



U.S. Department
of Transportation
**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 05-041
Date Opened: 07/26/2005
Principal Investigator: Stephen McHenry
Subject: Throttle Control Malfunction

Manufacturer: Volvo Cars of N.A. LLC.
Products: 1999- 2001 Volvo C70/S60/S70/S80/V70/V70XC Equipped with ETM
Population: 266,000 (estimated)

Problem Description: The Electronic Throttle Module may fail, resulting in a loss of throttle control.

FAILURE REPORT SUMMARY

| | ODI | Manufacturer | Total |
|---------------------|-----|--------------|-------|
| Complaints: | 136 | | |
| Crashes/Fires: | 0 | | |
| Injury Incidents: | 1 | | |
| # Injuries: | 2 | | |
| Fatality Incidents: | 0 | | |
| # Fatalities: | 0 | | |
| Other*: | 0 | | |

*Description Of Other:

Action: A Preliminary Evaluation has been opened.

Engineer: Stephen McHenry SM
Div. Chief: Jeffrey L. Quandt
Office Dir.: Kathleen C. DeMeter

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Summary: The Office of Defects Investigation (ODI) has received one hundred and thirty-six (136) consumer complaints alleging a variety of concerns resulting from failure of the Electronic Throttle Control Module (ETM) in the subject vehicles, including a sudden loss of speed and steering assist when driving in highway traffic as well as a sudden and complete stall without warning. In some instances, it has been reported that the vehicles would restart, and in some cases the vehicles were towed. Some consumers allege that after having the ETM replaced the new component failed in a similar manner. A Preliminary Evaluation has been opened to determine the scope, frequency, and potential safety-related consequences of the alleged defect.

SM
7/26/05