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FOREIGN CAMPAIGN



FRCL_08F022-6149

Artemis #: 08F022

Printed Date: 03/12/2008

Description: ENGINE OIL COOLER PIPE CORROSION

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Version 3.0.8



GLOBAL RECALL PROCESS REPORT OF FIELD ACTION

MANUFACTURER

Mazda

TYPE OF ACTION

Customer Satisfaction

FIELD ACTION NUMBER

142-37

SUBJECT

AT Oil Cooler Pipe Rust

MAKE, MODEL AND MODEL YEAR AFFECTED

Model Year

Model

Begin

End

Mazda / Mazda 3

2004

2007

ASSEMBLY PLANTS / DATES OF PRODUCTION

Production Dates

VIN

Assembly Plants

OASIS Active

Begin

End Begin End

Japan - Hofu -

No OASIS 16-SEP- 30-NOV- JM1BK****41100091 JM1BK****71681059

Mazda

03

06

OTHER LIMITING FACTORS

This issue is unique to Canada due to heavy road salt usage. Mazda is monitoring field reports and warranty claims in regions where road salt is used in the winter, however, there is very little evidence of this condition in the U.S. Mazda has concluded that no field action is required in the U.S. market at this time. The small amount of potential oil seepage will be evidenced to the customer when the vehicle is parked and is not believed to present any risk to vehicle safety.

Due to different routing of the oil cooler piping and different designs of the vehicle mudguard, the "substantially similar" vehicles are not affected by this action.

"Substantially Similar" vehicles sold in the U.S. are:

Volvo S40, 2004-08 MY vehicles Volvo V50, 2005-08 MY vehicles

Volvo C70, 2006-08 MY vehicles Volvo C30, 2008 MY vehicles Mazda3, 2004-08 MY vehicles Mazda5, 2006-08 MY vehicles

A characterization of the vehicle as "Substantially Similar" is made exclusively for purposes of complying with 49 CFR Part 579 and does not imply that the vehicles are "Substantially Similar" in any other context or for any other purpose, regulatory or otherwise. Also, characterization of a vehicle as "Substantially Similar" in this context specifically does not imply that the vehicle is available for import or sale in the United States.

ESTIMATE NUMBER OF VEHICLES AFFECTED BY MARKET

Market # Of Vehicles
Canada 90756

ESTIMATED PERCENTAGE OF THE AFFECTED VEHICLES THAT CONTAIN THE SUBJECT CONDITION

Unknown.

REASON FOR THIS FIELD ACTION

Water or snow, including road salt thrown up by the front tires, can migrate into the inside of the engine undercover and contact the engine oil cooler pipes. Due to insufficient anti-corrosion properties, over time corrosion may develop. If left unattended, a small amount of oil could potentially seep from the system onto the engine undercover and potentially onto the ground where it would be observable.

NUMBER OF REPORTS OF THE CONDITION

Reports of the condition: 26

Alleged accidents: 0 Alleged injuries: 0 Alleged fatalities: 0

DESCRIPTION OF THE REMEDY

Replace the oil cooler pipe with a modified one.

Date Field Service Action will commence: Middle of January 2008

Determination made by: Mazda Motor Corporation

Date of decision: December 12, 2007

FIELD ACTION REPORT FORM FORM LAST REVISED 11-Jul-2001

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