

G-01501
February, 2001

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

Changing the brake pedals on all 1652 stripped chassis built from 6/12/00 through 11/17/00 and all IC buses built from 3/2/00 through 12/4/00. All of these vehicles have hydraulic brakes and automatic transmissions.

DEFECT DESCRIPTION

This defect involves the alignment of the brake pedal with the pressure activated brake switch. The original brake pedal may not activate the brake lights during light-pedal-pressure braking. To correct this defect, a new pedal has been designed and must be installed on all vehicles in this campaign. **If the brake lights do not activate properly, the vehicle could be involved in an accident resulting in property damage, personal injury, or death.**

MODELS INVOLVED

This Safety Recall involves all 1652 stripped chassis built from 6/12/00 through 11/17/00 and all IC buses built from 3/2/00 through 12/4/00. These vehicles also have hydraulic brakes and automatic transmissions.

OWNER NOTIFICATION

International Truck and Engine Corporation will notify owners of these vehicles about this campaign. A copy of the owner letter is attached. 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 since 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.

SERVICE PROCEDURE

REMOVING THE BRAKE PEDAL

1. Park the vehicle on level ground, put the transmission in neutral, set the parking brake and shut off the engine.
2. **WARNING: BLOCK THE WHEELS TO PREVENT THE VEHICLE FROM MOVING IN BOTH DIRECTIONS. IF THE VEHICLE ROLLS UNEXPECTEDLY, THE RESULT COULD BE SERIOUS PERSONAL INJURY OR DEATH.**
3. Disconnect the brake switch wiring and note that the connector points down.
4. Note the position of the brake switch before removing. The brake switch is mounted on the left (driver's side) of the brake pedal.
5. Remove the cotter pin, clevis pin, and brake switch.
6. Remove the nut from the brake pedal pivot bolt. There is a bushing on each end of the pedal tube, be careful not to drop the bushings as you remove the brake pedal.
7. Remove the bolt, pedal with two bushings, and the spacer.
8. Do not return the defective pedal, destroy and recycle the defective pedal locally.

INSTALLING THE NEW BRAKE PEDAL

1. Transfer the brake pedal pad and both bushings to the new pedal.
2. Install the new pedal, bolt, spacer, and nut. Torque the nut to 75 - 85 foot pounds.
3. Install the brake switch, clevis pin, and cotter pin. Make sure the brake switch is mounted on the left side (driver's side) of the pedal with the connector pointing down.
4. Reconnect the brake switch wiring.
5. With the vehicle running and in forward gear, apply the brakes just enough to keep the vehicle from moving forward and make sure the brake lights are on.

PART INFORMATION

Ordering parts: Order one brake pedal for each vehicle in this campaign. There are two different pedal numbers, one for each model in this campaign.

1652 Stripped Chassis use: **3542173C2**
IC Buses use: **3542136C2**

Returning parts: Do not return the defective pedal, destroy and recycle the defective pedal locally.

LABOR INFORMATION

Only one labor operation is required for this campaign.

<u>Operation Number</u>	<u>Description</u>	<u>Time</u>
A40-01501-1	R & R brake pedal	0.6 hrs

CAMPAIGN IDENTIFICATION LABEL

**Each vehicle corrected in accordance with
Campaign letter G-01501 will require a
CTS-1075 Campaign Identification Label.**

Attach the CTS-1075 label on a clean surface next to the vehicle identification number (VIN) plate.



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, 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.

In order to avoid having to replace an owner vehicle or refund the purchase price less a reasonable allowance for depreciation, every effort must be made to promptly schedule an appointment with each owner to repair his or her vehicle as soon as possible.

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 Recall Number 01501	NOUN: Leave Blank.	C: (CAUSE) Enter either 1, 2, or 3. 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

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, transfer location or customer must be notified from your distributor location.

We ask for your full cooperation and follow-up to this important subject matter.

INTERNATIONAL TRUCK AND ENGINE CORPORATION