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Installation Instructions
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1982-1992 GM F-Body Front Sway Bar Relocation Brackets

Item # 2119



- Kit Includes-**
- (1) 2117A – Black Powder coated Bracket
 - (1) 2117B – Black Powder coated Bracket
 - (1) 2117C – Black zinc spacer
 - (1) 2117D – Black zinc spacer
 - (4) 1000035 – m10 flat washer
 - (3) 1000090 – m10 x 35mm flange head bolt
 - (4) 1000116 – m10 stud 37mm
 - (4) 1000117 – m10 flange nut – 10.9
 - (4) 1000118 – m10 x 30mm button head

The UMI Performance Front Sway Bar Relocation kit improves clearances around the steering box and idler arm, as well as allowing the use of aftermarket sway bar clamshells and polyurethane inserts. The factory 82-92 clamshell has offset holes and requires the use of a specific poly insert. By changing to a straight clamshell, it allows a greater choice of options for sway bar sizes.

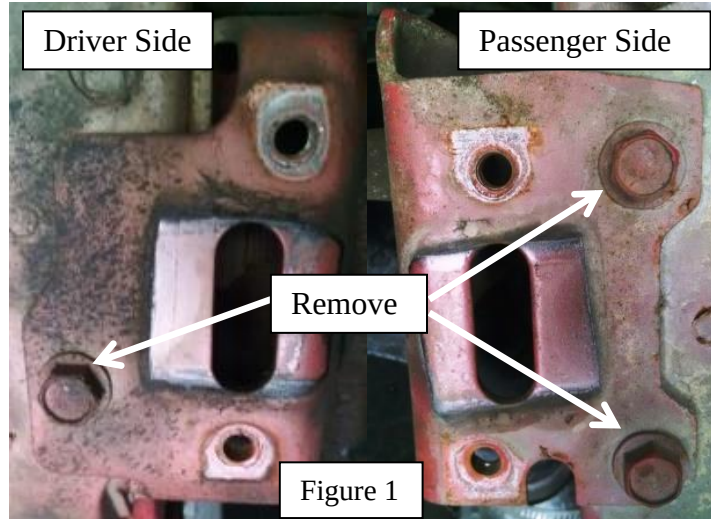
Tools needed to complete this installation are the following: Floor jack & 2 Jack Stands or vehicle lift, Common hand tools (ratchet, sockets, wrenches). It is recommended to have a second person to assist with the installation of the sway bar

1. Lift the vehicle in the air to gain access under the front of the car. Front wheels need to be off of the ground. If using a floor jack, set the vehicle on jack stands before going under the car.
2. Remove existing Sway bar from the car. It is recommended to remove the endlinks first, then the clamshells on the chassis. Cutting may be required to remove the existing endlinks

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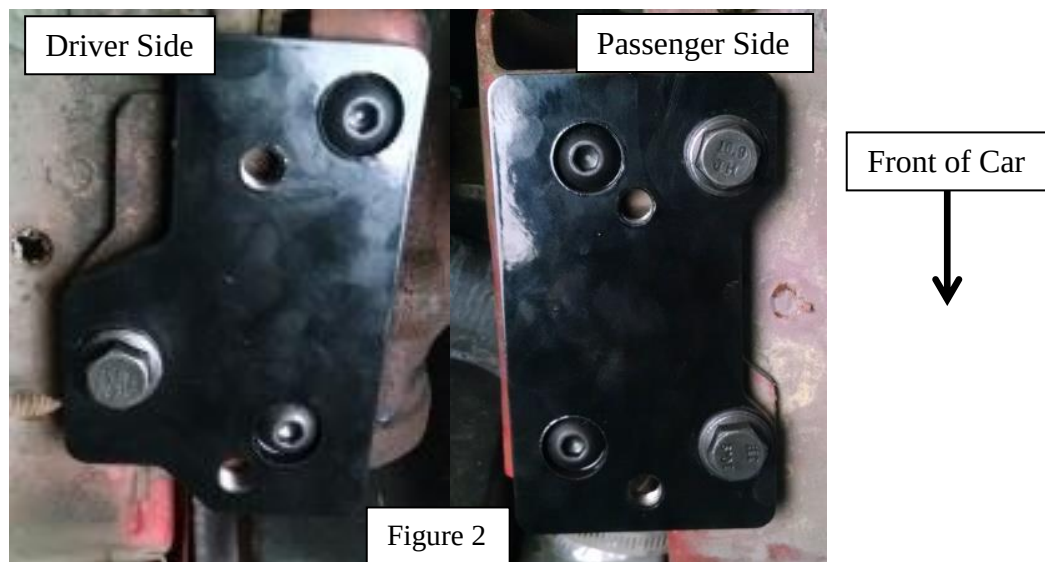
- Once the old sway bar is removed, begin installation by removing the bolts as indicated in figure 1. The factory bracket may move slightly once these are removed. If it does, realign holes while assembling the UMI2119 brackets.



- If you are installing the sway bar **without** a wonderbar steering brace, follow steps 5 thru 7. If you are using a wonder bar such as UMI Part # 2030, follow steps 8 thru 10

No Wonder Bar Install

- Install the Black relocation brackets against the factory sway bar mounting pad. See figure 2 for bracket placement. From the bottom of the car you will be able to see the counterbored holes on the bracket, and the threaded holes will be offset to the front of the car.
- Install the m10x30 button head bolts included in the kit in the counterbored holes. Install the m10 x 35mm flange head bolt in the holes where you removed the bolts in step 3. The bolts supplied are longer than factory. You will not use the supplied U shaped spacers. Skip to step 11 to continue
- Torque bolts to 40 ft/lbs.

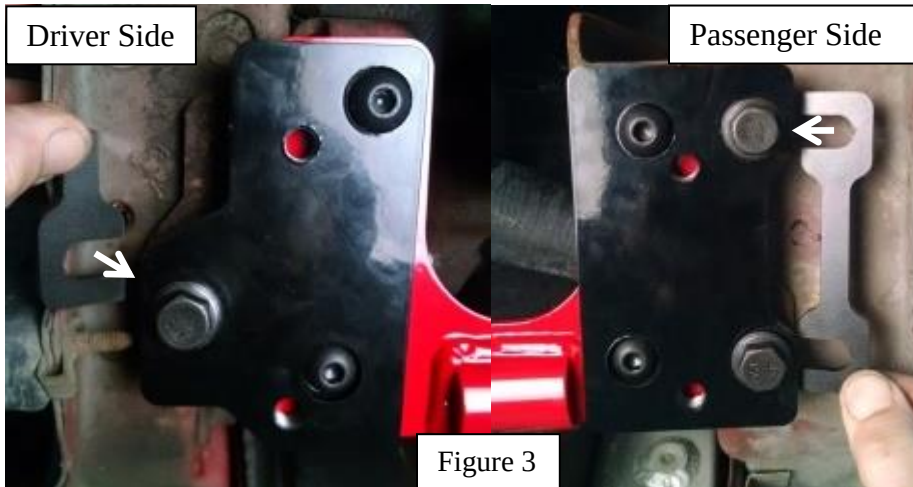




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Wonder Bar Install

8. Install the wonderbar between the 2117 relocation bracket and the chassis. Loosely start the m10x30mm into the holes button head bolts in the counterbored holes. Install the m10 x 35mm flange head bolt in the holes where you removed the bolts in step 3.
9. Place the Single U shaped spacer under the Driverside Bracket. The double U shaped spacer goes under the Passenger Side. See figure 3 for photo.
***Note:** The spacers provided are the same thickness (3/16) as the UMI Part # 2030. If you have a wonderbar that is a different thickness, use washers to match the thickness of the bar (washers are not provided)*



10. Torque Bolts to 40 ft/lbs.

All installations follow steps 11 thru

11. Install supplied studs into the threaded holes. The short side of the stud is screwed into the bracket. Applying small amount of blue locktight (not supplied) onto the threads into the bracket is optional. Tighten the stud by hand, it will fully tighten when the installing the nut for the sway bar.
12. Install your desired sway bar. Use the nuts provided in the kit for the threaded stud. The relocation allows for the use of aftermarket brackets such as UMI 0048

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Front Sway bar Relocation
1982-1992 GM F-body

UMI Performance Inc.
Made in Pennsylvania, USA

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