

ORG 7544



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January 31, 2012

David L. Strickland
Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE/W42-308
Washington, DC 20590

Attention: VIN Coordinator

Dear Mr. Strickland

Subject: 2012 Model Year Vehicle Identification Number Codes – Revision #5

Reference: Ford Motor Company's October 8, 2010, letter concerning 2012 Model Year Vehicle Identification Number Codes – Initial Submission

Pursuant to the requirements set forth in Part 565 of Title 49 of the Code of Federal Regulations, Vehicle Identification Number (VIN) Requirements, Ford Motor Company (Ford) is submitting 2012 model year VIN code information for the vehicles identified in the attached table of contents. Ford is also including copies of all previously submitted 2012 model year VIN information not affected by this update. This package supersedes the December 15, 2011 submission and includes revised coding for F650/750 vehicles.

Please contact me if there are any questions regarding this submission.

Sincerely,


Steven M. Kenner
Attachment



Table of Contents

SUBJECT	PAGE
World Manufacturer Identifier	2
Restraints & Brakes	3
Check Digit & Model Year	4
Assembly Plant & Serialization	5
Generic Passenger Car Format	6
Ford Fiesta	7
Ford Focus	8
Ford Fusion	9
Ford Mustang	10
Ford Taurus	11
Lincoln MKS	12
Lincoln MKZ	13
Generic Truck, Bus, MPV Format	14
Ford Econoline	15
Ford Edge	16
Ford Escape	17
Ford Expedition	18
Ford Explorer	19
Ford F-150	20
Ford Flex	21
Ford Motorhome and Commercial Stripped Chassis	22
Ford Super Duty F-250 and F-350	23
Ford Super Duty F-450 and F-550	24
Ford Super Duty F-650 and F-750	25
Ford Transit Connect	26
Lincoln MKT	27
Lincoln MKT	28
Lincoln Navigator	29

World Manufacturer Identifier (VIN Positions 1, 2, and 3)

Code	Manufacturer	Type
Passenger Cars		
1FA	Ford Motor Company, USA	Passenger Car
1LN	Ford Motor Company, USA	Passenger Car
1ZV	Auto Alliance International, USA	Passenger Car
2FA	Ford Motor Company of Canada, Ltd.	Passenger Car
2LN	Ford Motor Company of Canada, Ltd.	Passenger Car
3FA	Ford Motor Company, Mexico	Passenger Car
3LN	Ford Motor Company, Mexico	Passenger Car

Generic Truck, Bus, MPV Format		
1FB	Ford Motor Company, USA	Bus
1FM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
1FT	Ford Motor Company, USA	Truck - Completed Vehicle
2FM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
2LM	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle
4F2	Ford Motor Company, USA	Multipurpose Passenger Vehicle
5LM	Ford Motor Company, USA	Multipurpose Passenger Vehicle
NM0	Ford Otomotiv Sanayi A.S., Turkey	Truck - Completed Vehicle

Incomplete Vehicles		
1FC	Ford Motor Company, USA	Basic (Stripped) Chassis
1F6	Detroit Chassis LLC, USA	Basic (Stripped) Chassis
2L1	Ford Motor Company of Canada, Ltd.	Incomplete Vehicle - Limousine
2LJ	Ford Motor Company of Canada, Ltd.	Incomplete Vehicle - Hearse
1FD	Ford Motor Company, USA	Incomplete Vehicle
3FR	Blue Diamond Truck S. De R.L. De C.V.	Incomplete Vehicle
5LD	Ford Motor Company, USA	Incomplete Vehicle - Limousine

Restraint, Brake System and GVWR Class (VIN Position 4)

Vehicle Type	Brake System	GVWR Class **	GVWR Range	Restraint Category										
				1	2	3	4	5	6	7	8	9	10	
Passenger Car				K		F	B	H			D	U		
MPV, Truck	Hydraulic	Class A:	Less than 3,000 pounds											
MPV, Truck	Hydraulic	Class B:	3,001-4,000 pounds										7	
MPV, Truck	Hydraulic	Class C:	4,001-5,000 pounds			Y	K	C						
MPV, Truck	Hydraulic	Class D:	5,001-6,000 pounds			Z	L	D	G			U	8	
MPV, Truck	Hydraulic	Class E:	6,001-7,000 pounds				M	E	H					
MPV, Truck	Hydraulic	Class F:	7,001-8,000 pounds				N	F	J					
MPV, Truck	Hydraulic	Class G:	8,001-8,500 pounds				P	V						
Truck, Bus	Hydraulic	Class G:	8,501-9,000 pounds	H	C	N								1
Truck, Bus	Hydraulic	Class H:	9,001-10,000 pounds	J	D	S	B	7						2
Truck, Bus	Hydraulic	Class 3:	10,001-14,000 pounds	K	E	W	R	8						3
Truck, Bus	Hydraulic	Class 4:	14,001-16,000 pounds	L	F	X	T	9						4
Truck, Bus	Hydraulic	Class 5:	16,001-19,500 pounds	M	G	A	U	0						5
Truck, Bus	Hydraulic	Class 6:	19,501-26,000 pounds	N										6
Truck, Bus	Hydraulic	Class 7:	26,001-33,000 pounds	P										
Truck, Bus	Air	Class 6:	19,501-26,000 pounds	W										
Truck, Bus	Air	Class 7:	26,001-33,000 pounds	X										
Truck, Bus	Air	Class 8:	33,001-55,000 pounds	Y										

** Brake System (only) for Buses and Incomplete Vehicles -- GVWR Class as shown are not applicable

Restraint Category	Restraint Devices and Location
1	Manual belts WITHOUT air bags
2	Manual belts with driver frontal air bag ONLY
3	Manual belts with driver and passenger frontal air bags
4	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st row)
5	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row)
6	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st, 2nd, & 3rd row)
7	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row) and driver knee air bag
8	Manual belts with driver and passenger frontal air bags and side inflatable restraints (1st, 2nd, & 3rd row) and driver knee air bag
9	Manual Belts with Driver Only Frontal Air Bags and Side Inflatable Restraint (1st row)
10	No restraints

Check Digit (VIN Position 9)

See Paragraph 565.15 of Part 565.
The check digit must have a value of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or X.

Vehicle Model Year (VIN Position 10)

<u>VIN CODE</u>	<u>YEAR</u>	<u>VIN CODE</u>	<u>YEAR</u>
4	2004	N	2022
5	2005	P	2023
6	2006	R	2024
7	2007	S	2025
8	2008	T	2026
9	2009	V	2027
A	2010	W	2028
B	2011	X	2029
C	2012	Y	2030
D	2013	1	2031
E	2014	2	2032
F	2015	3	2033
G	2016	4	2034
H	2017	5	2035
J	2018	6	2036
K	2019	7	2037
L	2020	8	2038
M	2021	9	2039

Vehicle Assembly Plant (VIN Position 11)

CODE	Vehicle Assembly Plant Name: Location
B	Oakville: Oakville, Ontario
D	Ohio Assembly: Avon Lake, Ohio
E	Kentucky Truck: Jefferson County, Kentucky
F	Dearborn: Dearborn, Michigan
G	Chicago: Chicago, Illinois
K	Kansas City: Claycomo, Missouri
L	Michigan Assembly: Wayne, Michigan
M	Cuautitlan: Cuautitlan, Mexico
R	Hermosillo: Hermosillo, Mexico
V	Blue Diamond Truck: Escobedo, Mexico
0	Detroit Empowerment Zone: Detroit, Michigan*
5	AAI: Flat Rock, Michigan
T	Otosan Kocaeli Assembly: Kocaeli, Turkey

* Detroit Chassis LLC and MSX International

Sequential Vehicle Identifier (VIN Positions 12 through 17)

Passenger Cars:

A unique six digit numeric sequence code is assigned to each passenger car by the vehicle assembly plant of manufacture.

100001 thru 599999 - Ford Division Vehicles
600001 thru 999999 - Lincoln Division Vehicles

Trucks, MPVs, Buses and Incomplete Vehicles:

A unique six digit alphanumeric sequence code is assigned for trucks, buses, MPV's, and related incomplete vehicles.

A00001 thru F99999 - Ford Division Vehicles
J00001 thru L99999 - Lincoln Division Vehicles
000001 thru 999999 - Ford Built By Blue Diamond
000001 thru 999999 - Ford Transit Connect

Generic Passenger Car Forma

Attachment
January 25, 2012

World Manufacturer Identifier (WMI)			Restraint System Category	Make, Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
?	?	?	?	?	?	?	?	?	C	?	?	?	?	?	?	?

100001- 599999 = Ford Division
600001 - 999999 =Lincoln

See Assembly Plant Table

C = 2012 MY

Check Digit (Per Part 565.15 Table 6)

See Individual Passenger Car Line Sheets

See Individual Passenger Car Line Sheets

See Car Restraints Table

See WMI Table

2012 Lincoln MKS

Attachment
January 25, 2012

World Manufacturer Identifier (WMI)			Restraint System Type	Car Line, Series, Body Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	L	N	H	L	9	?	?	?	C	G	?	?	?	?	?	?
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