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Operating Instructions

for:

7826

Ford Truck

Torsion Bar Tool



A CAUTION: To prevent personal injury,

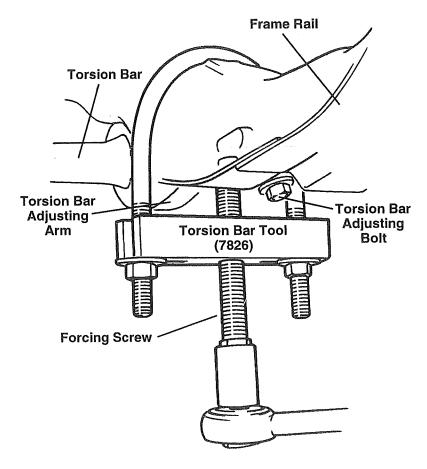
- Wear eye protection that meets ANSI Z87.1 and OSHA requirements.
- The torsion bar is under pressure, creating a potentially dangerous situation; completely release pressure before servicing the torsion bar.

Removal

- 1. Assemble the Torsion Bar Tool (No. 7826) around the vehicle frame rail with the forcing screw snug against the torsion bar adjusting arm.
- 2. Tighten the forcing screw one complete turn to take some pressure off the torsion bar adjusting bolt.
- 3. Loosen or remove the adjusting bolt while counting the number of turns required. This helps identify the original position of the adjusting bolt.
- 4. Remove the tool, and perform the required service.

Installation

- 1. Assemble the tool around the vehicle frame rail with the forcing screw against the torsion bar adjusting arm.
- 2. Tighten the forcing screw to draw the torsion bar adjusting arm into the frame rail.
- 3. Install the torsion bar adjusting bolt using the same number of turns recorded in Step 2 during removal.
- 4. Remove the tool.
- 5. Refer to the vehicle service manual for the correct trim height and alignment specifications.



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