



Mack Trucks, Inc.

Service ALERT

Date: 17 June 2005 **Number:** SA-481-001
To: All U.S. & Canadian Distributors
Attention: Service Manager, Warranty Manager, Parts Manager
From: Regulatory Compliance Department
Subject: Safety Recall, SC0297, Accuride 22.5x8.25 wheels
 Mack part # 13QJ4184; Accuride part #: 29644 ANP.

Note: Revised 17 June 2005, changed the word "Volvo" to "Mack" in the first sentence of the first paragraph.

Safety Recall Summary:

On Mack CHN and CXN model vehicles manufactured with Accuride brand 22.5x8.25, 15-degree tubeless aluminum wheels from February 21, 2005, through March 23, 2005, there exists the potential that the wheel as supplied by Accuride may have not been properly pre-stressed. Over time, the wheel could develop cracks and if allowed to propagate, could result in a wheel failure. The number of vehicles affected is approximately 51 vehicles (All 51 vehicles are US vehicles).

Dealer's Responsibility:

The National Traffic and Motor Vehicle Safety Act and Canadian Motor Vehicle Safety Act requires dealers to insure that all new and used vehicles are free of safety defects and comply with all relevant safety standards at the time of delivery to the consumer. All Safety Recalls, which affect new or used inventory, must be performed before the vehicle is sold or leased.

Additionally, Dealers should make their personnel aware of the safety recall so that customer vehicles in the shop for repair can be inspected. In the event that a dealer finds a suspect wheel with a date code specified in the inspection instructions below, the vehicle must be addressed before returning the vehicle to the customer.

Release Schedule:

- Repair Instructions are posted on the Trucks Dealer Portal.
- Dealer lists will be mailed on June 16, 2005. Only the dealers having new vehicle inventory and/or having sold product affected by this safety recall will receive a dealer list.
- Parts are available. **
- Owner notices will be mailed on June 17, 2005.

**** This recall involves mainly inspection only; we DO NOT foresee that the dealer will find many suspect wheels (if any) that will require replacement. Therefore, the dealer should refrain from ordering parts until finding a suspect wheel.**

Questions:

Contact the Regulatory Compliance Department at (336) 393-2233 if you have questions.

Inspection Instructions

The part number and date code are stamped on each wheel and can be found on the inside of the wheel close to the outside flange. See picture below.

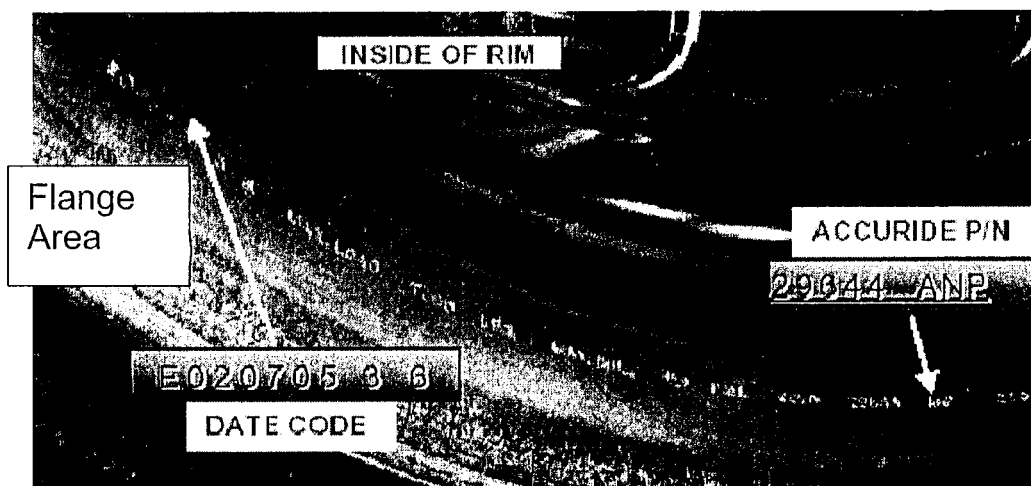
Accuride Part Number: **29644ANP**

Suspect Date Codes (wheels bearing the following date codes **MUST** be replaced!):

E011505 2 6, E011605 3 6, E011605 1 6, E011605 2 6, E011705 3 6, E011705 1 6

1. Locate the date code on the inside of the wheel. The date code is located on the flange area on the inside of the wheel.

Note: On the outboard wheels on the rear axle(s), the inside of the wheel is facing outward.



2. Check the date code stamped into the wheel on the inside edge close to the outside flange.

3. If you find a wheel with one of the "suspect date codes" specified above, the wheel will have to be replaced. Refer to the Safety Bulletin for further instructions.

4. Repeat step 1, 2, and 3 for the inner and outer rear wheels.