

INSTALLATION INSTRUCTIONS FOR FRONT CAMBER/CASTER KIT 2002 AND UP DODGE 1500 4WD AND 2WD

This kit is designed to be installed on the front upper control arm frame brackets.

1. Perform pre-alignment checks in a normal manner.
2. Hook-up alignment equipment, record readings.
3. Support truck by the lower control arms.
4. Work on one control arm frame bracket at a time. Remove existing control arm pivot bolt and discard.
5. Mount kit brackets on either side of control arm frame bracket with the tabs locking into place and flush along the frame rail. Each bracket has either an L or R stamp on it to designate which side the Kit bracket is to be mounted.
6. Install supplied bolt by having one eccentric cam on the head of the bolt and one small washer towards the bolt thread. Slide bolt through frame bracket and control arm bushing then install a second small washer, eccentric cam and nut. **(See Illustration)**
7. Set cams in neutral position and tighten nut. Also make sure both Kit brackets are flush against frame brackets.
8. Repeat procedure for remaining upper OE control arm frame brackets on both sides of vehicle.
9. Install alignment equipment loosen and rotate bolt, adjust alignment to required settings.
10. Always check for proper clearances between all components on the vehicle.
11. Torque nut to 85ft. lbs. Set toe and road test vehicle.

