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Part#: **084403**

Product: **Pitman Arm**

Application: **1999-2004 Jeep Grand Cherokee WJ**

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

SAFETY WARNING BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

INSTALLATION INSTRUCTIONS

1. Park the vehicle on a clean, flat surface and block the rear wheels for safety.
2. Remove the cotter pin and nut from the drag link-to-pitman arm tie rod end. Dislodge the end from the pitman arm with a pickle fork or other appropriate puller.
3. **Important: Make an indexing mark on the pitman arm and steering box sector shaft to indicate the relationship between the two for installation (Fig 1).** Remove the pitman arm nut and washer. Using a pitman arm puller remove the pitman arm from the sector shaft.
4. Transfer the alignment mark on the OE pitman arm to the corresponding position on the new pitman arm (Fig 2).
5. Install the new pitman arm of the sector shaft by aligning the marks. Fasten the arm with the OE nut and washer and torque to 185 ft-lbs.
6. Check hardware after 500 miles.

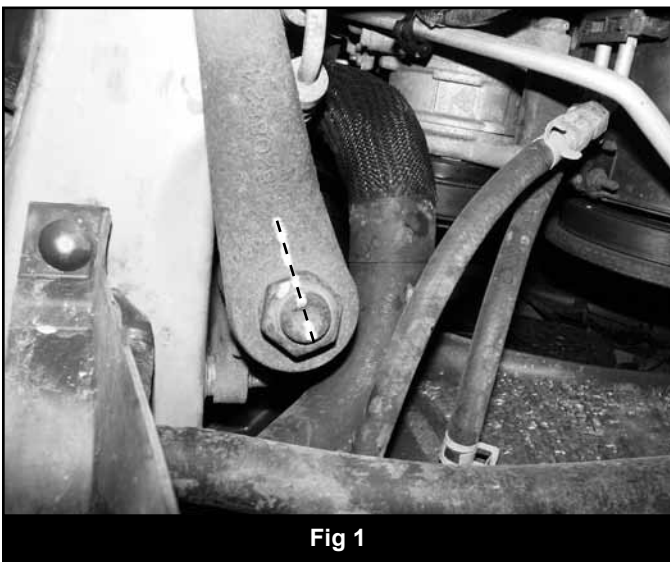


Fig 1

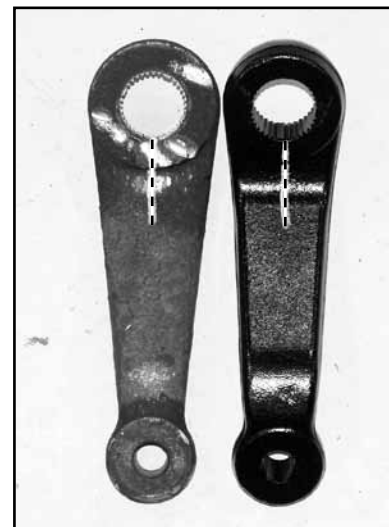


Fig 2