



James P. Vondale, Director
Automotive Safety Office
Environmental & Safety Engineering

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

December 13, 2006

Nicole R. Nason
Administrator
National Highway Traffic Safety Administration
400 Seventh Street, S.W., Room 5220
Washington, D.C. 20590

Attention: VIN Coordinator

Dear Ms. Nason:

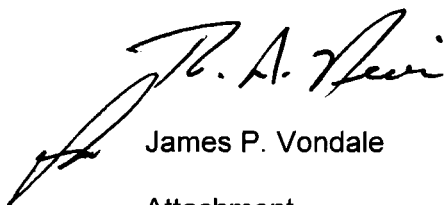
Subject: 2008 Model Year Vehicle Identification Number Codes – Revision #1

Reference: Ford Motor Company's November 1, 2006, letter concerning 2008 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 2008 model year VIN code information for the vehicles identified in the attached table of contents. This package is being sent to update the information in our November 1, 2006, submission relating to engine types on certain Super Duty vehicles. Ford is also including copies of all previously submitted 2008 model year VIN information not affected by this update. This package supersedes the November 1, 2006, submittal.

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

Sincerely,



James P. Vondale

Attachment



ES06-007800

2008 Model Year Vehicle Identification Number Submission
Table of Contents

SUBJECT	PAGE
World Manufacturer Identifier	1
Restraints/Brakes	2
Check Digit/Model Year	3
Assembly Plant & Serialization	4
Generic Passenger Car	5
Ford Crown Victoria	6
Ford Five Hundred	7
Mercury Grand Marquis	8
Mercury Montego	9
Generic Truck, Bus & MPV	10
Ford Escape	11
Ford Expedition	12
Ford Low Cab Forward	13
Ford Super Duty F-250 and F-350	14
Ford Super Duty F-450 and F-550	15
Ford Super Duty F-650 and F-750	16
Lincoln Navigator	17
Mercury Mariner	18
Mazda Tribute	19

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

Code	Manufacturer	Make	Type
Passenger Cars			
1FA	Ford Motor Company, USA	Ford	Passenger Car
1ME	Ford Motor Company, USA	Mercury	Passenger Car
1LN	Ford Motor Company, USA	Lincoln	Passenger Car
1L1	Ford Motor Company, USA	Lincoln	Incomplete Vehicle - Limousine
1LJ	Ford Motor Company, USA	Lincoln	Incomplete Vehicle - Hearse
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
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
3ME	Ford Motor Company, Mexico	Mercury	Passenger Car
3LN	Ford Motor Company, Mexico	Lincoln	Passenger Car

Trucks and MPVs			
1FT	Ford Motor Company, USA	Ford	Truck - Completed Vehicle
1FD	Ford Motor Company, USA	Ford	Incomplete Vehicle
1MH	Ford Motor Company, USA	Mercury	Incomplete Vehicle
1FB	Ford Motor Company, USA	Ford	Bus
1FC	Ford Motor Company, USA	Ford	Basic (Stripped) Chassis
1F6	Detroit Chassis LLC, USA	Ford	Basic (Stripped) Chassis
1FM	Ford Motor Company, USA	Ford	Multipurpose Passenger Vehicle
2FM	Ford Motor Company of Canada, Ltd.	Ford	Multipurpose Passenger Vehicle
2MR	Ford Motor Company of Canada, Ltd.	Mercury	Multipurpose Passenger Vehicle
2LM	Ford Motor Company of Canada, Ltd.	Lincoln	Multipurpose Passenger Vehicle
2FT	Ford Motor Company of Canada, Ltd.	Ford	Truck - Completed Vehicle
3FT	Ford Motor Company (Mexico)	Ford	Truck - Completed 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
4F4	Ford Motor Company, USA	Mazda	Truck - Completed Vehicle
4F2	Ford Motor Company, USA	Mazda	Multipurpose Passenger Vehicle
4M2	Ford Motor Company, USA	Mercury	Multipurpose Passenger Vehicle
5LM	Ford Motor Company, USA	Lincoln	Multipurpose Passenger Vehicle
5L1	Ford Motor Company, USA	Lincoln	MPV - Limousine
5LT	Ford Motor Company, USA	Lincoln	Truck - Completed Vehicle

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

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

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

			VIN CODE		
Brake System	GVWR Class	GVWR Range	Trucks without Air Bags	Light Trucks & MPVs with Driver & Passenger Air Bags	Light Trucks & MPVs with Driver & Passenger Air Bags & Side Air Bags, Curtains, or Canopies
Hydraulic	Class A:	Not greater 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		R	E
Hydraulic	Class F:	7,001-8,000 pounds		P	F
Hydraulic	Class G:	8,001-8,500 pounds		V	
Hydraulic	Class G:	8,501-9,000 pounds	H	N*	N*
Hydraulic	Class H:	9,001-10,000 pounds	J	S*	S*
Hydraulic	Class 3:	10,001-14,000 pounds	K	W	
Hydraulic	Class 4:	14,001-16,000 pounds	L	X	
Hydraulic	Class 5:	16,001-19,500 pounds	M	A	
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		

* Side Air Bag, Curtain or Canopy Are Not Available on F-Series or Econoline.

Check Digit (VIN Position 9)

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	9	2009
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)

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	✓	✓	
N	Norfolk: Norfolk, Virginia		✓	
R	Hermosillo: Hermosillo, Mexico	✓		
U	Louisville: Louisville, Kentucky		✓	
V	Escobedo, Mexico Blue Diamond Truck			✓
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:

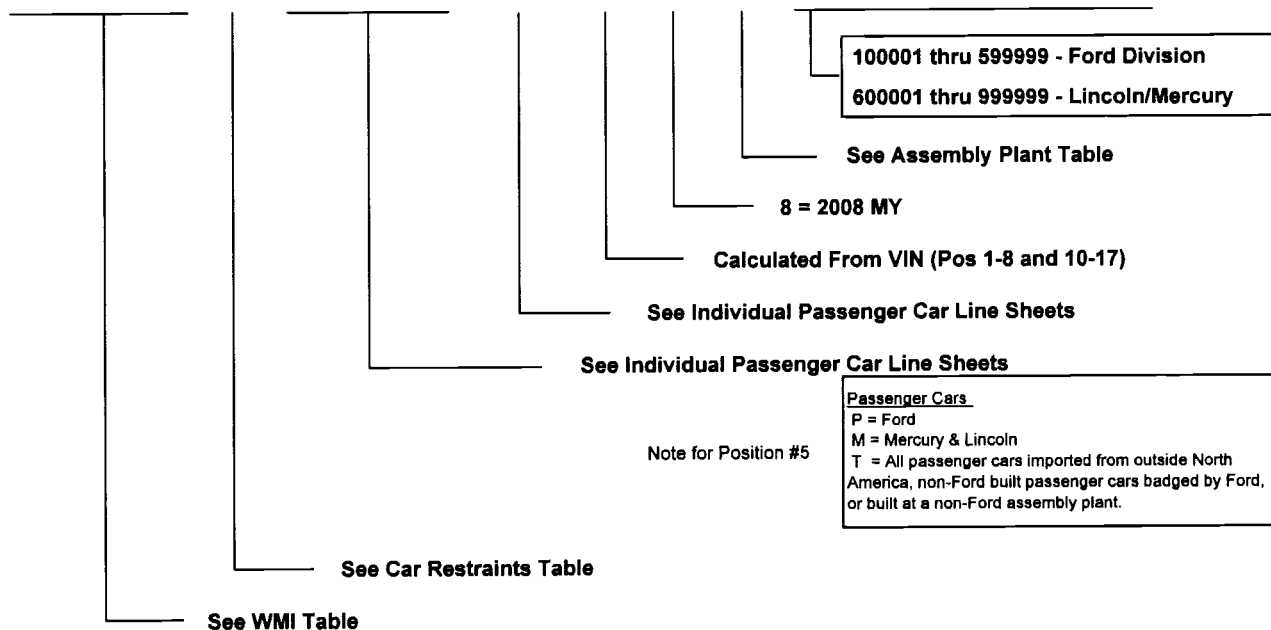
A unique six digit alphanumeric sequence code is assigned for trucks, MPV's, and incomplete vehicles.

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

2008 Generic Passenger Car VIN Format

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

?	?	?	?	?	?	?	?	?	8	?	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



2008 Ford Crown Victoria

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	F	?	?	P	7	?	?	?	8	X	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
100001 thru 599999

Vehicle Assembly Plant
St. Thomas : Talbotville, ON, CA

Model Year
2008

Check Digit (Per Part 565.6(c))

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

	Make	Line	Series	Body Type
P70 =	Ford	Crown Victoria	Fleet - LWB*	4-Dr. Sedan
P71 =	Ford	Crown Victoria	Police Interceptor	4-Dr. Sedan
P72 =	Ford	Crown Victoria	Commercial	4-Dr. Sedan
P73 =	Ford	Crown Victoria	Base	4-Dr. Sedan
P74 =	Ford	Crown Victoria	LX	4-Dr. Sedan

Passenger Car Restraint System	
F =	Active belts (all designated seating positions), Driver and Passenger Air Bags
H =	Active belts (all designated seating positions), Driver and Passenger Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

	Manufacturer	Make	Type
2FA =	Ford Motor Company of Canada, Ltd.	Ford	Passenger Car
2FD =	Ford Motor Company of Canada, Ltd.	Ford	Incomplete Vehicle

* LWB = Long Wheel Base

2008 Ford Five Hundred

Attachment
December 13, 2006

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	?	8	G	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

100001 thru 599999

Vehicle Assembly Plant

Chicago: Chicago, Illinois

Model Year

2008

Check Digit (Per Part 565.6(c))

W

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

	Make	Line	Series	Body Type
P24	Ford	Five Hundred	SEL FWD	4-Dr. Sedan
P25	Ford	Five Hundred	Limited FWD	4-Dr. Sedan
P27	Ford	Five Hundred	SEL AWD	4-Dr. Sedan
P28	Ford	Five Hundred	Limited AWD	4-Dr. Sedan

Passenger Car Restraint System

Active belts (all designated seating positions), Driver and Passenger Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

H

1FA

Manufacturer	Make	Type
Ford Motor Company, USA	Ford	Passenger Car

2008 Mercury Grand Marquis

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	?	?	M	7	?	?	?	8	X	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
600001 thru 999999

X = Vehicle Assembly Plant
St. Thomas : Talbotville, ON, CA

8 = Model Year
2008

Check Digit (Per Part 565.6(c))

W =
V =

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

M74 =
M75 =

Make	Line	Series	Body Type
Mercury	Grand Marquis	GS	4-Dr. Sedan
Mercury	Grand Marquis	LS	4-Dr. Sedan

Passenger Car Restraint System

F = Active belts (all designated seating positions), Driver and Passenger Air Bags
H = Active belts (all designated seating positions), Driver and Passenger Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

2ME =
2MH =

Manufacturer	Make	Type
Ford Motor Company of Canada, Ltd.	Mercury	Passenger Car
Ford Motor Company of Canada, Ltd.	Mercury	Incomplete Vehicle

2008 Mercury Montego

Attachment
December 13, 2006

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	M	E	H	M	4	?	W	?	8	G	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

600001 thru 999999

Vehicle Assembly Plant

Chicago: Chicago, Illinois

Model Year

2008

Check Digit (Per Part 565.6(c))

W =

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

M40 =

Mercury

Montego

Luxury FWD

4-Dr. Sedan

M41 =

Mercury

Montego

Luxury AWD

4-Dr. Sedan

M42 =

Mercury

Montego

Premier FWD

4-Dr. Sedan

M43 =

Mercury

Montego

Premier AWD

4-Dr. Sedan

Passenger Car Restraint System

Active belts (all designated seating positions), Driver and Passenger Air Bags, and Driver and Passenger Side Air Bags, Curtains, or Canopies

H =

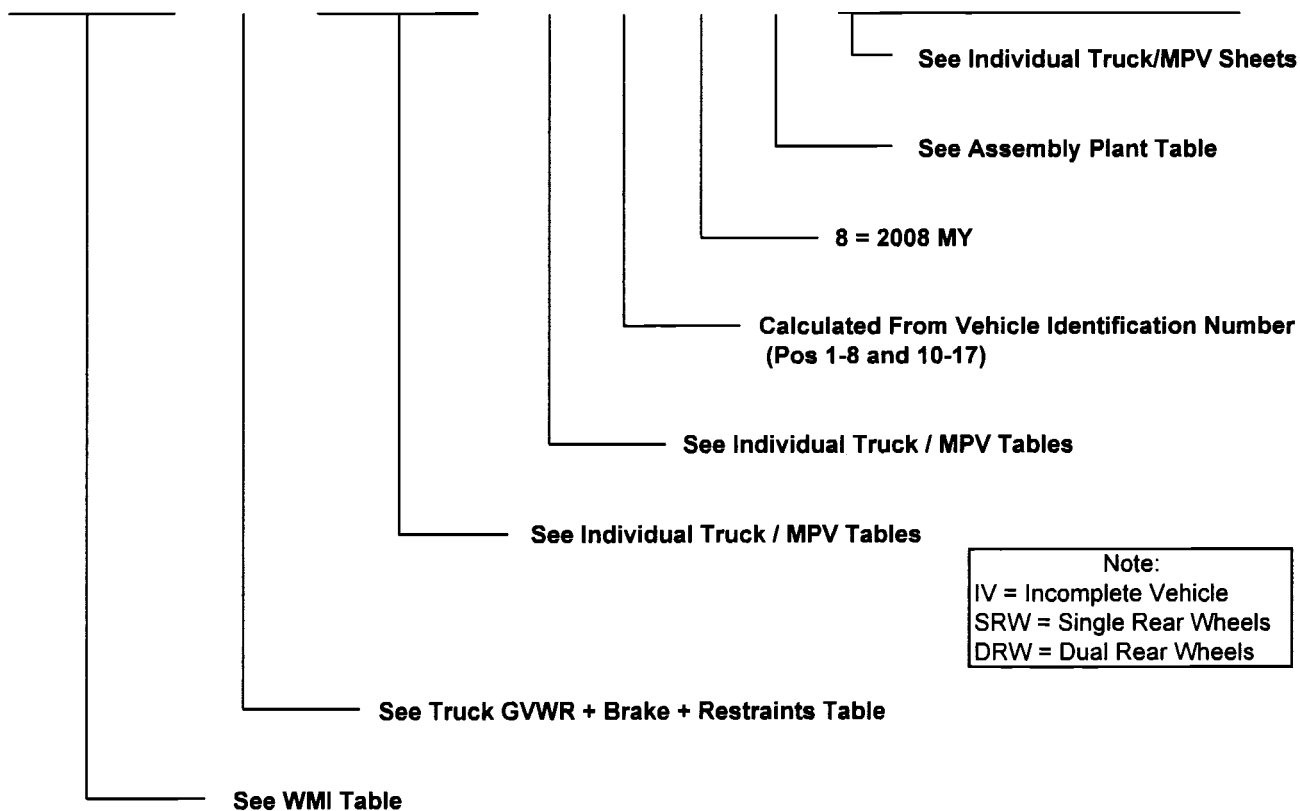
1ME =

Manufacturer	Make	Type
Ford Motor Company, USA	Mercury	Passenger Car

2008 Generic Truck / MPV VIN Format

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

?	?	?	?	?	?	?	?	?	8	?	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



2008 Ford Escape

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	M	C	U	?	?	?	?	8	K	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
A00001 thru F99999

Vehicle Assembly Plant
K = Kansas City; Claycomo, Missouri

Model Year
8 = 2008

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
Z	=	2.3L I-4	Gasoline	Ford	153
1	=	3.0L DURATEC V-6	Gasoline	Ford	200
H	=	2.3L I-4 with an AC synchronous motor	Gasoline	Ford	133

		Make	Line	Series	Chassis Type	Cab or Body Type	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	Class	GVWR Range (lbs)	Restraints
C	=	Hydraulic	C	4001 - 5000	Air Bags & Side Air Bags, Curtain, or Canopy

		Manufacturer	Make	Type
1FM	=	Ford Motor Company, USA	Ford	MPV

2008 Ford Expedition

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	M	F	U	?	?	5	?	8	L	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
A00001 thru F99999

Vehicle Assembly Plant
Michigan Truck: Wayne, MI

Model Year
2008

Check Digit (Per Part 565.6(c))

5	=	Displacement (L) / Cyl		Fuel	Mfg	Net Brake H.P.
		5.4L SOHC	V-8	Gasoline	Ford	300

		Make	Line	Series	Chassis Type	Cab or Body Type	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

F	=	Brake System	Class	GVWR Range (lbs)	Restraints
		Hydraulic	F	7001 - 8000	Air Bags & Side Air Curtains

1FM	=	Manufacturer	Make	Type
		Ford Motor Company, USA	Ford	MPV

2008 Ford Low Cab Forward

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

3	F	R	?	L	?	5	Z	?	8	V	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

100001 thru F99999

Vehicle Assembly Plant

V = Navistar/Ford JV, Escobedo, Mexico

Model Year

8 = 2008

Check Digit (Per Part 565.6(c))

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

Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
L45 = Ford	Low Cab Forward	450	DRW 4X2	Chassis Cab - LCF	IV
L55 = Ford	Low Cab Forward	550	DRW 4X2	Chassis Cab - LCF	IV

Brake System	GVWR		Restrains
	Class	Range (lbs)	
L = Hydraulic	4	14,001 - 16,000	Active Belts
M = Hydraulic	5	16,001 - 19,500	Active Belts

Manufacturer		Make	Type
3FR = BLUE DIAMOND TRUCK, S. DE R.L. DE C.V.		Ford	Incomplete Vehicle

2008 Ford Super Duty F-250 and F-350

World Manufacturer Identifier (WMI)			Brake System / GWR / 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
?	F	?	?	?	?	?	?	?	8	?	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

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

Model Year
8 = 2008

Check Digit (Per Part 565.6(c))

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

Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
Ford	F-Series	F-250	4X2	Regular Cab - SRW	Truck / IV
Ford	F-Series	F-250	4X4	Regular Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	Regular Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X4	Regular Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	Regular Cab - DRW	Truck / IV
Ford	F-Series	F-350	4X4	Regular Cab - DRW	Truck / IV
Ford	F-Series	F-350	4X2	Regular Cab - SRW	IV
Ford	F-Series	F-350	4X4	Regular Cab - SRW	IV
Ford	F-Series	F-350	4X2	Regular Cab - DRW	IV
Ford	F-Series	F-350	4X4	Regular Cab - DRW	IV
Ford	F-Series	F-250	4X2	Crew Cab - SRW	Truck / IV
Ford	F-Series	F-250	4X4	Crew Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	Crew Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X4	Crew Cab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	Crew Cab - DRW	Truck / IV
Ford	F-Series	F-350	4X4	Crew Cab - DRW	Truck / IV
Ford	F-Series	F-350	4X2	Crew Cab - SRW	IV
Ford	F-Series	F-350	4X4	Crew Cab - SRW	IV
Ford	F-Series	F-350	4X2	Crew Cab - DRW	IV
Ford	F-Series	F-350	4X4	Crew Cab - DRW	IV
Ford	F-Series	F-250	4X2	SuperCab - SRW	Truck / IV
Ford	F-Series	F-250	4X4	SuperCab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	SuperCab - SRW	Truck / IV
Ford	F-Series	F-350	4X4	SuperCab - SRW	Truck / IV
Ford	F-Series	F-350	4X2	SuperCab - DRW	Truck / IV
Ford	F-Series	F-350	4X4	SuperCab - DRW	Truck / IV
Ford	F-Series	F-350	4X2	SuperCab - SRW	IV
Ford	F-Series	F-350	4X4	SuperCab - SRW	IV
Ford	F-Series	F-350	4X2	SuperCab - DRW	IV
Ford	F-Series	F-350	4X4	SuperCab - DRW	IV

		GVWR		Restrains
		Brake System	Class Range (lbs)	
N	=	Hydraulic	G 8501 - 9000	Active Belts & Air Bags
S	=	Hydraulic	H 9001 - 10,000	Active Belts & Air Bags
W	=	Hydraulic	3 10,001 - 14,000	Active Belts & Air Bags
1	=	Hydraulic	G 8501 - 9000	Active Belts & Driver Side Air Bag Only
2	=	Hydraulic	H 9001 - 10,000	Active Belts & Driver Side Air Bag Only
3	=	Hydraulic	3 10,001 - 14,000	Active Belts & Driver Side Air Bag Only

	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

2008 Ford Super Duty F-450 and F-550

Attachment
December 13, 2006

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
?	F	?	?	?	?	?	?	?	8	?	?	?	?	?	?	?

Sequential Vehicle Identifier
A00001 thru F99999

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

Model Year
8 = 2008

Check Digit (Per Part 565.6(c))

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

		Make	Line	Series	Chassis Type	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	IV
W43	=	Ford	F-Series	F-450	4X4	Crew Cab - DRW	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	Active Belts & Air Bags
A	=	Hydraulic	5	16,001 - 19,500	Active Belts & Air Bags

		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

2008 Ford Super Duty F-650 and F-750

Attachment
December 13, 2006

World Manufacturer Identifier (WMI)			Brake System / GWR / 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
3	F	?	?	?	?	?	?	?	8	V	?	?	?	?	?	?

Sequential Vehicle Identifier

000001 thru 999999

Vehicle Assembly Plant

Blue Diamond Trucks

Navistar/Ford JV: Escobedo, Mexico

Model Year
2008

Check Digit (Per Part 565.6(c))

		Displacement (L) / Cyl	Fuel	Manufacturer	Net HP / Torque
M	=	7.2L	I-6	Diesel	Caterpillar 190/520
N	=	7.2L	I-6	Diesel	Caterpillar 210/520
P	=	7.2L	I-6	Diesel	Caterpillar 210/620
Z	=	7.2L	I-6	Diesel	Caterpillar 230/560
W	=	7.2L	I-6	Diesel	Caterpillar 230/620
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
X	=	7.2L	I-6	Diesel	Caterpillar 300/860
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
H	=	6.7L	I-6	Diesel	Cummins 260/620
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

	Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
F66	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - R/C K/U Frame IV
X66	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - S/C K/U Frame IV
W66	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - CR/C K/U Frame IV
F65	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - R/C Straight Frame IV
X65	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - S/C Straight Frame IV
W65	=	Ford	F-Super Duty	F-650	DRW 4X2	Chass Cab - CR/C Straight Frame IV
F75	=	Ford	F-Super Duty	F-750	DRW 4X2	Chass Cab - R/C P/U-Del IV
X75	=	Ford	F-Super Duty	F-750	DRW 4X2	Chass Cab - S/C P/U-Del IV
W75	=	Ford	F-Super Duty	F-750	DRW 4X2	Chass Cab - CR/C P/U-Del IV

		GWR		Restrains
		Brake System	Class Range (lbs)	
M	=	Hydraulic	5 16,001 - 19,500	Active Belts
N	=	Hydraulic	6 19,501 - 26,000	Active Belts
P	=	Hydraulic	7 26,001 - 33,000	Active Belts
W	=	Air	6 19,501 - 26,000	Active Belts
X	=	Air	7 26,001 - 33,000	Active Belts

Manufacturer		Make	Type
3FN	=	BLUE DIAMOND TRUCK, S. DE R.L. DE C.V.	Ford Truck
3FR	=	BLUE DIAMOND TRUCK, S. DE R.L. DE C.V.	Ford Incomplete Vehicle

F76, X76, W76 discontinued for 2008

2008 Lincoln Navigator

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

5	L	?	F	?	2	?	5	?	8	L	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier

J00001 thru L99999

Vehicle Assembly Plant

Michigan Truck: Wayne, MI

L

8

Model Year

2008

Check Digit (Per Part 565.6(c))

5

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

U27 =
U28 =
L27 =
L28 =

Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
Lincoln	Navigator		4X2	4 - Door	MPV
Lincoln	Navigator		4X4	4 - Door	MPV
Lincoln	Navigator L		4X2	4 - Door	MPV
Lincoln	Navigator L		4X4	4 - Door	MPV

F

Brake System	GVWR		Restraints
	Class	Range (lbs)	
Hydraulic	F	7001 - 8000	Air Bags & Side Air Bags, Curtain, or Canopy

5LM

5L1

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

2008 Mercury Mariner

Attachment
December 13, 2006

			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

4	M	2	C	U	?	?	?	?	8	K	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
J00001 thru L99999

K = Vehicle Assembly Plant
Kansas City, Claycomo, MO

8 = Model Year
2008

Check Digit (Per Part 565.6(c))

Z	=	2.3L	I-4	Gasoline	Ford	153
1	=	3.0L DURATEC	V-6	Gasoline	Ford	200
H	=	2.3L	I-4	Gasoline	Ford	133
		with an AC synchronous motor				

		Make	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
U81	=	Mercury	Mariner		4X2	4 - Door	MPV
U87	=	Mercury	Mariner	Premier	4X2	4 - Door	MPV
U91	=	Mercury	Mariner		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

Brake System	GVWR		Restraints
	Class	Range (lbs)	
Hydraulic	C	4001 - 5000	Air Bags & Side Air Bags, Curtain, or Canopy

4M2 =

Manufacturer	Make	Type
Ford Motor Company, USA	Mercury	MPV

2008 Mazda Tribute

Attachment
December 13, 2006

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

4	F	2	C	Z	?	?	?	?	8	K	?	?	?	?	?	?
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Sequential Vehicle Identifier
M00001 thru N99999

K = Vehicle Assembly Plant
Kansas City, Claycomo, Missouri

8 = Model Year
2008

Check Digit (Per Part 565.6(c))

	Displacement (L) / Cyl	Fuel	Mfg	Net Brake H.P.
Z =	2.3L I-4	Gasoline	Ford	153
1 =	3.0L DOHC V-6	Gasoline	Ford	200
H =	2.3L I-4 with an AC synchronous motor	Gasoline	Ford	133

	Make	Line	Series	Chassis Type	Cab or 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 Class	GVWR Range (lbs)	Restraints
C =	Hydraulic	C 4001 - 5000	Air Bags & Side Air Bags, Curtain, or Canopy

	Manufacturer	Make	Type
4F2 =	Ford Motor Company, USA	Mazda	MPV