



Volvo Cars of North America, LLC

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SUBJECT: Volvo 2010 Model Year Vehicle Identification Number (VIN) Code

The attached document summarizes the VIN format Volvo Cars of North America, LLC will use for the 2010 Model Year Volvo Vehicles and includes the previously released MY 2010 XC60 AWD VIN Decoder.

To reduce the chances of VIN duplication, beginning with the 2010MY the National Highway Traffic Safety Administration (NHTSA) has required changes to the VIN format.

This new format was introduced with the launch of the 2010MY XC60 AWD and will continue with all future vehicles as they are released. As illustrated below, positions 4-8 of the 2010MY VIN have changed.

MY 2009		MY 2010	
Position		Position	
1-3	Manufacturer Code	1-3	Manufacturer Code
4	Vehicle Series	4-5	Engine Version
5	Body Style	6	Emission Code
6-7	Engine Version	7	Vehicle Series
8	Emissions	8	Body Style
9	Check Digit	9	Check Digit
10	Model Year Code	10	Model Year Code
11	Factory Code	11	Factory Code
12-17	Serial (Chassis) Number	12-17	Serial (Chassis) Number

If you have any questions, please contact me at (201) 768-7300 ext. 4574.

Sincerely yours,

VOLVO CARS OF NORTH AMERICA, LLC
Customer Service

Bruno DiGennaro
Safety Certification Manager

Volvo VIN code 2010 Model Year – United States and Canada

Pos 1-3	Manufacturer Code:
	YV1 For all vehicles except XC
	YV4 For XC vehicles
Pos 4-5	Engine Version:
	38 B5244S4 (S40 & V50, C30 (CDN only): Manual for all 50 states, Automatic only all States except states listed in note #1 below)
	39 B5244S7 (S40 & V50: Automatic only in states listed in note #1 below)
	67 B5254T7 (S40 FWD, S40 AWD, V50 FWD, V50 AWD: Automatic and Manual for C30 & C70)
	85 B8444S (S80 AWD, XC90 AWD: Automatic Only)
	96 B6324S2 (XC60 3.2, XC60 3.2 AWD, XC70 3.2 AWD, S80 3.2, V70 3.2)
	98 B6324S (XC90 FWD, XC90 AWD, S80/V70 FWD, XC70 AWD, XC60, XC60 AWD: Automatic Only)
	99 B6304T2 (S80 AWD, XC70 AWD, XC60 AWD: Automatic Only)
Pos 6	Emission Code:
	0 SULEV+ (Super Ultra Low Emissions Vehicle / Engine Code 39 & 96)
	2 ULEV 2 (Ultra Low Emissions Vehicle / Engine Codes 38, 67, 85, 98, 99)
Pos 7	Vehicle Series:
	M S40 / V50 / C70 / C30
	C XC90
	A S80
	B V70 / XC70
	D XC60
Pos 8	Body Style:
	H S40 AWD, S80 AWD
	S S40 FWD, S80 FWD
	J V50 AWD
	W V50 FWD, V70 FWD
	C C70
	K C30
	Z XC90 7-seater AWD (XC90 not R DESIGN), XC70 AWD, XC60 AWD
	Y XC90 7-seater FWD (XC90 not R DESIGN)
	R S80 EXEC AWD
	F XC90 7-seater FWD (R DESIGN, SVR7)
	T XC90 7-seater AWD (R DESIGN, SVR7)
	L XC60 FWD
Pos 9	Check Digit:
	0-9 and X
Pos 10	Model Year Code:
	A = 2010 year models
Pos 11	Factory Code:
	1 Torslanda Plant-Sweden
	2 Ghent Plant- Belgium
	J Uddevalla Plant-Sweden
Pos 12 - 17	Serial (Chassis) Number:
	6 digit number

Note #1: CA, NY, NJ, DE, MA, VT, ME, RI, NH, CT, PA, WA, OR - DE and NH are added for regular distribution, while they and all contiguous states can legally sell engine codes 39 and 96.