

# VEHICLE RECALL

G-05510  
June 2005

**SUBJECT: SAFETY RECALL (U.S., EXPORT)**  
**ACCURIDE Corporation Aluminum Wheels on  
certain 5000, 7000, 8000 and 9000 Series Models  
built 2/18/2005 thru 3/10/2005**

## **DEFECT DESCRIPTION**

Some wheels were not properly pre-stressed by the supplier before being shipped. Wheels that have not been properly pre-stressed could over time develop cracks in the wheel that, if allowed to propagate, could result in a wheel failure, which may result in a **vehicle crash without warning** possibly resulting in **property damage, personal injury or death.**

## **MODELS INVOLVED**

This Safety Recall involves 5500*i*, 5600*i*, 7400, 7500, 7600, 9200*i*, 9400*i*, and 9900*i* models built between 2/18/2005 and 3/10/2005 with certain ACCURIDE Corporation aluminum wheels.

***NOT EVERY VEHICLE DESCRIBED ABOVE IS INVOLVED IN THIS RECALL.  
ONLY THOSE VEHICLES MARKED IN ISIS AS REQUIRING THIS RECALL  
ARE TO HAVE THE RECALL SERVICE PROCEDURE PERFORMED.***

## **PARTS INFORMATION**

The parts required for this recall is:

<b>Part Number</b>	<b>Part Description</b>	<b>Quantity</b>
<b>A29644ANP</b>	WHEEL, DISC 22.5X8.25DC	As Required** <b>SEE SERVICE PROCEDURE</b>

***Removed parts may need to be returned, please check your form 5185 for  
scrap disposition.***

\*\*The total number of suspect wheels is estimated to be about 2% of the suspect truck population. Please only order a small amount of wheels based on the number of suspect units you have sold. There is a limited quantity of new wheels available.

## SERVICE PROCEDURE



### **WARNING:**

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

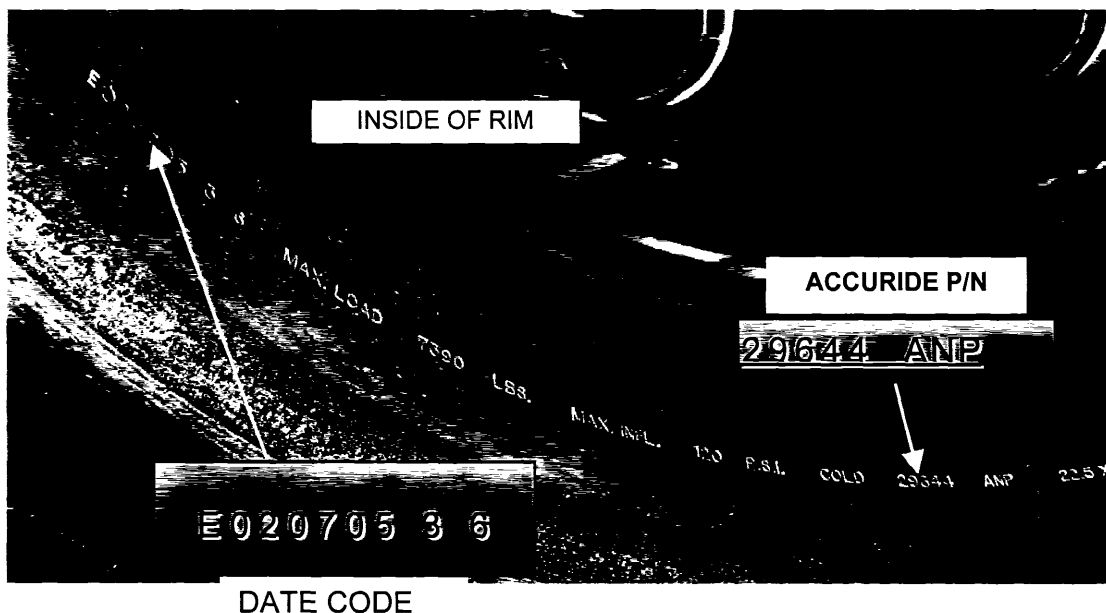


### **WARNING:**

*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.*

### **WHEEL DATE CODE INSPECTION**

1. Inspect the date code information on the inside edge of each wheel.



**Figure 1**

2. Verify if the date codes of each wheel match the following table:

<b>SUSPECT WHEEL DATE CODES</b>		
E011505	2	6
E011605	1	6
E011605	2	6
E011605	3	6
E011705	1	6
E011705	3	6

**Table 1**

3. If a wheel has a date code that is listed in **Table 1**, ***IT MUST BE REPLACED – SKIP TO STEP 5.***
4. If a wheel **DOES NOT** match a value in **Table 1**, then the wheel **DOES NOT** need replaced.

#### **WHEEL REPLACEMENT**

5. ***Because most International dealers may not have the equipment to remount the existing tires on the new wheels for this recall, we expect most repairs for this campaign will be sublet to tire shops.***
6. *If you DO NOT have the proper equipment to mount/dismount tires, please arrange for all aspects of tire mounting and dismounting.*
- a. *Supply any new wheels necessary for tire re-mounting.*
  - b. *Arrange payment to local tire shop for work tendered.*
  - c. *When filing warranty claim, supply local tire shop invoice and dollar amounts under, "OTHER EXPENSES."*
7. If you do have the proper equipment to mount/dismount tires, please skip to step 8.
8. Remove any wheel/tire assembly that has a date code that matches a value shown in **Table 1**.
9. Dismount tire from suspect wheel.
10. Re-mount original tire onto a new wheel.
11. Re-install wheel/tire assembly.

# END OF SERVICE PROCEDURE

## LABOR INFORMATION


<u>Operation No.</u>	<u>Description</u>	<u>Time</u>
A40-05510-1	<i>Perform Wheel Date Code Inspection on ALL Wheels and Arrange, if necessary, for Local Tire Shop Work</i>	0.4 hr

**EVERY VEHICLE REQUIRES THE INSPECTION TO BE PERFORMED.**

## 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.



DO NOT REMOVE

INTERNATIONALAC

Campaign No.

VIN  
Eng.#

COMPLETED

Service Location Code #

DO NOT REMOVE

## 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.

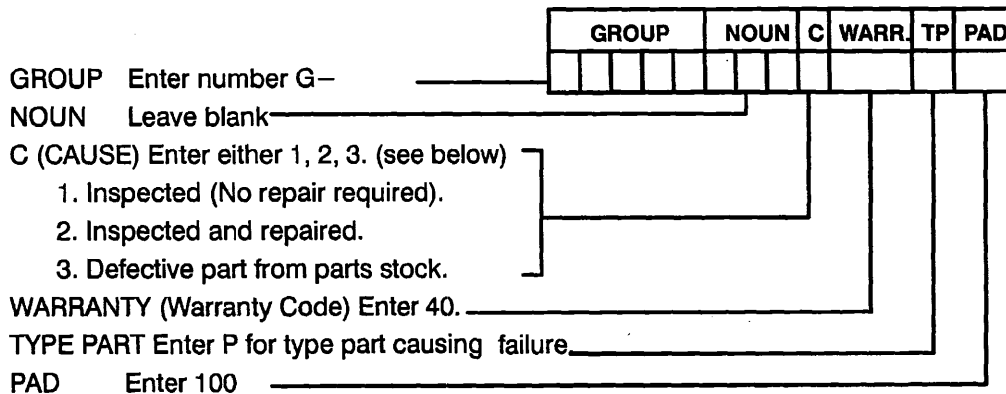
To avoid having to replace an owner vehicle or refund the purchase price, every effort must be made to promptly schedule an appointment with each owner to repair his or her vehicle as soon as possible.

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:



### **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**