



James P. Vondale, Director
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July 14, 2010

Mr. Richard Boyd, Acting Director
Office of Defects Investigation
Safety Assurance
National Highway Traffic Safety Administration
1200 New Jersey Avenue SE/W45-302
Washington, DC 20590

Dear Mr. Boyd:

Subject: Submittal of TREAD report form per 49 CFR, Part 579 Subpart B

This is to inform you that Ford Motor Company and/or its various subsidiaries and affiliates have decided to conduct a series of Field Service Actions (R29117, R29118, A29119) in foreign countries. These actions are related to the same issue, but address various countries and vehicle populations. Details of this field action are included in the attached Global Recall Process Field Action report form.

If you have further questions, please call me.

Sincerely,

A handwritten signature in blue ink, appearing to read "J. P. Vondale".

James P. Vondale

Attachment





**GLOBAL RECALL PROCESS
REPORT OF FIELD ACTION**

MANUFACTURER

Volvo

TYPE OF ACTION

Safety

FIELD ACTION NUMBER

R29117 / R29118/ A29119

SUBJECT

Increased oil level in I5D diesel engines

MAKE, MODEL AND MODEL YEAR AFFECTED

Model Year		
Model	Begin	End
Volvo / S40	2006	2010
Volvo / S80	2007	2009
Volvo / V50	2006	2010
Volvo / V70	2008	2009
Volvo / XC60	2009	2009
Volvo / XC70	2008	2009
Volvo / C30	2007	2010
Volvo / C70 Convertible	2007	2010

ASSEMBLY PLANTS / DATES OF PRODUCTION

Assembly Plants	OASIS Active	Production Dates		VIN	
		Begin	End	Begin	End
Belgium -Volvo Gent Plant -Volvo	No OASIS	12-SEP-06	18-MAR-10	0000269	0206299
Belgium -Volvo Gent Plant -Volvo	No OASIS	01-JUL-08	15-MAY-09	0000212	0036471
Sweden -Volvo Car Plant -Uddevalla	No OASIS	12-DEC-05	25-MAR-10	0010000	0099398
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	05-MAY-07	06-MAY-09	0000400	0065987
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	05-MAY-07	06-MAY-09	0000399	0111999
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	24-JAN-06	06-MAY-09	0000850	0107561
Belgium -Volvo Gent Plant -Volvo	No OASIS	28-SEP-05	22-MAR-10	0180043	0569282
Belgium -Volvo Gent Plant -Volvo	No OASIS	27-SEP-05	16-MAR-10	0177491	0509783
Belgium -Volvo Gent Plant -Volvo	No OASIS	11-SEP-07	08-MAY-10	0384090	0578898
Belgium -Volvo Gent Plant -Volvo	No OASIS	12-JAN-08	04-MAY-10	0388976	0513673
Sweden -Volvo Car Plant -Uddevalla	No OASIS	16-OCT-06	17-MAY-10	0015459	0100126
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	19-SEP-06	04-SEP-08	0000201	0056992
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	22-SEP-06	22-SEP-08	0000202	0087010
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	24-JAN-06	13-OCT-08	0000346	0099201
Belgium -Volvo Gent Plant -Volvo	No OASIS	20-FEB-08	13-JAN-09	0000012	0016589
Belgium -Volvo Gent Plant -Volvo	No OASIS	14-DEC-05	28-APR-10	0000026	0211660
Belgium -Volvo Gent Plant -Volvo	No OASIS	07-JUN-07	12-MAY-10	0042798	0213687
Belgium -Volvo Gent Plant -Volvo	No OASIS	17-NOV-06	29-MAY-09	0288491	0467925
Sweden -Volvo Car Plant -Uddevalla	No OASIS	08-JUL-06	08-JUL-06	0011513	0011513
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	09-AUG-06	25-APR-09	0004571	0105987
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	22-May-07	05-MAY-09	0000459	0065952
Sweden -Volvo Torslanda Plant -Volvo	No OASIS	28-MAY-07	03-MAR-09	0000632	0103154
Belgium -Volvo Gent Plant -Volvo	No OASIS	19-AUG-08	12-MAY-09	0000472	0036456
Belgium -Volvo Gent Plant -Volvo	No OASIS	29-NOV-06	08-APR-10	0306462	0573009
Thailand – Thai – Swedish Assembly Co.	No OASIS	16-AUG-07	24-SEP-08	0051019	0094355

OTHER LIMITING FACTORS

This concern is only on the 5 cylinder diesel engines with Diesel Particles Filter (DPF), in markets using a large percentage of Biodiesel in the fuel. The Volvo diesel engine is not exported to the U.S. market nor is this engine used on any other products. Volvo cars in the U.S are unaffected by this concern.

Substantially similar vehicles in the U.S. market are:

2007-2009 Volvo S40
2007-2010 Volvo S80
2007-2010 Volvo V50
2008-2008 Volvo V70
2009-2009 Volvo XC60
2008-2009 Volvo XC70
2008-2010 Volvo C30
2007-2007 Volvo C70

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.

VEHICLES AFFECTED: 165,557

Market

Australia	Austria	Belarus	Belgium	Bulgaria	Brunei Darussalam	Chile	Cyprus
Czech Republic		Denmark	Estonia	Finland	France	Germany	
Greece	Guatemala	Hungary	Iceland	Ireland	Israel	Italy	Japan
Korea – South		Latvia	Lithuania	Malta	Moldavia	Morocco	
Netherlands	New Zealand	Norway	Paraguay	Philippines	Poland	Portugal	
Romania	Russia	South Africa	Slovakia	Slovenia	Spain	Sweden	
Switzerland	Taiwan	Thailand	Turkey	Ukraine	United Kingdom	Ukraine	
Zambia	Zimbabwe						

ESTIMATED PERCENTAGE OF THE AFFECTED VEHICLES THAT CONTAIN THE SUBJECT CONDITION

Unknown

REASON FOR THIS FIELD ACTION

Due to increased levels of biodiesel in fuel, certain driving patterns, and Diesel Particulate Filter (DPF) strategy, customers are experiencing high engine oil levels. Engine oil rising above the maximum level in severe cases may potentially lead to engine failure.

NUMBER OF REPORTS OF THE CONDITION

Unknown

DESCRIPTION OF THE REMEDY

Remedy: Update engine control module software to recalibrate the injection parameters and DPF regeneration to accommodate for higher biodiesel fuel mixtures.

Determination: Volvo Car Corporation has decided to voluntarily perform this field action.

Implementation date: 2010-07-02