

## User Instructions For Dodge Truck Camber/Caster Tools 2002 & UP DODGE RAM 1500 2WD/4WD

These tools are designed to adjust camber and caster by allowing controlled adjustment, as the control arm slides in the adjustment slots.

1. Perform pre-alignment checks in a normal manner.
2. Hook-up alignment equipment, record readings.
3. Before installing tools on the vehicle, make sure the jaws are all the way closed on both tools.

**Note:** Threads on the tools may need to be lubricated for ease of adjustment.

4. Install tools one at a time through the inner fender opening. Rotate and drop into place between inside of control arm frame bracket and control arm. (See Figure 1.)
  5. Using a long extension and swivel socket, adjust both alignment tools until they are securely against the control arm.
  6. Loosen both upper control arm pivot bolts.
- Note:** This will cause the control arm to go inward and rest firmly against the tools.
7. Alternate between tools, turning each adjustment tool within the control arm slot frame bracket till the needed adjustment is achieved.
  8. Torque both upper control arm pivot bolts to 85 ft. lbs.
  9. Proceed with the alignment and road test the vehicle.

**Figure 1.**

