

Front Lower Control Arm Install Instructions

Tools Required:

- Jack and Jack Stands
- Metric Socket and Wrench set
- 1-1/8" Open end wrench
- Torque Wrench
- Tape Measure

Installation:

- 1. Lift the front of the vehicle and safely support on jack stands. Remove both wheels.
- 2. Remove the **21mm** nut holding the lower control arm to the spindle. **IMAGE 1**
- 3. Using an **18mm** socket and wrench, remove the bolt, holding the front of the control arm to the chassis. **IMAGE 1**
- Lay the adjustable arm next to the stock arm and adjust it until the bolt hole to bolt measurement is the same. IMAGE 2
- 5. Lock down the jam nuts by holding the body of the rod end and tightening the jam nuts to the threaded tube using a **1-1/8**" wrench, and position the arm in the vehicle.

NOTE: The chrome rod end goes in the chassis side and the black rod end goes in the spindle side

- Using the factory bolt, Install the front of the control arm to the chassis and torque to 74 ft lbs + 90-105°
- Use the supplied nut and bolt to fasten the tapered stud to the spindle. Torque to 94 ft lbs IMAGE 3



8. Reinstall the wheels and lower the vehicle

Torque Specs:

- Chassis side mounting bolt 74 ft lbs + 90-105°
- Spindle side mounting bolt 94 ft lbs

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