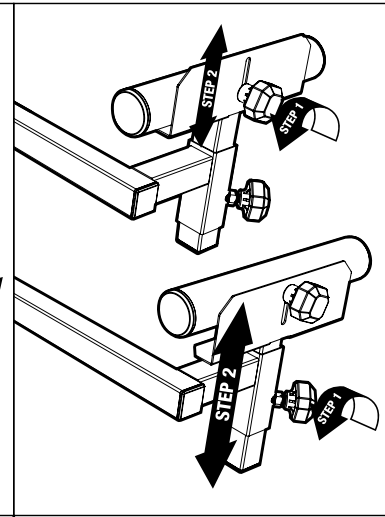
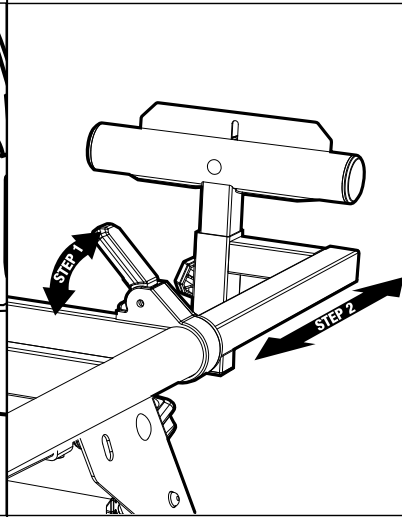
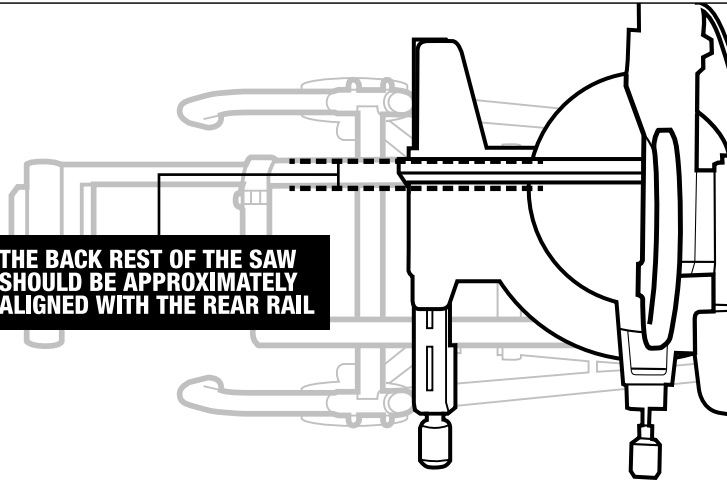


MOUNTING INSTRUCTIONS

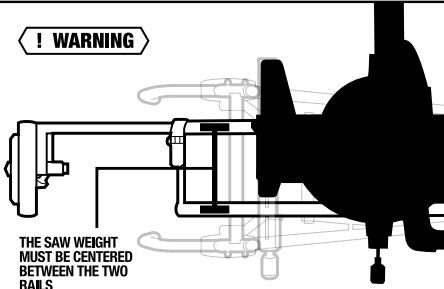


ADJUSTMENT INSTRUCTIONS

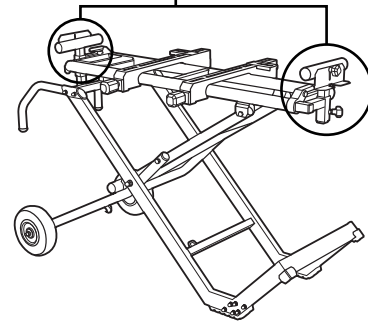
THE BACK REST OF THE SAW SHOULD BE APPROXIMATELY ALIGNED WITH THE REAR RAIL



! WARNING

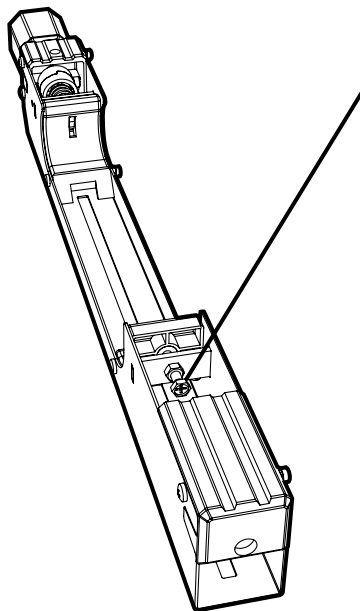


THE SAW WEIGHT MUST BE CENTERED BETWEEN THE TWO RAILS



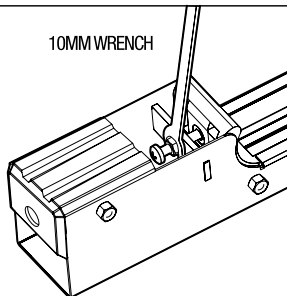
TOOL MOUNT ADJUSTMENT

IF THE TOOL MOUNT DOES NOT LOCK SNUGLY ON THE RAILS, ADJUST THE SCREWS AS FOLLOWS.



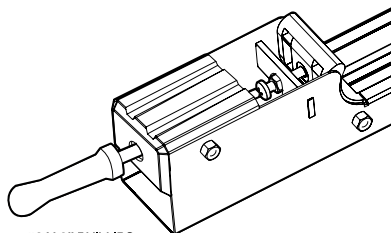
STEP 1

10MM WRENCH

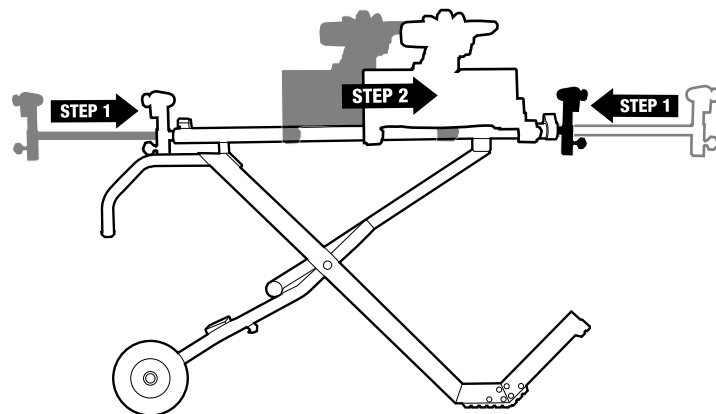


STEP 2

#2 X 6" PHILLIPS
SCREWDRIVER



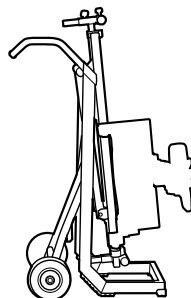
TRANSPORTING & STORING



! WARNING

STEP 1
COLLAPSE EXTENSION RAILS TO
THE MOST COMPACT POSITION

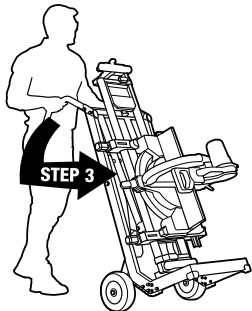
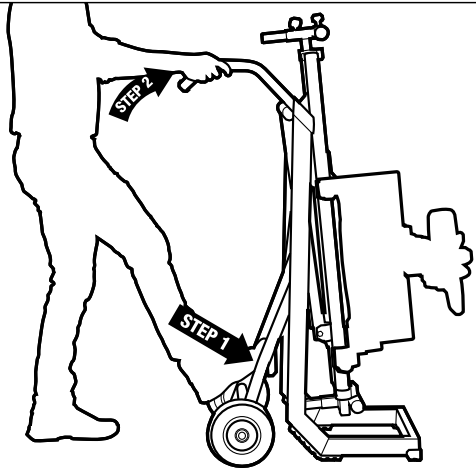
STEP 2
UNLOCK AND SLIDE THE SAW
AWAY FROM THE HANDLE SIDE.
THEN RE-LOCK THE TOOL MOUNTS.



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 clean cloth to remove dirt, dust, oil, grease, etc.

NOTES



STEP 1
STEP ON THE RELEASE LEVER.

STEP 2
LIFT THE HANDLES UP AND AWAY FROM THE BODY UNTIL THE RELEASE LEVER CLICKS INTO LOCKED POSITION.

STEP 3
GRAB THE PULL HANDLES, TILT ON THE WHEELS TO MANEUVER.

**QUALITY
GUARANTEED**



FOR PRODUCT INFORMATION AND WARRANTY REGISTRATION VISIT

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TOUGHBUILT
TB-S600 

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