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Service Tips and Best Practices

Pitman Arm Identification: 2012-2003 RAM 2500/3500 & 2008-2006 RAM 1500

Brand	Supreme	Product	Pitman Arm	Date	September 2022
Part Number(s)	MS25914/MK440021				

To address steering wheel oscillation and front-end shimmy concerns as the vehicle travels over rough roads at certain speeds, the OEM introduced a redesign of the steering linkage beginning model year 2009 (vehicles produced after 5/2008) for the applications associated with the below noted part numbers.

Part Numbers:
MS25914
MK440021

This revised design is typically referred to as the "2nd Design" or "With Bracket" or "T-Style". It is important to note that vehicles produced before 5/2008 may be retrofitted with the 2nd Design steering linkage. However, 1st Design steering linkage components are not interchangeable with 2nd Design components.

Before replacing the pitman arm, the Professional Technician should verify which design is presently equipped on the vehicle for a frustration-free repair outcome.

To verify if the vehicle is equipped with 1st Design steering linkage type, follow the inspection procedure below:

If the steering damper is mated to the Right-Hand inner tie rod using a tapered hole and nut, this is the original 1st Design. **See Figure 1**.

If vehicle is equipped with 1st Design steering linkage, use Mevotech Supreme pitman arm **MS25914**.

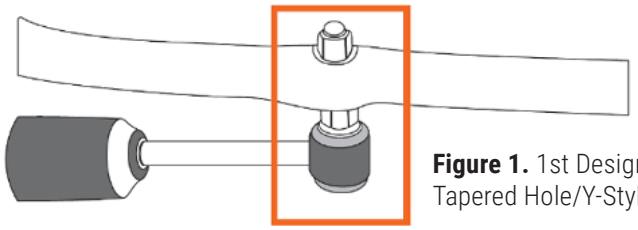


Figure 1. 1st Design/ Tapered Hole/Y-Style

To verify if the vehicle is equipped with 2nd Design steering linkage type, follow the inspection procedure below:

If the steering damper is mated to the Right-Hand outer tie rod end using a bracket and two U-bolts, this is the 2nd Design. **See Figure 2**.

If vehicle is equipped with 2nd Design steering linkage, use Mevotech Supreme pitman arm **MK440021**.

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.

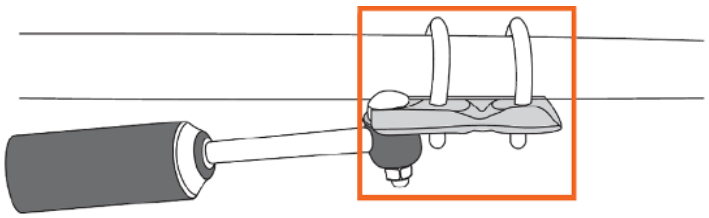


Figure 1. 2nd Design/ With Bracket/T-Style

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