

## Coast to Coast RV Services Folding Picnic Table



Note: Please read this instruction guide carefully before installing and using this product. These are only guides as the installation will be different depending on the vehicle construction. If unsure, please consult the manufacturer of your vehicle. Coast to Coast RV Services will not be responsible or liable for installations or damages caused by the installation of this product.

Please inspect and confirm that there are no marks, scratches or any damage to the product before installation. No warranty claims of this nature will be accepted once fitted.

In this guide we will cover a possible installation.

**Tools required:** Drill, drill bit, pencil, measuring tape, screwdriver, masking tape, a suitable silicone/sealant (depends on the surface that the table will be mounted to) and a cleaning cloth.



Before starting, ensure you disconnect and isolate 12V and 240V power supplies as well as LP Gas fuel or any other fuel sources to the RV.

Please make sure that the wall thickness of your vehicle is thick enough for the screws provided in this kit. Ensure that the wall you are fitting to is able to carry the added weight of the table as well as the items that will be placed on it when in use.

Note: The folding picnic table has a <u>maximum load of 25kg</u> that can be evenly placed on the table surface when in the open position. Ensure that the wall it is to be fitted to is able to support this weight or additional bracing may be required. If in doubt, please consult your RV manufacturer or a licenced RV repair centre.

**Step 1:** Check the contents of your picnic table:

Your kit should contain a picnic table and backing plate, screws, double sided tape and keys.



**Step 2:** Prior to starting the installation, apply some masking tape behind the frame of the picnic table and cover the rivet heads. This will prevent scratching the paintwork on your vehicle as you move and slide the picnic table to choose your preferred location.

**Step 3:** Choose your preferred position to install the picnic table, ensuring that there are no electrical wires, plumbing lines, gas lines, or any other possible items in the way as you will be drilling and screwing into the wall.

Once your desired position has been chosen, you will need a straight line along the side of the vehicle. In this example we have used the wheel spat and measured from the wheel spat to our preferred height. Mark a series of pencil lines at your desired height. There is no right or wrong height, it comes down to personal choice.

Check that the measurements are true by checking the measurement from the roof line to your pencil lines. You could also use a window or the bottom edge of the vehicle.



**Step 4:** Position the picnic table at your preferred height making sure the bottom edge or top edge lines up with your pencil marks. Once you are satisfied with the position, open the picnic table and start marking the holes around the perimeter of the frame with a pencil.



**Step 5:** Once the holes have been marked with a pencil on the side of your vehicle, you are ready to start drilling small pilot holes.

**Note:** The pilot holes' size will depend on the material that your vehicle is manufactured from (eg: aluminium cladding, steel cladding, fibreglass, aluminium diamond plate). Each of these materials will require a different size pilot hole for the screws provided in this kit, and in some cases the screws will not be suitable and rivets will have to be used. Rivets are not supplied in this kit. Drill the pilot holes that were marked with pencil, taking care not to drill right through the wall (don't forget your vehicle might have very thin walls).



**Step 6:** Apply a suitable silicone/sealant bead all the way around the back of the frame of the picnic table. Make sure you cover the edges of each hole.

Apply some silicone/sealant in the pilot holes you have drilled in the side of the vehicle. This will ensure it is well sealed once you install the picnic table.



**Step 7:** Position the picnic table on the side of the vehicle and make sure you align each hole in the frame with the pilot holes you drilled previously. Start inserting the screws to hold it in place and continue tightening until firm.



Please note that the silicone/sealant is not only for waterproofing the installation holes. It will also add strength. In most cases you will not screw the picnic table frame into a wall stud, therefore it is vital to use adequate, appropriate silicone/sealant.

**Step 8:** Wipe off any unwanted silicone/sealant that might have oozed out while you were tightening the picnic table to the wall.

**Step 9:** Open the picnic table and apply the double sided tape provided onto the side of your vehicle inside the frame of the picnic table. Once the double sided tape is in place, add some silicone/sealant in strategic locations to add strength (do not place silicone/sealant on double sided tape).



**Step 10:** You are now ready to install the backing plate. Simply align the edges of the backing plate with the internal frame and gently push into position. Please take care in this step as once the double sided tape has adhered, it will be difficult to remove the backing plate to have a second attempt.

**Note:** Please practise positioning the backing plate within the picnic table frame prior to applying the double sided tape and the silicone/sealant. This will ensure you get the best possible installation.



**Step 11:** If required, apply a bead of appropriate silicone/sealant all around the edge of the picnic table to give it an aesthetically pleasing finish.

**Step 12:** Do not drive or tow the vehicle until the silicone/sealant has cured as vibration could interfere with the final adhesion strength.

**Step 13:** Once the silicone/sealant has dried, open and start using your new picnic table. Please ensure when the RV is under tow that the table is in the closed position. It is recommended that the keys are used to lock it in this position.



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