

U.S. Department of Transportation

1200 New Jersey Avenue, SE. Washington, DC 20590

JAN 2 5 2008

National Highway Traffic Safety Administration

MR. DON COMMONS DANA LEGAL DANA CORPORATION P.O. BOX 1000 TOLEDO OH 43697 NVS-215kjs 08E-003

Subject: PINION GEARS BREAK

Dear MR. COMMONS:

This letter serves to acknowledge Dana Corporation's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety defect for the products listed below for which a safety recall campaign shall be conducted pursuant to 49 U.S.C. § 30119.

Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

# Makes/Models/Model Years:

DANA/127420/9999 DANA/129737/9999

NHTSA Campaign Number: 08E-003

Mfg's Report Date: January 3, 2008

Components: POWER TRAIN: AXLE ASSEMBLY

**Potential Number of Units Affected: 68** 

#### Summary:

ON CERTAIN PINION GEARS, P/NOS. 129737 AND 127420, MANUFACTURED ON DECEMBER 4, 2007, AND ASSEMBLED INTO THE AXLE ASSEMBLY OF TANDEMREAR OR SINGLE DRIVE AXLES INSTALLED AS ORIGINAL EQUIPMENT FOR CERTAIN INTERNATIONAL, PACCAR, AND VOLVO HEAVY TRUCKS, WRONG INDUCTION HARDNESS PROCESS SETTINGS WERE USED RESULTING IN EXCESSIVE HARDNESS OF THE PINION GEARS.

### Consequence:

THE EXCESSIVE HARDNESS CAN POTENTIALLY RESULT IN THE THREADED END OF THE PINION BREAKING OFF. THIS FAILURE COULD RESULT IN THE

DRIVESHAFT DISCONNECTING FROM THE AXLE, WHICH WOULD CAUSE LOSS OF VEHICLE POWER. IT IS ALSO POSSIBLE THAT THE DRIVESHAFT MAY SEPARATE FROM THE VEHICLE POSSIBLY RESULTING IN A VEHICLE CRASH.

# Remedy:

DANA IS WORKING WITH THE VEHICLE MANUFACTURERS TO NOTIFY OWNERS AND HAVE THEIR VEHICLES REPAIRED FREE OF CHARGE. OWNERS SHOULD CONTACT THEIR VEHICLE MANUFACTURER FOR MORE INFORMATION.

### **Notes:**

CUSTOMERS MAY CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236 (TTY: 1-800-424-9153); OR GO TO HTTP://WWW.SAFERCAR.GOV.

The information in your defect report appears to satisfy the requirements of 49 CFR 573.6.

Your contact for this recall will be Kelly Schuler, who may be reached by phone at 202-366-5227, by email at Kelly.Schuler@DOT.GOV, or though the office email at RMD.ODI@dot.gov. We look forward to working with you for the successful completion of this recall campaign.

George H. Person

Chief, Recall Management Division Office of Defects Investigation

Enforcement

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Cc: Stephen Selander

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