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**OCT 20 2008**

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October 15, 2008

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

Attention: VIN Coordinator

Dear Mr. Kelly:

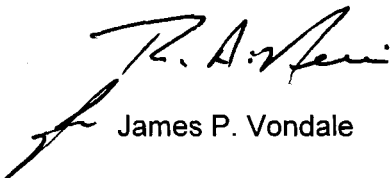
Subject: 2009 Model Year Vehicle Identification Number Codes – Revision #5

Reference: Ford Motor Company's June 6, 2008, letter concerning 2009 Model  
Year Vehicle Identification Number Codes – Revision #4

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 2009 model year VIN code information for the vehicles identified in the attached table of contents. Ford is also including copies of all previously submitted 2009 model year VIN information not affected by this update. This package supersedes the June 6, 2008, submission.

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

Sincerely,



James P. Vondale

Attachment

ES08-006705



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

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Code	Manufacturer	Make	Type
<b>Passenger Cars</b>			
1FA	Ford Motor Company, USA	Ford	Passenger Car
1LN	Ford Motor Company, USA	Lincoln	Passenger Car
1ME	Ford Motor Company, USA	Mercury	Passenger Car
1ZV	Auto Alliance International, USA	Ford	Passenger Car
2FA	Ford Motor Company of Canada, Ltd.	Ford	Passenger Car
2FD	Ford Motor Company of Canada, Ltd.	Ford	Incomplete Vehicle
2L1	Ford Motor Company of Canada, Ltd.	Lincoln	Incomplete Vehicle - Limousine
2LJ	Ford Motor Company of Canada, Ltd.	Lincoln	Incomplete Vehicle - Hearse
2LN	Ford Motor Company of Canada, Ltd.	Lincoln	Passenger Car
2ME	Ford Motor Company of Canada, Ltd.	Mercury	Passenger Car
2MH	Ford Motor Company of Canada, Ltd.	Mercury	Incomplete Vehicle
3FA	Ford Motor Company, Mexico	Ford	Passenger Car
3LN	Ford Motor Company, Mexico	Lincoln	Passenger Car
3ME	Ford Motor Company, Mexico	Mercury	Passenger Car

<b>Trucks and MPVs</b>			
1F1	Ford Motor Company, USA	Ford	MPV - Limousine
1F6	Detroit Chassis LLC, USA	Ford	Basic (Stripped) Chassis
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
1MH	Ford Motor Company, USA	Mercury	Incomplete Vehicle
2FM	Ford Motor Company of Canada, Ltd.	Ford	Multipurpose Passenger Vehicle
2FT	Ford Motor Company of Canada, Ltd.	Ford	Truck - Completed Vehicle
2LM	Ford Motor Company of Canada, Ltd.	Lincoln	Multipurpose Passenger Vehicle
2MR	Ford Motor Company of Canada, Ltd.	Mercury	Multipurpose Passenger Vehicle
3FD	Ford Motor Company (Mexico)	Ford	Incomplete Vehicle
3FN	Blue Diamond Truck S. De R.L. De C.V.	Ford	Truck - Completed Vehicle
3FR	Blue Diamond Truck S. De R.L. De C.V.	Ford	Incomplete Vehicle
3FT	Ford Motor Company (Mexico)	Ford	Truck - Completed Vehicle
4F2	Ford Motor Company, USA	Mazda	Multipurpose Passenger Vehicle
4F4	Ford Motor Company, USA	Mazda	Truck - Completed Vehicle
4M2	Ford Motor Company, USA	Mercury	Multipurpose Passenger Vehicle
5L1	Ford Motor Company, USA	Lincoln	MPV - Limousine
5LM	Ford Motor Company, USA	Lincoln	Multipurpose Passenger Vehicle
5LT	Ford Motor Company, USA	Lincoln	Truck - Completed Vehicle

# **Restraint System Type for Passenger Car Only (VIN Position 4)**

Attachment  
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Code	Passenger Car Identifiers
F	Manual Belts (all designated seating positions) with Driver and Passenger Frontal Air Bags - Applies to all Passenger Cars
H	Manual belts (all designated seating positions) with Driver and Passenger Frontal Air Bags and Driver and Passenger Side Air Bags, Curtains, or Canopies

## **Restraint, Brake System and GVWR Class for Truck, Bus and MPV (VIN Position 4)**

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

Brake System	GVWR Class	GVWR Range	VIN CODE			
			Trucks with Manual Belts (all designated seating positions) without Air Bags	Trucks & MPVs with Manual Belts (all designated seating positions) with Driver and Passenger Frontal Air Bags	Trucks & MPVs with Manual Belts (all designated seating positions) and Driver and Passenger Frontal Air Bags and Side Air Bags, Curtains, or Canopies	Trucks & MPVs with Manual Belts (all designated seating positions) and Driver Air Bag Less Passenger Air Bag
Hydraulic	Class A:	Less than 3,000 pounds		T		
Hydraulic	Class B:	3,001-4,000 pounds		U	B	
Hydraulic	Class C:	4,001-5,000 pounds		Y	C	
Hydraulic	Class D:	5,001-6,000 pounds		Z	D	
Hydraulic	Class E:	6,001-7,000 pounds			See Specific Vehicle	
Hydraulic	Class F:	7,001-8,000 pounds			See Specific Vehicle	
Hydraulic	Class G:	8,001-8,500 pounds			V	
Hydraulic	Class G:	8,501-9,000 pounds	H	N		C
Hydraulic	Class H:	9,001-10,000 pounds	J	S		D
Hydraulic	Class 3:	10,001-14,000 pounds	K	W		E
Hydraulic	Class 4:	14,001-16,000 pounds	L	X		F
Hydraulic	Class 5:	16,001-19,500 pounds	M	A		G
Hydraulic	Class 6:	19,501-26,000 pounds	N			
Hydraulic	Class 7:	26,001-33,000 pounds	P			
Air	Class 3:	10,001-14,000 pounds	T			
Air	Class 4:	14,001-16,000 pounds	U			
Air	Class 5:	16,001-19,500 pounds	V			
Air	Class 6:	19,501-26,000 pounds	W			
Air	Class 7:	26,001-33,000 pounds	X			
Air	Class 8:	33,001-55,000 pounds	Y			

## Check Digit (VIN Position 9)

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See Paragraph 565.6(c) 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>
A	1980	1	2001
B	1981	2	2002
C	1982	3	2003
D	1983	4	2004
E	1984	5	2005
F	1985	6	2006
G	1986	7	2007
H	1987	8	2008
J	1988	<b>9</b>	<b>2009</b>
K	1989	A	2010
L	1990	B	2011
M	1991	C	2012
N	1992	D	2013
P	1993	E	2014
R	1994	F	2015
S	1995	G	2016
T	1996	H	2017
V	1997	J	2018
W	1998	K	2019
X	1999	L	2020
Y	2000	M	2021

## Vehicle Assembly Plant (VIN Position 11)

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CODE	Vehicle Assembly Plant Name: Location	Passenger Car	Light Truck/MPV	Medium/Heavy Truck
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 Truck: Wayne, Michigan		✓	
M	Cuautitlan: Cuautitlan, Mexico	✓	✓	
P	Twin Cities: St. Paul, Minnesota		✓	
R	Hermosillo: Hermosillo, Mexico	✓		
U	Louisville: Louisville, Kentucky		✓	
V	Blue Diamond Truck: Escobedo, Mexico			✓
W	Wayne: Wayne, Michigan	✓		
X	St. Thomas: Talbotville, Ontario	✓		
0	Detroit Empowerment Zone: Detroit, Michigan*			✓
5	AAI: Flat Rock, Michigan	✓		

\* 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/Mercury Division Vehicles

### Trucks, MPVs, Buses and Incomplete Vehicles:

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

A00001 thru F99999 - Ford Division Vehicles  
J00001 thru L99999 - Lincoln/Mercury Division Vehicles  
M00001 thru N99999 - Mazda Vehicles  
100001 thru 999999 - Ford Built By Blue Diamond

# Generic Passenger Car Format

Attachment  
October 15, 2008

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
?	?	?	?	?	?	?	?	?	9	?	?	?	?	?	?	?

100001 thru 599999 - Ford Division  
600001 thru 999999 - Lincoln/Mercury

See Assembly Plant Table

9 = 2009 MY

Calculated From VIN (Pos 1-8 and 10-17)

See Individual Passenger Car Line Sheets

See Individual Passenger Car Line Sheets

Note for Position #5

## Passenger Cars

P = Ford  
M = Mercury & Lincoln  
T = All passenger cars imported from outside North America, non-Ford built passenger cars badged by Ford, or built at a non-Ford assembly plant.

See Car Restraints Table

See WMI Table

Attachment  
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2	F	A	H	P	7	?	?	?	9	X	?	?	?	?	?	?
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\* LWB = Long Wheel Base



# 2009 Ford Focus

Attachment  
October 15, 2008

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	3	?	N	?	9	W	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier  
100001 thru 599999

Vehicle Assembly Plant  
W = Wayne: Wayne, Michigan

Model Year  
9 = 2009

Check Digit (Per Part 565.6(c))

N =

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
2.0L 4V I-4	Gasoline	Ford	132-140

Make	Line	Series	Body Type
P32 = Ford	Focus	SE	2-Dr. Coupe
P33 = Ford	Focus	SES	2-Dr. Coupe
P34 = Ford	Focus	S	4-Dr. Sedan
P35 = Ford	Focus	SE	4-Dr. Sedan
P36 = Ford	Focus	SES	4-Dr. Sedan
P37 = Ford	Focus	SEL	4-Dr. Sedan

Passenger Car Restraint System  
H = Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

1FA =

Manufacturer	Make	Type
Ford Motor Company, USA	Ford	Passenger Car

# 2009 Ford Fusion

Attachment  
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World Manufacturer Identifier (VMI)			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

3	F	A	H	P	0	?	?	?	9	R	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

100001 thru 599999

Vehicle Assembly Plant

R = Hermosillo; Hermosillo, Mexico

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

Z =

Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
2.3L 4V	I-4	Gasoline	Ford	160
3.0L 4V	V-6	Gasoline	Ford	221

1 =

	Make	Line	Series	Body Type
P01 =	Ford	Fusion	V6 SE	4-Dr Sedan AWD
P02 =	Ford	Fusion	V6 SEL	4-Dr Sedan AWD
P06 =	Ford	Fusion	S	4-Dr Sedan FWD
P07 =	Ford	Fusion	SE	4-Dr Sedan FWD
P08 =	Ford	Fusion	SEL	4-Dr Sedan FWD

Passenger Car Restraint System

H =

Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

3FA =

Manufacturer	Make	Type
Ford Motor Company, Mexico	Ford	Passenger Car

# 2009 Ford Mustang

Attachment  
October 15, 2008

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	Z	V	H	T	8	?	?	?	9	5	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

100001 thru 599999

Vehicle Assembly Plant

5

AAI: Flat Rock, Michigan

Model Year

9

2009

Check Digit (Per Part 565.6(c))

N

H

S

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
4.0L 2V	V-6	Gasoline	Ford 210
4.6L 3V	V-8	Gasoline	Ford 300
5.4L 4V	V-8	Gasoline	Ford 500

Make	Line	Series	Body Type
Ford	Mustang		2-Dr.-Coupe
Ford	Mustang	GT	2-Dr.-Coupe
Ford	Mustang		2-Dr.-Convertible
Ford	Mustang	GT	2-Dr.-Convertible
Ford	Mustang	Shelby GT500	2-Dr.-Coupe
Ford	Mustang	Shelby GT500	2-Dr.-Convertible

Passenger Car Restraint System

H

Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

1ZV

=

Manufacturer

Automotive Alliance International (USA)

Make

Ford

Type

Passenger Car

# 2009 Ford Taurus

Attachment  
October 15, 2008

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	?	W	?	9	G	?	?	?	?	?	?
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Sequential Vehicle Identifier  
100001 thru 599999

G = Vehicle Assembly Plant  
Chicago: Chicago, Illinois

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

W = Displacement (L) / Cyl    Fuel    Mfg    Net Brake H.P.  
3.5L 4V    V-6    Gasoline    Ford    263

	Make	Line	Series	Body Type
P23 =	Ford	Taurus	SE FWD	4-Dr. Sedan
P24 =	Ford	Taurus	SEL FWD	4-Dr. Sedan
P25 =	Ford	Taurus	Limited FWD	4-Dr. Sedan
P26 =	Ford	Taurus	SE AWD	4-Dr. Sedan
P27 =	Ford	Taurus	SEL AWD	4-Dr. Sedan
P28 =	Ford	Taurus	Limited AWD	4-Dr. Sedan

Passenger Car Restraint System

H = Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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

# 2009 Lincoln MKS

Attachment  
October 15, 2008

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	M	9	?	R	?	9	G	?	?	?	?	?	?
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<div style="border: 1px solid black; height: 300px; width: 100%;"></div>	Sequential Vehicle Identifier				
	600001 thru 999999				
	Vehicle Assembly Plant				
	G = Chicago: Chicago, Illinois				
	Model Year				
	9 = 2009				
	Check Digit (Per Part 565.6(c))				
	R =	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
		3.7L 4V	V6	Gasoline	Ford
		270			
M93 =	Make	Line	Series	Body Type	
M94 =	Lincoln	MKS	FWD	4-Dr Sedan FWD	
	Lincoln	MKS	AWD	4-Dr Sedan AWD	
H =	Passenger Car Restraint System				
	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies				
1LN =	Manufacturer	Make	Type		
	Ford Motor Company, USA	Lincoln	Passenger Car		

# 2009 Mercury Grand Marquis

Attachment  
October 15, 2008

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

2	M	E	H	M	7	5	?	?	9	X	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

600001 thru 999999

Vehicle Assembly Plant

St. Thomas: Talbotville, Ontario

Model Year

2009

Check Digit (Per Part 565.6(c))

W

V

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
4.6L 2V V-8	Gasoline	Ford	224-239
4.6L 2V V-8	FFV	Ford	224-239

Make

Mercury

Line

Grand Marquis

Series

LS

Body Type

4-Dr. Sedan

M75

Passenger Car Restraint System

H

Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

2ME

Manufacturer

Ford Motor Company of Canada, Ltd.

Make

Mercury

Type

Passenger Car

# 2009 Mercury Milan

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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

3	M	E	H	M	0	?	?	?	9	R	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

600001 thru 999999

Vehicle Assembly Plant

R = Hermosillo: Hermosillo, Mexico

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

Z =

1 =

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
2.3L 4V I-4	Gasoline	Ford	160
3.0L 4V V-6	Gasoline	Ford	221

Make	Line	Series	Body Type
M01 = Mercury	Milan	V6	4-Dr Sedan AWD
M02 = Mercury	Milan	V6 Premier	4-Dr Sedan AWD
M07 = Mercury	Milan	Milan	4-Dr Sedan FWD
M08 = Mercury	Milan	Premier	4-Dr Sedan FWD

Passenger Car Restraint System

H =

Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

3ME =

Manufacturer	Make	Type
Ford Motor Company, Mexico	Mercury	Passenger Car

# 2009 Mercury Sable

Attachment  
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World Manufacturer Identifier (VMI)			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	M	E	H	M	4	?	W	?	9	G	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

600001 thru 999999

Vehicle Assembly Plant

G = Chicago: Chicago, Illinois

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

W =

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
3.5L 4V V-6	Gasoline	Ford	263

M40 =

M41 =

M42 =

M43 =

Make	Line	Series	Body Type
Mercury	Sable	Base FWD	4-Dr. Sedan
Mercury	Sable	Base AWD	4-Dr. Sedan
Mercury	Sable	Premier FWD	4-Dr. Sedan
Mercury	Sable	Premier AWD	4-Dr. Sedan

Passenger Car Restraint System

H =

Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

1ME =

Manufacturer  
Ford Motor Company, USA

Make  
Mercury

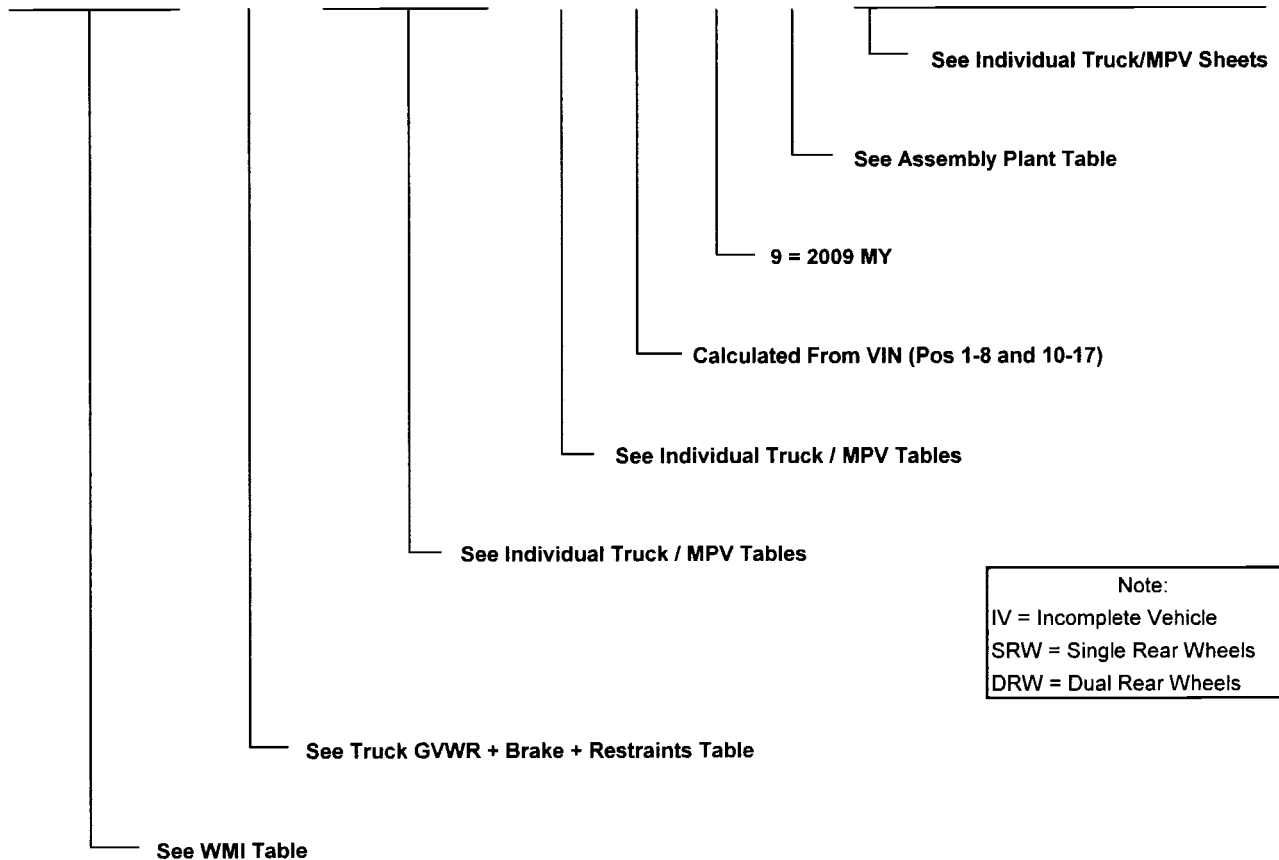
Type  
Passenger Car



# Generic Truck, Bus, MPV Format

Attachment  
October 15, 2008

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
?	?	?	?	?	?	?	?	?	9	?	?	?	?	?	?	?



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

# 2009 Ford Econoline

Attachment  
October 15, 2008

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	?	?	?	?	?	?	?	9	D	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier  
A00001 thru F99999

D = Vehicle Assembly Plant  
Ohio Assembly Plant: Avon Lake, Ohio

9 = Model Year  
2009

Check Digit (Per Part 565.5(c))

	W	L	S	P	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
	=	=	=	=	4.6L 2V V-8	Gasoline	Ford	225
					5.4L 2V V-8	Gasoline	Ford	255
					6.8L 2V V-10	Gasoline	Ford	305
					6.0L V-8	Diesel	Navistar	235

	Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
E11 =	Ford	Econoline	E-150	4X2	Wagon	MPV
E14 =	Ford	Econoline	E-150	4X2	Van	Truck / IV
E24 =	Ford	Econoline	E-250	4X2	Van	Truck / IV
E25 =	Ford	Econoline	E-250	SRW	Cutaway	IV
E31 =	Ford	Econoline	E-350	4X2	Wagon	Bus / MPV / IV
E34 =	Ford	Econoline	E-350	4X2	Van	Truck / IV
E35 =	Ford	Econoline	E-350	SRW / DRW	Cutaway	IV
E39 =	Ford	Econoline	E-350	SRW / DRW	Stripped Chassis	IV
E45 =	Ford	Econoline	E-450	SRW / DRW	Cutaway	IV
E49 =	Ford	Econoline	E-450	SRW / DRW	Stripped Chassis	IV
S14 =	Ford	Econoline	E-150	4X2	Extended Van	Truck / IV
S24 =	Ford	Econoline	E-250	4X2	Extended Van	Truck / IV
S31 =	Ford	Econoline	E-350	4X2	Extended Wagon	Bus / MPV / IV
S34 =	Ford	Econoline	E-350	4X2	Extended Van	Truck / IV
S37 =	Ford	Econoline	E-350	SRW	Cutaway	IV

		GVWR		Restrains
		Brake System	Class Range (lbs)	
N =		Hydraulic	G 8501 - 9000	Manual Belts with Driver and Passenger Frontal Air Bags
S =		Hydraulic	H 9001 - 10,000	Manual Belts with Driver and Passenger Frontal Air Bags
W =		Hydraulic	3 10,001 - 14,000	Manual Belts with Driver and Passenger Frontal Air Bags
X =		Hydraulic	4 14,001 - 16,000	Manual Belts with Driver and Passenger Frontal Air Bags
H =		Hydraulic	G 8501 - 9000	Manual Belts without Air Bags (Stripped Chassis Only)
J =		Hydraulic	H 9001 - 10,000	Manual Belts without Air Bags (Stripped Chassis Only)
K =		Hydraulic	3 10,001 - 14,000	Manual Belts without Air Bags (Stripped Chassis Only)
L =		Hydraulic	4 14,001 - 16,000	Manual Belts without Air Bags (Stripped Chassis Only)
C =		Hydraulic	G 8,501 - 9,000	Manual Belts with Driver Air Bag Less Passenger Air Bag
D =		Hydraulic	H 9,001 - 10,000	Manual Belts with Driver Air Bag Less Passenger Air Bag
E =		Hydraulic	3 10,001 - 14,000	Manual Belts with Driver Air Bag Less Passenger Air Bag
F =		Hydraulic	4 14,001 - 16,000	Manual Belts with Driver Air Bag Less Passenger Air Bag

	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)

# 2009 Ford Edge

Attachment  
October 15, 2008

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

2	F	M	D	K	?	?	C	?	9	B	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

B = Vehicle Assembly Plant  
Oakville: Oakville, Ontario

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Manufacturer	Net Brake H.P.	
C	=	3.5L 4V	V-6	Gas	Ford	265

	Make	Line	Series	Chassis	Cab/Body	Vehicle Type
K30 =	Ford	Edge	Sport	FWD	4-Door	MPV
K36 =	Ford	Edge	SE	FWD	4-Door	MPV
K38 =	Ford	Edge	SEL	FWD	4-Door	MPV
K39 =	Ford	Edge	Limited	FWD	4-Door	MPV
K40 =	Ford	Edge	Sport	AWD	4-Door	MPV
K46 =	Ford	Edge	SE	AWD	4-Door	MPV
K48 =	Ford	Edge	SEL	AWD	4-Door	MPV
K49 =	Ford	Edge	Limited	AWD	4-Door	MPV

GVWR			Restrains
Brake System	Class	Range (lbs)	
D = Hydraulic	D	5,001 - 6,000	Manual Belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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

# 2009 Ford Escape

Attachment  
October 15, 2008

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	?	?	?	?	9	K	?	?	?	?	?	?
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Sequential Vehicle Identifier

A00001 thru F99999

Vehicle Assembly Plant

K = Kansas City: Claycomo, Missouri

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

7	=	2.5L 4V	I-4	Gasoline	Ford	171
G	=	3.0L 4V	V-6	Gasoline	Ford	240
3	=	2.5L with AC synchronous motor	I-4	Gasoline / Electric	Ford	TBD

		Make	Line	Series	Chassis	Cab/Body	Vehicle Type
U02	=	Ford	Escape	XLS	4X2	4 - Door	MPV
U03	=	Ford	Escape	XLT	4X2	4 - Door	MPV
U04	=	Ford	Escape	Limited	4X2	4 - Door	MPV
U92	=	Ford	Escape	XLS	4X4	4 - Door	MPV
U93	=	Ford	Escape	XLT	4X4	4 - Door	MPV
U94	=	Ford	Escape	Limited	4X4	4 - Door	MPV
U49	=	Ford	Escape	HEV	4X2	4 - Door	MPV
U59	=	Ford	Escape	HEV	4X4	4 - Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	C	4001 - 5000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

1FM

=

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

# 2009 Ford Expedition

Attachment  
October 15, 2008

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	?	F	?	?	?	5	?	9	?	?	?	?	?	?	?
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Sequential Vehicle Identifier

A00001 thru F99999

Vehicle Assembly Plant

E = Kentucky Truck: Jefferson County, Kentucky  
L = Michigan Truck: Wayne, Michigan

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

5

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
5.4L 3V	V-8	FFV	Ford 300

	Make	Line	Series	Chassis	Cab/Body	Vehicle Type
U15	Ford	Expedition	XLT	4X2	4 - Door	MPV
U16	Ford	Expedition	XLT	4X4	4 - Door	MPV
U17	Ford	Expedition	Eddie Bauer	4X2	4 - Door	MPV
U18	Ford	Expedition	Eddie Bauer	4X4	4 - Door	MPV
U19	Ford	Expedition	Limited	4x2	4 - Door	MPV
U20	Ford	Expedition	Limited	4x4	4 - Door	MPV
K15	Ford	Expedition EL	XLT	4X2	4 - Door	MPV
K16	Ford	Expedition EL	XLT	4X4	4 - Door	MPV
K17	Ford	Expedition EL	Eddie Bauer	4X2	4 - Door	MPV
K18	Ford	Expedition EL	Eddie Bauer	4X4	4 - Door	MPV
K19	Ford	Expedition EL	Limited	4x2	4 - Door	MPV
K20	Ford	Expedition EL	Limited	4x4	4 - Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	F	7001 - 8000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

1FM

1F1

Manufacturer	Make	Type
Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle
Ford Motor Company, USA	Ford	MPV - Limousine

# 2009 Ford Explorer

Attachment  
October 15, 2008

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	E	U	?	?	?	?	9	U	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

Vehicle Assembly Plant  
Louisville: Louisville, Kentucky

Model Year  
2009

Check Digit (Per Part 565.6(c))

			Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
E	=	4.0L 2V	V-6	Gasoline	Ford	210
	=	4.6L 2V	V-8	Gasoline	Ford	292

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
U63*	=	Ford	Explorer	XLT	4X2	4 - Door	MPV
U64*	=	Ford	Explorer	Eddie Bauer	4X2	4 - Door	MPV
U65*	=	Ford	Explorer	Limited	4X2	4 - Door	MPV
U73	=	Ford	Explorer	XLT	4X4	4 - Door	MPV
U74	=	Ford	Explorer	Eddie Bauer	4x4	4 - Door	MPV
U75	=	Ford	Explorer	Limited	4X4	4 - Door	MPV
U83	=	Ford	Explorer	XLT	AWD	4-Door	MPV
U84	=	Ford	Explorer	Eddie Bauer	AWD	4 - Door	MPV
U85	=	Ford	Explorer	Limited	AWD	4 - Door	MPV

\* 4X2 Versions available in U.S. only

Brake System	GVWR		Restraints
	Class	Range (lbs)	
Hydraulic	E	6001 - 7000	Manual Belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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

1FM

# 2009 Ford Explorer Sport Trac

Attachment  
October 15, 2008

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	E	U	?	?	?	?	9	U	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

U = Vehicle Assembly Plant  
Louisville: Louisville, Kentucky

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
E	=	4.0L 2V	V-6	Gasoline	Ford	210
8	=	4.6L 3V	V-8	Gasoline	Ford	292

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
U23	=	Ford	Sport Trac	Limited	AWD	4 - Door	MPV
U31	=	Ford	Sport Trac	XLT	4X2	4 - Door	MPV
U33	=	Ford	Sport Trac	Limited	4X2	4 - Door	MPV
U51	=	Ford	Sport Trac	XLT	4X4	4 - Door	MPV
U53	=	Ford	Sport Trac	Limited	4X4	4 - Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	E	6001 - 7000	Manual Belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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

# 2009 Ford Flex

Attachment  
October 15, 2008

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

2	F	M	?	K	?	?	C	?	9	B	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

B = Vehicle Assembly Plant  
Oakville: Oakville, Ontario

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

C	=	Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
		3.5L 4V	V-6	Gas	Ford	262

		Make	Line	Series	Chassis	Cab/Body	Vehicle Type
K51	=	Ford	Flex	SE	FWD	4-Door	MPV
K52	=	Ford	Flex	SEL	FWD	4-Door	MPV
K53	=	Ford	Flex	Limited	FWD	4-Door	MPV
K62	=	Ford	Flex	SEL	AWD	4-Door	MPV
K63	=	Ford	Flex	Limited	AWD	4-Door	MPV

		Brake System	GVWR		Restrains
			Class	Range (lbs)	
D	=	Hydraulic	D	5,001 - 6,000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies
E	=	Hydraulic	E	6,001 - 7,000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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



# 2009 Ford F53 (Stripped Chassis)

Attachment  
October 15, 2008

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	?	9	0	?	?	?	?	?	?
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Sequential Vehicle Identifier

A00001 thru F99999

Vehicle Assembly Plant

0 =  
Detroit Empowerment Zone:  
Detroit, Michigan

Model Year

2009

Check Digit (Per Part 565.6(c))

Y =

Displacement (L) / Cyl	Fuel	Manufacturer	Net Brake H.P.
6.8L 3V	V-10	Gas	Ford
			362

F53 =

Make	Line	Series	Chassis	Cab/Body	Vehicle Type
Ford	Motorhome Chassis		4X2	Stripped Chassis	IV

L =

M =

N =

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	4	14,001 - 16,000	Manual Belts without Air Bags
Hydraulic	5	16,001 - 19,500	Manual Belts without Air Bags
Hydraulic	6	19,501 - 26,000	Manual Belts without Air Bags

1F6 =

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

# 2009 Ford F-Series (F-150)

Attachment  
October 15, 2008

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	T	?	?	?	?	?	?	9	?	?	?	?	?	?	?
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Sequential Vehicle Identifier	
A00001 thru F99999	

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

Model Year	
9	= 2009

Check Digit (Per Part 565.6(c))

	W	8	V	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
	=	=	=	4.6L 2V V-8	Gasoline	Ford	248
				4.6L 3V V-8	Gasoline	Ford	292
				5.4L 3V V-8	FFV	Ford	320

	Make	Line	Series	Chassis	Cab/Body Type	Vehicle Type
F02	= Ford	F-Series	F-150	4X2	Regular Cab - Flareside	Truck
F04	= Ford	F-Series	F-150	4X4	Regular Cab - Flareside	Truck
F12	= Ford	F-Series	F-150	4X2	Regular Cab - Styleside	Truck
F14	= Ford	F-Series	F-150	4X4	Regular Cab - Styleside	Truck
W02	= Ford	F-Series	F-150	4X2	SuperCrew - Flareside	Truck
W04	= Ford	F-Series	F-150	4X4	SuperCrew - Flareside	Truck
W12	= Ford	F-Series	F-150	4X2	SuperCrew - Styleside	Truck
W14	= Ford	F-Series	F-150	4X4	SuperCrew - Styleside	Truck
X02	= Ford	F-Series	F-150	4X2	SuperCab - Flareside	Truck
X04	= Ford	F-Series	F-150	4X4	SuperCab - Flareside	Truck
X12	= Ford	F-Series	F-150	4X2	SuperCab - Styleside	Truck
X14	= Ford	F-Series	F-150	4X4	SuperCab - Styleside	Truck

Brake System	GVWR		Restraints
	Class	Range (lbs)	
R	= Hydraulic	E 6001 - 7000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies
P	= Hydraulic	F 7001 - 8000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies
V	= Hydraulic	G 8001 - 8500	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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

# 2009 Ford Low Cab Forward

Attachment  
October 15, 2008

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	?	L	?	5	Z	?	9	V	?	?	?	?	?	?
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Sequential Vehicle Identifier

100001 thru 999999

Vehicle Assembly Plant

V = Blue Diamond Truck: Escobedo, Mexico

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

Z =

Displacement (L) / Cyl	Fuel	Manufacturer	Net Brake H.P.
4.5L	V-6	Diesel	Navistar
			200

L45 =

L55 =

Make	Line	Series	Chassis	Cab/Body Type	Vehicle Type
Ford	Low Cab Forward	450	DRW 4X2	Chassis Cab - LCF	IV
Ford	Low Cab Forward	550	DRW 4X2	Chassis Cab - LCF	IV

L =

M =

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	4	14,001 - 16,000	Manual Belts without Air Bags
Hydraulic	5	16,001 - 19,500	Manual Belts without Air Bags

3FR =

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

# 2009 Ford Ranger

Attachment  
October 15, 2008

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	T	?	R	?	?	?	?	9	P	?	?	?	?	?	?
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Sequential Vehicle Identifier

A00001 thru F99999

Vehicle Assembly Plant

P = Twin Cities: St. Paul, Minnesota

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
D	=	2.3L 4V I-4	Gasoline	Ford	143
E	=	4.0L 2V V-6	Gasoline	Ford	207

		Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
R10	=	Ford	Ranger		4X2	Regular Cab	Truck
R11	=	Ford	Ranger		4X4	Regular Cab	Truck
R14	=	Ford	Ranger		4X2	Super Cab 2Dr	Truck
R15	=	Ford	Ranger		4X4	Super Cab 2Dr	Truck
R44	=	Ford	Ranger		4X2	Super Cab 4Dr	Truck
R45	=	Ford	Ranger		4X4	Super Cab 4Dr	Truck

		Brake System	GVWR Class	Range (lbs)	Restraints
Y	=	Hydraulic	C	4001 - 5000	Manual belts with Driver and Passenger Frontal Air Bags
Z	=	Hydraulic	D	5001 - 6000	Manual belts with Driver and Passenger Frontal Air Bags

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

# 2009 Ford Super Duty F-250 and F-350

Attachment  
October 15, 2008

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

?	F	?	?	?	?	?	?	?	9	?	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

Vehicle Assembly Plant  
E = Kentucky Truck: Jefferson County, Kentucky  
M = Cuautitlan: Cuautitlan, Mexico

Model Year  
9 = 2009

Check Digit (Per Part 565.6(c))

5 =  
R =  
Y =

Displacement (L) / Cyl	Fuel	Manufacturer	Net Brake H.P.
5.4L 3V	V-8	Gasoline	250
6.4L	V-8	Diesel	350
6.8L 3V	V-10	Gasoline	305

	Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F20	Ford	F-Series	F-250	4X2	Regular Cab - SRW	Truck / IV
F21	Ford	F-Series	F-250	4X4	Regular Cab - SRW	Truck / IV
F30	Ford	F-Series	F-350	4X2	Regular Cab - SRW	Truck / IV
F31	Ford	F-Series	F-350	4X4	Regular Cab - SRW	Truck / IV
F32	Ford	F-Series	F-350	4X2	Regular Cab - DRW	Truck / IV
F33	Ford	F-Series	F-350	4X4	Regular Cab - DRW	Truck / IV
F34	Ford	F-Series	F-350	4X2	Regular Cab - SRW	IV
F35	Ford	F-Series	F-350	4X4	Regular Cab - SRW	IV
F36	Ford	F-Series	F-350	4X2	Regular Cab - DRW	IV
F37	Ford	F-Series	F-350	4X4	Regular Cab - DRW	IV
W20	Ford	F-Series	F-250	4X2	Crew Cab - SRW	Truck / IV
W21	Ford	F-Series	F-250	4X4	Crew Cab - SRW	Truck / IV
W30	Ford	F-Series	F-350	4X2	Crew Cab - SRW	Truck / IV
W31	Ford	F-Series	F-350	4X4	Crew Cab - SRW	Truck / IV
W32	Ford	F-Series	F-350	4X2	Crew Cab - DRW	Truck / IV
W33	Ford	F-Series	F-350	4X4	Crew Cab - DRW	Truck / IV
W34	Ford	F-Series	F-350	4X2	Crew Cab - SRW	IV
W35	Ford	F-Series	F-350	4X4	Crew Cab - SRW	IV
W36	Ford	F-Series	F-350	4X2	Crew Cab - DRW	IV
W37	Ford	F-Series	F-350	4X4	Crew Cab - DRW	IV
X20	Ford	F-Series	F-250	4X2	SuperCab - SRW	Truck / IV
X21	Ford	F-Series	F-250	4X4	SuperCab - SRW	Truck / IV
X30	Ford	F-Series	F-350	4X2	SuperCab - SRW	Truck / IV
X31	Ford	F-Series	F-350	4X4	SuperCab - SRW	Truck / IV
X32	Ford	F-Series	F-350	4X2	SuperCab - DRW	Truck / IV
X33	Ford	F-Series	F-350	4X4	SuperCab - DRW	Truck / IV
X34	Ford	F-Series	F-350	4X2	SuperCab - SRW	IV
X35	Ford	F-Series	F-350	4X4	SuperCab - SRW	IV
X36	Ford	F-Series	F-350	4X2	SuperCab - DRW	IV
X37	Ford	F-Series	F-350	4X4	SuperCab - DRW	IV

		GVWR		Restrains
		Class	Range (lbs)	
N S W C D E	=	Hydraulic	G 8501 - 9000	Manual belts with Driver and Passenger Frontal Air Bags
	=	Hydraulic	H 9001 - 10,000	Manual belts with Driver and Passenger Frontal Air Bags
	=	Hydraulic	3 10,001 - 14,000	Manual belts with Driver and Passenger Frontal Air Bags
	=	Hydraulic	G 8501 - 9000	Manual Belts with Driver Air Bag Less Passenger Air Bag
	=	Hydraulic	H 9001 - 10,000	Manual Belts with Driver Air Bag Less Passenger Air Bag
	=	Hydraulic	3 10,001 - 14,000	Manual Belts with Driver Air Bag Less Passenger Air Bag

	Manufacturer	Make	Type
1FD	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FT	Ford Motor Company, USA	Ford	Truck
3FT	Ford Motor Company, Mexico	Ford	Truck

# 2009 Ford Super Duty F-450 and F-550

Attachment  
October 15, 2008

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

?	F	?	?	?	?	?	?	?	9	?	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

Vehicle Assembly Plant  
E = Kentucky Truck: Jefferson County, Kentucky  
M = Cuautitlan: Cuautitlan, Mexico

Model Year  
9 = 2009

Check Digit (Per Part 565.6(c))

			Displacement (L) / Cyl	Fuel	Manufacturer	Net Brake H.P.	
5 R Y	=		5.4L 3V	V-8	Gasoline	Ford	250
	=		6.4L	V-8	Diesel	Navistar	350
	=		6.8L 3V	V-10	Gasoline	Ford	305

		Make	Line	Series	Chassis	Cab or Body Type	Vehicle Type
F46	=	Ford	F-Series	F-450	4X2	Regular Cab - DRW	IV
F47	=	Ford	F-Series	F-450	4X4	Regular Cab - DRW	IV
F56	=	Ford	F-Series	F-550	4X2	Regular Cab - DRW	IV
F57	=	Ford	F-Series	F-550	4X4	Regular Cab - DRW	IV
W42	=	Ford	F-Series	F-450	4X2	Crew Cab - DRW	Truck / IV
W43	=	Ford	F-Series	F-450	4X4	Crew Cab - DRW	Truck / IV
W46	=	Ford	F-Series	F-450	4X2	Crew Cab - DRW	IV
W47	=	Ford	F-Series	F-450	4X4	Crew Cab - DRW	IV
W56	=	Ford	F-Series	F-550	4X2	Crew Cab - DRW	IV
W57	=	Ford	F-Series	F-550	4X4	Crew Cab - DRW	IV
X46	=	Ford	F-Series	F-450	4X2	SuperCab - DRW	IV
X47	=	Ford	F-Series	F-450	4X4	SuperCab - DRW	IV
X56	=	Ford	F-Series	F-550	4X2	SuperCab - DRW	IV
X57	=	Ford	F-Series	F-550	4X4	SuperCab - DRW	IV

		Brake System	GVWR		Restrains
			Class	Range (lbs)	
X	=	Hydraulic	4	14,001 - 16,000	Manual belts with Driver and Passenger Frontal Air Bags
A	=	Hydraulic	5	16,001 - 19,500	Manual belts with Driver and Passenger Frontal Air Bags
F	=	Hydraulic	4	14,001 - 16,000	Manual Belts with Driver Air Bag Less Passenger Air Bag
G	=	Hydraulic	5	16,001 - 19,500	Manual Belts with Driver Air Bag Less Passenger Air Bag

		Manufacturer	Make	Type
1FD	=	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FT	=	Ford Motor Company, USA	Ford	Truck
3FD	=	Ford Motor Company, Mexico	Ford	Incomplete Vehicle
3FT	=	Ford Motor Company, Mexico	Ford	Truck

# 2009 Ford Super Duty F-650 and F-750

Attachment  
October 15, 2008

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	?	?	?	?	?	?	9	V	?	?	?	?	?	?
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Sequential Vehicle Identifier  
100001 thru 999999

V = Vehicle Assembly Plant  
Blue Diamond Trucks: Escobedo, Mexico

9 = Model Year  
2009

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
D	=	6.7L	I-6	Diesel	Cummins 240/620
E	=	6.7L	I-6	Diesel	Cummins 280/660
F	=	6.7L	I-6	Diesel	Cummins 300/620
G	=	6.7L	I-6	Diesel	Cummins 325/750
H	=	6.7L	I-6	Diesel	Cummins 260/620
N	=	7.2L	I-6	Diesel	Caterpillar 210/520
P	=	7.2L	I-6	Diesel	Caterpillar 210/620
S	=	7.2L	I-6	Diesel	Caterpillar 230/660
T	=	7.2L	I-6	Diesel	Caterpillar 250/660
U	=	7.2L	I-6	Diesel	Caterpillar 250/800
V	=	7.2L	I-6	Diesel	Caterpillar 275/800
W	=	7.2L	I-6	Diesel	Caterpillar 230/620
X	=	7.2L	I-6	Diesel	Caterpillar 300/860
Z	=	7.2L	I-6	Diesel	Caterpillar 230/560

	Make	Line	Series	Chassis Type	Cab or Body Type	Type
F65	Ford	F-Super Duty	F-650	DRW 4X2	Reg Cab Straight Frame	IV
F66	Ford	F-Super Duty	F-650	DRW 4X2	Reg Cab Kick-up Frame	IV
F75	Ford	F-Super Duty	F-750	DRW 4X2	Reg Cab Pick-up Delete	IV
W65	Ford	F-Super Duty	F-650	DRW 4X2	Crew Cab Straight Frame	IV
W66	Ford	F-Super Duty	F-650	DRW 4X2	Crew Cab Kick-up Frame	IV
W75	Ford	F-Super Duty	F-750	DRW 4X2	Crew Cab Pick-up Delete	IV
X65	Ford	F-Super Duty	F-650	DRW 4X2	Super Cab Straight Frame	IV
X66	Ford	F-Super Duty	F-650	DRW 4X2	Super Cab Kick-up Frame	IV
X75	Ford	F-Super Duty	F-750	DRW 4X2	Super Cab Pick-up Delete	IV

		GVWR		Restrains
		Brake System	Class Range (lbs)	
N	=	Hydraulic	6 19,501 - 26,000	Manual Belts without Air Bags
P	=	Hydraulic	7 26,001 - 33,000	Manual Belts without Air Bags
W	=	Air	6 19,501 - 26,000	Manual Belts without Air Bags
X	=	Air	7 26,001 - 33,000	Manual Belts without Air Bags
Y	=	Air	8 33,001 - 55,000	Manual Belts without Air Bags

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

# 2009 Ford Taurus X

Attachment  
October 15, 2008

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	D	K	0	?	W	?	9	G	?	?	?	?	?	?
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Sequential Vehicle Identifier  
A00001 thru F99999

G = Vehicle Assembly Plant  
Chicago: Chicago, Illinois

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

W =	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
	3.5L 4V V-6	Gasoline	Ford	263

	Make	Line	Series	Chassis Type	Body Type	Vehicle Type
K02 =	Ford	Taurus X	SEL	FWD	4 Door	MPV
K03 =	Ford	Taurus X	Limited	FWD	4 Door	MPV
K05 =	Ford	Taurus X	SEL	AWD	4 Door	MPV
K06 =	Ford	Taurus X	Limited	AWD	4 Door	MPV
K07 =	Ford	Taurus X	Eddie Bauer	FWD	4 Door	MPV
K08 =	Ford	Taurus X	Eddie Bauer	AWD	4 Door	MPV

D =	GVWR		Restrains
	Brake System	Class Range (lbs)	
	Hydraulic	D 5001 - 6000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

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



# 2009 Ford Taurus X - Cargo

Attachment  
October 15, 2008

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	T	D	K	0	0	W	?	9	G	?	?	?	?	?	?
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**Sequential Vehicle Identifier**  
A00001 thru F99999

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

**Model Year**  
9 = 2009

**Check Digit (Per Part 565.5(c))**

**W** = 

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
3.5L 4V V-6	Gasoline	Ford	263

**K00** = 

Make	Line	Series	Chassis Type	Cab/Body	Vehicle Type
Ford	Taurus X	Cargo	4x2	Van	Truck

**D** = 

GVWR		Restrains
Brake System	Class	
Hydraulic	D	5001 - 6000

 Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

**1FT** = 

Manufacturer	Make	Type
Ford Motor Company, USA	Ford	Truck

# 2009 Lincoln MKX

Attachment  
October 15, 2008

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

2	L	M	D	U	?	8	C	?	9	B	?	?	?	?	?	?
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Sequential Vehicle Identifier  
J00001 thru L99999

B = Vehicle Assembly Plant  
Oakville Assembly: Oakville, Ontario

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Manufacturer	Net Brake H.P.
C	=	3.5L 4V	V-6	Gas	Ford	265

U68	=	Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
U88	=	Lincoln	MKX		FWD	4-Door	MPV
		Lincoln	MKX		AWD	4-Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	D	5001 - 6000	Manual Belts with Driver and Passenger Frontal Air Bags and Driver and Passenger Side Air Bags, Curtains, or Canopies

2LM	=	Manufacturer	Make	Type
		Ford Motor Company of Canada, Ltd.	Lincoln	Multipurpose Passenger Vehicle

# 2009 Lincoln Navigator

Attachment  
October 15, 2008

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	?	F	?	2	?	5	?	9	?	?	?	?	?	?	?
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Sequential Vehicle Identifier

J00001 thru L99999

Vehicle Assembly Plant

E = Kentucky Truck: Jefferson County, Kentucky  
L = Michigan Truck: Wayne, Michigan

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

5

Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
5.4L 3V V-8	FFV	Ford	300

	Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
U27 =	Lincoln	Navigator		4X2	4 - Door	MPV
U28 =	Lincoln	Navigator		4X4	4 - Door	MPV
L27 =	Lincoln	Navigator L		4X2	4 - Door	MPV
L28 =	Lincoln	Navigator L		4X4	4 - Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	F	7001 - 8000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

F

=

5LM

=

5L1

=

Manufacturer	Make	Type
Ford Motor Company, USA	Lincoln	Multipurpose passenger Vehicle
Ford Motor Company, USA	Lincoln	MPV - Limousine

# 2009 Mercury Mariner

Attachment  
October 15, 2008

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

4	M	2	C	U	?	?	?	?	9	K	?	?	?	?	?	?
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Sequential Vehicle Identifier

J00001 thru L99999

Vehicle Assembly Plant

K = Kansas City: Claycomo, Missouri

Model Year

9 = 2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Mfg	Net. Brake H.P.
7	=	2.5L 4V	I-4	Gasoline	Ford 171
G	=	3.0L 4V	V-6	Gasoline	Ford 240
3	=	2.5L with AC synchronous motor	I-4	Gasoline / Electric	Ford TBD

		Make	Line	Series	Chassis	Cab/Body Type	Type
U81	=	Mercury	Mariner	Luxury	4X2	4 - Door	MPV
U87	=	Mercury	Mariner	Premier	4X2	4 - Door	MPV
U91	=	Mercury	Mariner	Luxury	4X4	4 - Door	MPV
U97	=	Mercury	Mariner	Premier	4X4	4 - Door	MPV
U29	=	Mercury	Mariner	HEV	4X2	4 - Door	MPV
U39	=	Mercury	Mariner	HEV	4X4	4 - Door	MPV

GVWR			Restraints	
Brake System	Class	Range (lbs)		
Hydraulic	C	4001 - 5000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies	

4M2	=	Manufacturer	Make	Type
		Ford Motor Company, USA	Mercury	Multipurpose Passenger Vehicle

# 2009 Mercury Mountaineer

Attachment  
October 15, 2008

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

4	M	2	E	U	?	?	?	?	9	U	?	?	?	?	?	?
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Sequential Vehicle Identifier  
J00001 thru L99999

U = Vehicle Assembly Plant  
Louisville: Louisville, Kentucky

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.	
E	=	4.0L 2V	V-6	Gasoline	Ford	210
8	=	4.6L 2V	V-8	Gasoline	Ford	292

	Make	Line	Series	Chassis	Cab/Body Type	Vehicle Type
U37 =	Mercury	Mountaineer	Luxury	4X2	4 - Door	MPV
U38 =	Mercury	Mountaineer	Premier	4X2	4 - Door	MPV
U47 =	Mercury	Mountaineer	Luxury	AWD	4 - Door	MPV
U48 =	Mercury	Mountaineer	Premier	AWD	4 - Door	MPV

Brake System	GVWR		Restraints
	Class	Range (lbs)	
E = Hydraulic	E	6001 - 7000	Manual Belts with Driver and Passenger Frontal Air Bags and Driver and Passenger Side Air Bags, Curtains, or Canopies

4M2 =	Manufacturer	Make	Type
	Ford Motor Company, USA	Mercury	Multipurpose Passenger Vehicle

# 2009 Mazda B-Series

Attachment  
October 15, 2008

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

4	F	4	?	R	?	?	?	?	9	P	?	?	?	?	?	?
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Sequential Vehicle Identifier	
M00001 thru N99999	

P	=	Vehicle Assembly Plant
		Twin Cities: St. Paul, Minnesota

9	=	Model Year
		2009

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
D	=	2.3L 4V	I-4	Gasoline	Ford	143
E	=	4.0L 2V	V-6	Gasoline	Ford	207

		Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
R12	=	Mazda	B-Series		4X2	Regular Cab	Truck
R13	=	Mazda	B-Series		4X4	Regular Cab	Truck
R16	=	Mazda	B-Series		4X2	Super Cab 2Dr	Truck
R17	=	Mazda	B-Series		4X4	Super Cab 2Dr	Truck
R46	=	Mazda	B-Series		4X2	Super Cab 4Dr	Truck
R47	=	Mazda	B-Series		4X4	Super Cab 4Dr	Truck

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	C	4001 - 5000	Manual belts with Driver and Passenger Frontal Air Bags
Hydraulic	D	5001 - 6000	Manual belts with Driver and Passenger Frontal Air Bags

4F4	=	Manufacturer	Make	Type
		Ford Motor Company, USA	Mazda	Truck

# 2009 Mazda Tribute

Attachment  
October 15, 2008

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

4	F	2	C	Z	?	?	?	?	9	K	?	?	?	?	?	?
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Sequential Vehicle Identifier  
M00001 thru N99999

K = Vehicle Assembly Plant  
Kansas City: Claycomo, Missouri

9 = Model Year  
2009

Check Digit (Per Part 565.6(c))

			Displacement (L) / Cyl	Fuel	Mfg	Net. Brake H.P.	
<div><div></div><div></div><div></div></div>	7	=	2.5L 4V	I-4	Gasoline	Ford	171
	G	=	3.0L 4V	V-6	Gasoline	Ford	240
	3	=	2.5L with AC synchronous motor	I-4	Gasoline / Electric	Ford	TBD

		Make	Line	Series	Chassis Type	Cab/Body Type	Vehicle Type
Z02	=	Mazda	Tribute	I/Low	4X2	4 - Door	MPV
Z06	=	Mazda	Tribute	S/High	4X2	4 - Door	MPV
Z92	=	Mazda	Tribute	I/Low	4X4	4 - Door	MPV
Z96	=	Mazda	Tribute	S/High	4X4	4 - Door	MPV
Z49	=	Mazda	Tribute	HEV	4X2	4 - Door	MPV
Z59	=	Mazda	Tribute	HEV	4X4	4 - Door	MPV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
Hydraulic	C	4001 - 5000	Manual belts with Driver and Passenger Frontal Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

4F2	=	Manufacturer	Make	Type
		Ford Motor Company, USA	Mazda	Multipurpose Passenger Vehicle