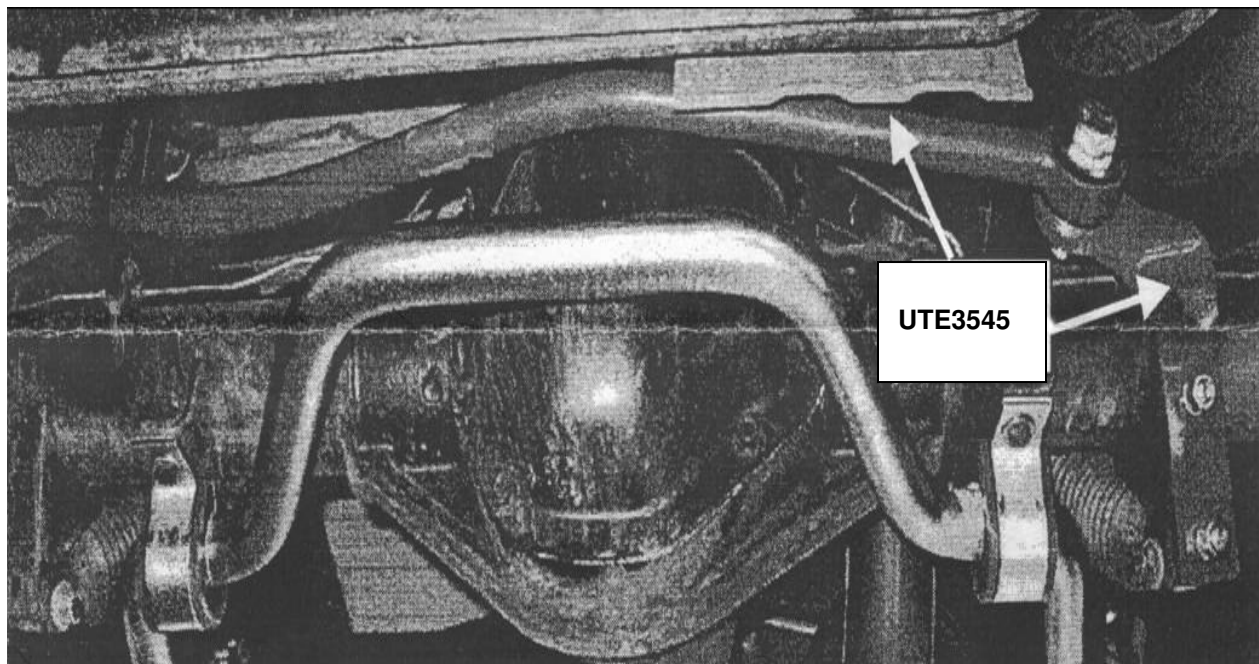


# UltraTrac

## Steering and Handling Products

### Installation Instructions UTE3545

- Designed for the F-53, E350 & E450 C-Chassis
- Some exhaust and brake line modifications may be necessary and extra.



1. Move the coach to a level, flat surface. Drive the coach onto approximately 4" blocks. Set the brake and chock wheels. Block off adequate space at the rear of the coach to work.
2. **Installation of the Axle Bracket**—Remove the right rear shock absorber. Set it aside with its hardware. Assemble the **Axle Bracket** to the shock mount with two (2) ½-13 bolts and two nyloc locknuts. Tighten securely. Reinstall the shock absorber. **NOTE: Upper bolts may be reversed to enable assembly.**
3. **Installation of the Frame Bracket**—Install the **Frame Bracket** and flat plate to the frame rail. The frame rail must be between the flat plate and Trac bar frame bracket. The Trac Bar frame bracket is designed to mount to the bottom and sides of the frame rail. Position the bracket directly next to the rear frame cross-member (place compression plate with lip facing down and towards center of vehicle). Make sure not to contact any wires, brake lines, etc. Install bolts through the bottom of frame bracket (use blue Loctite and tighten "just snug" for now). Then install jam nuts to ½-20 bolts and install on the frame bracket. Tighten the bottom bolts securely. Install convoluted tubing over the brake line and secure with cable tie wraps.
4. **Installation on Rod Assembly**—Position the rod assembly to the rear of axle bracket and frame bracket. Install the rod assembly using the ¾" bolts, flat washers and lock nuts. Be sure that there is a flat washer on each side of the urethane bushing. When adjusting the length of

5. the rod assembly, it is necessary that the coach's full weight be on the suspension. Adjust to fit with the coach at **NORMAL RIDE HEIGHT**. Torque large bolts to 120-150 ft.lbs. Torque jam nut to 90-100 ft.lbs. This completes the installation.
6. Test drive. Complete and mail the warranty card.

**If you have any questions, call Ultra-Distributing at  
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