

Installation Instructions

support@umiperformance.com www.umiperformance.com

1964-1972 GM A-Body Solid Rear Sway Bar

Item # 4034



Kit Includes:

- 1- 1" solid heat formed sway bar
- 4- 7/16" x 3" Grade 8 bolts
- 4- 7/16" lock nuts
- 8- 7/16" flat washers

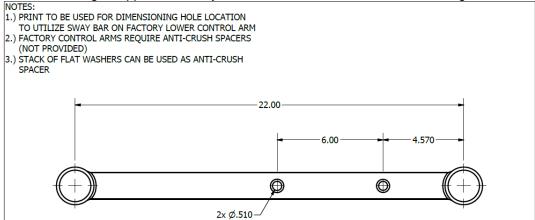
Tools Required:

11/16" wrench/socket 3-ton floor jack 2 jack stands

<u>Hardware Note:</u> 7/16" x 3" bolts along with rear sway bar are designed to work with control arms measuring 1-1/2" wide. All UMI control arms and factory control arms measure 1-1/2" wide.

Although installation of the 4034 is straightforward, we recommend having a second person to assist with the installation. Never work under an unsupported car. Please follow all applicable safety procedures when installing this product.

- 1 Jack up the rear of the vehicle under the differential housing or by using a lift. Properly support the raised car with jack stands or the applicable lift procedures.
- **2** Remove old sway bar if attached. Penetrating oil may be required.
- Once the old sway bar is out, replace with the UMI P/N 4034 and insert the bolts from the outside toward the inside. The bow should face downward to clear the differential housing.
- Install the flat washers and nuts by working in stages. Finger tight to start then final torqueing. Torque to 45ft lbs if using a torque wrench, moderately tight if using normal hand tools.
- 5 It's best to final tighten with the rear suspension in its operating location.
- 6 Lower the car following all applicable safety rules. Test drive, recheck fasteners for tightness.



Thank you for putting your trust in a UMI Performance product!

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Appearance Note- Please read to learn more about your UMI Sway Bar

This bar is a hot formed unit and is expected to exhibit some degree of surface texture. We at UMI feel the performance of the part is paramount and choose to use this process to dramatically increase the bars strength and performance. Please see attached photos which describe the process and better explain the texture of the sway bar. The heat treated UMI Performance sway bar has twice the tensile and yield strength as a competitors cold bent bar. We will not offer a cold bent bar for this application because of premature failure.













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