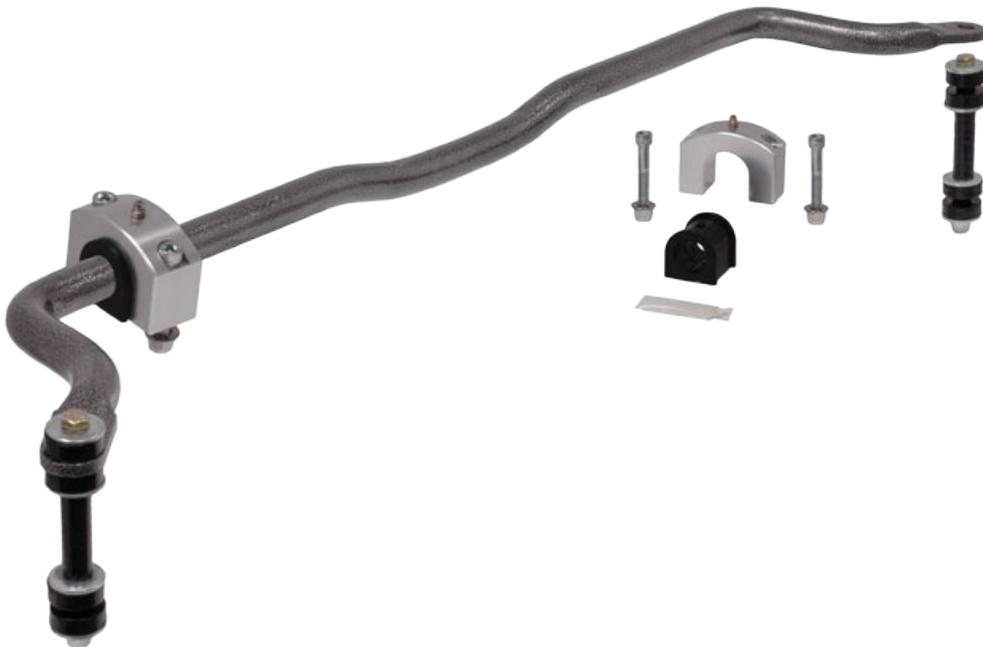


INSTALLATION GUIDE



5708-H30-18

**gStreet™ Front Anti-Roll Bar, 1-1/8”
‘65-70 Full-Size Chevy (Impala)**



Description:

gStreet™ front anti-roll bar, 1-1/8” diameter bar, billet aluminum mounts, urethane bushings, end links, and mounting hardware.

Applications:

‘65-70 Full-Size Chevy (Impala)

PARTS LIST

5708-H30-18 - 1-1/8" Front Anti-Roll Bar, '65-70 Full-Size Chevy (Impala)

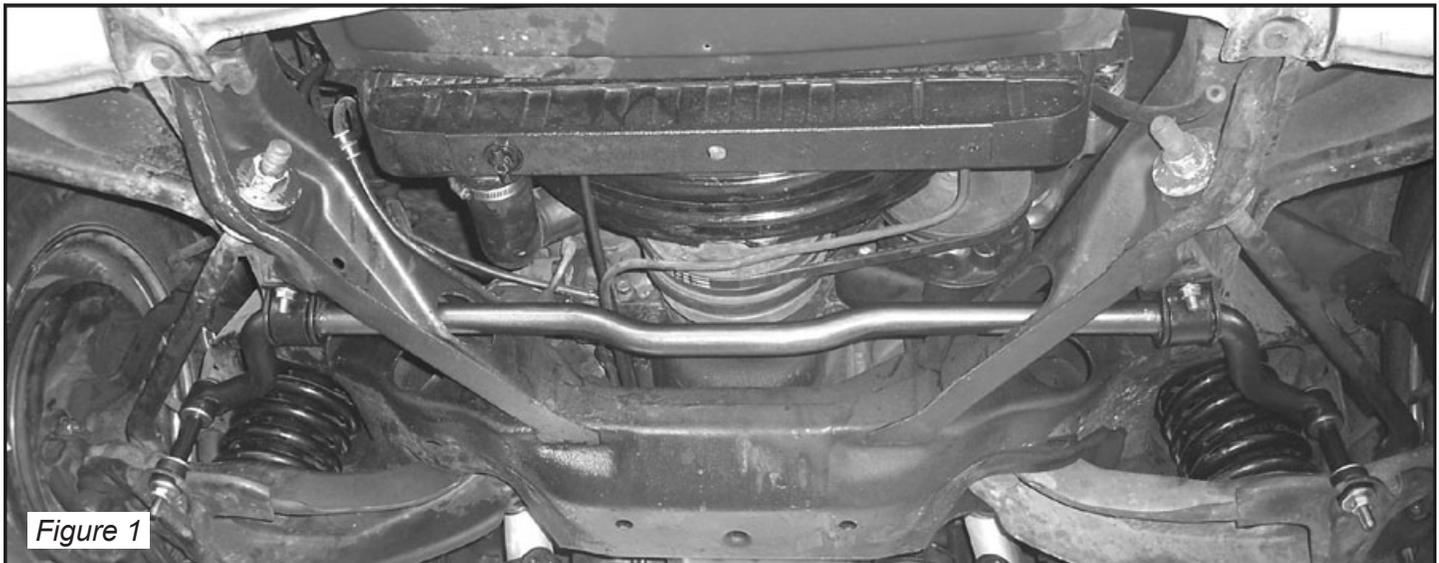
Qty	Part Number	Description
1	7953-21205713	Front anti-roll bar, 1-1/8", '65-70 Impala
1	5724-D18-2.50	Billet poly-bushing mount, 1-1/8"-D x 2.50", greaseable
1	5725-76-3.50	Endlink .60" nose x 3.50" long, 7/16" bolt, 1-1/4" diameter bushings

5724-D18-2.50 - Billet Poly-Bushing Mount (Sub-Parts)

Qty	Part Number	Description
2	1406-1	Anti-roll bar bushing mount, anodized finish, 5/16" bolts x 2.50"
4	3101-031-18C	Locknut 5/16-18 nylon insert, plated
4	3103-031C2.50C	Socket head 5/16-18 x 2-1/2", clear zinc
4	3108-031L-C	Lock washer 5/16" regular
4	3120-031S-Y	Washer 5/16" hardened SAE flat
2	3144-25-28-0	Grease zerk 1/4"-28 straight
2	3150-D-1.13-B	Anti-roll bar bushing, 1-1/8"-D, greaseable
1	3151-5ML	Poly lube 5ml squirt tube

5725-76-3.50 - Poly-Bushing End Links (Sub-Parts)

Qty	Part Number	Description
8	3107-044U-Y	Washer flat 7/16" USS
2	3123-044C6.00C	Bolt 7/16"-14 x 6" hex head, clear zinc
2	3131-044-14Y	Locknut 7/16"-14 nylon insert
2	3140-1420-072	Sleeve 7/16" x 5/8" x 2-1/4" long, steel
8	3153-44.60-40-B	7/16" stem-mount poly bushing



INSTRUCTIONS

1. Raise the vehicle so that the wheels are off the ground. Support the frame using jack stands.
2. Ensure that the vehicle is secure and stable before working under the vehicle.
3. Remove the wheels and brake drum assembly.
4. Turn wheels to full right steering lock for better access to the anti-roll bar mounting hardware.
5. Remove the passenger side steering arm; this will allow the spindle to be turned further to the right so the factory anti-roll bar can be removed. Figure 2.

6. Disconnect and remove ALL mounting hardware from the factory bar.
7. To remove, slide the anti-roll bar toward the passenger side so that the driver side end can slide through the frame hole. Then rotate anti-roll bar 180 degrees so that the arms face forward. Slide bar through passenger side frame hole.
8. To install the new anti-roll bar, protect the anti-roll bar finish with a cloth or towel and orient the bar with the arms facing forward. Figure 3.
9. Slide the driver side end of the anti-roll bar through the passenger side frame hole. Then rotate anti-roll bar 180 degrees so that the arms face rearward and slide the driver side end of the anti-roll bar through the driver side frame hole.

10. Reattach the passenger side steering arm to the spindle and torque bolts to factory specification.
11. Lubricate the D-bushings using the supplied lubricant and place them on anti-roll bar, close to the bends. Figure 1.
12. Slide the billet bushing housings over the D-bushings.
13. Align the billet housings with the holes in frame rail and attach using the 5/16-18 x 2-1/2" socket head cap screws, lock washers, flat washers and locknuts provided.

Note: The lock washer goes against the head of the cap screw. Torque to 35 lb-ft.

14. Thread the 1/4-28 zerk fittings into the billet bushing housing and tighten.





15. Attach the anti-roll bar to the control arms with the supplied end links. Tighten the end links until the bushing just start to bulge. Figure 4.
16. Put the car on the ground and move the suspension throughout its range of travel. Check for clearance issues. Be sure that brake, fuel, and transmission lines as well as frame mounted components will not make contact with the anti-roll bar and its components as the suspension articulates.
17. Test drive the vehicle and recheck all clearances and the installation alignment. Adjust as needed. Re-check your installation after one week of driving and periodically on a regular basis.

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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