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December 10, 2014

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

Attention: VIN Coordinator

Dear Mr. Friedman:

Subject: 2016 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 2016 model year VIN code information for the vehicles identified in the attached table of contents.

If there are any questions regarding this matter, please contact me.

Sincerely,

Steven M. Kenner

Attachment

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## 2016 World Manufacturer Identifier

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

Code	Manufacturer	Туре
	Passenger Cars	
1FA	Ford Motor Company, USA	Passenger Car
1LN	Ford Motor Company, 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 Motor Company, Valencia, Spain	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			

## 2016 Restraints & Brakes

# 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	13	14
Passenger Car	-	-	-	K		F	В	Н		6	D	U	5		Т		
MPV, Truck MPV, Truck MPV, Truck	Hydraulic Hydraulic Hydraulic	Class A: Class B: Class C:	Less than 3,000 pounds 3,001-4,000 pounds 4,001-5,000 pounds			Υ	K	A			С			7			
MPV, Truck	Hydraulic Hydraulic	Class D: Class E:	5,001-6,000 pounds 6,001-7,000 pounds		R	Z 6	L M	D E	G H	Р	T	U	5	8			
MPV, Truck	-	Class F: Class G:	7,001-8,000 pounds 8,001-9,000 pounds	В	V	R	N P	F V	J				3				
Truck, Bus	Hydraulic	Class G:	8,501-9,000 pounds	Н	С	N	Υ		Z							K	1
Truck, Bus	Hydraulic Hydraulic	Class H:	9,001-10,000 pounds 10,001-14,000 pounds	J K	DE	S W	B R	7	A V							L M	3
Truck, Bus Truck, Bus Truck, Bus	Hydraulic Hydraulic Hydraulic	Class 4: Class 5: Class 6:	14,001-16,000 pounds 16,001-19,500 pounds 19,501-26,000 pounds	L M N	F G	X A	T	9									4 5 6
Truck, Bus	Hydraulic	Class 7:	26,001-33,000 pounds	Р													U
Truck, Bus	Air Air	Class 6: Class 7:	19,501-26,000 pounds 26,001-33,000 pounds	W													
Truck, Bus	Air	Class 8:	33,001-55,000 pounds	Υ													

<sup>\*\*</sup> 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 &
6	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st, 2nd, & 3rd row & add'l rows)
7	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row) and driver/passenger knee air bag
8	Manual belts with driver and passenger frontal air bags and side inflatable restraint (1st & 2nd row) and driver 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	Manual belts with driver and passenger frontal air bags and driver/passenger knee restraint
13	Manual belts with driver only frontal air bags and driver/passenger side inflatable restraint (1st row)
14	No restraints

# 2016 Check Digit & Model Year

# 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 Cod	<u>le</u>	<u>YEAR</u>	VIN CODE	<u>YEAR</u>
4		2004	N	2022
5		2005	Р	2023
6		2006	R	2024
7		2007	S	2025
8		2008	Т	2026
9		2009	V	2027
Α		2010	W	2028
В		2011	Х	2029
С		2012	Υ	2030
D		2013	1	2031
E		2014	2	2032
F		2015	3	2033
G		2016	4	2034
Н		2017	5	2035
J		2018	6	2036
K		2019	7	2037
L		2020	8	2038
М		2021	9	2039

## 2016 Assy Plant & Serialization

# Vehicle Assembly Plant (VIN Position 11)

CODE	Vehicle Assembly Plant Name: Location					
В	Oakville: Oakville, Ontario					
D	Ohio Assembly: Avon Lake, Ohio					
Е	Kentucky Truck: Louisville, Kentucky					
F	Dearborn: Dearborn, Michigan					
G	Chicago: Chicago, Illinois					
K	Kansas City; Claycomo, Missouri					
L	Michigan Assembly: Wayne, Michigan					
М	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					
1	Valencia Assembly Plant; Valencia, Spain					
U	Louisville Assembly Plant: Louisville, Kentucky					

<sup>\*</sup> 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.

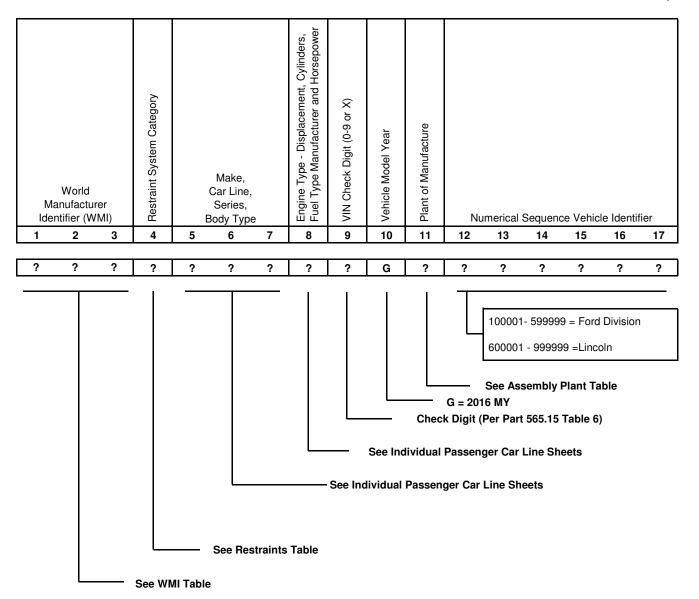
```
100001 thru 599999 - Ford Division Vehicles 600001 thru 999999 - Lincoln Division Vehicles
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### Trucks, MPVs, Buses and Incomplete Vehicles:

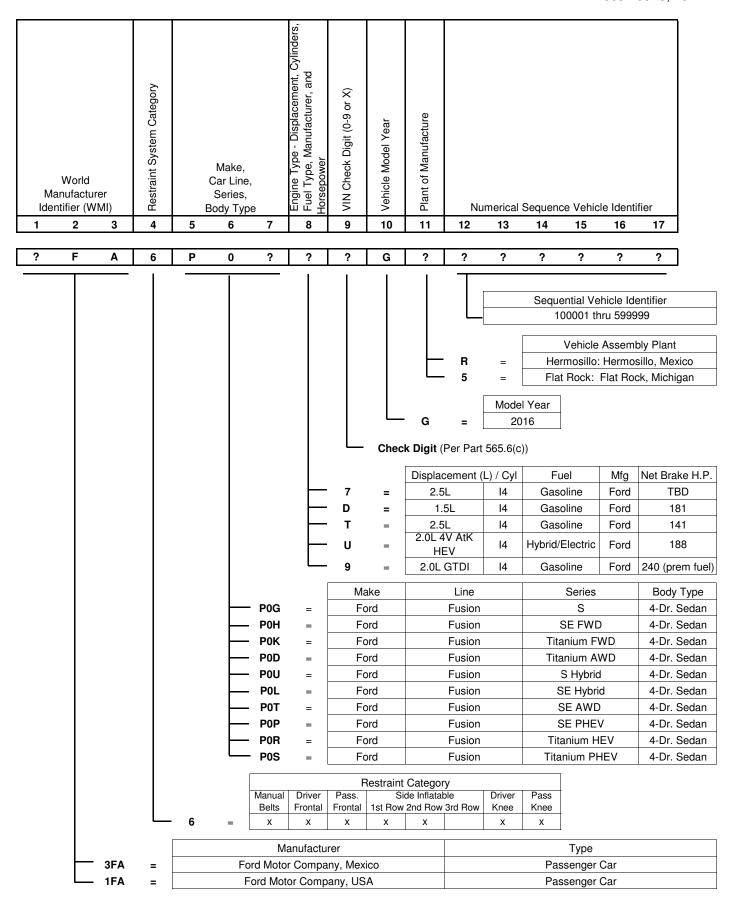
A unique six digit alphanumeric sequence code is assigned for trucks, buses, MPV's, and related incomplete vehicles.

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

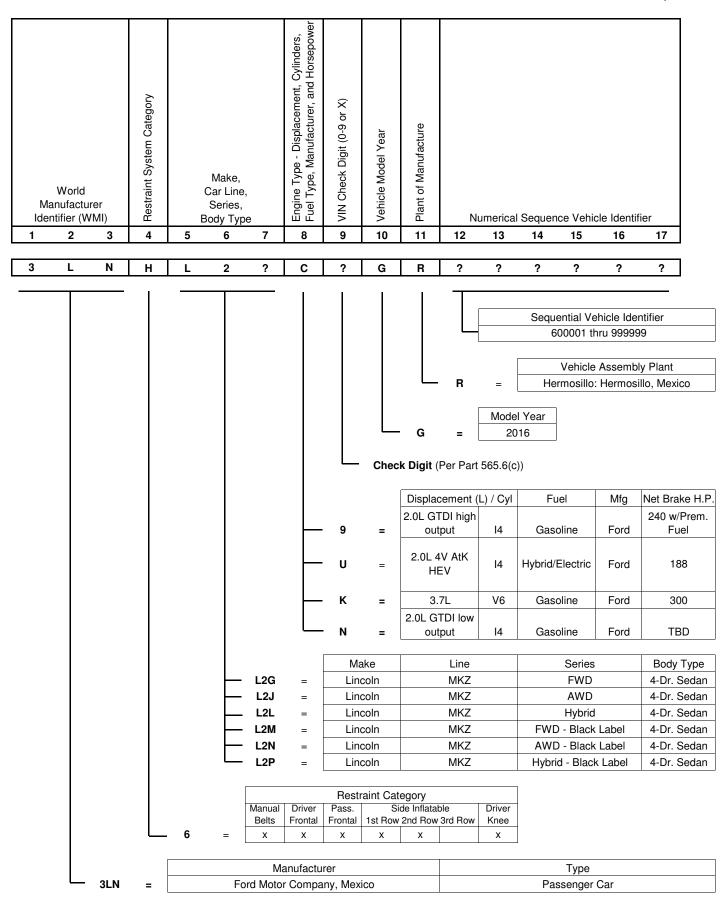
# 2016 Generic Passenger Car Format



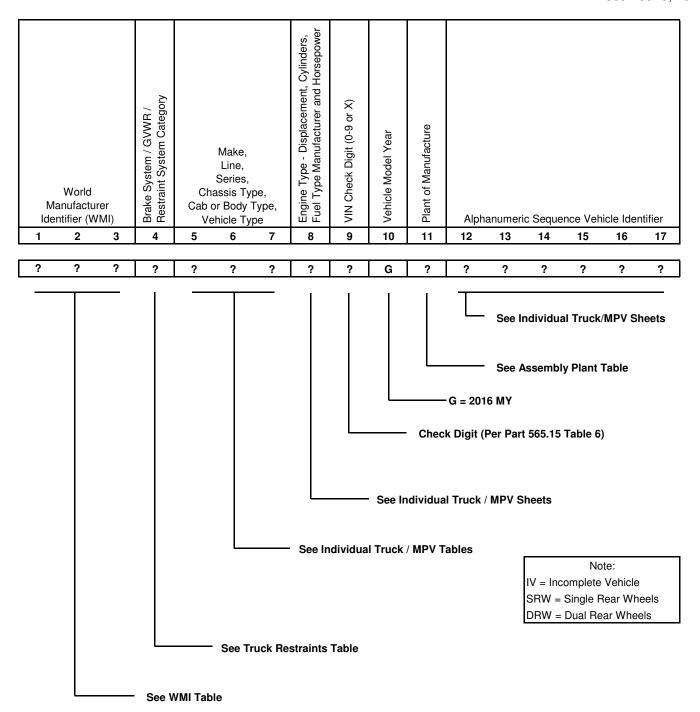
### 2016 Fusion



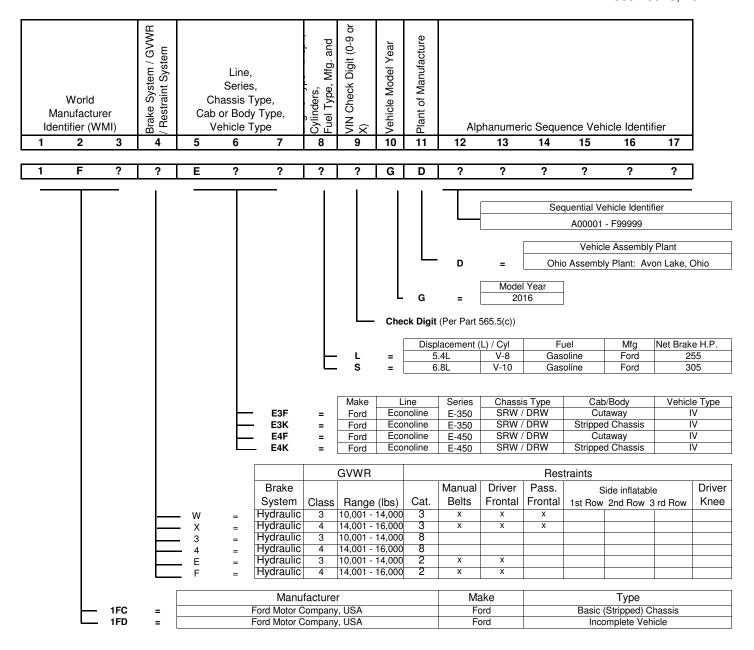
### 2016 Lincoln MKZ



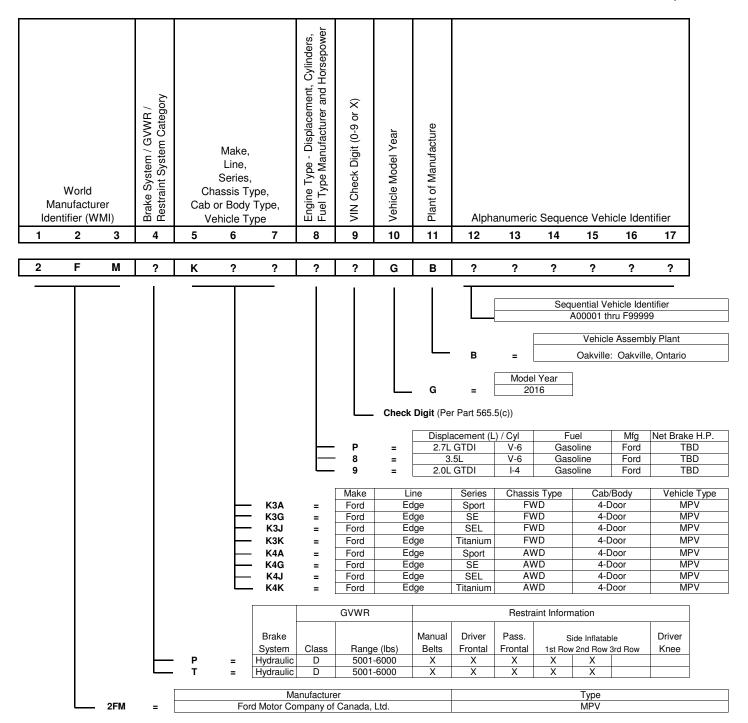
# 2016 Generic Truck, Bus, MPV Format



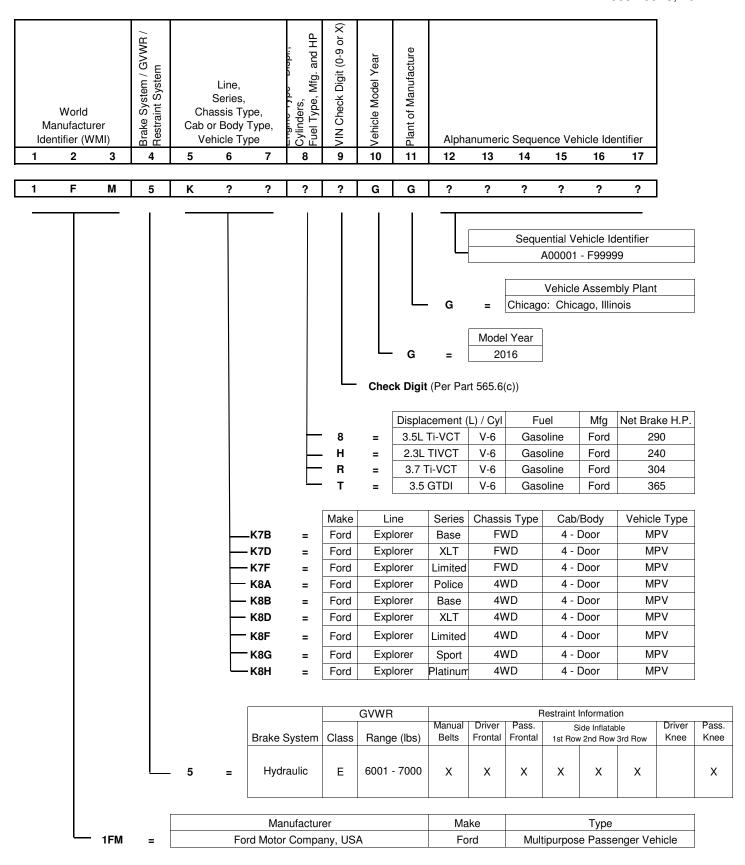
### 2016 Ford Econoline



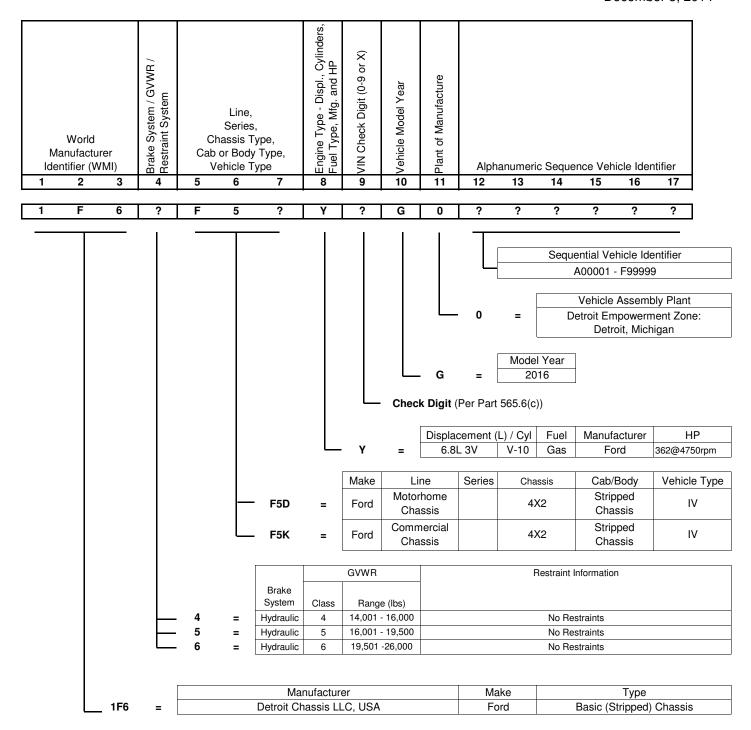
## 2016 Ford Edge



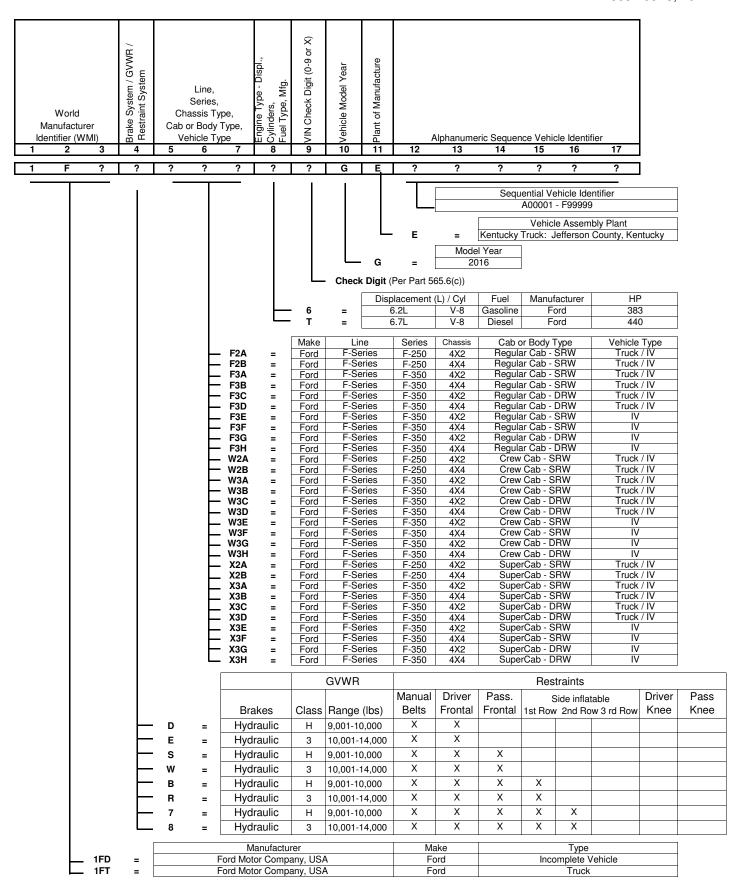
## 2016 Ford Explorer



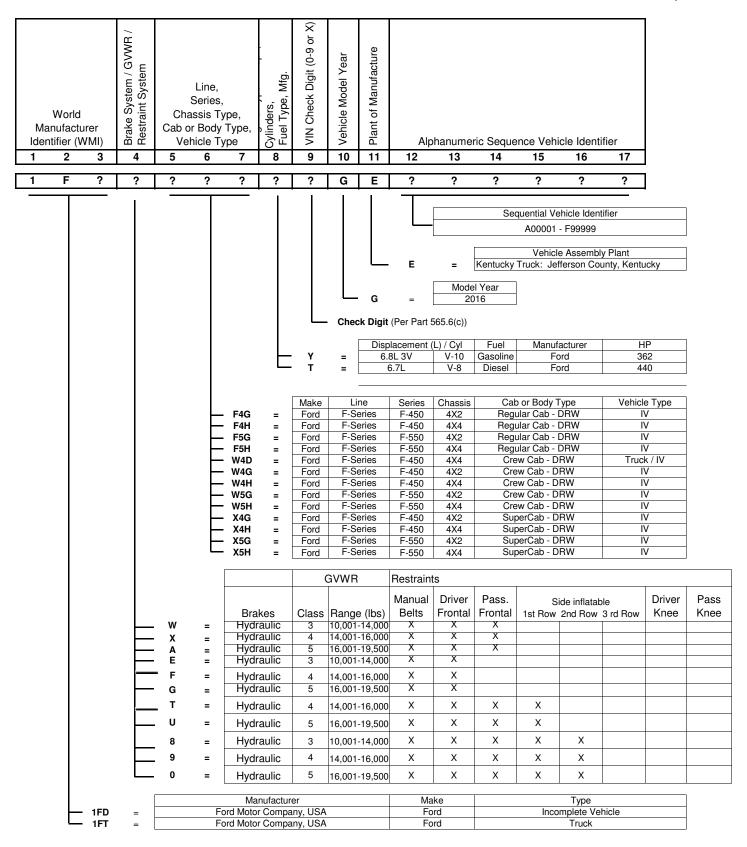
# 2016 Motorhome-Stripped Chassis



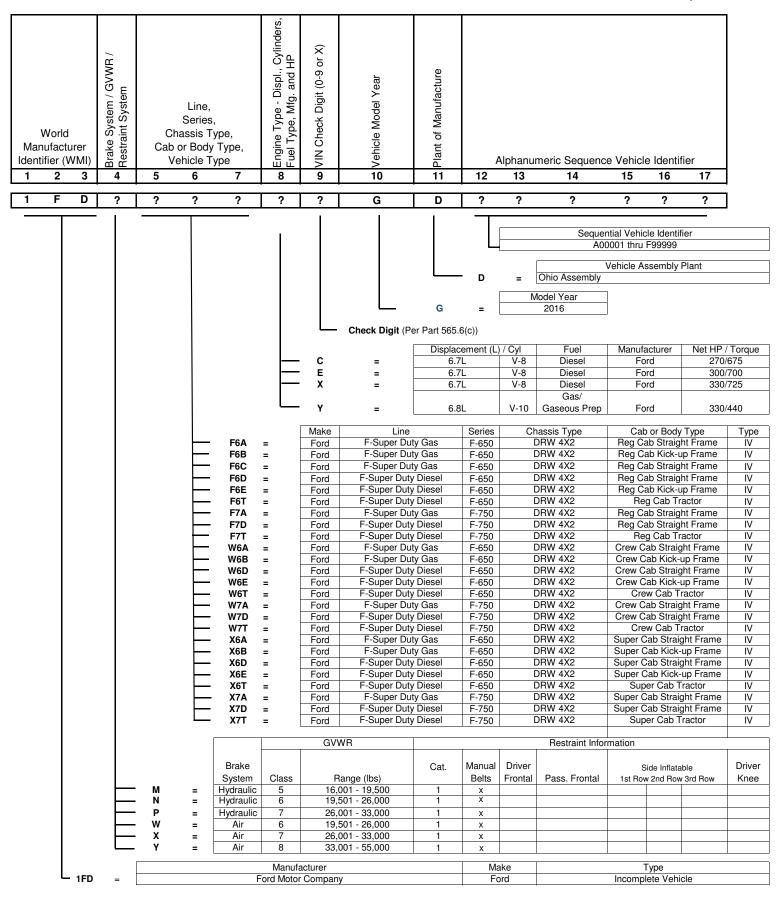
## 2016 Ford Super Duty F-250 and F-350



## 2016 Ford Super Duty F-450 and F-550



# 2016 Ford Super Duty F-650 and F750



### 2016 Lincoln MKX

