

SNAPJACK™ SJ

INSTALLATION INSTRUCTIONS



Warning

Please read through the full instruction sheet before beginning any work.

Do not use power tools for the installation of SnapJack™. Over tightening hardware can result in permanent damage to your scissor jacks, and to your SnapJack™.

Important Note:

If you are not comfortable taking apart and rebuilding your scissor jacks, it is strongly recommended to have the SnapJacks installed by a professional mechanic or RV Service Center.

SnapJack installation should be performed on a hard, level surface (concrete or asphalt). Wheel chocks should be placed in front of and behind the RV/Trailer wheels for additional safety.

Installation is greatly simplified by installing SnapJacks on new scissor jacks.

If installing on existing jacks, ensure they are in good mechanical condition, with no damage, bends, etc.

Be sure to thoroughly clean and dry your used scissor jacks prior to installing your SnapJack Adapter Feet.

Required Installation Tools:

- Socket wrench & 17mm (or 11/16") socket (typical 5000lb+ jack installation)
- **16mm (or 5/8") wrench** (typical 5000lb+ jack installation)
- Socket wrench & 13mm (or 1/2") socket (typical 2500lb+ jack installation)
- **13mm (or 1/2") wrench** (typical 2500lb+ jack installation)
- Scissor Jack Crank Handle

Note: Socket and wrench sizes for removing the OEM bolts will vary by jack brand/model.

Recommended/Optional Tools:

- Torque Wrench
 Masking Tape
- Rubber Mallet
 Slip-Joint Pliers

Note: If you are installing your SnapJacks on a new set of scissor jacks, it is recommended to do this before you mount the jacks to your RV/ trailer. The process is the same as described below, but you can work on a bench/table, with the jack flipped over (foot facing up).

Hardware Selection

Your SnapJacks come complete with two different sets of mounting hardware to allow for usage with almost all types and weight ratings of RV scissor jacks.

- The larger M10 bolts and locknuts will typically be used for installation on a 5000lb+ scissor jack.
- The smaller M8 bolts and locknuts, as well as the custom reduction bushings, will typically be used for installation on a 2500lb scissor jack.
- Ensure that the new mounting hardware is the same size as the hardware it replaces.



SNAPJACK MINISTRUCTIONS

- 1. Lower the scissor jack until the foot almost touches the ground.
- 2. (Optional) Place a strip of masking tape on both sides of the jack above the existing foot, and spanning the two halves of the jack. This will prevent the sides of the jacks from swinging apart when the foot is removed.
- 3. Remove the locknuts from the bolts on the scissor jack foot.
- ${\it 4.} \quad {\it Remove the bolts from the scissor jack foot.}$
 - **NOTE:** A rubber mallet may be used to assist in gently knocking these out.
- Carefully remove the scissor jack foot. Watch for a small (~2"x1.5") metal spacer that may be inside the scissor jack, and make note of its orientation. Carefully remove the metal spacer if present.

NOTE: The metal spacer (if present) MUST be kept and reinstalled. The scissor jack foot and original hardware can be set aside, as they will not be re-used.

- 6. Place your SnapJack on the ground next to your scissor jack. You are going to want to raise/lower your scissor jack slightly so the bolt holes in the jack are at the same height as the bolt holes in the SnapJack.
- 7. If you are mounting the SnapJack to a 2500lb scissor jack (or other weight rating that uses smaller 8mm bolts), you will need to pre-install the custom reduction bushings into the SnapJack. These will press into the mounting holes from the inside.

NOTE: If the fit is too tight, these may be carefully pressed in with a pair of slip-joint pliers (be careful not to scratch the powder coating). If the fit is too loose, you may use a dab of grease or a small piece of masking tape to hold the bushing in place.

- Move your SnapJack along the ground and slide the tabs along either side of the Scissor Jack, lining up the bolt holes.
- Install the first bolt, passing it through the SnapJack, the Scissor Jack, and if present, the metal spacer. You may need to tap the bolt through gently with a rubber mallet.
- Using your hand, thread the first locknut onto the back of the bolt a few turns until resistance is felt.
- 11. Install the second bolt through the remaining bolt hole, passing it through the SnapJack, the Scissor Jack, and if present, the metal spacer. You may need to tap the bolt through gently with a rubber mallet. Ensure the orientation of the metal spacer is correct before moving on.



- 12. Using your hand, thread the second locknut onto the back of the second bolt a few turns until resistance is felt.
- Place your wrench over the bold head, and your socket wrench over the nut. Tighten until snug.
 DO NOT OVER-TIGHTEN.
- 14. Repeat the process on the second bolt/locknut. Tighten until just snug.
- 15. Go back to the first bolt/locknut and repeat the process, and then again on the second bolt/locknut.
- 16. DO NOT EXCEED A TORQUE SPEC OF 4nm/35in-lb/2.9ft-lb.
- 17. Cycle your scissor jacks through a full range of motion a few times to ensure no binding or issues are present.
- 18. Repeat the process for the remaining Scissor Jacks.
- 19. Enjoy the added stability, grip, protection, and style that your new SnapJacks provide!

Warranty

Origen RV Accessories LTD offers a 2-year manufacturer's warranty on both performance and defects in material and workmanship.

Should your product fail within a 2-year time frame, Origen RV Accessories LTD will replace your pad free of charge. Warranty coverage does not extend to acts of God, misuse of product, improper installation, and damage from external events like accidents

Conditions

- Register your product warranty first in order to be able to file a claim later on, if necessary. For more information, visit rysnappad.com/pages/general-warranty.
- If your SnapJack™ were purchased from Amazon, we encourage you to contact them for your replacement/refund.
- Origen RV Accessories LTD will replace any defective products within the acceptable 2-year window, starting from the purchase date.
- To submit your warranty claim please visit rvsnappad.com/pages/file-a-claim.
- Proof of purchase is required for any warranty redemption on your pads.
- If you need to return your UNUSED pads within 30 days of purchase please contact our Customer Service Agents at info@rvsnappad.com.
- Be advised the product must be shipped back to Origen RV Accessories LTD at your cost, meaning you pay the shipping charges for returning any pads.
- Once shipped, email your tracking number to info@rvsnappad.com for confirmation and then your refund will be issued.

Disclaimers

- The SnapJack™ adapter kit and RV SnapPads are an aftermarket RV accessory, and as such, it is the responsibility of the RV owner to ensure they are an appropriate and safe addition to their RV.
- Each RV has unique design considerations. It is the responsibility of the RV owner
 to confirm their SnapJack™ have adequate clearance for any moving parts and will
 not hinder the functionality of any other system.
- Origen RV Accessories LTD shall not be liable for any special, incidental, indirect
 or consequential damages whatsoever (including but not limited to, labor,
 installation, charges, damage to associated equipment, RV, trailer, towing or
 following vehicle) arising from the use or inability to use or install the product.
- Use extreme caution when installing and using SnapJack™. Origen RV Accessories LTD is not responsible or liable in any way for any indirect or direct injury sustained during installation or future use of the product.
- Origen is not responsible for any issues arising from the use of our products on non-compatible systems.





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Questions?