



TRUCKS
Nissan Diesel America, Inc.

Date: March 1, 2010
To: Dealer Principal
Dealer Service Manager
From: Service Operations Department
Re: Notification Letter for Voluntary Safety Recall Campaign # 09V-487

Nissan Diesel America, Inc. has determined that specific 2007 and 2008 Model Year UD3300 model vehicles modified with dual steering for street sweeper use fail to comply with the requirements of Federal Motor Vehicle Safety Standard No. 121, "Air Brake Systems". The vehicle identified on the enclosed "AUTHORIZATION FOR RECALL SERVICE" card fits this description and our records list you as the owner of this vehicle.

Brake Actuation and Release Timing recertification was not performed on these vehicles by the intermediate manufacturer, Pioneer Drive, LLC, during installation of the dual steering system. Operation of a vehicle with incorrect air brake apply/release timing may result in reduced braking performance which could increase the risk of vehicle crash.

As a remedy the following will be performed.

- The supply and delivery tubing between the Right and Left Foot Valves will be changed from 1/2" to 3/8" diameter for the rear brake system.
- The existing Quick Release Valve (QR-1) for the front brake system will be replaced with an R-12 Relay Valve with a 1/2" air supply line.
- The rear brake QR-1 Valve will be relocated forward to inside the right frame rail adjacent to the rear engine cross member. The 1/2" air line between the Brake Foot Valves, QR-1 Valve and rear Brake Relay Valve will be changed to a 3/8" air line.
- The 90° fittings will be replaced with straight fittings in the delivery tubing between the Foot Valves for both front and rear brake systems.
- Rear service brake hoses with 45° fittings will be installed.

Dealers are requested to proceed immediately to make the necessary repair to the affected vehicles in inventory.

It is a violation of federal law for a dealer to deliver a new or used motor vehicle covered by a recall notice until the recall remedy has been performed.

Owners of affected vehicles will receive an "Authorization for Recall Notification Service" card. This postage pre-paid card must be filled out correctly and returned to the address on the card indicating whether the vehicle was repaired, transferred, sold, etc. (refer to the UD Warranty Policies & Procedures Manual, Part III, Section 1). For vehicles without an "Authorization for Recall Service" card, check the vehicle identification number with the Vehicle Service Notification screen of the NDAINET Warranty Claim System menu.

Federal regulations require that all vehicle lessors must notify all lessees within ten (10) days of receiving this notice.

We estimate that approximately 14 hours will be required to complete the repairs. After the repairs have been performed, please return the postage prepaid "AUTHORIZATION FOR RECALL SERVICE" card to Nissan Diesel America, Inc. Service Operations Department.

All owners of affected vehicles will be notified by mail to schedule an appointment with an authorized UD Truck Dealer to have this safety recall performed free of charge.

Please find the following information enclosed with this letter:

- Recall Bulletin # 09V-487 dated February 15, 2010.
- Customer Notification Letter dated March 1, 2010.
- Computer list with involved VIN's and locations.
- Campaign Recall Completion Labels.

Complete details and procedures for this safety recall may be found in Recall Bulletin # 09V-487 issued with this letter. Recall Bulletin # 09V-487 is also posted on the Service website of the NDAINET and additional copies of the bulletin are available upon request. Any questions concerning this safety recall may be directed to the Technical Support Manager or any of the Service Operations staff at Nissan Diesel America, Inc.

C O R P O R A T E O F F I C E S

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