

ORG6490

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Volvo Cars of North America, LLC.

EXECUTIVE OFFICE
2011 FEB 10
RECEIVED
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Rockledge, NJ 07647
201-768-7300
www.volvocars.com

February 8, 2011

Mr. David Strickland, Administrator
National Highway Traffic Safety Administration
1200 New Jersey Ave, S.E.
Washington, DC 20590

SUBJECT: Volvo 2012 Model Year Vehicle Identification Number Code

Dear Mr. Strickland:

Pursuant to the requirements in Part 565 of Title 49 of the Code of Federal Regulations, Vehicle Identification Number (VIN) requirements, Volvo Cars of North America, LLC (Volvo) is submitting VIN decoding information for the 2012 Model Year Volvo vehicles to the National Highway Traffic Safety Administration.

If you have any questions, please contact myself at (201) 768-7300 ext. 7908 or Joseph Saunier, of my staff, at (201) 768-7300 ext. 4759.

Sincerely yours,

VOLVO CARS OF NORTH AMERICA, LLC
Customer Service

Adam Kopstein.
Manager, Automotive Safety and Compliance

ES11-000920

Volvo VIN code 2012 Model Year-United States & Canada

Pos 1-3 Manufacturer Code:

YV1	For all vehicles except XC
YV4	For XC vehicles (XC90, XC70 & XC60)

Pos 4-5 Engine Version:

62	B5254T5 (S60T5 AutFWD)
67	B5254T7 (C30T5 ManFWD, C30/C70T5 AutFWD)
90	B6304T4 (S80T6/S60T6/XC70T6/XC60T6 AutAWD)
94	B6324S4 (S80/XC60/XC70 AutFWD, XC60/XC70 AutAWD)
95	B6324S5 (S80/XC90/XC70/XC60 AutFWD, XC90/XC70/XC60 AutAWD)

Pos 6 Emission Code:

0	SULEV+
2	ULEV2

Pos 7 Vehicle Series:

M	C70 / C30
C	XC90
A	S80
B	XC70
D	XC60
F	S60

Pos 8 Body Style:

H	S80 AWD, S60 AWD
S	S80 FWD, S60 FWD
L	XC60 FWD (incl. R-Design) / XC70 FWD
C	C70
K	C30
Z	XC90 AWD (not R DESIGN) / XC70 AWD / XC60 AWD (incl. R-Design)
Y	XC90 FWD (not R DESIGN)
F	XC90 FWD (R DESIGN)
T	XC90 AWD (R DESIGN)

Pos 9 Check Digit:

0-9 and X	Check digit
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Pos 10 Model Year Code:

C	2012 year models
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Pos 11 Factory Code:

1	Torslanda Plant Sweden
2	Gent Plant Belgium
J	Uddevalla Plant Sweden

Pos 12-17 Serial (chassis) Number:

6-digit chassis number

Note #1: CA, MD, NY, NJ, MA, VT, ME, RI, CT, PA, WA, OR, and AZ are added for regular distribution, while they and all contiguous states can legally sell engine code 94.

Volvo Vehicle Identification Number Attributes for Model Year 2012

Volvo MY 2012 Restraint Systems

Vehicle Type: <i>Passenger Car</i>	Pos 7	Pos 8	Restraint category
C30 2wd	M	K	1
C70 2wd	M	C	3
S60 2wd	F	S	1
S60 4wd	F	H	1
S80 2wd	A	S	1
S80 4wd	A	H	1

Vehicle Type: <i>MPV</i>	GVWR range (lbs.)	Pos 7	Pos 8	Restraint category
XC60 2wd	5001-6000	D	L	1
XC60 4wd	5001-6000	D	Z	1
XC70 2wd	5001-6000	B	L	1
XC70 4wd	5001-6000	B	Z	1
XC90 2wd	5001-6000	C	Y	2
XC90 2wd R-Design	5001-6000	C	F	2
XC90 4wd	6001-7000	C	Z	2
XC90 4wd, R-Design	6001-7000	C	T	2

Restraint category	Restraint Devices and Location
1	3 point seatbelt on all designated seating positions, Driver airbag, Passenger airbag, Seatmounted side airbags (1st row), Inflatable curtain (1st & 2nd row)
2	3 point seatbelt on all designated seating positions, Driver airbag, Passenger Airbag, Seatmounted side airbags (1st row), Inflatable curtain (1st, 2nd & 3rd row)
3	3 point seatbelt on all designated seating positions, Driver airbag, Passenger airbag, Seatmounted side airbags (1st row), Inflatable curtain (1st row-Door mounted IC)