ORG 8392

Adam Kopstein

Manager, Product Safety and Compliance Office

January 28, 2013

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

SUBJECT: Volvo 2014 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 2014 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

Adam Kopstein.
Manager, Automotive Safety and Compliance

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Volvo MY 2014 VIN Decoder – USA/Canada

Pos 1-3 Manufacturer code

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

Pos 4-5 Engine Version

Engine version	Engine Code	Fuel Utilized	# of cylinders	Displacement (liters)	Net-brake hp/RPM	Engine Version/Vehicle Availability
B5254T12	61	Gasoline	5	2.5	250/5400	S60T5, S60T5 AWD
B6304T4	90	Gasoline	6	3.0	300/5600	All S80, XC70, XC60 & S60 T6 AWD models
B6324S4	94	Gasoline	6	3.2	230/6500	S80 3.2, XC60 3.2, XC70 3.2, XC70 3.2 AWD, XC60 3.2 AWD
B6324S5	95	Gasoline	6	3.2	240/6400	XC90 3.2, XC90 3.2 AWD, S80 3.2, XC70 3.2, XC70 3.2 AWD, XC60, XC60 AWD

Pos 6 Emission Code

0	SULEV+
2	ULEV2

Pos 7 Vehicle Series (VIN positions 7&8 = restraint category, refer to Restraint systems tables)

C	XC90
A	S80
B	XC70
D	XC60
F	S60

Pos 8 Body Style (VIN positions 7&8 = restraint category, refer to Restraint systems tables)

H	S80 AWD, S60 AWD (incl. R-design)
S	S80 FWD, S60 FWD
L	XC60 FWD (incl. R-design) / XC70 FWD
Z	XC90 7-seat AWD (not R DESIGN) / XC70 AWD / XC60 AWD (incl. R-design)
Y	XC90 7-seat FWD (not R DESIGN)
F	XC90 7-seat FWD (R DESIGN)
T	XC90 7-seat AWD (R DESIGN)

Pos 9 Check Digit 0-9 and X

Pos 10 Model Year Code

E	2014 year models

Pos 11 Factory Code

1	Torslanda Plant Sweden
2	Gent Plant Belgium

Pos 12-17 Serial (Chassis) Number

XXXXXX	6 digit chassis number

Volvo MY 2014 VIN Decoder – USA/Canada

Volvo Engine Version Character Breakdown, EG: B5254T12					
1st=fuel type: (*B*=gasoline	2nd=total cylinders: (*5*)	3rd&4th=displacement (liters) *2.5* liter	5th=valves per cylinder: *4*	6th=Induction method: (*T*=turbo, S= aspirated)	7th=calibration version: (Volvo use only)

Volvo MY 2014 VIN number attributes - Restraint Systems

Vehicle Type: *Passenger Car*	**Pos 7**	**Pos 8**	**Restraint category**
S60 2wd	F	S	1
S60 4wd	F	H	1
XC60 2wd	D	L	1
XC70 2wd	B	L	1
S80 2wd	A	S	1
S80 4wd	A	H	1

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

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