



Volvo Cars of North America, LLC.

1 Volvo Drive
P.O. Box 914
Rockleigh, NJ 07647
201-768-7300
www.volvocars.com

December 15, 2010

Mr. Daniel C. Smith
Senior Associate Administrator, Vehicle Safety
National Highway Traffic Safety Administration
1200 New Jersey Ave.
SE/W45-231
Washington, D.C. 20590

Dear Mr. Smith

Submittal of TREAD report form per 49 CFR, Part 579, subpart B

Subject: R29162 Fuel Pipes I5D-Extension

This is to inform you that Volvo Car Corporation and/or its various subsidiaries and affiliates have decided to conduct one Field Service Action (Ref. R29162) in a foreign country. Details of this field action are included in the attached report form.

This report is an extension of the previous recall R29162, decided 2010-11-22.

If you have any further questions, please contact me at 201-768-7300 ext. 7908

Attachments:

1. Report of field action

Sincerely,

A handwritten signature in blue ink that reads "A. Kopstein".

Adam Kopstein,
Volvo Cars of North America, LLC.
Automotive Safety and Compliance
Mgr. Product Safety & Compliance
1 Volvo Drive, Building B
Rockleigh, NJ 07647

Report of Field Action:

R29162-Fuel Pipes I5D-Extension

Manufacturer:

Volvo Car Corporation
Product Compliance Office,
Dept. 58500
HAKVS
S-405 31 Gothenburg,
Sweden

Designated Agent

Volvo Cars of North America, LLC
PO Box 914
1 Volvo Drive
Rockleigh, NJ 07647

Type of Action:

Safety Recall-Implementation date: 2010-11-29

Subject:

Make, Model year/s affected

Model	Begin	End
S80	2011	
V70	2011	
XC70	2011	
S60	2011	
V60	2011	
XC60	2011	
C30	2011	
S40	2011	
V50	2011	

Total numbers of vehicles involved:

2,869

Assembly plants/dates of production:

Assembly plants	Production dates		Chassis Range	
	Begin	End	Begin	End
Sweden, Torslanda	2010-10-19	2010-11-15	0141711	0142734
Sweden, Torslanda	2010-10-19	2010-11-17	0186679	0191177
Sweden, Torslanda	2010-10-19	2010-11-13	0102913	0104407
Belgium, Ghent	2010-11-18	2010-11-18	0020761	0020761
Sweden, Torslanda	2010-10-11	2010-11-15	0004002	0008807
Belgium, Ghent	2010-10-17	2010-11-19	0175828	0176772
Belgium, Ghent	2010-11-18	2010-11-18	0235277	0235277
Belgium, Ghent	2010-11-18	2010-11-18	0540508	0540508
Belgium, Ghent	2010-10-17	2010-11-17	0613753	0613753

Other limiting factors:

This condition applies to S80/V70/XC70/S60/V60/XC60/C30/S40/V50 vehicles equipped with 5 cylinder diesel engines I5D (D5204T/D5204T2/D5204T5/D5244T10/D5244T16).

Substantially similar vehicles sold in the US:

None of the "substantially similar" vehicles sold in the U.S. are affected by this condition as no vehicles with this condition was built for, or shipped to U.S.

Markets Affected:

Non North American

Estimated percentage of the affected vehicles that contain the subject condition:

Unknown

Reason for field action:

The fuel pipes may have an insufficient remaining torque at the injector side. This report is an extension of the previous recall R29162, decided 2010-11-22.

Condition/defect:

The fuel pipes may have an insufficient remaining torque at the injector side.

Root cause:

The supplier has made a material specification change in the fuel pipe nut. A changed hardening operation of the injector nut has had an effect on the remaining torque / clamping force in the fuel pipe-injector joint.

Symptom/driver experience:

If the condition occurs, it may lead to diesel fuel leakage. The customer may then notice poor engine performance and/or fuel smell. In a worst case scenario this may lead to a fire in the engine bay.

Number of reports of the condition:

No Technical Reports have been reported worldwide to Volvo Car Corporation.

Description of the remedy:

Replace the fuel pipes. effective 2010-11-29.