

# VEHICLE RECALL

G-05515

July 2005

**SUBJECT: SAFETY RECALL (U.S., EXPORT)**

**Front Brake Hoses on certain 4200 and 4300  
Models built 1/22/2005 thru 1/24/2005**

**DEFECT DESCRIPTION**

A longer front hydraulic brake hose, for a large (73mm) hydraulic caliper, may have been substituted for the shorter, correct length hose used on the small (66mm) caliper. This extra length may cause the wheel to rub through the brake hose. A hole in a brake hose can cause a partial loss of braking ability that could result in a **vehicle crash without warning** possibly resulting in **property damage, personal injury or death**.

**MODELS INVOLVED**

This Safety Recall involves certain 4200 and 4300 Models built at the Springfield, Ohio Assembly plant 1/22/2005 thru 1/24/2005 with feature code 004JNB (66mm front) hydraulic brake caliper.

**PARTS INFORMATION**

The part required for this recall is:

<b>Part Number</b>	<b>Part Description</b>	<b>Quantity</b>
<b>3523112C2</b>	HOSE, HYDRAULIC BRAKE DROP 66mm CALIPER	1 or 2 (See <b>SERVICE PROCEDURE</b> )

***All removed parts should be disposed of locally.***

## **SERVICE PROCEDURE**



### **WARNING:**

***TO PREVENT SERIOUS EYE INJURY, ALWAYS WEAR SAFE EYE PROTECTION WHEN YOU PERFORM VEHICLE MAINTENANCE OR SERVICE.***

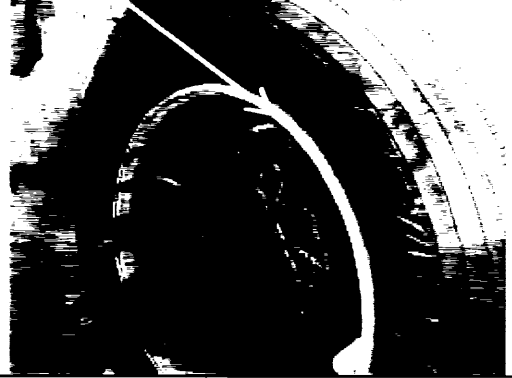
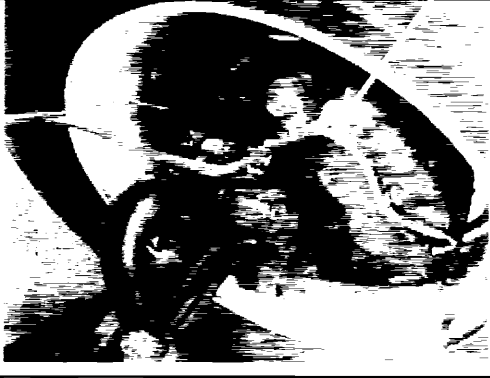


### **WARNING:**

***TO PREVENT UNEXPECTED MOVEMENT OF THE VEHICLE AND POSSIBLE SERIOUS PERSONAL INJURY OR DEATH, BLOCK THE WHEELS TO PREVENT THE VEHICLE FROM MOVING IN BOTH DIRECTIONS.***

## ***BRAKE HOSE LENGTH INSPECTION PROCEDURE***

1. Please inspect the **FRONT** brake hoses only of each vehicle. Refer to Table 1 to determine if the hose requires replacement.

	
<b>REPLACE</b>	<b>GOOD – DO NOT REPLACE</b>

**Table 1 - Any Brake hose that has an excess amount between the caliper P-clip and the king-pin P-clip must be replaced.**

## **BRAKE HOSE REPLACEMENT PROCEDURE**

2. Replace Long brake hose
3. Bleed brake system.
4. Check brake fluid level and refill as necessary.

## **END OF SERVICE PROCEDURE**

## **LABOR INFORMATION**

<b><u>Operation No.</u></b>	<b><u>Description</u></b>	<b><u>Time</u></b>
A40-05515-1	<i>Perform Brake Hose INSPECTION</i>	0.5 hr
A40-05515-2	<i>ADD ON for one (1) Brake Hose REPLACEMENT (if Necessary)</i>	1.0 hr
A40-05515-3	<i>ADD ON for second Brake Hose REPLACEMENT (if Necessary)</i>	0.4 Hr

Each vehicle will require an inspection.

Only add Brake Hose Replacements as necessary as not all vehicles will require a replacement.

## **CAMPAIGN IDENTIFICATION LABEL**

*Each vehicle corrected in accordance with this campaign **must be** marked with a CTS-1075 Campaign Identification Label.*

Complete the label and attach on a clean surface next to the vehicle identification number (VIN) plate.

<b>DO NOT REMOVE</b>
<b>INTERNATIONAL</b>
Campaign No.
VIN Eng.#
<b>COMPLETED</b>
Service Location Code #
<b>DO NOT REMOVE</b>

## **ADMINISTRATIVE/DEALER RESPONSIBILITIES (U.S. & POSSESSIONS)**

Proceed immediately to make necessary correction to units in inventory. **All inventory vehicles subject to this recall campaign must be corrected prior to sale, transfer or delivery.** If vehicles have been sold or transferred and you are in receipt of Customer Notification Letters and Authorization for Recall Service cards

for those vehicles, the transfer location or customer must be notified **IMMEDIATELY** from your dealer location.

Dealers must correct all vehicles subject to this campaign at no charge to the owner, regardless of mileage, age of vehicle, or ownership, from this time forward.

The National Traffic and Motor Vehicle Safety Act, as amended, provides that each vehicle that is subject to a vehicle recall campaign must be adequately **repaired** within a reasonable time after the owner has tendered it for repair. A failure to adequately repair within **60 days** after a tender of a vehicle is prima facie evidence of failure to repair within a reasonable time. If the condition is not adequately repaired within 60 days, the owner may be entitled to **replacement** with an identical or reasonable equivalent vehicle at no charge, or to a **refund** of the purchase price less a reasonable allowance for depreciation.

However, consistent with the customer notification, dealers are expected to complete the repairs on the mutually agreed upon service date.

To avoid having to replace an owner vehicle or refund the purchase price, every effort must be made to promptly schedule an appointment with each owner to repair his or her vehicle as soon as possible.

During the recall process, a listing of owner names and addresses will be furnished to the involved dealers to enable dealers to follow up with owners and have the vehicles corrected. You must limit the use of this listing to this campaign because the list may contain information obtained from state motor vehicle registration records and the use of such motor vehicle registration data for purposes other than this campaign is a violation of law in several states.

## WARRANTY CLAIMS

Refer to Dealer Warranty Manual for procedures to conduct Recall Campaigns.

It is important that the Recall Coding be completed properly to assist in processing the warranty claim. Complete instructions will be found in the Warranty Manual, Section 7-1. Special attention should be given to Items 39 through 44:

	GROUP	NOUN	C	WARR.	TP	PAD
GROUP Enter number G—						
NOUN Leave blank						
C (CAUSE) Enter either 1, 2, 3. (see below)						
1. Inspected (No repair required).						
2. Inspected and repaired.						
3. Defective part from parts stock.						
WARRANTY (Warranty Code) Enter 40.						
TYPE PART Enter P for type part causing failure.						
PAD Enter 100						

## **ADMINISTRATIVE/DISTRIBUTOR RESPONSIBILITY (EXPORT)**

Proceed immediately to make necessary correction to units in inventory. All inventory vehicles subject to this recall campaign must be corrected prior to sale, transfer or delivery. If vehicles have been sold or transferred and you are in receipt of Customer Notification Letters and Authorization for Recall Service cards for those vehicles, the transfer location or customer must be notified from your distributor location.

Export locations are to submit warranty claims in the usual manner making reference to this recall number.

We ask for your full cooperation and follow-up to this important subject matter. If you have any questions or need further assistance, please contact the Regional Service Manager at your regional office.

## **INTERNATIONAL TRUCK AND ENGINE CORPORATION**