



Part #806

8-30-2005

**NOTE:** Remove OEM bar if your bar has one.

- Step 1.** Place the 5/8" I.D. bushings on the strut rods, slide them back until they match the distance between the bar eyes. Then, with the in position through the bumper support cutouts, assemble the strut bracket (it has the flat area on one end), the plate, and the bar eye as illustrated, so as to hold the bushings and the strut rod. Us the 1-1/2" bolts through the bar eye and the shorter #217 bolts at the top. Leave bolts loose until later.
- Step 2.** Assemble the mid-section hangers as illustrated. **NOTE:** If your car had a bar, assemble the hanger to the frame eye as the original bar was. If your car had no bar, then assemble the hanger to include the "angle bracket" as shown. If your car had an OEM bar, then you need only tighten all the lock-nuts and the installation will be complete. Tighten the 3/8" nuts to 25 ft./lbs. And tighten the center bolts 3/8" nut just enough to keep the bushing snug but not so much as to compress the bushings.
- Step 3.** If your car had no OEM bar, then raise the bar with the hanger's upright until the bar passes through the center of the bumper support cutouts. Then mark the inside wall of the frame through the 3/8" hole in the single bracket. Transfer this mark to the outside wall of the frame and drill with a 3/8" drill bit through both sides of the frame. Disassemble the angle bracket and pass the 4" bolt through it and through the drilled holes. Secure with the large washer and lock-nut. Tighten moderately. Tighten remainder of lock-nuts as outlined in step #2.
- Step 4.** Check all fastenings for suitable tightness. Road test the vehicle and accustom yourself to its new handling. As we cannot supervise your installation or driving, we cannot be responsible for more than the cost of the kit. For best highway tracking and most balanced cornering, this kit should be used in conjunction with our rear kit #236.

**Hardware**

|                    |                       |
|--------------------|-----------------------|
| 2 – 227 Bolts      | 2 – 102 Washers       |
| 2 – 022 Angles     | 2 – 213 1½ inch Bolts |
| 2 – 611W Bushings  | 2 – 063 Spacers       |
| 2 – 031 Plates     | 2 – 614 Bushings      |
| 4– 046W Brackets   | 2 – 034B Plates       |
| 2 – 034A Plates    | 6 – 214 Bolts         |
| 2 – 217 Bolts      | 4 – 609 Bushings      |
| 6– 102 Washers     |                       |
| 12 – 304 Lock-Nuts |                       |

# Direction 806

