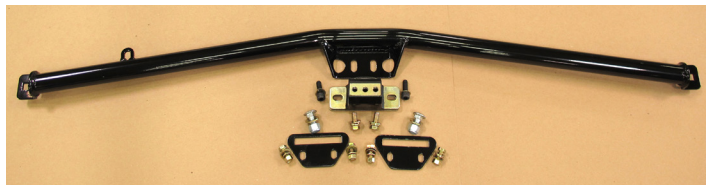




Steering, Brake & Suspension Specialists

# #CP90241 - Installation Instructions

for 1965-70 Chevy Fullsize Car Adjustable 700-R4/4L60E Transmission Crossmember



## Notes:

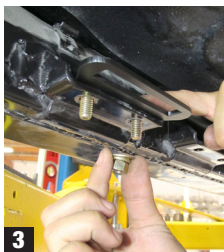
CPP recommends using a new transmission mount (part #9425 for rubber, or CP-1108G for POLYPLUS™) when installing the crossmember.

## Instructions:

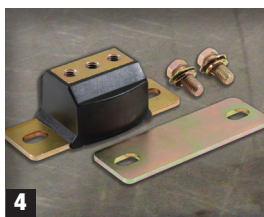
1. If performing install with engine/transmission in vehicle (and in the desired position preferably), safely and securely support transmission to remove factory crossmember. Otherwise, remove engine/trans. (photo 2)



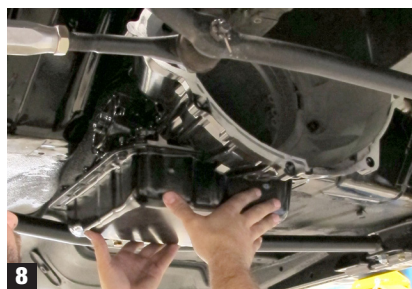
2. Attach the framerail brackets to the factory crossmember tabs (closest to the front, if your vehicle is equipped with dual frame tabs) or stock crossmember holes in the frame. (photo 3)



3. The supplied polyurethane mount metric hardware (M10-1.5x30mm) provided to install onto a late 700-R4/4L60E transmission tailshaft; do not attempt to use crossmember SAE bolts. (photos 4 & 5)



4. Install crossmember onto adjustable brackets; leave carriage bolts loose. (photos 6 & 7)



5. Set and adjust transmission accordingly. (photo 8)
6. Once drivetrain is aligned and in set position, tighten brackets and crossmember hardware. (photo 9)



## RECOMMENDED PRODUCTS TO ASSIST YOUR INSTALL:

### LS ENGINE INSTALL KITS

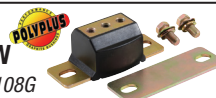
CPP offers complete kits for LS engine/trans swaps, including oil pans, stainless tight-clearance headers, and adjustable FitRite engine mounts, making your job that much easier!



#6570LS1-FRK (SHOWN)  
1965-70 CHEVY FULLSIZE

\* Kit contents may vary between applications

**POLYPLUS™  
TRANSMISSION  
MOUNT** #CP-1108G



**RUBBER  
TRANSMISSION  
MOUNT** #9425



## GENERAL TORQUE SPECIFICATIONS:

1/4"	grade 5	10 lb/ft	1/4"	grade 8	14 lb/ft
5/16"	grade 5	19 lb/ft	5/16"	grade 8	29 lb/ft
3/8"	grade 5	33 lb/ft	3/8"	grade 8	47 lb/ft
7/16"	grade 5	54 lb/ft	7/16"	grade 8	78 lb/ft
1/2"	grade 5	78 lb/ft	1/2"	grade 8	119 lb/ft
9/16"	grade 5	114 lb/ft	9/16"	grade 8	169 lb/ft
5/8"	grade 5	154 lb/ft	5/8"	grade 8	230 lb/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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**Classic Performance Products, Inc.** 714.522.2000 | fax 714.522.2500  
378 E. Orangethorpe Ave. | Placentia, CA 92870 | www.classicperform.com

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