

PROBLEM Solver™ BULLETIN

BULLETIN: 25871

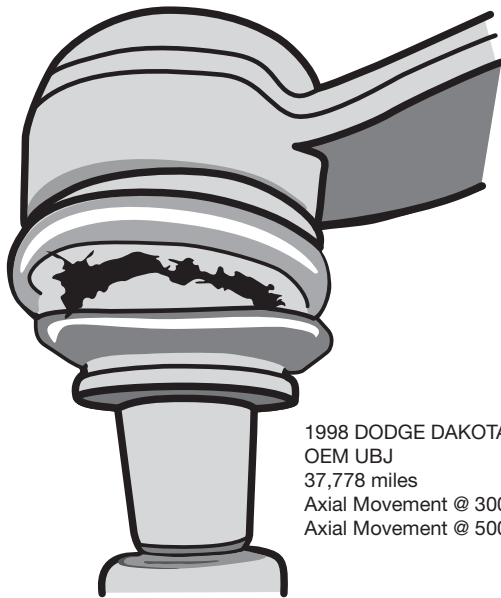
Excessive Play; Joint Separation

1997-1999
Dodge Dakota and Durango

PROBLEM:

OE Ball Joint Fails Prematurely

- OE ball joints experience boot failure, letting contaminants in and allowing vital lubrication loss.
- Non-serviceable polymer socket design is unable to flush contamination; corrosion and wear quickly set in. (Failed OE Ball Joint problem illustration)



1998 DODGE DAKOTA 4WD
OEM UBJ
37,778 miles
Axial Movement @ 300 lbs = .045"
Axial Movement @ 500 lbs = .048"

Year	Make / Model	Replacement Part No.
'98-'99	2WD & 4WD Dakota & Durango	K7242
1997	2WD & 4WD Dakota	K7242

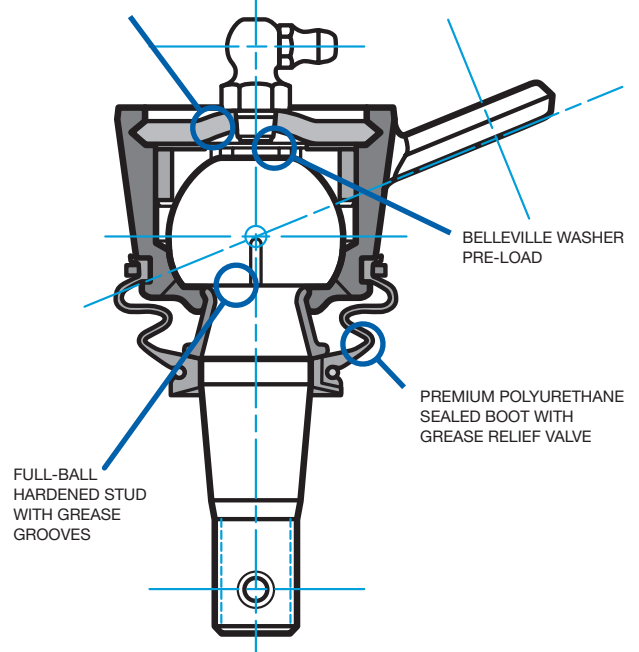
SOLUTION:

MOOG® K7242



- Serviceable MOOG socket design features unique sealed boot technology, with a special grease-relief valve, that prevents contamination.
- Greaseable design.
- Belleville washer pre-load provides lower torque and stud articulation with minimal axial clearance.
- Hardened, powdered-metal bearings are not prone to excessive wear often experienced by plastic bearings under adverse conditions. (Solution illustration)

PATENTED COVER PLATE



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CHASSIS PARTS™

The Problem Solver™

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