



Steering, Brake & Suspension Specialists

## #5557TTX - Tubular Transmission Crossmember Instructions for 1955-57 Chevy Fullsize Car

### Parts List:

- 1 ea Crossmember
- 2 ea Brackets
- 4 ea 3/8-16x1 Bolt
- 4 ea 3/8-16 Nut
- 4 ea 3/8 Lock Washer
- 6 ea 3/8-16x1 Thread Forming Bolt
- 8 ea 3/8 Flat Washer

### Notes:

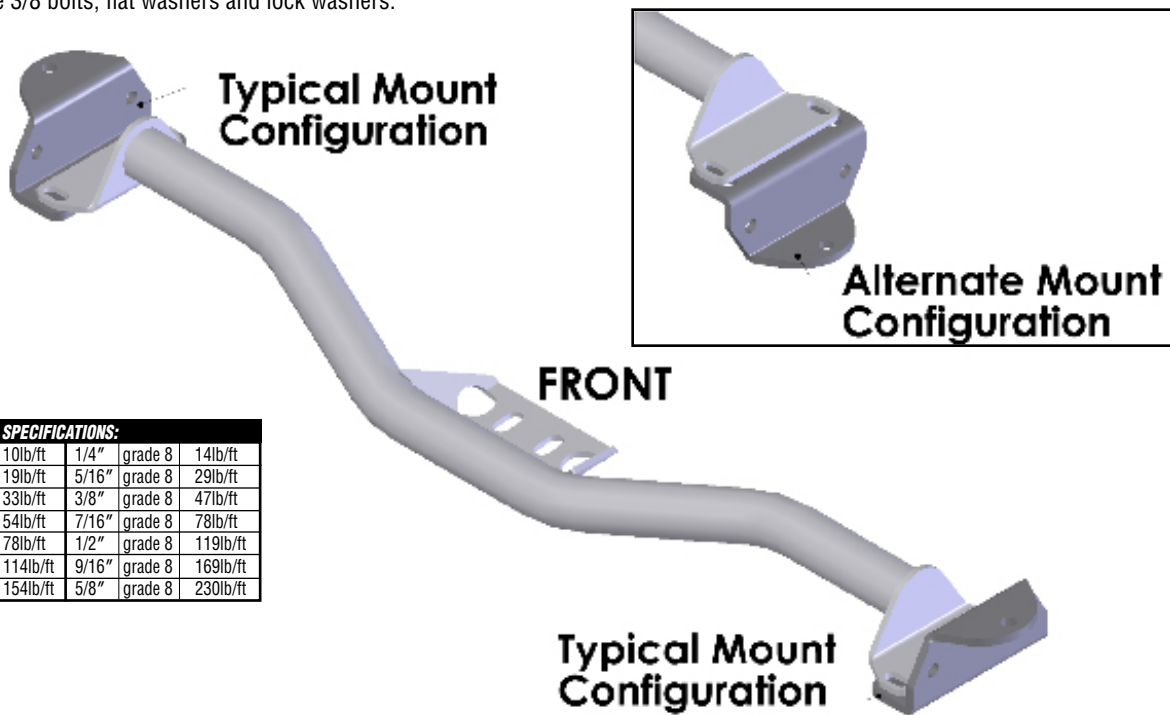
CPP recommends using a new transmission mount (part # 9425 for rubber, or #3-1108G for poly plus).

### Instructions:

1. Get the transmission located in its correct location. It is best to have the engine mounted, and center the transmission tail shaft between the frame rails.
2. With the transmission safely supported, loosely bolt the crossmember to the transmission mount and the mount to the transmission.
3. Place the rounded flange of the crossmember mounting brackets over the top of the frame rail, and loosely bolt the brackets to the crossmember with the 3/8 bolts, flat washers and lock washers.

4. At this time double check that the mounting brackets are the same distance from the front of the car, and that the crossmember is square to the car center line.
5. Using the mounting flanges as a guide, mark the location of the mounting holes. Move any fuel lines, brake lines, wiring, or other items that may become damaged before drilling the mounting holes. Using a 5/16" drill bit drill the mounting holes into the frame.
6. Using the 3/8-16 thread forming bolts bolt the mounting brackets to the frame.
7. Tighten the bolts securing the transmission mount to the transmission and the cross member. Tighten the bolts securing the crossmember to the mounting brackets.

*NOTE: In some instances the mounting brackets may need to be installed so that the rounded flange is on the bottom of the frame.*



#### 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

**For technical help call Classic Performance Products Monday thru Friday 8:30am to 5:00pm at (714) 522-2000.**

**Classic Performance Products, Inc. 714.522.2000 | fax 714.522.2500**

378 E. Orangethorpe Ave. | Placentia, CA 92870 | [www.classicperform.com](http://www.classicperform.com)