

ADAM KOPSTEIN

Manager, Product Safety & Compliance Office

December 10, 2013

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

SUBJECT: Volvo 2015 Model Year Vehicle Identification Number Code

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 VIN decoding information for the 2015 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

Volvo Cars of North America, LLC Adam Kopstein 201-767-4871 adam.kopstein@volvocars.com

1 Volvo Drive PO Box 914 Rockleigh, NJ 07647 201 768-7300 www.volvocars.com

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	Engine Version/Vehicle Availability
B4204T12	26	Gasoline	4	2.0	240/5600	S80,S60,V60, XC60
B4204T10	27	Gasoline	4	2.0	302/5700	S60, XC60
B4204T11	40	Gasoline	4	2.0	240/5600	S80, S60, V60, XC60, XC70
B4204T9	49	Gasoline	4	2.0	302/5700	S60, XC60
B5254T12	61	Gasoline	5	2.5	250/5400	S60, V60, XC60
B6304T4	90	Gasoline	6	3.0	300/5600	S80, XC70, S60, V60, XC60
B6304T3 (R-Design)	93	Gasoline	6	3.0	325/5600	S60, V60 , XC60
B6324S4	94	Gasoline	6	3.2	230/6500	XC60 , XC70
B6324S5	95	Gasoline	6	3.2	240/6400	XC60, XC70

Pos 6 Emission Code:

0 SULEV+ 2 ULEV2

M ULEV2 Stop/Start (engine 40 & 49)
M 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
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)

A SV32 Base (Non R-Design)
B SV33 Premier (Non R-Design)

C SV34 Premier+ (Non R-Design)
D SV35 Platinum (Non R-Design)

E SVR0 Base (R-Design)

F SVR7 Premier (R-Design)
G SVR8 Premier+ (R-Design)
H SVR9 Platinum (R-Design)

Pos 9 Check Digit:

0-9 and X

Pos 10 Model Year Code:

F 20

2015 year models

Pos 11 Factory Code:

Torslanda Plant Sweden
 Gent Plant Belgium

Pos 12-17 Serial (Chassis) Number:

6 digit chassis number

Volvo Engine Version Character Breakdown, EG: B5254T12								
1st=fuel type: (<i>B</i> =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: (<i>T</i> =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: Passenger Car	Pos 7	Pos 8	Restraint category
S60 2wd	F	A,B,C,D	1
S60 4wd	Т	A,B,C,D,E,F,G,H	1
S80 2wd	Α	B,C,D	1
S80 4wd	М	B,C,D	1
V60 2wd	E	A,B,C,D	1
V60 4wd	S	A,B,C,D,E,F,GH	1

Vehicle Type: MPV	GVWR range (lbs.) & Class	Pos 7	Pos 8	Restraint category
XC60 2wd	5001-6000 (D)	D	A,B,C,D	1
XC60 4wd	5001-6000 (D)	R	A,B,C,D,E,F,G,H	1
XC70 2wd	5001-6000 (D)	В	A,B,C,D	1
XC70 4wd	5001-6000 (D)	N	A,B,C,D	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)			

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	Engine Version/Vehicle Availability
B4204T12	26	Gasoline	4	2.0	240/5600	S80,S60,V60, XC60
B4204T10	27	Gasoline	4	2.0	302/5700	S60, XC60
B4204T11	40	Gasoline	4	2.0	240/5600	S80, S60, V60, XC60, XC70
B4204T9	49	Gasoline	4	2.0	302/5700	S60, XC60
B5254T12	61	Gasoline	5	2.5	250/5400	S60, V60, XC60
B6304T4	90	Gasoline	6	3.0	300/5600	S80, XC70, S60, V60, XC60
B6304T3 (R-Design)	93	Gasoline	6	3.0	325/5600	S60, V60 , XC60
B6324S4	94	Gasoline	6	3.2	230/6500	XC60 , XC70
B6324S5	95	Gasoline	6	3.2	240/6400	XC60, XC70

Pos 6 Emission Code:

0

SULEV+

2

ULEV2

М

ULEV2 Stop/Start (engine 40 & 49)

SULEV2+ Stop/Start (engine 26 & 27)

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

Α

S80 2wd

В

XC70 2wd

D

XC60 2wd

Ε F

V60 2wd

М

S60 2wd

Ν

S80 4wd

R

XC70 4wd

S

XC60 4wd

Т

V60 4wd S60 4wd

Pos 8 Trim Level:

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

SV32 Base (Non R-Design)

В

SV33 Premier (Non R-Design)

С D

SV34 Premier+ (Non R-Design)

Ε

SV35 Platinum (Non R-Design) SVR0 Base (R-Design)

F SVR7 Premier (R-Design)
G SVR8 Premier+ (R-Design)
H SVR9 Platinum (R-Design)

Pos 9 Check Digit:

0-9 and X

Pos 10 Model Year Code:

F

2015 year models

Pos 11 Factory Code:

Torslanda Plant Sweden
 Gent Plant Belgium

Pos 12-17 Serial (Chassis) Number:

6 digit chassis number

Volvo Engine Version Character Breakdown, EG: B5254T12								
1st=fuel type: (<i>B</i> =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: (<i>T=</i> 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: Passenger Car	Pos 7	Pos 8	Restraint category
S60 2wd	F	A,B,C,D	1
S60 4wd	T	A,B,C,D,E,F,G,H	1
S80 2wd	Α	B,C,D	1
S80 4wd	M	B,C,D	1
V60 2wd	E	A,B,C,D	1
V60 4wd	S	A,B,C,D,E,F,GH	1

Vehicle Type: MPV	GVWR range (lbs.) & Class	Pos 7	Pos 8	Restraint category
XC60 2wd	5001-6000 (D)	D	A,B,C,D	1
XC60 4wd	5001-6000 (D)	R	A,B,C,D,E,F,G,H	1
XC70 2wd	5001-6000 (D)	В	A,B,C,D	1
XC70 4wd	5001-6000 (D)	N	A,B,C,D	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)			

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	Engine Version/Vehicle Availability
B4204T12	26	Gasoline	4	2.0	240/5600	S80,S60,V60, XC60
B4204T10	27	Gasoline	4	2.0	302/5700	S60, XC60
B4204T11	40	Gasoline	4	2.0	240/5600	S80, S60, V60, XC60, XC70
B4204T9	49	Gasoline	4	2.0	302/5700	S60, XC60
B5254T12	61	Gasoline	5	2.5	250/5400	S60, V60, XC60
B6304T4	90	Gasoline	6	3.0	300/5600	S80, XC70, S60, V60, XC60
B6304T3 (R-Design)	93	Gasoline	6	3.0	325/5600	S60, V60 , XC60
B6324S4	94	Gasoline	6	3.2	230/6500	XC60 , XC70
B6324S5	95	Gasoline	6	3.2	240/6400	XC60, XC70

Pos 6 Emission Code:

0

SULEV+

2

ULEV2

М

ULEV2 Stop/Start (engine 40 & 49)

М

SULEV2+ Stop/Start (engine 26 & 27)

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

Α

S80 2wd

В

XC70 2wd

D

XC60 2wd

V60 2wd

Ε F

Μ

S60 2wd S80 4wd

Ν

XC70 4wd

R

XC60 4wd

S Т

V60 4wd

S60 4wd

Pos 8 Trim Level:

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

SV32 Base (Non R-Design)

В

SV33 Premier (Non R-Design)

С

SV34 Premier+ (Non R-Design)

D

SV35 Platinum (Non R-Design)

Ε

SVR0 Base (R-Design)

F SVR7 Premier (R-Design)
G SVR8 Premier+ (R-Design)
H SVR9 Platinum (R-Design)

Pos 9 Check Digit:

0-9 and X

Pos 10 Model Year Code:

F

2015 year models

Pos 11 Factory Code:

Torslanda Plant Sweden
 Gent Plant Belgium

Pos 12-17 Serial (Chassis) Number:

6 digit chassis number

Volvo Engine Version Character Breakdown, EG: B5254T12							
1st=fuel type: (<i>B</i> =gasoline)	2nd=total cylinders: (<u>5</u>)	3rd&4th=displacement (liters) <u>2.5</u> liter	5th=valves per cylinder: (4)	6th≔Induction method: (<i>T</i> =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: Passenger Car	Pos 7	Pos 8	Restraint category
S60 2wd	F	A,B,C,D	1
S60 4wd	T	A,B,C,D,E,F,G,H	1
S80 2wd	Α	B,C,D	1
S80 4wd	М	B,C,D	1
V60 2wd	E	A,B,C,D	1
V60 4wd	S	A,B,C,D,E,F,GH	1

Vehicle Type: MPV	GVWR range (lbs.) & Class	Pos 7	Pos 8	Restraint category
XC60 2wd	5001-6000 (D)	D	A,B,C,D	1
XC60 4wd	5001-6000 (D)	R	A,B,C,D,E,F,G,H	1
XC70 2wd	5001-6000 (D)	В	A,B,C,D	1
XC70 4wd	5001-6000 (D)	N	A,B,C,D	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)		