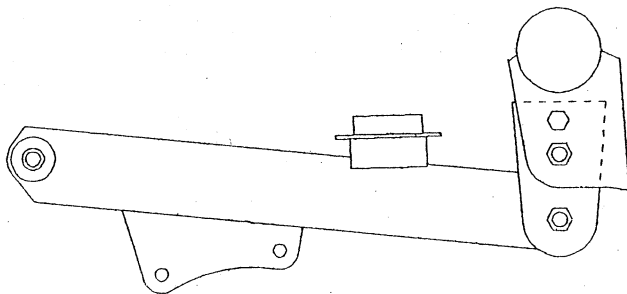


JEGSTER TRACTION BARS 41045

- 1 Jack the car up and place on jack stands. Put the stands under the frame, not under the rear housing.
- 2 Remove wheels and the sway bar. Jack up the rear housing slightly, remove the bottom shock bolts, lower the rear end so that the springs can be removed, remove the stock control arms, and reinstall the shock bolts temporarily.
- 3 Assemble the new bars and the bracket extender plates as shown in the illustrations below. Use the stock bolts at the front of the bar and joining the housing brackets to the extenders with the included spacers. Do not tighten these bolts yet. The sway bar bracket should face the outside of the car. Use the included new bolt at the rear of the bar.
- 4 Support housing on floor jack, remove shock bolts, lower housing and reinstall springs, reinstall shock bolts.
- 5 Now the jack stands must be changed to load the suspension on both ends of the car. Car ramps are recommended under the front tires. Use tall stands under the housing, or reinstall the wheels and use ramps. The car should be approximately level.
- 6 Now check pinion angle. The pinion should be $1\frac{1}{2}$ to 2 degrees down from the engine as the car sits now. Example - the engine might be 1 degree up (higher at the front than at the rear). In this case the pinion should be $\frac{1}{2}$ to 1 degree down (lower at the front than at the rear). Use the floor jack to support the front of the rear end housing at the correct pinion angle. An angle checker is available from JEG'S, part number 247 5020. Do not use the bottom of the pan or carb surfaces to check engine angle. The oil pan surface on the bottom of the block will be OK. See the illustration.
- 7 Drill $7/16$ holes through both sides of both brackets and the bracket extenders. Install the bolts and lock nuts included.
- 8 Reassemble and tighten all bolts and test drive.



sway bar brkt to
outside of car

