

INSTALLATION GUIDE



5817-G10-16

gStreet™ Rear Anti-Roll Bar, 1”

‘78-87 A- and G-Body



Description:

gStreet™ rear anti-roll bar, 1”-diameter bar, and mounting hardware. Mounts to stock or aftermarket lower control arms

Applications:

‘78-87 A- and G-Body (Regal, Monte Carlo, El Camino, Malibu, Caballero, Cutlass, Grand Prix, Bonneville, and Grand LeMans)

PARTS LIST

5817-G10-16 - gStreet™ 1" Rear Anti-Roll Bar, '78-87 A- and G-Body

Qty	Part Number	Description
1	7953-21205815	Rear anti-roll bar, 1" diameter, '78-87 GM A- and G-body

7952-5817G1016 - Hardware (Sub-Parts)

Qty	Part Number	Description
4	3139-10C-80-Y	Bolt 10mm -1.5p x 80mm (3.148") hex cap screw
4	3138-10-1.5-Z	Locknut 10mm -1.5 pitch nylon insert
8	3107-044U-Y	Washer 7/16" USS flat, Grade 9 yellow zinc
4	D14.156-001.125	Spacer tube 7/8 x .156 DOM x 1.125" long

INSTRUCTIONS

1. Ensure that the vehicle is secure and stable before working under the vehicle.

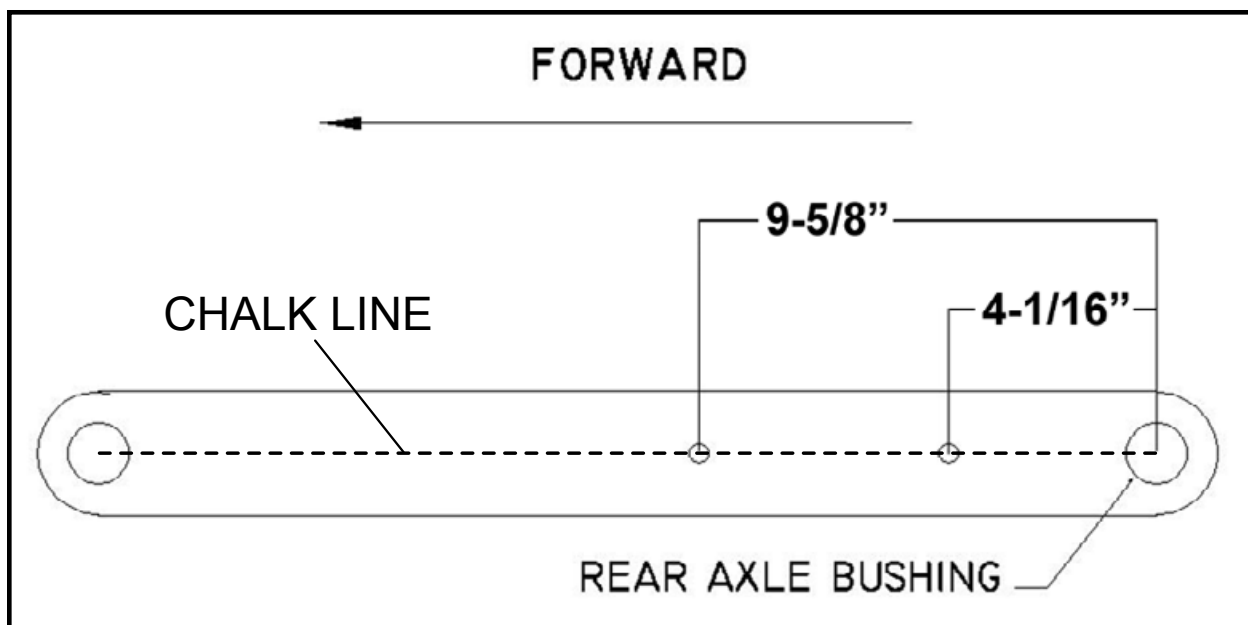
Vehicles WITH Factory Anti-Roll Bar

2. If the vehicle is equipped with a factory rear anti-roll bar, remove the factory anti-roll bar and proceed to "Installing the Anti-Roll Bar".

Vehicles WITHOUT Factory Anti-Roll Bar

Mounting holes must be drilled in the lower arms.

3. Snap a chalk line between the centers of the front and rear lower-control-arm mounting bolts.
4. From the center of the rear axle bushing or bolt, measure 4-1/16" forward and mark the hole location along the chalk line.
5. From the center of the rear axle bushing or bolt, measure 9-5/8" forward and mark the hole location along the chalk line.



6. Test fit the anti-roll bar to verify that the holes have been marked in the correct location on each arm.
7. Drill a 1/2" hole through the first wall of the control arms in each of the marked locations.
The holes are purposely oversized to prevent preloading the anti-roll bar once tightened.
8. Use a transfer punch or other means to mark holes onto the outer walls so that the holes are square to the arm.
9. Drill a 1/2" hole through the second wall of the control arms in each of the marked locations.

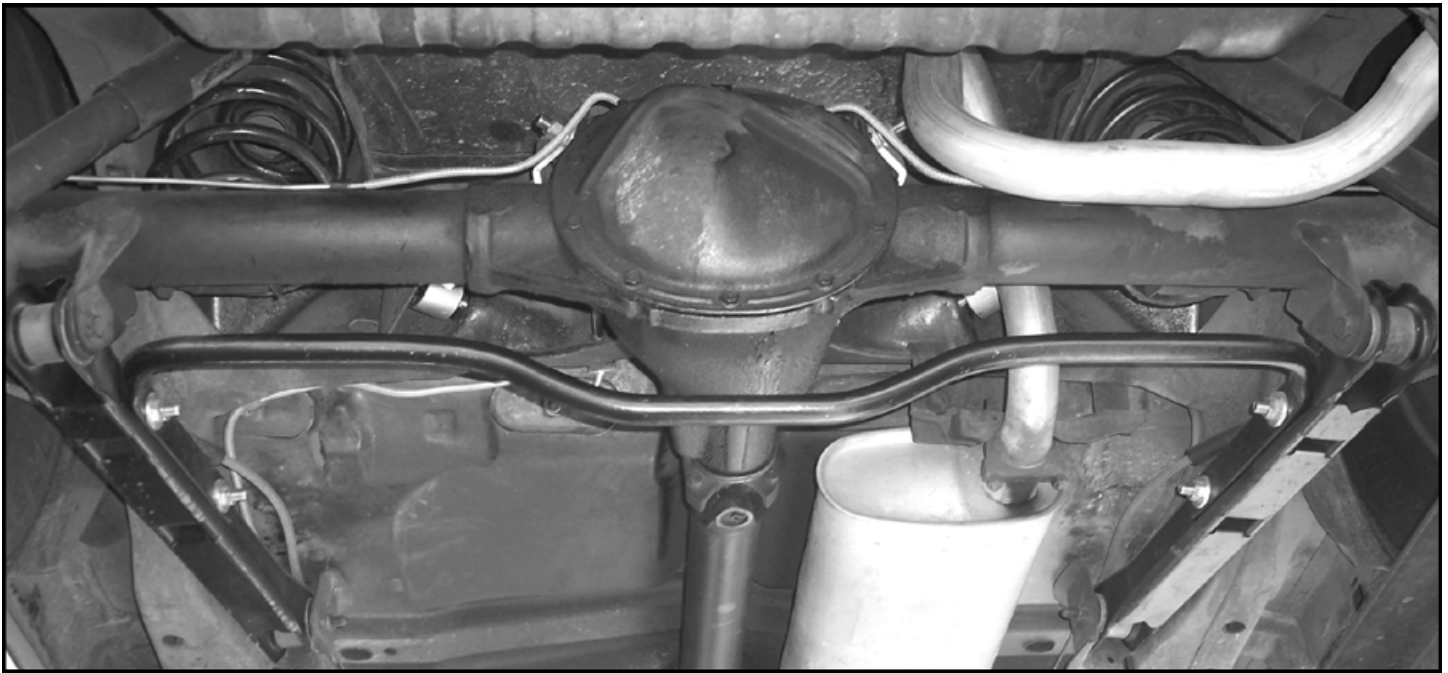
Installing the Anti-Roll Bar

10. Fit the provided spacers to the control arm location in which they will be used. The spacers are slightly oversized to accommodate variations in the factory control arms and will need to be ground to correctly fit.
11. Secure the anti-roll bar to the control arms using the 10mm hardware. A flat washer must be used under the bolt head and locknut.
12. Torque bolts to 35 ft-lb.

Check for Clearance Issues

13. Move the suspension through its full range of travel to verify there are no clearance issues or binding. Correct any issues before proceeding.
14. Test drive the vehicle then verify that all mounting hardware is tightend to 35 ft-lb.





WARRANTY NOTICE:

There are NO WARRANTIES, either expressed or implied. Neither the seller nor manufacturer will be liable for any loss, damage or injury, direct or indirect, arising from the use or inability to determine the appropriate use of any products. Before any attempt at installation, all drawings and/or instruction sheets should be completely reviewed to determine the suitability of the product for its intended use. In this connection, the user assumes all responsibility and risk. We reserve the right to change specification without notice. Further, Chris Alston's Chassisworks, Inc., makes **NO GUARANTEE** in reference to any specific class legality of any component. **ALL PRODUCTS ARE INTENDED FOR RACING AND OFF-ROAD USE AND MAY NOT BE LEGALLY USED ON THE HIGHWAY.** The products offered for sale are true race-car components and, in all cases, require some fabrication skill. **NO PRODUCT OR SERVICE IS DESIGNED OR INTENDED TO PREVENT INJURY OR DEATH.**

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