

**ORG 7540**



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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

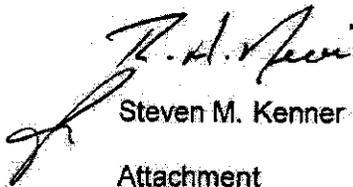
Subject: 2012 Model Year Vehicle Identification Number Codes – Revision #5

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



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

Code	Manufacturer	Type
<b>Passenger Cars</b>		
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

<b>Generic Truck, Bus, MPV Format</b>		
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

<b>Incomplete Vehicles</b>		
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											
MPV, Truck	Hydraulic	Class C:	4,001-5,000 pounds			Y	K	C					7	
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
<b>C</b>	<b>..... 2012</b>	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 Ford Focus

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

1 F A H P 3 ? ? ? C L ? ? ? ? ? ?

Sequential Vehicle Identifier  
100001 thru 599999

Vehicle Assembly Plant  
Michigan Assy: Wayne, Michigan

Model Year  
2012

Check Digit (Per Part 565.15 Table 6)

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
2.0L GDI I-4	Gasoline/FFV	Ford	160
4 =	Electric	Ford	TBD

	Make	Line	Series	Body Type
P3E =	Ford	Focus	S	4-Dr. Sedan
P3F =	Ford	Focus	SE	4-Dr. Sedan
P3H =	Ford	Focus	SEL	4-Dr. Sedan
P3J =	Ford	Focus	Titanium	4-Dr. Sedan
P3K =	Ford	Focus	SE	5-Dr. Hatch
P3M =	Ford	Focus	SEL	5-Dr. Hatch
P3N =	Ford	Focus	Titanium	5-Dr. Hatch
P3L =	Ford	Focus	ST	5-Dr. Hatch
P3R =	Ford	Focus	BEV	5-Dr. Hatch

Restraint Category							
Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable			Driver Knee
				1st Row	2nd Row	3rd Row	
H =	X	X	X	X	X		

1FA =	Manufacturer	Type
	Ford Motor Company, USA	Passenger Car