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Service Tips and Best Practices



Correct Installation Orientation: Jeep Wrangler JL/ JLU and Jeep Gladiator JT Front Lower Ball Joint

Brand	ТТХ		Product	Ball Joint	Date	September 2022
Part Number(s)		TXMS25575				

To ensure adequate access to the grease fitting, the below noted ball joint must be pressed-in using the correct orientation.

Application

TXMS25575

For a successful repair outcome, adhere to the following:

- Before installation of ball joint, ensure all mating surfaces are clear of rust, debris and burrs.
- Verify press-in diameters and stud tolerances, including on steering knuckle side. Inspect mating surfaces for cracks, deformation and or an out of round condition. Replace all damaged or out-of-specification mating components.
- The ball joint must be installed with the grease fitting in parallel with the lower axle stop out tab. **See Figure 1**.
- It is recommended to test fit and verify orientation before and during press-in.

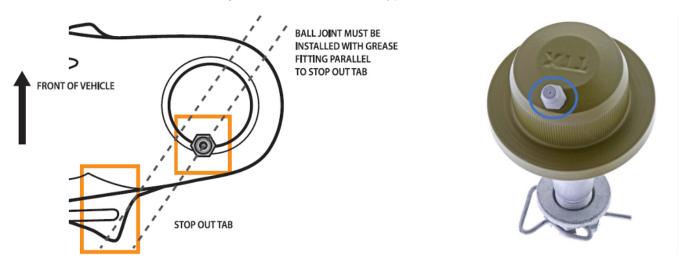


Figure 1. To ensure adequate clearance between components, ball joint must be installed with grease fitting parallel to lower stop out tab

Always ensure to refer to the factory service manual for correct diagnostic procedures, component removal and installation methods and fastening torque values and procedures where applicable. Only use a calibrated torque wrench for final fastening.

Technical Support Hotline: 1.844.383.7268



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