

# **ADMINISTRATIVE MESSAGE**

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Message Author:

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Forwarded 01/10/2005

Message Date: Message Number:

VSU20050466

Message Criteria/Information

Dealer Recipient Criteria:	Cadillac Chevy
Exclude BAC(s):	
Originating Dept:	SPO - Recalls, Joan Stone
Subject:	GMP05-007 - 04086 - Rear Brake Line Routing
Actionable Item:	_Information Only
Actionable Item Details:	
Contact Person: (for Wholesale)	Name: Joan Stone Phone: 810-606-4422 Email: Joan M. Stone/US/GM/GMC @ GM Fax:
Contact Person: (for Wholesale)	Name: Phone: Email: Fax:
Contact Person: (for Dealership)	Name: Joan Stone Phone: 810-606-4422 Email: Joan M. Stone/US/GM/GMC @ GM Fax:
Contact Person: (for Dealership)	Name: Phone: Email: Fax:
Functional Role(s): (Recommended Distribution):	Parts Manager

**Message Categorization Information** 

Message Type:	GM Parts Bulletins & Information
Revision Reference:	

**Message Retention** 

Release Date:	01/11/2005
Archive Date:	02/11/2005

Dealer Salutation: TO ALL CADILLAC AND CHEVROLET DEALERS

**DESCRIPTION:** 

SAFETY PRODUCT RECALL #04086 DATED: JANUARY 11, 2005

MODELS: 2004-2005 CADILLAC XLR

2005 CHEVROLET CORVETTE

# CONDITION

General Motors has decided that a defect, which relates to motor vehicle safety, exists in **certain** 2004 and 2005 model year Cadillac XLR vehicles, and 2005 model year Chevrolet Corvette vehicles. The rear brake lines may contact other components or be affected by heat from them.

If contact occurs, the driver may hear a rattle noise. Over time, the contact could cause brake line wear-through resulting in a slow loss of brake fluid, which would appear as fluid spotting under the vehicle. On XLR vehicles, this could also create a visible puff of smoke when the brakes are applied. If enough fluid is lost, the performance of the rear brakes will be reduced, there would be an increase in brake pedal effort in order to achieve the desired braking, and the brake system warning light may illuminate on the instrument panel.

If the brake line on XLR vehicles is affected by heat, the fluid in the brake line could boil. The performance of the rear brakes will be reduced and there would be an increase in brake pedal effort in order to achieve the desired braking.

If this were to occur when stopping distance is limited, a crash could occur.

# **CORRECTION**

Dealers are to inspect, and reposition or secure if necessary, the rear brake lines to ensure that there is adequate clearance from other underbody components. On some vehicles, a machining tab on the rear differential housing may need to be removed to provide adequate clearance. The rear brake lines are to also be inspected and, if damaged, repaired.

Refer to the Product Safety Recall Bulletin #04086 for further information.

#### **EFFECTIVE DATE:**

Owner mailing is scheduled to begin January 18, 2005.

# **GENERAL INFORMATION:**

The Parts list follows:

Important: It is anticipated that <u>very few</u> vehicles will require brake pipe replacement. Dealers are encouraged <u>not</u> to order recall parts for use as shelf stock. Parts should <u>only</u> be ordered when inspection determines that it is necessary to replace the brake pipe assembly.

Part Number	Description	Quantity/Vehicle
25649654	Cover (XLR) (1 services 4 vehicles)	1
88965635	Pipe, RR Brk Frt (XLR)	1 (If Req'd)
88965636	Pipe, RR Brk RR (XLR)	1 (If Req'd)
15262861	Pipe Asm, RR Brk Cross Over (XLR & Corvette)	1 (If Req'd)
12377967 U.S. 89021320 Canada	Fluid, Hy Brk	1 (If Req'd)

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Intended

Area Parts Manager, Field Zone Manager, Region-NC, Region-NE, Region-SC, Region-SE, Region-W,

Audience(s): Regional Field Operations Manager, Regional Parts Manager

Involved Brand(s): Cadillac--XLR, Chevrolet--Corvette

Document Type(s): Parts

**Expiration Date:** 02/15/2005

Topic: GM Parts -- C, K 2004/2005 XLR, Corvette Rear Brake Line Routing GMP05-007/Product Safety Recall

04086