ORG 7936

Steve M. Kenner, Global Director
Automotive Safety Office
Sustainability, Environment & Safety Engineering

Fairlane Plaza South, Suite 400
330 Town Center Drive
Dearborn, MI 48126-2738 USA

July 20, 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: 2013 Model Year Vehicle Identification Number Codes – Revision #3

Reference: Ford Motor Company's October 14, 2011, letter concerning 2013 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 2013 model year VIN code information for the vehicles identified in the attached table of contents. This document revises the plant code "5" to Flat Rock Assembly Plant, adds an additional WMI and plant code for the Ford Fusion, and removes the driver knee bag from the Ford Explorer restraint coding. Ford is also including copies of all previously submitted 2013 model year VIN information not affected by this update. This package supersedes the June 8, 2012 submission.

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

Sincerely,

Steven M. Kenner

Attachment

Attachment
July 20, 2012

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 C-Max	7
Ford Fiesta	8
Ford Focus	9
Ford Fusion	10
Ford Mustang	11
Ford Taurus	12
Lincoln MKS	13
Lincoln MKZ	14
Generic Truck, Bus, MPV Format	15
Ford Econoline	16
Ford Edge	17
Ford Escape	18
Ford Expedition	19
Ford Explorer	20
Ford F-150	21
Ford Motorhome and Commercial Stripped Chassis	22
Ford Flex	23
Ford Super Duty (F250/350)	24
Ford Super Duty (F450/550)	25
Ford Super Duty (F650/750)	26
Ford Transit Connect	27
Lincoln MKT	28
Lincoln MKX	29
Lincoln Navigator	30

World Manufactuer 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
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
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)

				Restraint Category											
Vehicle Type	**Brake System**	**GVWR Class ****	**GVWR Range**	1	2	3	4	5	6	7	8	9	10	11	12
Passenger Car	-	-	-	K		F	B	H		D	6	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				5		
MPV, Truck	Hydraulic	Class F:	7,001-8,000 pounds				N	F	J						
MPV, Truck	Hydraulic	Class G:	8,001-9,000 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
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 restraint (1st & 2nd row) and driver/passenger knee air bag
9	Manual belts with driver and passenger frontal air bags and side inflatable restraints (1st, 2nd, & 3rd row) and driver knee air bag
10	Manual belts with driver and passenger frontal air bags and side inflatable restraints (1st, 2nd, & 3rd row) and passenger knee air bag
11	Manual Belts with Driver Only Frontal Air Bags and Side Inflatable Restraint (1st row)
12	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)

VIN Code	YEAR	VIN CODE	YEAR
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: Louisville, 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, MI
5	Flat Rock Assembly Plant (AAI), Flat Rock, MI
T	Otosan Kocaeli Assembly: Kocaeli, Turkey
U	Louisville Assembly Plant: Louisville, Kentucky

* 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 (except Transit Connect)
J00001 thru L99999 - Lincoln Division Vehicles
000001 thru 999999 - Ford Built By Blue Diamond
000001 thru 999999 - Ford Transit Connect

Generic Passenger Car Format

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
?	?	?	?	?	?	?	?	?	D	?	?	?	?	?	?	?

100001- 599999 = Ford Division

600001 - 999999 =Lincoln

See Assembly Plant Table

D = 2013 MY

Check Digit (Per Part 565.15 Table 6)

See Individual Passenger Car Line Sheets

See Individual Passenger Car Line Sheets

See Restraints Table

See WMI Table

2013 Ford C-MAX

Attachment
July 20, 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	D	P	5	?	U	?	D	L	?	?	?	?	?	?

Sequential Vehicle Identifier
100001- 599999

L =

Vehicle Assembly Plant
Michigan Assembly: Wayne, Michigan

D =

Model Year
2013

Check Digit (Per Part 565.6(c))

U =

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
2.0L ATK iVCT HEV	I4	Gas/Electric	Ford	141

		Make	Line	Series	Body Type
P5A	=	Ford	C-MAX Compact FHEV	SE	5-Dr. MAV
P5B	=	Ford	C-MAX Compact FHEV	SEL	5-Dr. MAV
P5C	=	Ford	C-MAX Compact PHEV	PREMIUM	5-Dr. MAV

D =

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

1FA =

Manufacturer	Type
Ford Motor Company, USA	Passenger Car

2013 Ford Fiesta

Attachment
July 20, 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
3	F	A	?	P	4	?	?	?	D	M	?	?	?	?	?	?

Sequential Vehicle Identifier
100001-599999

M = Vehicle Assembly Plant: Cuautitlan,: Cuautitlan, Mexico

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
J	=	1.6L Ti-VCT	I4	Gasoline	Ford	120
K	=	1.6L	I4	Gasoline	Ford	TBD

		Make	Line	Series	Body Type
P4A	=	Ford	Fiesta	S	4-Dr. Sedan
P4B	=	Ford	Fiesta	SE	4-Dr. Sedan
P4E	=	Ford	Fiesta	SE	5-DR Hatch
P4C	=	Ford	Fiesta	TITANIUM	4-Dr. Sedan
P4F	=	Ford	Fiesta	TITANIUM	5-DR Hatch
P4T	=	Ford	Fiesta	S	5-DR Hatch

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

		Manufacturer	Type
3FA	=	Ford Motor Company, Mexico	Passenger Car

2013 Ford Focus

Attachment
July 20, 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	?	?	?	D	L	?	?	?	?	?	?

Sequential Vehicle Identifier: 100001- 599999

L = Vehicle Assembly Plant: Michigan Assembly: Wayne, Michigan

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
2	=	2.0L GDI	I4	Gasoline	Ford	159
4	=	Electric		Electric	Ford	TBD
9	=	2.0L GTDI	I4	Gasoline	Ford	243

		Make	Line	Series	Body Type
P3E	=	Ford	FOCUS	S	4-Dr. Sedan
P3F	=	Ford	FOCUS	SE	4-Dr. Sedan
P3J	=	Ford	FOCUS	TITANIUM	4-Dr. Sedan
P3K	=	Ford	FOCUS	SE	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							
		Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass Knee
D	=	X	X	X	X	X		X	

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

2013 Ford Fusion

Attachment
July 20, 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
3	F	A	?	P	0	?	?	?	D	R	?	?	?	?	?	?

Sequential Vehicle Identifier
100001 thru 599999

		Vehicle Assembly Plant
R	=	Hermosillo; Hermosillo, Mexico
5	=	Flat Rock Assembly Plant, Flat Rock, MI

		Model Year
D	=	2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
7	=	2.5L	I4	Gasoline	Ford	175
R	=	1.6L GTDI	I4	Gasoline	Ford	TBD
T	=	2.5L	I4	Gasoline	Ford	TBD
U	=	2.0L 4V AtK HEV	I4	Gasoline / Electric	Ford	185
9	=	2.0L	I4	Gasoline	Ford	TBD

		Make	Line	Series	Body Type
P0G	=	Ford	Fusion	S	4-Dr. Sedan
P0H	=	Ford	Fusion	SE	4-Dr. Sedan
P0K	=	Ford	Fusion	Titanium FWD	4-Dr. Sedan
P0D	=	Ford	Fusion	Titanium AWD	4-Dr. Sedan
P0L	=	Ford	Fusion	SE Hybrid	4-Dr. Sedan
P0T	=	Ford	Fusion	SE AWD	4-Dr. Sedan
P0P	=	Ford	Fusion	SE PHEV	4-Dr. Sedan
P0R	=	Ford	Fusion	Titanium HEV	4-Dr. Sedan
P0S	=	Ford	Fusion	Titanium PHEV	4-Dr. Sedan

		Restraint System							
		Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass Knee
6	=	X	X	X	X	X		X	X

		Manufacturer	Type
3FA	=	Ford Motor Company, Mexico	Passenger Car
1FA	=	Ford Motor Company, USA	Passenger Car

2013 Ford Mustang

Attachment
July 20, 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	Z	V	B	P	8	?	?	?	D	5	?	?	?	?	?	?

Sequential Vehicle Identifier
100001- 599999

5 =

Vehicle Assembly Plant
AAI: Flat Rock, Michigan

D =

Model Year
2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
F	=	5.0L 4V	V8	Gasoline	Ford	420
M	=	3.7L Ti-VCT 4V	V6	Gasoline	Ford	305
Z	=	5.8L SC DOHC 4V	V8	Gasoline	Ford	650
U	=	5.0L DOHC 4V	V8	Gasoline	Ford	444

		Make	Line	Series	Body Type
P8A	=	Ford	Mustang	V6 Coupe	2-Dr. Sedan
P8C	=	Ford	Mustang	GT Coupe	2-Dr. Sedan
P8E	=	Ford	Mustang	V6 Convertible	2-Dr. Sedan
P8F	=	Ford	Mustang	GT Convertible	2-Dr. Sedan
P8J	=	Ford	Mustang	Shelby Coupe	2-Dr. Sedan
P8K	=	Ford	Mustang	Shelby Convertible	2-Dr. Sedan

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

		Manufacturer	Type
1ZV	=	Auto Alliance International, USA	Passenger Car

2013 Ford Taurus

Attachment
July 20, 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	F	A	H	P	2	?	?	?	D	G	?	?	?	?	?	?

Sequential Vehicle Identifier
100001 thru 599999

G = Vehicle Assembly Plant: Chicago: Chicago, Illinois

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
8	=	3.5L Ti-VCT	V6	Gasoline	Ford	288
T	=	3.5L GTDI	V6	Gasoline	Ford	365
9	=	2.0L GTDI	I4	Gasoline	Ford	237

		Make	Line	Series	Body Type
P2D	=	Ford	Taurus	SE FWD	4-Dr. Sedan
P2E	=	Ford	Taurus	SEL FWD	4-Dr. Sedan
P2F	=	Ford	Taurus	Limited FWD	4-Dr. Sedan
P2H	=	Ford	Taurus	SEL AWD	4-Dr. Sedan
P2J	=	Ford	Taurus	Limited AWD	4-Dr. Sedan
P2K	=	Ford	Taurus	SHO AWD	4-Dr. Sedan
P2L	=	Ford	Taurus	Police FWD	4-Dr. Sedan
P2M	=	Ford	Taurus	Police AWD	4-Dr. Sedan

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

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

2013 Lincoln MKS

Attachment
July 20, 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	?	?	?	D	G	?	?	?	?	?	?

Sequential Vehicle Identifier
600001 thru 999999

G =

Vehicle Assembly Plant
Chicago: Chicago Illinois

D =

Model Year
2013

Check Digit (Per Part 565.6(c))

	Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
K =	3.7L Ti-VCT	V6	Gasoline	Ford	305
T =	3.5L GTDI	V6	Gasoline	Ford	365

	Make	Line	Series	Body Type
L9D =	Lincoln	MKS	FWD	4-Dr Sedan FWD
L9E =	Lincoln	MKS	AWD	4-Dr Sedan AWD
L9F =	Lincoln	MKS	EcoBoost™ AWD	4-Dr Sedan AWD

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

	Manufacturer	Make	Type
1LN =	Ford Motor Company, USA	Lincoln	Passenger Car

2013 Lincoln MKZ

Attachment
July 20, 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
3	L	N	H	L	2	?	C	?	D	R	?	?	?	?	?	?

Sequential Vehicle Identifier
600001 thru 999999

R =

Vehicle Assembly Plant
Hermosillo: Hermosillo, Mexico

D =

Model Year
2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
9	=	2.0L GTDI	I4	Gasoline	Ford	TBD
U	=	2.0L 4V AtK HEV	I4	Gasoline / Electric	Ford	141
K	=	3.7L Ti-VCT	V6	Gasoline	Ford	300

		Make	Line	Series	Body Type
L2G	=	Lincoln	MKZ	FWD	4-Dr. Sedan
L2J	=	Lincoln	MKZ	AWD	4-Dr. Sedan
L2L	=	Lincoln	MKZ	Hybrid	4-Dr. Sedan

	Restraint System							
	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	2nd Row	3rd Row	Driver Knee	Pass Knee
6	x	x	x	x	x		x	

		Manufacturer	Type
3LN	=	Ford Motor Company, Mexico	Passenger Car

Generic Truck, Bus, MPV Format

Attachment
July 20, 2012

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

See Individual Truck/MPV Sheets

See Assembly Plant Table

D = 2013 MY

Check Digit (Per Part 565.15 Table 6)

See Individual Truck / MPV Sheets

See Individual Truck / MPV Tables

Note:
IV = Incomplete Vehicle
SRW = Single Rear Wheels
DRW = Dual Rear Wheels

See Truck Restraints Table

See WMI Table

2013 Ford Econoline

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	?	?	?	?	?	?	?	A	D	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

D =

Vehicle Assembly Plant
Ohio Assembly Plant: Avon Lake, Ohio

D =

Model Year
2013

Check Digit (Per Part 565.5(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
W	=	4.6L 2V	V8	Gasoline	Ford	225
L	=	5.4L 2V	V8	Gasoline	Ford	255
S	=	6.8L 2V	V10	Gasoline	Ford	305

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
E1B	=	Ford	Econoline	E-150	4X2	Wagon	MPV
E1E	=	Ford	Econoline	E-150	4X2	Van	Truck / IV
E2E	=	Ford	Econoline	E-250	4X2	Van	Truck / IV
E3B	=	Ford	Econoline	E-350	4X2	Wagon	Bus / MPV / IV
E3E	=	Ford	Econoline	E-350	4X2	Van	Truck / IV
E3F	=	Ford	Econoline	E-350	SRW / DRW	Cutaway	IV
E3K	=	Ford	Econoline	E-350	SRW / DRW	Stripped Chassis	IV
E4F	=	Ford	Econoline	E-450	SRW / DRW	Cutaway	IV
E4K	=	Ford	Econoline	E-450	SRW / DRW	Stripped Chassis	IV
S1E	=	Ford	Econoline	E-150	4X2	Extended Van	Truck / IV
S2E	=	Ford	Econoline	E-250	4X2	Extended Van	Truck / IV
S3B	=	Ford	Econoline	E-350	4X2	Extended Wagon	Bus / MPV / IV
S3E	=	Ford	Econoline	E-350	4X2	Extended Van	Truck / IV

			GVWR		Restraints							
		Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
N	=	Hydraulic	G	8501 - 9000	X	X	X					
S	=	Hydraulic	H	9001 - 10,000	X	X	X					
W	=	Hydraulic	3	10,001 - 14,000	X	X	X					
X	=	Hydraulic	4	14,001 - 16,000	X	X	X					
1	=	Hydraulic	G	8501 - 9000								
2	=	Hydraulic	H	9001 - 10,000								
3	=	Hydraulic	3	10,001 - 14,000								
4	=	Hydraulic	4	14,001 - 16,000								
C	=	Hydraulic	G	8,501 - 9,000	X	X						
D	=	Hydraulic	H	9,001 - 10,000	X	X						
E	=	Hydraulic	3	10,001 - 14,000	X	X						
F	=	Hydraulic	4	14,001 - 16,000	X	X						

		Manufacturer	Make	Type
1FB	=	Ford Motor Company, USA	Ford	Bus
1FC	=	Ford Motor Company, USA	Ford	Basic (Stripped) Chassis
1FD	=	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FM	=	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle
1FT	=	Ford Motor Company, USA	Ford	Truck (Completed Vehicle)

2013 Ford Edge

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	F	M	D	K	?	?	?	?	D	B	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

B = Vehicle Assembly Plant: Oakville Assembly Plant; Oakville, Ontario

D = Model Year: 2013

Check Digit (Per Part 565.5(c))

	Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
C =	3.5L Ti-VCT	V6	Gasoline	Ford	285
K =	3.7L Ti-VCT	V6	Gasoline	Ford	305
9	2.0L GTDI	I4	Gasoline	Ford	240

	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
K3A =	Ford	Edge	Sport	FWD	4-Door	MPV
K3G =	Ford	Edge	SE	FWD	4-Door	MPV
K3J =	Ford	Edge	SEL	FWD	4-Door	MPV
K3K =	Ford	Edge	Limited	FWD	4-Door	MPV
K4A =	Ford	Edge	Sport	AWD	4-Door	MPV
K4G =	Ford	Edge	SE	AWD	4-Door	MPV
K4J =	Ford	Edge	SEL	AWD	4-Door	MPV
K4K =	Ford	Edge	Limited	AWD	4-Door	MPV

		GVWR		Restraint Information							
	Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass. Knee
D =	Hydraulic	D	5001-6000	X	X	X	X	X			

	Manufacturer	Type
2FM =	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle

2013 Ford Escape

Attachment
July20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	M	C	U	?	?	?	?	D	U	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

U = Vehicle Assembly Plant: Louisville Assembly: Louisville, Kentucky

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
7	=	2.5L iVCT	I4	Gasoline	Ford	168
9	=	2.0L Ti-VCT GTDI	I4	Gasoline	Ford	240 (premium fuel)
X	=	1.6L Ti-VCT GTDI	I4	Gasoline	Ford	178 (premium fuel)

		Make	Line	Series	Chassis	Cab/Body	Vehicle Type
U0F	=	Ford	Escape	S	4X2	4 - Door	MPV
U0G	=	Ford	Escape	SE	4X2	4 - Door	MPV
U0H	=	Ford	Escape	SEL	4X2	4 - Door	MPV
U0J	=	Ford	Escape	Titanium	4X2	4 - Door	MPV
U9G	=	Ford	Escape	SE	4X4	4 - Door	MPV
U9H	=	Ford	Escape	SEL	4X4	4 - Door	MPV
U9J	=	Ford	Escape	Titanium	4x4	4 - Door	MPV

		Brake System	GVWR Class	GVWR Range (lbs)	Restraint Information: Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass. Knee
C	=	Hydraulic	C	4,001-5000	X	X	X	X	X		X	

		Manufacturer	Make	Type
1FM	=	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle

2013 Ford Expedition

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	M	J	?	?	?	5	?	D	E	?	?	?	?	?	?

Sequential Vehicle Identifier: F00001-F99999

E = Vehicle Assembly Plant: Kentucky Truck: Louisville, Kentucky

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

5

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
5.4L 3V	V-8	FFV/Gasoline	Ford	320/310

	Make	Line	Series	Chassis	Cab/Body	Vehicle Type
U1F	Ford	Expedition	XL	4X2	4 - Door	MPV
U1G	Ford	Expedition	XL	4X4	4 - Door	MPV
U1H	Ford	Expedition	XLT/KING RANCH	4X2	4 - Door	MPV
U1J	Ford	Expedition	XLT/KING RANCH	4X4	4 - Door	MPV
U1K	Ford	Expedition	Limited	4x2	4 - Door	MPV
U2A	Ford	Expedition	Limited	4x4	4 - Door	MPV
K1F	Ford	Expedition EL	XL	4X2	4 - Door	MPV
K1G	Ford	Expedition EL	XL	4X4	4 - Door	MPV
K1H	Ford	Expedition EL	XLT/KING RANCH	4X2	4 - Door	MPV / IV
K1J	Ford	Expedition EL	XLT/KING RANCH	4X4	4 - Door	MPV
K1K	Ford	Expedition EL	Limited	4x2	4 - Door	MPV
K2A	Ford	Expedition EL	Limited	4x4	4 - Door	MPV

		GVWR		Restraints							
	Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable 1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
J	Hydraulic	F	7001 - 8000	x	x	x	x	x	x		

	Manufacturer	Make	Type
1FM	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle

2013 Ford Explorer

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	M	5	K	?	?	?	?	D	G	?	?	?	?	?	?

Sequential Vehicle Identifier: A00001 thru F99999

G = Vehicle Assembly Plant: Chicago Assembly: Chicago, Illinois

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
8	=	3.5L Ti-VCT V-6	Gasoline	Ford	290
9	=	2.0L GTDI I4	Gasoline	Ford	240
R	=	3.7 Ti-VCT V-6	Gasoline	Ford	304
T	=	3.5 GTDI V-6	Gasoline	Ford	365

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
K7A	=	Ford	Explorer	Police	FWD	4 - Door	MPV
K7B	=	Ford	Explorer	Base	FWD	4 - Door	MPV
K7D	=	Ford	Explorer	Xlt	FWD	4 - Door	MPV
K7F	=	Ford	Explorer	Limited	FWD	4 - Door	MPV
K8A	=	Ford	Explorer	Police	4WD	4 - Door	MPV
K8B	=	Ford	Explorer	Base	4WD	4 - Door	MPV
K8D	=	Ford	Explorer	Xlt	4WD	4 - Door	MPV
K8F	=	Ford	Explorer	Limited	4WD	4 - Door	MPV
K8G	=	Ford	Explorer	Sport	4WD	4 - Door	MPV

		Brake System	GVWR		Restraint Information							
			Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	2nd Row	3rd Row	Driver Knee	Pass. Knee
5	=	Hydraulic	E	6001 - 7000	X	X	X	X	X	X		X

		Manufacturer	Make	Type
1FM	=	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle

2013 Ford F-150

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	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	T	?	?	1	?	?	?	D	?	?	?	?	?	?	?

Sequential Vehicle Identifier: A00001 thru F99999

		Vehicle Assembly Plant
F	=	Dearborn: Dearborn, Michigan
K	=	Kansas City Assy, Claycomo, KS

		Model Year
D	=	2013

Check Digit (Per Part 565.5(c))

	Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
M	3.7L-4V	V-6	Gasoline	Ford	302
F	5.0L-4V	V-8	Gasoline	Ford	360
T	3.5L GTDI	V-6	Gasoline	Ford	365
6	6.2L-2V EFI	V-8	Gasoline	Ford	411

	Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
F1C	Ford	F-Series	F-150	4X2	Regular Cab	Truck
F1E	Ford	F-Series	F-150	4X4	Regular Cab	Truck
W1C	Ford	F-Series	F-150	4X2	SuperCrew	Truck
W1E	Ford	F-Series	F-150	4X4	SuperCrew	Truck
X1C	Ford	F-Series	F-150	4X2	SuperCab	Truck
X1E	Ford	F-Series	F-150	4X4	SuperCab	Truck
X1R	Ford	F-Series	F-150	4X4	SuperCab - Raptor SVT	Truck
W1R	Ford	F-Series	F-150	4X4	SuperCrew - Raptor SVT	Truck

			GVWR		Restraints							
		Brake System	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable 1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
M	=	Hydraulic	E	6001 - 7000	x	x	x	x				
N	=	Hydraulic	F	7001 - 8000	x	x	x	x				
P	=	Hydraulic	G	8001 - 8500	x	x	x	x				
E	=	Hydraulic	E	6001 - 7000	x	x	x	x	X			
F	=	Hydraulic	F	7001 - 8000	x	x	x	x	X			
V	=	Hydraulic	G	8001 - 8500	x	x	x	x	X			

	Manufacturer	Make	Type
1FT	Ford Motor Company, USA	Ford	Truck (Completed Vehicle)

2013 Ford Motorhome and Commercial Stripped Chassis

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	6	?	F	5	3	Y	?	D	0	?	?	?	?	?	?

Sequential Vehicle Identifier: A00001 thru F99999

O = Vehicle Assembly Plant: Detroit Empowerment Zone: Detroit, Michigan

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

Y =

Displacement (L) / Cyl	Fuel	Manufacturer	HP
6.8L 3V V-10	Gas	Ford	362

		Make	Line	Series	Chassis	Cab/Body	Vehicle Type
F5D	=	Ford	Motorhome Chassis		4X2	Stripped Chassis	IV
F5K	=	Ford	Commercial Chassis		4X2	Stripped Chassis	IV

		Brake System	GVWR Class	GVWR Range (lbs)	Restraint Information
4	=	Hydraulic	4	14,001 - 16,000	No Restraints
5	=	Hydraulic	5	16,001 - 19,500	No Restraints
6	=	Hydraulic	6	19,501 -26,000	No Restraints

		Manufacturer	Make	Type
1F6	=	Detroit Chassis LLC, USA	Ford	Basic (Stripped) Chassis

2013 Ford Flex

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	F	M	?	K	?	?	?	?	D	B	?	?	?	?	?	?

Sequential Vehicle Identifier: A00001 thru F99999

B = Vehicle Assembly Plant: Oakville Assembly: Oakville, Ontario

D = Model Year: 2013

Check Digit (Per Part 565.5(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
8	=	3.5L Ti-VCT	V-6	Gasoline	Ford	288
T	=	3.5L GTDI	V-6	Gasoline	Ford	365

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
K5B	=	Ford	FLEX	SE	FWD	4-DOOR	MPV
K5C	=	Ford	FLEX	SEL	FWD	4-DOOR	MPV
K5D	=	Ford	FLEX	LIMITED	FWD	4-DOOR	MPV
K6C	=	Ford	FLEX	SEL	AWD	4-DOOR	MPV
K6D	=	Ford	FLEX	LIMITED	AWD	4-DOOR	MPV

		Brake System	GVWR		Restraint Information							
			Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass. Knee
G	=	Hydraulic	D	5001-6000	X	X	X	X	X	X		
H	=	Hydraulic	E	6001-7000	X	X	X	X	X	X		

		Manufacturer	Type
2FM	=	Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle

2013 Ford Super Duty F-250 and F-350

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg.	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	?	?	?	?	?	?	?	D	E	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

E = Vehicle Assembly Plant: Kentucky Truck Plant: Louisville, Kentucky

D = Model Year: 2013

Check Digit *(Per Part 565.6(c))*

		Displacement (L) / Cyl		Fuel	Manufacturer	HP
6	=	6.2L	V-8	Gasoline	Ford	383
T	=	6.7L	V-8	Diesel	Ford	*

		Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F2A	=	Ford	F-Series	F-250	4X2	Regular Cab - SRW	Truck / IV
F2B	=	Ford	F-Series	F-250	4X4	Regular Cab - SRW	Truck / IV
F3A	=	Ford	F-Series	F-350	4X2	Regular Cab - SRW	Truck / IV
F3B	=	Ford	F-Series	F-350	4X4	Regular Cab - SRW	Truck / IV
F3C	=	Ford	F-Series	F-350	4X2	Regular Cab - DRW	Truck / IV
F3D	=	Ford	F-Series	F-350	4X4	Regular Cab - DRW	Truck / IV
F3E	=	Ford	F-Series	F-350	4X2	Regular Cab - SRW	IV
F3F	=	Ford	F-Series	F-350	4X4	Regular Cab - SRW	IV
F3G	=	Ford	F-Series	F-350	4X2	Regular Cab - DRW	IV
F3H	=	Ford	F-Series	F-350	4X4	Regular Cab - DRW	IV
W2A	=	Ford	F-Series	F-250	4X2	Crew Cab - SRW	Truck / IV
W2B	=	Ford	F-Series	F-250	4X4	Crew Cab - SRW	Truck / IV
W3A	=	Ford	F-Series	F-350	4X2	Crew Cab - SRW	Truck / IV
W3B	=	Ford	F-Series	F-350	4X4	Crew Cab - SRW	Truck / IV
W3C	=	Ford	F-Series	F-350	4X2	Crew Cab - DRW	Truck / IV
W3D	=	Ford	F-Series	F-350	4X4	Crew Cab - DRW	Truck / IV
W3E	=	Ford	F-Series	F-350	4X2	Crew Cab - SRW	IV
W3F	=	Ford	F-Series	F-350	4X4	Crew Cab - SRW	IV
W3G	=	Ford	F-Series	F-350	4X2	Crew Cab - DRW	IV
W3H	=	Ford	F-Series	F-350	4X4	Crew Cab - DRW	IV
X2A	=	Ford	F-Series	F-250	4X2	SuperCab - SRW	Truck / IV
X2B	=	Ford	F-Series	F-250	4X4	SuperCab - SRW	Truck / IV
X3A	=	Ford	F-Series	F-350	4X2	SuperCab - SRW	Truck / IV
X3B	=	Ford	F-Series	F-350	4X4	SuperCab - SRW	Truck / IV
X3C	=	Ford	F-Series	F-350	4X2	SuperCab - DRW	Truck / IV
X3D	=	Ford	F-Series	F-350	4X4	SuperCab - DRW	Truck / IV
X3E	=	Ford	F-Series	F-350	4X2	SuperCab - SRW	IV
X3F	=	Ford	F-Series	F-350	4X4	SuperCab - SRW	IV
X3G	=	Ford	F-Series	F-350	4X2	SuperCab - DRW	IV
X3H	=	Ford	F-Series	F-350	4X4	SuperCab - DRW	IV

		GVWR		Restraints							
	Brakes	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable 1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
D =	Hydraulic	H	9,001-10,000	X	X						
E =	Hydraulic	3	10,001-14,000	X	X						
S =	Hydraulic	H	9,001-10,000	X	X	X					
W =	Hydraulic	3	10,001-14,000	X	X	X					
B =	Hydraulic	H	9,001-10,000	X	X	X	X				
R =	Hydraulic	3	10,001-14,000	X	X	X	X				
7 =	Hydraulic	H	9,001-10,000	X	X	X	X	X			
8 =	Hydraulic	3	10,001-14,000	X	X	X	X	X			

		Manufacturer	Make	Type
1FD	=	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FT	=	Ford Motor Company, USA	Ford	Truck

*Pick Ups (Complete Vehicles) - 400, Chassis Cabs (Incomplete Vehicles) - 300

2013 Ford Super Duty F-450 and F-550

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg.	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	F	?	?	?	?	?	?	?	D	E	?	?	?	?	?	?

Sequential Vehicle Identifier: A00001 thru F99999

E = Vehicle Assembly Plant: Kentucky Truck: Louisville, Kentucky

D = Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Manufacturer	HP
Y	=	6.8L 3V	V-10	Gasoline	Ford	362
T	=	6.7L	V-8	Diesel	Ford	*

		Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F4G	=	Ford	F-Series	F-450	4X2	Regular Cab - DRW	IV
F4H	=	Ford	F-Series	F-450	4X4	Regular Cab - DRW	IV
F5G	=	Ford	F-Series	F-550	4X2	Regular Cab - DRW	IV
F5H	=	Ford	F-Series	F-550	4X4	Regular Cab - DRW	IV
W4D	=	Ford	F-Series	F-450	4X4	Crew Cab - DRW	Truck / IV
W4G	=	Ford	F-Series	F-450	4X2	Crew Cab - DRW	IV
W4H	=	Ford	F-Series	F-450	4X4	Crew Cab - DRW	IV
W5G	=	Ford	F-Series	F-550	4X2	Crew Cab - DRW	IV
W5H	=	Ford	F-Series	F-550	4X4	Crew Cab - DRW	IV
X4G	=	Ford	F-Series	F-450	4X2	SuperCab - DRW	IV
X4H	=	Ford	F-Series	F-450	4X4	SuperCab - DRW	IV
X5G	=	Ford	F-Series	F-550	4X2	SuperCab - DRW	IV
X5H	=	Ford	F-Series	F-550	4X4	SuperCab - DRW	IV

			GVWR		Restraints							
		Brakes	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
W	=	Hydraulic	3	10,001-14,000	X	X	X					
X	=	Hydraulic	4	14,001-16,000	X	X	X					
A	=	Hydraulic	5	16,001-19,500	X	X	X					
E	=	Hydraulic	3	10,001-14,000	X	X						
F	=	Hydraulic	4	14,001-16,000	X	X						
G	=	Hydraulic	5	16,001-19,500	X	X						
T	=	Hydraulic	4	14,001-16,000	X	X	X	X				
U	=	Hydraulic	5	16,001-19,500	X	X	X	X				
8	=	Hydraulic	3	10,001-14,000	X	X	X	X	X			
9	=	Hydraulic	4	14,001-16,000	X	X	X	X	X			
0	=	Hydraulic	5	16,001-19,500	X	X	X	X	X			

		Manufacturer	Make	Type
1FD	=	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FT	=	Ford Motor Company, USA	Ford	Truck

*Pick Ups (Complete Vehicles) - 400, Chassis Cabs (Incomplete Vehicles) - 300

2013 Ford Super Duty F-650 and F750

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	F	R	?	?	?	?	?	?	D	V	?	?	?	?	?	?

Sequential Vehicle Identifier
000001 thru 999999

V — Vehicle Assembly Plant: Blue Diamond Truck, Escobedo, Mexico

D — Model Year: 2013

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Manufacturer	Net HP / Torque
A	=	6.7L	I-6	Diesel	Cummins	200/520
B	=	6.7L	I-6	Diesel	Cummins	220/520
C	=	6.7L	I-6	Diesel	Cummins	240/560
E	=	6.7L	I-6	Diesel	Cummins	280/660
G	=	6.7L	I-6	Diesel	Cummins	325/750
J	=	6.7L	I-6	Diesel	Cummins	250/660
K	=	6.7L	I-6	Diesel	Cummins	260/660
L	=	6.7L	I-6	Diesel	Cummins	300/660
M	=	6.7L	I-6	Diesel	Cummins	340/660
N	=	6.7L	I-6	Diesel	Cummins	360/800
Z	=	6.7L	i-6	Diesel	Cummins	250/660
P	=	6.8L	V-10	Gas	Ford	357/457
D	=	6.8L	V-10	Gaseous Prep	Ford	TBD

		Make	Line	Series	Chassis Type	Cab or Body Type	Type
F6F	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6H	=	Ford	F-Super Duty Gas	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6U	=	Ford	F-Super Duty Gas-Uhaul	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F6G	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Reg Cab Kick-up Frame	IV
F6J	=	Ford	F-Super Duty Gas	F650	DRW 4X2	Reg Cab Kick-up Frame	IV
F7F	=	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Reg Cab Straight Frame	IV
W6F	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Crew Cab Straight Frame	IV
W6H	=	Ford	F-Super Duty Gas	F-650	DRW 4X2	Crew Cab Straight Frame	IV
W6G	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Crew Cab Kick-up Frame	IV
W6J	=	Ford	F-Super Duty Gas	F-650	DRW 4X2	Crew Cab Kick-up Frame	IV
W7F	=	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Crew Cab Straight Frame	IV
X6F	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Super Cab Straight Frame	IV
X6H	=	Ford	F-Super Duty Gas	F-650	DRW 4X2	Super Cab Straight Frame	IV
X6G	=	Ford	F-Super Duty Diesel	F-650	DRW 4X2	Super Cab Kick-up Frame	IV
X6J	=	Ford	F-Super Duty Gas	F-650	DRW 4X2	Super Cab Kick-up Frame	IV
X7F	=	Ford	F-Super Duty Diesel	F-750	DRW 4X2	Super Cab Straight Frame	IV

		Brake System	GVWR Class	GVWR Range (lbs)	Restraint Information: Cat.	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee
N	=	Hydraulic	6	19,501 - 26,000	1	x						
P	=	Hydraulic	7	26,001 - 33,000	1	x						
W	=	Air	6	19,501 - 26,000	1	x						
X	=	Air	7	26,001 - 33,000	1	x						
Y	=	Air	8	33,001 - 55,000	1	x						

		Manufacturer	Make	Type
3FR	=	Blue Diamond Truck, S. De R. L. De C. V.	Ford	Incomplete Vehicle

2013 Ford Transit Connect

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
N	M	0	?	S	?	?	N	?	D	T	?	?	?	?	?	?

Sequential Vehicle Identifier
000,001-999,999

T =

Vehicle Assembly Plant
Kocaeli Plant, Kocaeli, Turkey

D =

Model Year
2013

Check Digit (Per Part 565.5(c))

N =

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
2.0L DOHC	I-4	Gasoline	Ford	136

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
S6A	=	Ford	Connect	XL	Van	Van	
S6B	=	Ford	Connect	XLT	Van	Van	
S7A	=	Ford	Connect	XL	Cargo Conv	Van	
S7B	=	Ford	Connect	XLT	Cargo Conv	Van	
S7C	=	Ford	Connect	XL	Van Conv	Van	
S7D	=	Ford	Connect	XLT	Van Conv	Van	ALSO BEV
S8A	=	Ford	Connect	XLT	Cargo Conv	Van	CAN Postal
S9B	=	Ford	Connect	XLT	Window Van	Window Van	
S9C	=	Ford	Connect	XLT	Window Van	Window Van	

		Brake System	GVWR		Restraint Information							
			Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	2nd Row	3rd Row	Driver Knee	Pass Knee
K	=	Hydraulic	C	4,001-5,000	X	X	X	X				
L	=	Hydraulic	D	5001-6000	X	X	X	X				
8		Hydraulic	D	5001-6000	X	X		X				

		Manufacturer	Type
NM0	=	Ford Motor Company of Europe	Truck

2013 Lincoln MKT

Attachment
July 20, 2012

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

Sequential Vehicle Identifier: J00001 thru L99999

B = Vehicle Assembly Plant: Oakville Assembly Plant: Oakville, Ontario

D = Model Year: 2013

Check Digit (Per Part 565.5(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
K	=	3.7L Ti-VCT	V-6	Gasoline	Ford	303
T	=	3.5L GTDI	V-6	Gasoline	Ford	365
9	=	2.0L GTDI	I4	Gasoline	Ford	TBD

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
J5F	=	Lincoln	MKT		FWD	4-Door	MPV
J5A	=	Lincoln	MKT		AWD	4-Door	MPV
J5L	=	Lincoln	MKT	Town Car (Limo)	AWD	4-Door	IV
J5M	=	Lincoln	MKT	Town Car (Livery)	FWD	4-DOOR	MPV
J5N	=	Lincoln	MKT	Town Car (Livery)	AWD	4-Door	MPV

		Brake System	GVWR Class	GVWR Range (lbs)	Restraint Information: Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	2nd Row	3rd Row	Driver Knee	Pass. Knee
G	=	Hydraulic	D	5001-6000	X	X	X	X	X	X		
H	=	Hydraulic	E	6001-7000	X	X	X	X	X	X		
M	=	Hydraulic	E	6001-7000	X	X	X	X				

		Manufacturer	Type
2LM	=	Ford Motor Company of Canada, Ltd.	Multi Purpose Vehicle
2L1	=	Ford Motor Company of Canada, Ltd.	Incomplete Vehicle-limo
2LJ	=	Ford Motor Company of Canada, Ltd.	incomplete Vehicle- Hearse

2013 Lincoln MKX

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System Category	Make, Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displacement, Cylinders, Fuel Type Manufacturer and Horsepower	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	L	M	D	J	?	J	K	?	D	B	?	?	?	?	?	?

Sequential Vehicle Identifier
J00001 thru L99999

B =

Vehicle Assembly Plant
Oakville Assembly Plant: Oakville, Ontario

D =

Model Year
2013

Check Digit (Per Part 565.5(c))

K =

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
3.7 Ti-VCT	V-6	Gasoline	Ford	305

	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
J6J =	Lincoln	MKX		FWD	4-Door	MPV
J8J =	Lincoln	MKX		AWD	4-Door	MPV

D =

Brake System	GVWR Class	GVWR Range (lbs)	Restraint Information: Manual Belts	Driver Frontal	Pass. Frontal	Side Inflatable 1st Row	Side Inflatable 2nd Row	Side Inflatable 3rd Row	Driver Knee	Pass. Knee
Hydraulic	D	5001-6000	X	X	X	X	X			

2LM =

Manufacturer	Type
Ford Motor Company of Canada, Ltd.	Multipurpose Passenger Vehicle

2013 Lincoln Navigator

Attachment
July 20, 2012

World Manufacturer Identifier (WMI)			Brake System / GVWR / Restraint System	Line, Series, Chassis Type, Cab or Body Type, Vehicle Type			Engine Type - Displ., Cylinders, Fuel Type, Mfg. and HP	VIN Check Digit (0-9 or X)	Vehicle Model Year	Plant of Manufacture	Alphanumeric Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5	L	?	J	J	?	?	5	?	D	E	?	?	?	?	?	?

Sequential Vehicle Identifier
L00001-L99999

E =

Vehicle Assembly Plant
Kentucky Truck Plant: Louisville, KY

D

Model Year
2013

Check Digit (Per Part 565.6(c))

5

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
5.4L SOHC 3V	V-8	FFV/Gasoline	Ford	320/310

	Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
J2H	Lincoln	Navigator		4X2	4 - Door	MPV
J2J	Lincoln	Navigator		4X4	4 - Door	MPV
J3H	Lincoln	Navigator L		4X2	4 - Door	MPV / IV
J3J	Lincoln	Navigator L		4X4	4 - Door	MPV

J

Brake System	GVWR		Restraints							
	Class	Range (lbs)	Manual Belts	Driver Frontal	Pass. Frontal	Side inflatable 1st Row	2nd Row	3 rd Row	Driver Knee	Pass Knee
Hydraulic	F	7001 - 8000	x	x	x	x	x	x		

	Manufacturer	Make	Type
5LM	Ford Motor Company, USA	Lincoln	Multipurpose passenger Vehicle
5LD	Ford Motor Company, USA	Lincoln	Incomplete Vehicle - Limousine