

C5/C6 Corvette Camber Shim and Stud Kit Install Instructions

Tools Required:

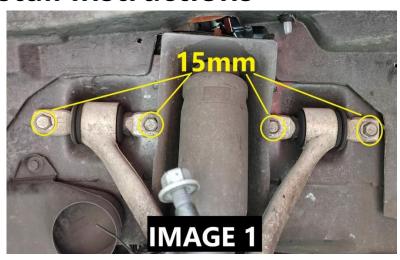
- Jack and Jack Stands
- Metric Socket and Wrench set
- Torque Wrench

Installation:

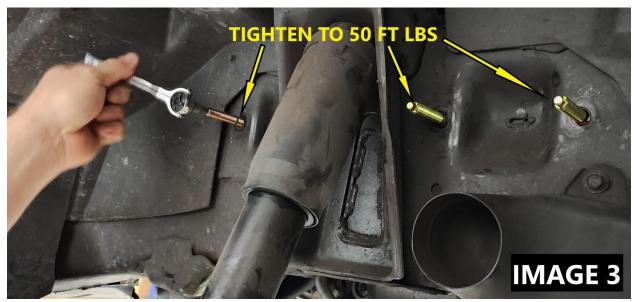
- Lift the front of the vehicle and safely support on jack stands. Remove both wheels.
- 2. Use a **15mm** socket to remove the upper control arm bolts **IMAGE 1**

NOTE: with the upper control arm fully disconnected, it will have a tendency to flop the knuckle forward. You can either support it or disconnect the cross-shaft bolts one side at a time

- 3. Apply a thin line of red threadlocker to the short end of the stud. **IMAGE 2**
- 4. Using a socket, install the studs and torque to **50 ft lbs IMAGE 3**







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- 5. Place the T-bars from the upper control arm back over the studs and select what combination of shims you would like to place behind the cross-shaft. IMAGE 4
 NOTE: The thinner shims add .25° of camber and the thicker shims add .5° If you have an aggressive track alignment, you can add shims to get the camber back into a more streetable range.
- 6. Once you have the shims you want behind the cross-shaft, Install the supplied nuts and torque down to **50 ft lbs**
- 7. Reinstall the wheels and lower the vehicle

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