

TR6 FRONT ANTI-SWAY BAR INSTALLATION INSTRUCTIONS

- 1) Remove the original anti-sway bar and end links. Remove the link brackets from the A-arms. The original brackets are fastened by the bolt in the center of the A-arm. Also remove the bolt from the outer end of the A-arm, as both bolts will be used to fasten the new bracket.
- 2) Thread the ball joints together with a jam nut between them. Adjust them to equal length and short as possible but do not tighten the jam nut.
- 3) Bolt the female ball joints to the brackets as shown using the $\frac{3}{8}$ " x $1\frac{1}{4}$ " bolts, jam nuts and steel locking nuts.
- 4) Bolt the brackets to the A-arms as shown using the $\frac{3}{8}$ " x $2\frac{1}{4}$ " bolts and nylon locking nuts. Note that there are right and left brackets. Place them on the correct side so that the ball joint is closer to the outer end of the A-arm.
- 5) Remove the mounting blocks and Nylatron bushings if they were installed on the bar, grease the inside of the bushing halves then replace them on the bar. The wider flanges of the bushings are turned toward the outside of the car. Place the mounting blocks over the bushings.
- 6) Place the split collars onto the bar just outside of the bushings with the flat spot toward the frame but do not tighten the bolts.
- 7) Hold the bar in place and bolt the mounting blocks to the frame using the $\frac{5}{16}$ " x $1\frac{1}{2}$ " hex socket bolts, washers and locking nuts.
- 8) Slide the lock collars against the side of the Nylatron bushings and tighten the bolts. This will prevent the bar from shifting sideways.
- 9) Fasten the ball joints to the ends of the bar as shown using all steel locking nuts. Tighten the nut between the upper and lower ball joint with both ball joints in the center of their swivel range.

PARTS LIST

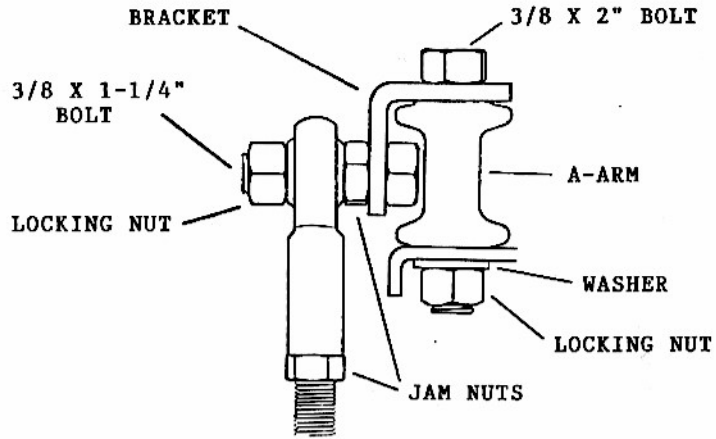
NOTE: Some parts may be assembled on the anti-sway bar.

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| 1 - Installation Instructions | 2 - Rod End Bearing, $\frac{3}{8}$ ", Male, Studded |
| 1 - Installation Drawing | 4 - Bolt, Hex Socket, $\frac{5}{16}$ - 24 x $1\frac{1}{2}$ " |
| 1 - Anti-Sway Bar | 4 - Bolt, Hex Head, $\frac{3}{8}$ - 24 x $2\frac{1}{4}$ " |
| 2 - Nylon Bushings, Flanged, Split | 2 - Bolt, Hex Head, $\frac{3}{8}$ - 24 x $1\frac{1}{4}$ " |
| 2 - Mounting Block, Upper Half, Aluminum | 4 - Nut, Nylon Locking, $\frac{3}{8}$ - 24 |
| 2 - Mounting Block, Lower Half, Aluminum | 4 - Nut, Steel Locking, $\frac{3}{8}$ - 24 |
| 1 - Angle Bracket, A-Arm, Left Side | 4 - Nut, Jam, $\frac{3}{8}$ - 24 |
| 1 - Angle Bracket, A-Arm, Right Side | 4 - Nut, Nylon Locking, $\frac{5}{16}$ - 24 |
| 2 - Collar Assembly, Two Piece, Aluminum | 4 - Washer, $\frac{5}{16}$ " USS |
| 2 - Rod End Bearing, $\frac{3}{8}$ ", Female | |



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A-ARM BRACKET DETAIL



LEFT SIDE DETAIL

