

# PART NO. 86330

## Instruction Sheet GM TRUCK OFFSET CAMBER BUSHINGS

*This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.*

**Plan Ahead - Read All Instructions BEFORE installing part.**

Check for loose or worn parts, proper tire pressure, and odd tire wear patterns before beginning alignment.

**NOTE:** These bushings are designed for positive camber change only. Positioning bushings for negative camber change is not recommended because it may be necessary to modify vehicle frame for control arm clearance. Using bushing for caster change will put bushing and arm in a bind and may result in premature bushing failure.

1. Raise and support vehicle under lower control arms. Use caution when lifting vehicle and support securely. Remove wheel assembly.
2. Remove upper control arm per manufacturer's recommended procedure. Follow all safety precautions.
3. With upper arm supported in vise, remove old bushings with appropriate bushing removal tools and install new offset bushings.

**NOTE:** Bushings are marked with a reference notch. Replacement bushings must be installed in pairs with reference marks in the same relative location so mounting bolts are in line with each other. Failure to follow this procedure may result in poor handling and premature bushing wear.

4. For full positive camber change, press in bushing with reference mark pointing away from ball joint and inline with control arm.

**NOTE:** Ensure outer surface of control arm is free of any casting flash or bumps so bushing will set flush against control arm when installed.

5. Reinstall upper control arm per manufacturer's recommended procedure.
6. Complete alignment and road test vehicle.

***Always check for proper clearance between suspension components and other components of the vehicle.***



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ECN#3818

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