

PART NO. 23268 & 23269

Instruction Sheet

FORD F250 AND FORD F350 SUPER DUTY FIXED SLEEVE

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.

1. Remove tire and wheel assembly. Remove cotter key from upper ball joint. Loosen ball joint stud nut until level with top of stud. Using a soft blow hammer, sharply hit the top of the stud to break the ball joint/sleeve taper.
2. Using remover tool remove old sleeve.
3. Insert sleeve into spindle with the arrow on top of the sleeve towards the front of the vehicle. Using old sleeve, pound new sleeve down to meet the taper on the ball joint stud. Make sure flat of sleeve rests against flat of axle.
4. Install and torque ball joint stud nut to manufacturer specifications. Install new cotter key.
5. Replace tire and wheel assembly. Reinstall and compensate alignment equipment. Recheck the alignment readings.

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

6. Check and adjust toe and road test vehicle.



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