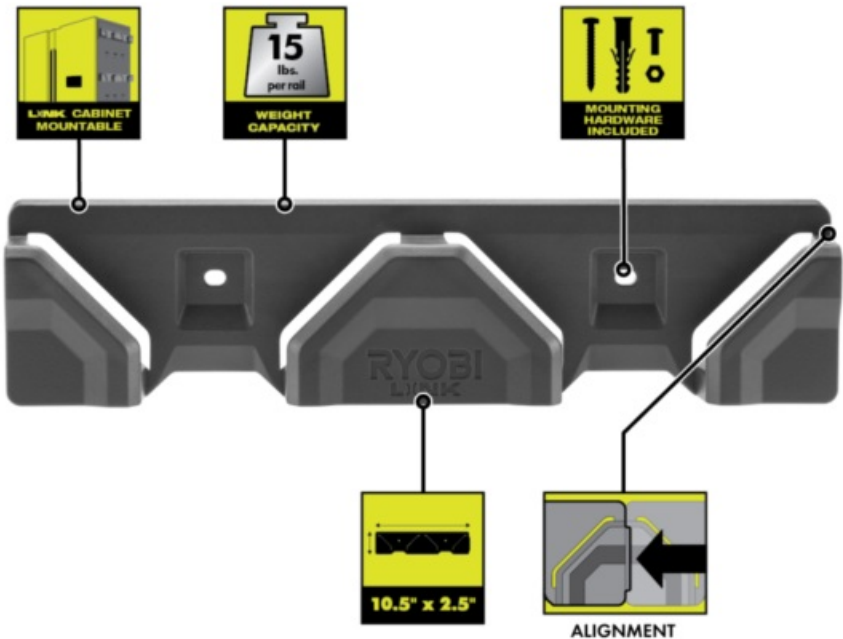


RYOBI STM501 Link Accessory Rails Instruction Manual

[Home](#) » [RYOBI](#) » RYOBI STM501 Link Accessory Rails Instruction Manual 

RYOBI STM 501 Link Accessory Rails



Contents

1 SAFETY RULES

2 READ ALL INSTRUCTIONS

3 SYMBOLS

4 FEATURES

5 INSTALLATION

6 CUSTOMER SUPPORT

7 Documents / Resources

7.1 References

SAFETY RULES



WARNING:






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

READ ALL INSTRUCTIONS

- Know your product. Read operator's manual carefully. Learn its applications and limitations, as well as the specific potential hazards related to this product. Following this rule will reduce the risk of serious personal injury.
- The maximum weight of all the items placed on each accessory rail must not exceed 15 lbs.
- Do not exceed the maximum weight capacity for the accessory rails or accessories.
- Secure the accessory rail following the instructions in this operator's manual. Failure to properly secure each accessory rail will reduce the accessory rail's maximum weight capacity.
- To reduce risk of injury, do not use accessories which are not specifically designed and recommended by the manufacturer.
- These are hanging accessory rails. Do not use for any other purpose than supporting tools or products.
- Keep the area around the accessory rails clean and well lit. Cluttered or dark areas invite accidents.
- Mount the accessory rails in a dry, indoor place protected from wet conditions.
- Keep accessory rails dry, clean, and free from oil and grease.
- Do not use the accessory rail if it is damaged or broken. A damaged or broken accessory rails may not mount securely and/or it might not provide adequate support for the items stored on it.
- When servicing this product, use only identical replacement parts. Use of unauthorized parts may create a risk of injury.
- Mount the accessory rails on smooth and flat surfaces capable of bearing the weight of accessory rails and the items stored on it.
- Use extra care when mounting the accessory rails. Keep proper footing and balance at all times.
- Ensure the accessory rails are securely mounted. Make sure they do not rock, slide, or move before storing products or tools.
- Always wear eye protection with side shields marked to comply with ANSI Z87.1 during installation. Following this rule will reduce the risk of serious personal injury.
- Do not allow children or untrained individuals to use these accessory rails.
- Store idle power tools out of the reach of children

- **SAVE THESE INSTRUCTIONS.** Refer to them frequently and use them to instruct other users. If you loan someone this product, also loan these instructions.

SYMBOLS

The following signal words and meanings are intended to explain the levels of risk associated with this product.		
SYMBOL	SIGNAL	MEANING
	DANGER:	Indicates a hazardous situation, which, if not avoided, will result in death or serious injury
	WARNING:	Indicates a hazardous situation, which, if not avoided, could result in death or serious injury.
	CAUTION:	Indicates a hazardous situation, that, if not avoided, may result in minor or moderate injury.
	NOTICE:	Without Safety Alert Symbol) Indicates information considered important, but not related to a potential injury (e.g. messages relating to property damage).
Some of the following symbols may be used on this product. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the product better and safer		
	Safety Alert	Indicates a potential personal injury hazard.
	Read Operator's Manual	To reduce the risk of injury, user must read and understand operator's manual before using this product.

	<p>Eye Protection</p>	<p>Always wear eye protection with side shields marked to comply with ANSI Z87.1.</p>
-----------------------------------------------------------------------------------	-----------------------	---------------------------------------------------------------------------------------

FEATURES

PRODUCT SPECIFICATIONS

Maximum Weight Capacity*15 lbs. per rail

*Accessory rails must be secured to the chosen mounting surface according to the instructions in this operator's manual to achieve maximum weight capacity.



WARNING:

To reduce the risk of injury, do not attempt to use this product until you have read thoroughly and understand completely this operator's manual and the operator's manual for any power tools used.

PACKING LIST

LINK™ Accessory Rails (2), Operator's Manual, #10 5/8 in. PH2 bolts (4), #10 nuts (4), #10 T25 screws (4), drywall anchors (4)

TOOLS NEEDED (NOT INCLUDED)

Drill, level, 1/8 in. and 11/32 in. drill bits and T25 drive bit, pencil, hammer, adjustable wrench and Phillips screwdriver

MOUNTING THE LINK™ ACCESSORY RAILS

See Figures 1 – 3.



WARNING:

Only install screws into sound structural supports (such as studs and drywall anchors) in areas where no electrical wires, utility cables, pipes, or other obstructions are located. Failure to follow these instructions can result in death, electrical shock, or other serious personal injury.

To mount using drywall anchors:

- Place the accessory rail against the wall.
- Level the accessory rail.
- Mark both screw holes of the accessory rail.

NOTE: Mark two level holes that are 5-5/16" apart.

- Remove the accessory rail and, using a drill, make 11/32 in. pilot holes through both marks.

NOTE: In case of stud, do not use anchor but instead use 1/8 in. pilot holes.

- Insert anchors into the two pilot holes.

NOTE: Use your fingers to squeeze and press the anchor into the pilot hole. Tap the head of the anchor lightly with a hammer until it is flush with the wall.

- Place the accessory rail back on the wall in the same location as before.

- Secure the accessory rail to the wall using the #10 T25 screws into drywall anchors.
- Check installation by verifying that the accessory rail is level and secure to the wall.
- Repeat steps to mount additional accessory rails.

NOTE: You can align multi-STM501s using the alignment tab. See figure 1. To mount onto solid wood surface:

- Place the accessory rail against a solid wood surface.
- Level the accessory rail.
- Mark both screw holes of the accessory rail.
- Remove the accessory rail and, using a drill, make 1/8 in. pilot holes through both marks.
- Place the accessory rail back on the wall in the same location as before.
- Insert the screws through the holes in the rail.
- Check installation by verifying that the accessory rail is level and secure to the wall.
- Repeat steps to mount additional accessory rails.

NOTE: You can align multi-STM501s using the alignment tab. See figure 1. To mount onto LINK™ cabinet:

- Locate the two outer pre-drilled holes on the sides of the LINK™ cabinet.
- Align the holes in the LINK™ accessory rails with the holes on LINK™ cabinet.

NOTE: The LINK™ accessory rails should be mounted with the RYOBI name facing up.

- Insert the bolts through the holes in the rail.
- Place the nuts onto bolts and tighten.
- Use a Phillips screwdriver and adjustable wrench to tighten securely.

ATTACHING/REMOVING ACCESSORIES

See Figures 4 – 5.

The LINK™ accessory rails are provided to use in attaching LINK™ compatible bins to create a storage space for small items needed for a project. The maximum weight of all the items placed on each accessory rail must not exceed 15 lbs.

- Mount the accessory rails as described above.
- Position the accessory between the two LINK™ hexagonal patterns on the accessory rail.

NOTE: Some LINK accessories can use the top of the hexagonal pattern for mounting.

INSTALLATION

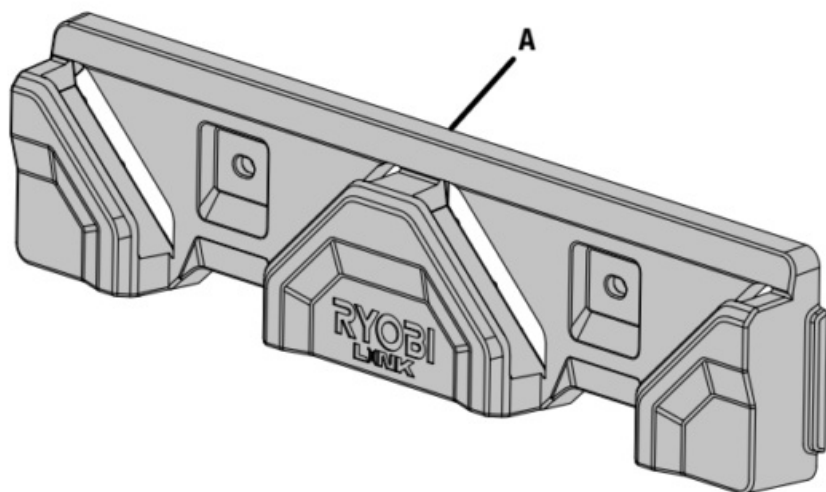
- Insert the tabs on the accessory into the openings on the accessory rail.
- Push the accessory in and down to secure.

To remove an accessory:

- Slide the accessory up and away from the accessory rail.

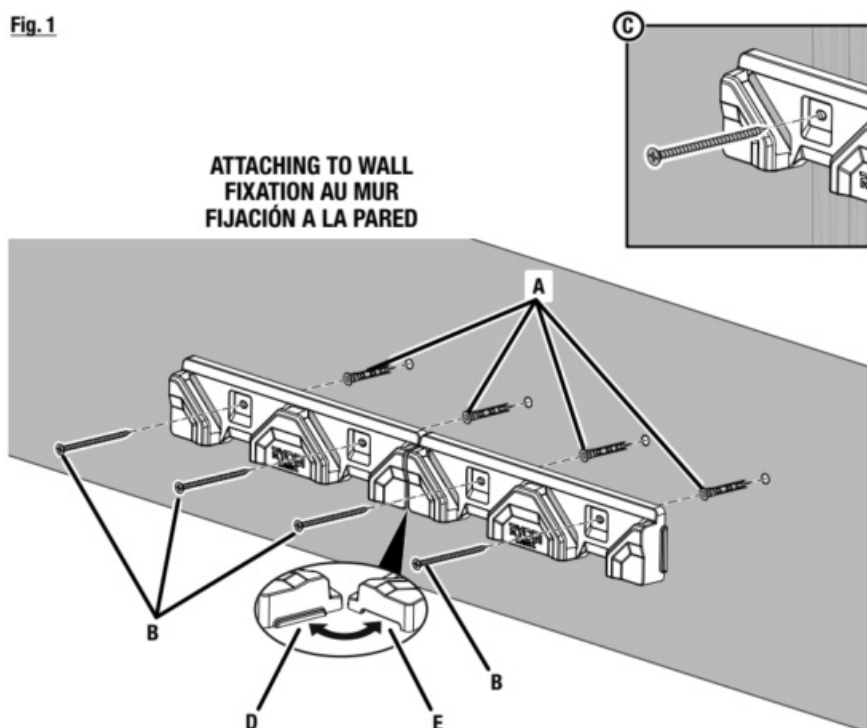
STM 501

FOR MORE PRODUCT INFORMATION, SCAN QR CODE



A – LINK™ accessory rail (Rail d'accessoires LINK™, Riel accesorio LINK™)

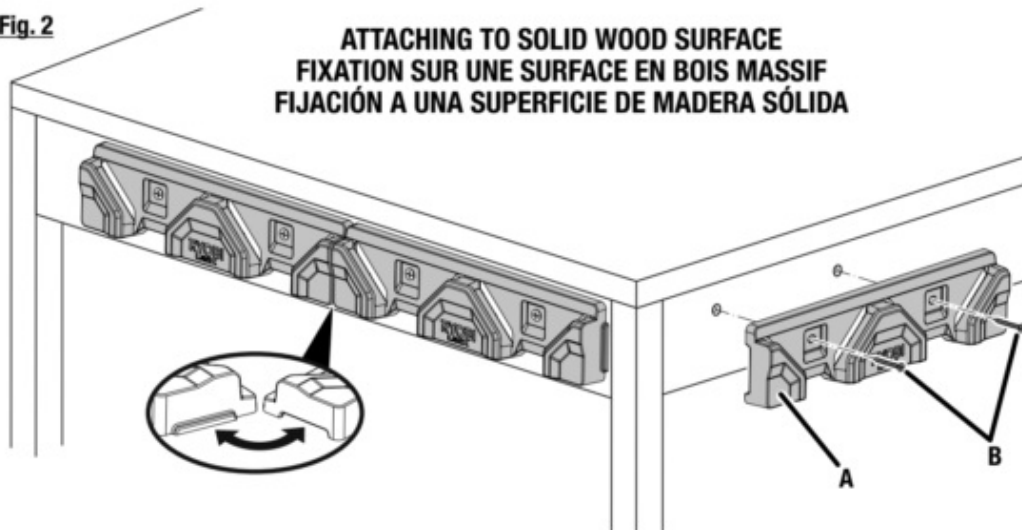
Fig. 1



- **A** – Drywall anchors (ancrages pour cloisons sèches, tarugos para cartón yeso)
- **B** – #10 T25 screws (des vis n° 10 T25, tornillos n.º 10 T25)
- **C** – Screw over stud (vis au-dessus de montant, tornillo sobre montante)

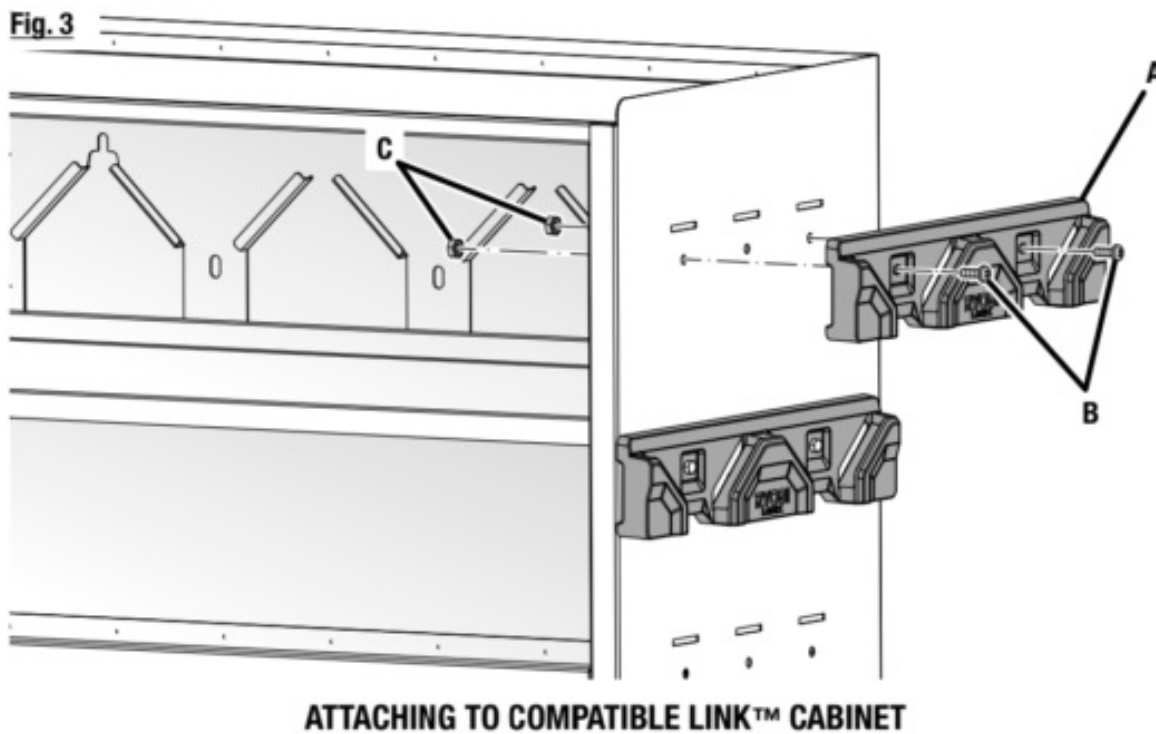
- **D** – Tab (languette, lengüeta)
- **E** – Slot (fente, ranur)

Fig. 2



- **A** – LINK™ accessory rail (Rail d'accessoires LINK™, Riel accesorio LINK™)
- **B** – Screws (des vis, tornillos)

Fig. 3



- **A** – LINK™ accessory rail (Rail d'accessoires LINK™, Riel accesorio LINK™)
- **B** – Bolt (#10) [boulon (#10), perno (#10)]
- **C** – Nut (M10) [écrou (M10), tuerca (M10)]

Fig. 4

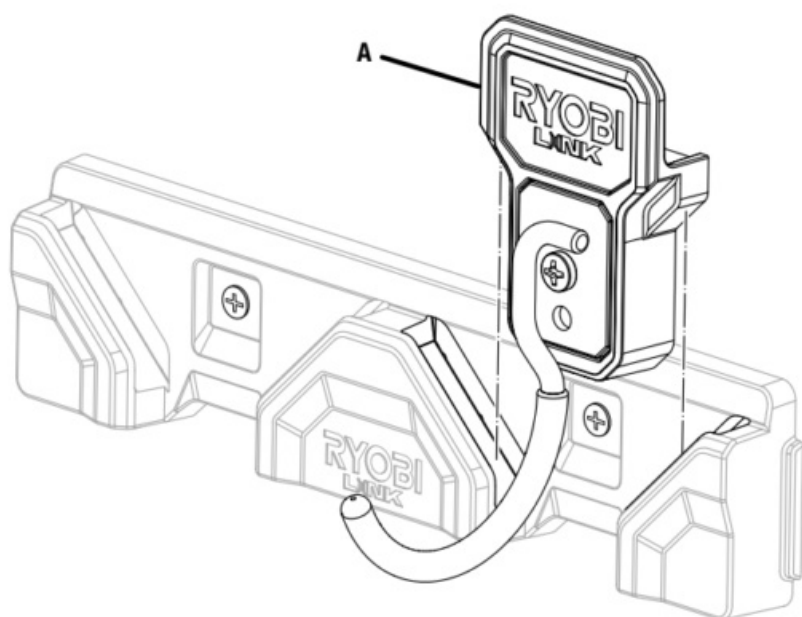
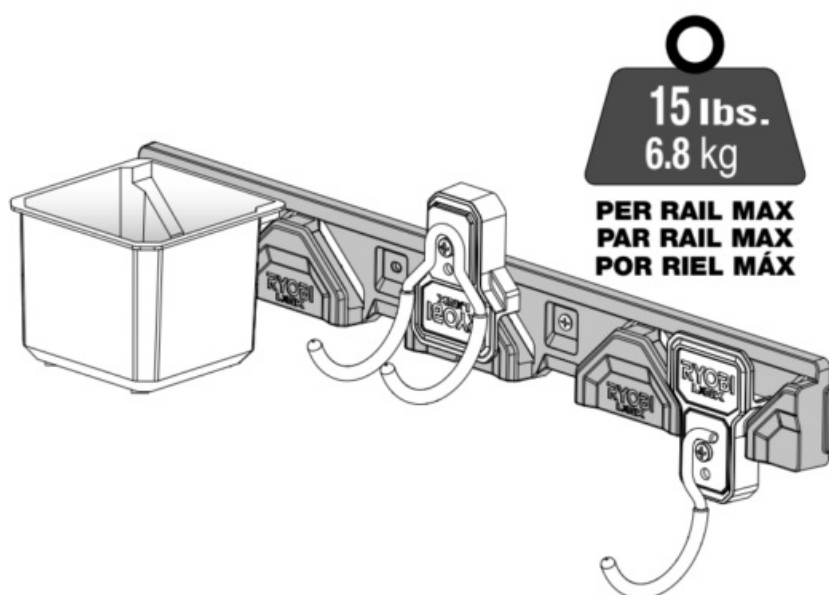


Fig. 5



CUSTOMER SUPPORT

TTI CONSUMER POWER TOOLS, INC.
P.O. Box 1288, Anderson, SC 29622
Phone 1-[800-525-2579](tel:800-525-2579) • www.ryobitools.com



Documents / Resources



[RYOBI STM501 Link Accessory Rails](#) [pdf] Instruction Manual
STM501 Link Accessory Rails, STM501, Link Accessory Rails, Accessory Rails, Rails

References

- [REIMAGINE WITH RYOBI - RYOBI Tools](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.