



Steering, Brake & Suspension Specialists

# #5557TCA-LK - Tubular Control Arms Instructions

for 1955-57 Fullsize Chevy Car

### Parts List:

- 1 ea Left Lower Control Arm Assembly
- 1 ea Right Lower Control Arm Assembly
- 4 ea 5/16-18 Speed Nuts
- 4 ea 5/16-18x1 1/2 Gr. 8 Bolts
- 4 ea 5/16 Flat Washers
- 4 ea 5/16 Lock Washers

### Warning:

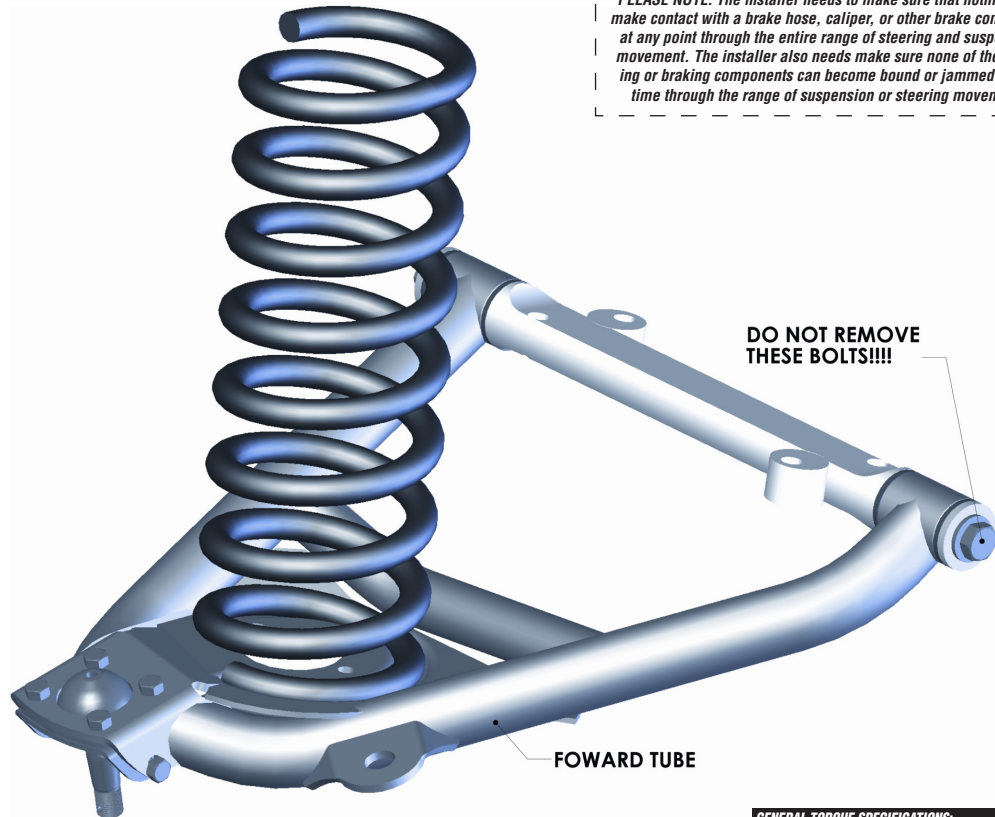
Do not remove the cross shaft bolts. They are installed with Loctite. Removing the cross shaft bolts will void the warranty.

### Instructions:

1. Remove the original lower control arms and cross shaft assemblies.

2. Install the new lower control arm assemblies. The long tube with the sway bar mounting tab will be towards the front of the car. CPP recommends using new ball joints (part # FA219).
3. Install the coil springs. CPP recommends using new coil springs (part #FCS638 stock or #FCS638D 2" drop).
4. Using the new 5/16 hardware, install the front shocks. CPP recommends using new shocks (part #KY-1001).
5. Have the car professionally aligned.

**PLEASE NOTE:** The installer needs to make sure that nothing can make contact with a brake hose, caliper, or other brake component at any point through the entire range of steering and suspension movement. The installer also needs make sure none of the steering or braking components can become bound or jammed at any time through the range of suspension or steering movement.



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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.