



ADAM KOPSTEIN

Manager, Product Safety and Compliance Office

September 17, 2014

Attn: VIN Coordinator
National Highway Traffic Safety Administration
1200 New Jersey Ave, S.E.
Washington, DC 20590

SUBJECT: Updated Volvo 2015 Model Year VIN Decoder: Polestar Vehicles


VIN Coordinator:

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 Updated VIN decoding information for the 2015 Model Year Volvo vehicles to the National Highway Traffic Safety Administration.

The changes incorporated to the Volvo 2015 Model Year VIN decoder are to position 8: Trim Level. Trim level "S" now includes the Polestar S60 in addition to the Platinum R design S60. Trim level "W" has been added, this designates the Polestar V60.

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, Product Safety and Compliance

Volvo Cars of North America, LLC.
Adam Kopstein
201-767-4871
adam.kopstein@volvocars.com
1 Volvo Drive
P.O. Box 914
Rockleigh, NJ 07647
Telephone 1-201-768-7300
www.volvocars.us

Updated: Volvo MY 2015 VIN decoder – USA/Canada

Pos 1-3 Manufacturer code:

YV1

For all vehicles except XC

YV4

For XC vehicles (XC70 & XC60)

Pos 4-5 Engine Version :

Engine version	Engine Code	Fuel Utilized	# of cylinders	Displacement (liters)	Net-brake hp / RPM	Vehicle Availability
B4204T12	26	Gasoline	4	2.0	240/5600	S60 (S80 V60, XC60 EOP 14w19)
B4204T10	27	Gasoline	4	2.0	302/5700	S60, XC60
B4204T11	40	Gasoline	4	2.0	240/5600	S80, S60, V60, V60CC, XC60, XC70
B4204T9	49	Gasoline	4	2.0	302/5700	S60, XC60
B5254T12	61	Gasoline	5	2.5	250/5400	S60, V60, V60CC, XC60
B6304T4	90	Gasoline	6	3.0	300/5600	S80, XC70, XC60
B6304T4	90	Gasoline	6	3.0	325/5600	S60, XC60 R Design (Performance SW installed at port)
B6324S4	94	Gasoline	6	3.2	230/6500	(XC60, XC70 EOP 14w19)
B6324S5	95	Gasoline	6	3.2	240/6400	XC70 (XC60 EOP 14w19)
B6304T5	A9	Gasoline	6	3.0	345/5250	S60/V60 Polestar

Pos 6 Emission Code:

0

SULEV+

2

ULEV2

M

ULEV2 Stop/Start (engine 40 & 49) or SULEV2+ Stop/Start (engine 26 & 27)

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

A

S80 2wd

B

XC70 2wd

D

XC60 2wd

E

V60 2wd

F

S60 2wd

H

V60CC 4wd

J

V60CC 2wd

M

S80 4wd

N

XC70 4wd

R

XC60 4wd

S

V60 4wd

T

S60 4wd

Pos 8 Trim Level : (VIN positions 7&8 = restraint category, refer to Restraint systems tables)

Production year/week		Trim Level
13w46	14w20>	
A	J	Base (non R design)
B	K	Premier (non R design)
C	L	Premier+ (non R design)

Updated: Volvo MY 2015 VIN decoder – USA/Canada

13w46	14w20>	Trim Level
D	M	Platinum (non R design)
E	N	Base (R design)
F	P	Premier (R design)
G	R	Premier+ (R design)
H	S	Platinum R design, Polestar S60 (A9 Engine code)
	T	Ocean Race Premier
	U	Ocean Race Premier+
	V	Ocean Race Platinum
	W	Polestar V60 (A9 engine code)

Pos 9 Check Digit:

0-9 and X

Pos 10 Model Year Code:

F 2015 year models

Pos 11 Factory Code:

1 Torslanda Plant Sweden
2 Gent Plant Belgium

Pos 12-17 Serial (Chassis) Number:

6 digit chassis number

Volvo Engine Version Character Breakdown, EG: B5254T12

1st=fuel type: (<u>B</u> =gasoline)	2nd=total cylinders: (<u>5</u>)	3rd&4th=displacement (liters) <u>2.5</u> liter	5th=valves per cylinder: (<u>4</u>)	6th=Induction method: (<u>T</u> =turbo, S= aspirated)	7 th =calibration version: (Volvo use only, can be 1 or 2 digits)
---	---	---	---	---	--

Volvo MY 2015 VIN number attributes - Restraint Systems

Vehicle Type: <i>Passenger Car</i>	Pos 7	Pos 8	Restraint category
S60 2wd	F	A,B,C,D,J,K,L,M	1
S60 4wd	T	A,B,C,D,E,F,G,H,J,K,L,M,N,P,R,S	1
S80 2wd	A	B,C,D,K,L,M	1
S80 4wd	M	B,C,D,K,L,M	1
V60 2wd	E	A,B,C,D,J,K,L,M	1
V60 4wd	S	A,B,C,D,E,F,G,H,J,K,L,M,N,P,R,S, W	1
V60 CC 2wd	J	J,K,L,M,N,P,R,S	1
V60 CC 4wd	H	J,K,L,M,N,P,R,S	1

Updated: Volvo MY 2015 VIN decoder – USA/Canada

Vehicle Type: <i>MPV</i>	GVWR range (lbs.) & Class	Pos 7	Pos 8	Restraint category
XC60 2wd	5001-6000 (D)	D	A,B,C,D,J,K,L,M,T,U,V	1
XC60 4wd	5001-6000 (D)	R	A,B,C,D,E,F,G,H,J,K,L,M,N,P,R,S,T,U,V	1
XC70 2wd	5001-6000 (D)	B	A,B,C,D,J,K,L,M	1
XC70 4wd	5001-6000 (D)	N	A,B,C,D,J,K,L,M	1

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)