

PART NUMBERS: 60-32037-V, 60-32037-RB

ASSEMBLY INSTRUCTIONS

The Flo Supply Race-Light bottle mounting bracket is designed to provide a light weight and rigid mounting option for a 2.5lb CO2 aluminum bottle. If you need any assistance during installation or if you have questions about this bottle mounting bracket, call our Tech Help Line at (254) 848-4300.

Tools Needed for Assembly:

• 3/16" Allen Wrench • Loctite



Installation Tip: Red Loctite is recommended on all threaded fasteners.



Step 1:

Install the 6.25" long support bar between the upper and lower main bracket by threading the supplied $5/16-18 \times 1/2$ " button head cap screw threw the top center hole into the support bar.

IMPORTANT: All appropriate safety equipment (gloves, tools etc.) must be used during the installation of this product(s).

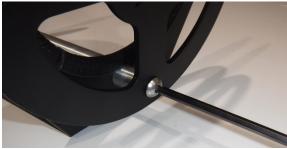
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Step 2:

Attach the bottom plate by placing the supplied 3/4" long spacer between the plate and main bracket, then thread the supplied $5/16 \times 18 \times 1-1/2$ " button head cap screw through the bottom plate, spacer, main bracket and into the 6.25" long support bar.



Step 3:

Using two supplied $5/16-18 \times 1/2$ " button head cap screws, install the threaded 3/4" long spacer between the main bracket and bottom plate in the front mounting hole.



Step 4:

On the left and right side holes of the bracket, place a 3/4" long spacer between the bottom plate and main bracket. Insert a supplied $5/16-18 \times 1-1/2$ " button head cap screw, from the bottom of the bottom plate through the spacer and main bracket.



Step 5:

On each side of the main bracket, slide the 8.75" long support bars through the larger diameter holes, then thread them on the button head cap screws at the bottom of the main bracket.

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Race-Light Single 2.5lb Bottle Roll Bar & Vertical Mounting Bracket PART NUMBERS: 60-32037-V, 60-32037-RB

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Step 6:

Apply red Loctite to only one end of the supplied 5/16-18 x 1" long studs.





Step 7:

Thread the end with Loctite into the two long support bars.





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ASSEMBLY INSTRUCTIONS



Step 9:

Position the bottle neck support so that it contours the front of the nitrous bottle neck and slides down the rod studs.



Step 10: Install the screw knobs on to the studs.



Conclusion: You have finished the Race-Light bracket assembly. Now bolt it into the desired location.

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Tools Needed for Installation:

1/4" Allen Wrench
1/2" Wrench
Marker

Notes:

1. Most CO2 controlled accessories require usage of the CO2 gas vapor rather than the CO2 liquid, for this reason CO2 bottles do not utilize an internal pick up tube and require mounting the bottle vertically with the bottle valve placed upward.

2. The Race-Light Single 2.5lb Mounting Bracket is designed for roll bar mounting or surface mounting. For roll bar mounting, use steps 2-8. For surface mounting, use steps 9-14.



Step 1:

Determine the correct mounting location for your bottle. With your bottle in the bracket, hold it in the desired location.





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Step 2:

Once your location has been determined, you will need to position the roll bar bracket in the correct orientation. The roll bar bracket is bolted directly to the main bottle bracket and will work on a vertical or angled roll cage bar.



Step 3:

Vertical Bar - Using a 1/4" Allen wrench and 1/2" wrench, install the roll bar mounts to the 2 matching holes on the main bottle bracket.



Angled Bar – Using a 1/4" Allen wrench and 1/2" wrench, install the roll bar mounts to the top and bottom curved slots on the main bottle bracket.

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Step 4:

Vertical Bar:

Remove the bottle from the bracket, then mark the desired bracket location on the roll cage bar.



Angled Bar:

After determining the correct orientation that matches the bar angles, mark the desired bracket location on the roll cage bar.



Step 5:

Remove the roll bar mounts from the bottle bracket, then position the roll bar mount around the bar with the provided $5/16"-18 \times 21/2"$ machine screw in the marked location. One bar mount is recessed for the screw head.



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Step 6:

Vertical Bar:

Position the bottle bracket with the machine screws through the corresponding holes in the main bottle bracket. Using a 1/4" Allen wrench, 1/2" wrench, and provided 5/16"-18 lock nuts, tighten the bracket in place.





Angled Bar:

Position the bottle bracket with the machine screws through the curved slots in the main bottle bracket. Using a 1/4" Allen wrench, 1/2" wrench, and provided 5/16"-18 lock nuts, tighten the bracket in place.

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INSTALLATION INSTRUCTIONS

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Step 8:

Place the bottle in the bracket. The neck bracket will slide over the threaded studs at the top of each side bar with the loop in the bracket toward the front of the bottle. Screw the knobs on to the studs.

Conclusion:

You have finished the roll bar, bottle bracket installation.

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Additional Tools Needed for Surface Installation:

Drill
Orill Bit
Wrench
Ratchet
Socket

*These are the tools required for installation of this bracket. You will need to specify the hardware to mount the bracket in your vehicle. The Race-Light bracket is designed for 5/16" diameter hardware.



Step 9:

Place your bottle in the bracket then place it in the desired location.



Step 10: Mark the loction on the car panel.

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Step 11:

Check under the area you are drilling to ensure it is clear of any electrical or fuel systems components. If it is clear, use a center punch to mark the center of your mark, then drill the correct hole size for the hardware you are using.



Step 12: Remove the bottle from the mounting bracket, then fasten the bracket in place.



Step 13: Place the bottle back in the bracket in the correct position.

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Step 14:

Place the neck bracket over the threaded studs at the top of each side bar with the loop in the bracket toward the front of the bottle. Screw the knobs on to the studs.



Conclusion:

You have finished the bottle bracket installation.

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