



Race-Light Dual Bottle Horizontal Mounting Bracket

PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS

These Nitrous Outlet bottle mounts are designed specifically for the Nitrous Outlet 10 and 15lb aluminum bottles and 12lb carbon bottles. 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 Installation*:

- 3/16" Allen Wrench
- Loctite



Installation Tip:

Red Loctite is recommended on all threaded fasteners.



Step 1:

10 & 15lb Aluminum bottles- Have an N20 logo located in the center of the bottom plate. Using the supplied 5/16-18 x 1/2" button head cap screws, attach the four short support bars to the bottom plate, above and below the N20 logo.



12lb Carbon bottles- Have an open circle in the center of the bottom plate. Using the supplied 5/16-18 x 1/2" button head cap screws, attach the four short support bars to the bottom plate in the four holes on the longest side of the plate, opposite each other.

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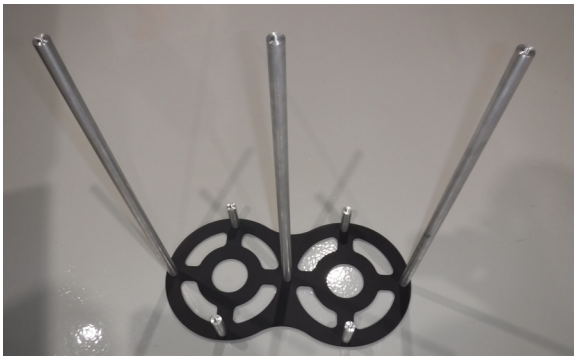
PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS



Step 2:

Using the supplied button head cap screws, install the longest support bars on the bottom plate in the remaining three locations.



Step 3:

Position the lower support ring so that the mounting tab and Nitrous Outlet Logo are facing to the opposite direction of the bottom plate. Clock the lower support ring so that the two long support bars slide through the larger diameter holes across from one another. Using the supplied button head cap screws attach the front of the lower support ring to the short support bar.

Note: 10 & 15lb Aluminum bottles - Make sure you have the N2O logo facing in the direction you prefer.



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PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS



Step 4:

Install the supplied 5/16-18 x 3/4" long threaded studs through the rear holes in the lower support ring and into the short support bars. Screw the stud in 4 complete turns.



Step 5:

Thread the mid length support bars onto the studs at the rear of the lower support ring.



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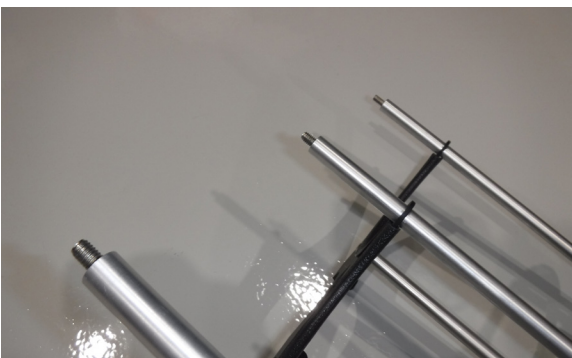
Step 6:

Position the top cradle support mount so that the mounting tabs are facing towards the lower support ring and the Nitrous Outlet logo in the opposite direction. Slide the top cradle support mount down the long support bars. Using supplied button head cap screws attach the cradle to the mid length support bar.



Step 7:

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



Step 8:

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

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PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS



Step 9:

Place the Nitrous Bottles in the Race-Light bracket.



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Race-Light Dual Bottle Horizontal Mounting Bracket

PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS



Step 10:

Position the bottle neck supports so that they contour the front of the nitrous bottle necks and slide down the rod studs.



Step 11:

Install the screw knobs on to the studs.



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PART NUMBERS: 00-32031, 00-32033, 00-32035

ASSEMBLY INSTRUCTIONS

Conclusion:

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



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Race-Light Single Bottle Horizontal Mounting Bracket

PART NUMBERS: 00-32031, 00-32033, 00-32035

INSTALLATION INSTRUCTIONS

The Nitrous Outlet Race-Light bottle mounting brackets are designed to provide a light weight and rigid mounting option for carbon 12lb nitrous bottles or aluminum 10lb & 15lb nitrous bottles. 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 Installation:

- Marker
- Drill



Step 1:

Determine the mounting position of the nitrous bottle.

****Note:** Bottle placement is critical to the performance of the nitrous system. It is important to mount the nitrous bottle properly to ensure that the siphon tube inlet is submerged in liquid nitrous. If mounting the bottle in lay down position, the bottle valve must be towards the front of the vehicle with the label facing up.



Lay Down Mounting - If mounting the bottle in lay down position, the bottle valve must be towards the front of the vehicle with the bottle nipple facing down. This position will orient the siphon tube at the back of the bottle where the liquid nitrous will be during acceleration.

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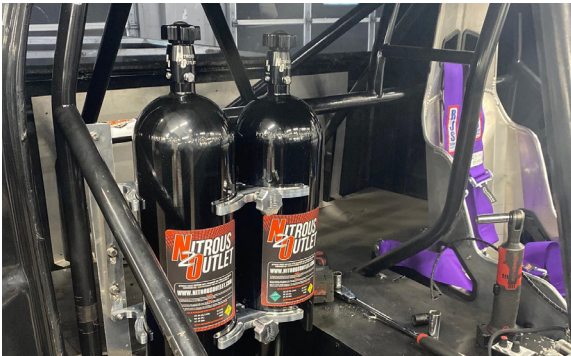
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PART NUMBERS: 00-32031, 00-32033, 00-32035

INSTALLATION INSTRUCTIONS



Vertical Mounting - If mounting the bottle vertically, the bottle nipple must face toward the back of the vehicle. This position will orient the siphon tube at the back of the bottle where the liquid nitrous will be during acceleration.



Sideways Mounting - If mounting the bottle sideways, the bottle nipple must be angled around 45° downward, toward the rear of the vehicle. This position will orient the siphon tube at the back side of the bottle where the liquid nitrous will be during acceleration.



Step 2:

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



Step 3:

Mark the location on the car panel.

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Step 4:

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 5:

Remove the bottles from the mounting bracket, then fasten the bracket in place.



Step 6:

Place the bottles back in the bracket in the correct position.



Step 7:

Position the bottle neck supports so that they contour the front of the nitrous bottle necks and slide down the rod studs. Screw the knobs on to the studs.

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Conclusion:

You have finished the bottle bracket installation.

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