

#CPP883 & #CPP883-FBM - Installation Instructions

for 1-1/8" Front Sway Bar for 1964-72 Chevelle / El Camino



Notes:

This bar was designed as an OE replacement upgrade for vehicles equipped with factory/existing antisway bars. Installation can be performed easily with the vehicle on the ground and the suspension weighted. (Due to framerail configuration, it may be difficult to attach bushing brackets on non factory-equipped vehicles. If mounting holes become oversized/stripped out, it may be necessary to upsize hardware from 5/16 to 3/8.)



Instructions:

1. Remove existing sway bar; inspect framerail mounting holes. (Figs A-B)
2. Grease D-bushings prior to installing onto sway bar. (Fig C)
3. Rest link ends of the sway bar atop the tie rods as you install D-bushings into the framerails. (Figs D-E)
(Picture E shows Billet Bushings, included in CPP883-FBM. Billet Bushings also sold separately.)



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Steering, Brake & Suspension Specialists

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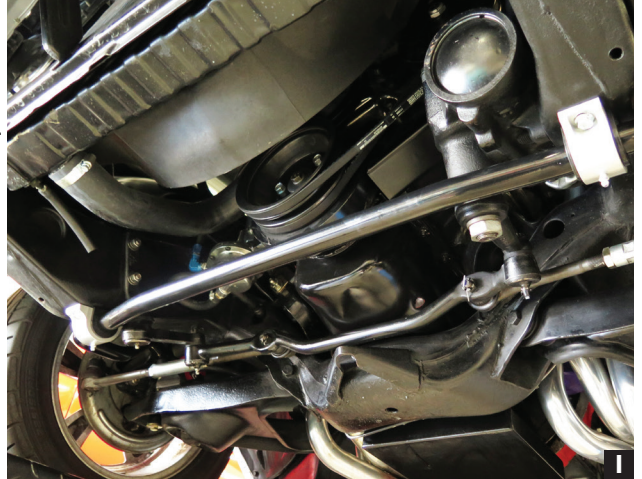


4. Disassemble link ends leaving just the bottom bushing and retaining washer; install through the bottom of the lower control arm. (Figs F-G)



5. Replace two inner bushings, washers, and sleeve between sway bar and lower control arm, followed by upper bushing and retaining washer. Tighten until bushings begin to bulge. (Fig H)

6. Ensure all hardware is properly tightened; compress front suspension to insure there's no interference between sway bar components and any chassis parts before road testing vehicle. For the best balance control, CPP recommends using a rear sway bar as well. (Fig I)



1. GENERAL TORQUE SPECIFICATIONS:

1/4" grade 5	10lb/ft	1/4" grade 8	14lb/ft
5/16" grade 5	19lb/ft	5/16" grade 8	29lb/ft
3/8" grade 5	33lb/ft	3/8" grade 8	47lb/ft
7/16" grade 5	54lb/ft	7/16" grade 8	78lb/ft
1/2" grade 5	78lb/ft	1/2" grade 8	119lb/ft
9/16" grade 5	114lb/ft	9/16" grade 8	169lb/ft
5/8" grade 5	154lb/ft	5/8" grade 8	230lb/ft

NOTE: With 18" and larger wheels we recommend 1/2" wheel studs. The larger the wheel diameter, the greater the force is on the wheel studs. Please inquire about replacement wheel stud kits available from CPP.

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