

U.S. Department of Transportation

National Highway Traffic Safety Administration

## **ODI RESUME**

Investigation: EA 04-023 Prompted By: PE04-033 Date Opened: 08/18/2004

Principal Investigator: John Abbott Subject: Rear Door Latch Failure

Manufacturer: Ford Motor Company

Products: 2000 Ford Focus (4 Door Sedan/Wagon)

Population: 261000 (ESTIMATED)

Problem Description: Complainants allege that one or both rear door latches do not latch, resulting in

the rear door(s) opening while the vehicle is in motion.

## FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	14	19	33
Crashes/Fires:	0	0	0
Injury Incidents:	0	1	1
# Injuries:	0	1	1
Fatality Incidents:	0	0	0
# Fatalities:	0	0	0
Other*:	0	28	28

\*Description Of Other: Warranty Reports

Action: OPEN ENGINEERING ANALYSIS

 Engineer:
 John Abbott
 Date:
 08/18/2004

 Div. Chief:
 Thomas Z. Cooper
 Date:
 08/18/2004

 Office Dir.:
 Kathleen C. DeMeter
 Date:
 08/18/2004

Summary: This investigation was opened on April 8, 2004 based on 17 reports that one or both rear door latches did not function properly. The complainants alleged that the doors were difficult to close and that the door latches would not remain latched while the vehicles were being driven, resulting in a door coming open. Several of the complainants reported that corrosion of the door latch mechanism caused binding of the latch.

Ford's response to the preliminary evaluation information request provided 19 consumer reports and 28 warranty claims attributed to the door latch where the doors came open while the vehicles were being driven. Three (3) of the 17 opening ODI reports were duplicated in Ford's response.

An engineering analysis has been opened for further study.

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