

James P. Vondale, Director Automotive Safety Office Environmental & Safety Engineering Fairlane Plaza South 330 Town Center Drive Dearborn, MI 48126-2738 USA

September 29, 2006

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

Attention: VIN Coordinator

Dear Ms. Nason:

Subject: 2007 Model Year Vehicle Identification Number Codes – Revision #5

Reference: Ford Motor Company's August 14, 2006, letter concerning 2007 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 revised 2007 model year VIN code information for the vehicles identified in the attached table of contents. Ford is also including copies of all previously submitted 2007 model year VIN information not affected by this update. This package supersedes the August 14, 2006, submittal.

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

Sincerely,

James P. Vondale

K. A. spin

Attachments

## 2007 Model Year Vehicle Identification Number Submission Table of Contents

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## World Manufacturer Identifier (WMI)

Code	Manufacturer	Make	Туре			
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			
3МЕ	Ford Motor Company, Mexico	Mercury	Passenger Car			
3LN	Ford Motor Company, Mexico	Lincoln	Passenger Car			

Trucks	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					
н	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 Air Air Air	Class A: Class B: Class C: Class D: Class E: Class G: Class G: Class G: Class A: Class 3: Class 4: Class 5: Class 6: Class 7: Class 3: Class 6: Class 7:	Not greater than 3,000 pounds 3,001-4,000 pounds 4,001-5,000 pounds 5,001-6,000 pounds 6,001-7,000 pounds 7,001-8,000 pounds 8,001-8,500 pounds 8,501-9,000 pounds 10,001-14,000 pounds 14,001-16,000 pounds 16,001-19,500 pounds 26,001-33,000 pounds 14,001-16,000 pounds 26,001-33,000 pounds	HJKLMZP TUVKX	TUYZRPV***WXA	всош <b>н %</b> %			

<sup>\*</sup> 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)

VIN CO	DE	YEAR	VIN	1 CC	DDE	<b>YEAR</b>
Α		1980		1		2001
В		1981		2		2002
С		1982		3		2003
D		1983		4		2004
E		1984		5		2005
F		1985	_	6_		2006
G		1986		7		2007
Н		1987		8		2008
J		1988		9		2009
K		1989		Α		2010
L		1990		В		2011
M		1991		С		2012
N		1992		D		2013
P		1993		Ε		2014
R		1994		F		2015
S		1995		G		2016
T		1996		Н		2017
V		1997		J		2018
W		1998		K		2019
X		1999		L		2020
Υ		2000		М		2021

## Vehicle Assembly Plant (VIN Position 11)

CODE	Vehicle Assembly Plant Name: Location	Passenger Car	Light Truck/ MPV	Medium/ Heavy Truck
Α	Atlanta: Hapeville, Georgia	<b>√</b>		
В	Oakville: Oakville, Ontario		✓	
D	Ohio Assembly: Avon Lake, Ohio		<b>✓</b>	
Ē	Kentucky Truck: Jefferson County, Kentucky		✓	
F	Dearborn: Dearborn, Michigan		<b>✓</b>	
G	Chicago: Chicago, Illinois	<b>✓</b>	✓	
K	Kansas City; Claycomo, Missouri	Ì	✓	
L	Michigan Truck: Wayne, Michigan		✓	
М	Cuautitlan: Cuautitlan, Mexico	✓	✓	
N	Norfolk: Norfolk, Virginia		✓	
Р	Twin Cities: St. Paul, Minnesota		✓	
R	Hermosillo: Hermosillo, Mexico	✓		
υ	Louisville: Louisville, Kentucky		✓	
V	Escobedo, Mexico Blue Diamond Truck			✓
W	Wayne: Wayne, Michigan	✓		:
X	St. Thomas: Talbotville, Ontario	✓		
Υ	Wixom, Wixom, Michigan	✓		
Z	St. Louis: Hazelwood, Missouri		✓	
0	Detroit Empowerment Zone: Detroit, Michigan*			✓
5	AAI: Flat Rock, Michigan	<b>✓</b>		

<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.

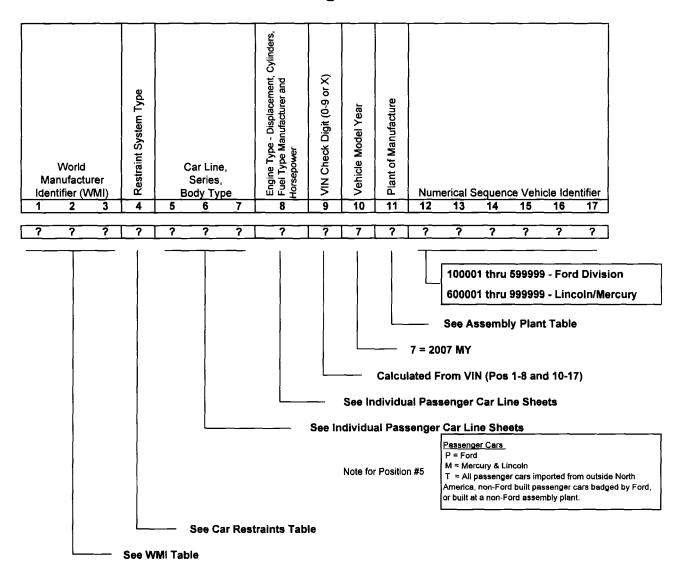
100001 thru 599999 - Ford Division Vehicles 600001 thru 999999 - Lincoln/Mercury Division Vehicles

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

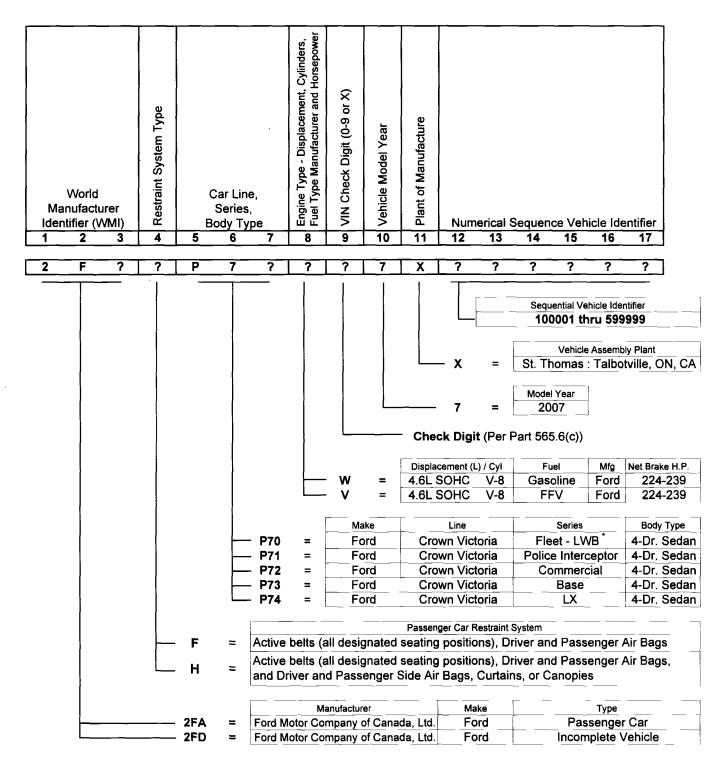
A unique six digit alphanumeric sequence code (first digit alpha, last five digits numeric) is assigned for trucks, MPV's, and incomplete vehicles.

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

## 2007 Generic Passenger Car VIN Format

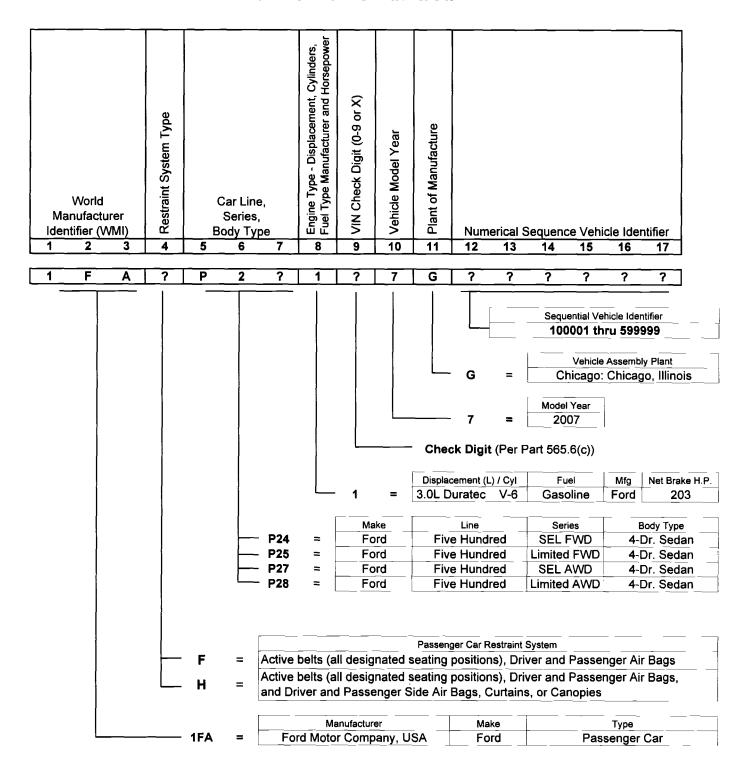


#### 2007 Ford Crown Victoria

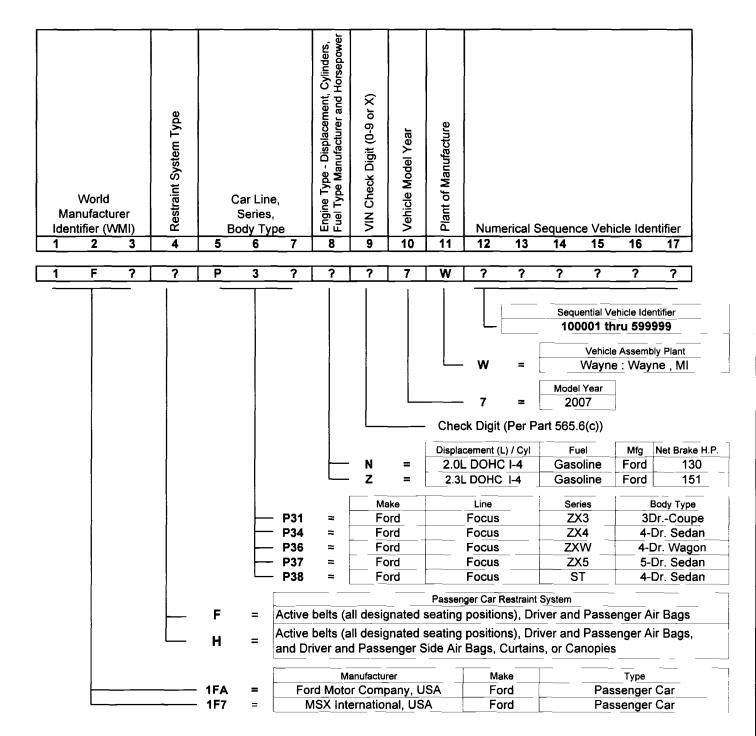


\* LWB = Long Wheel Base

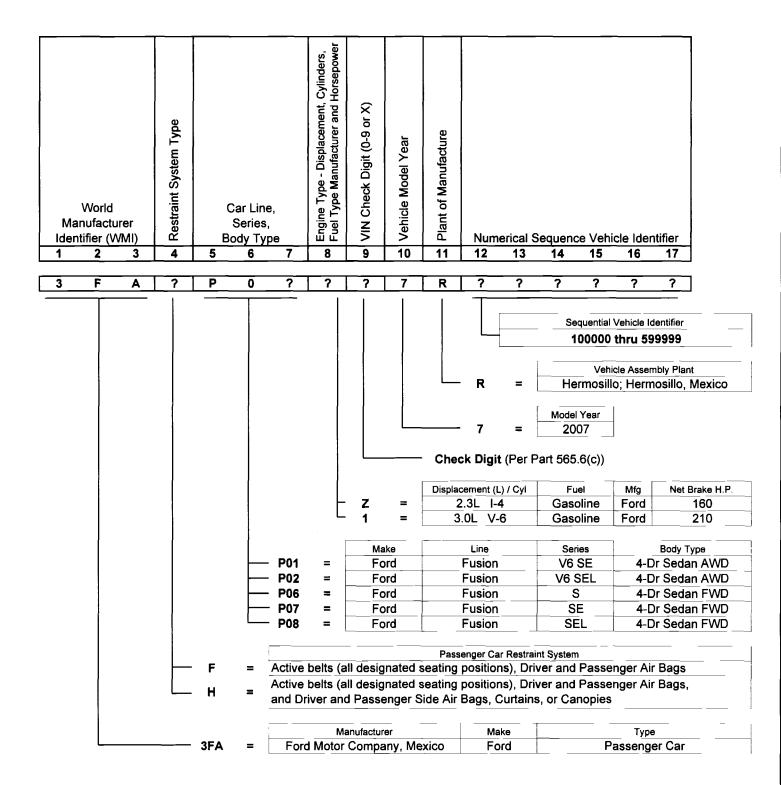
#### 2007 Ford Five Hundred



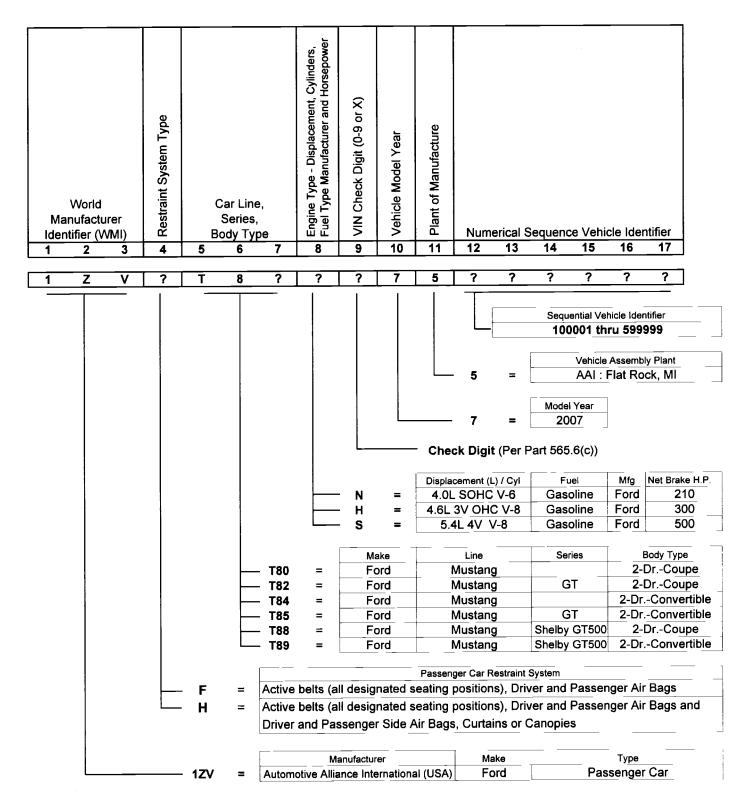
#### 2007 Ford Focus



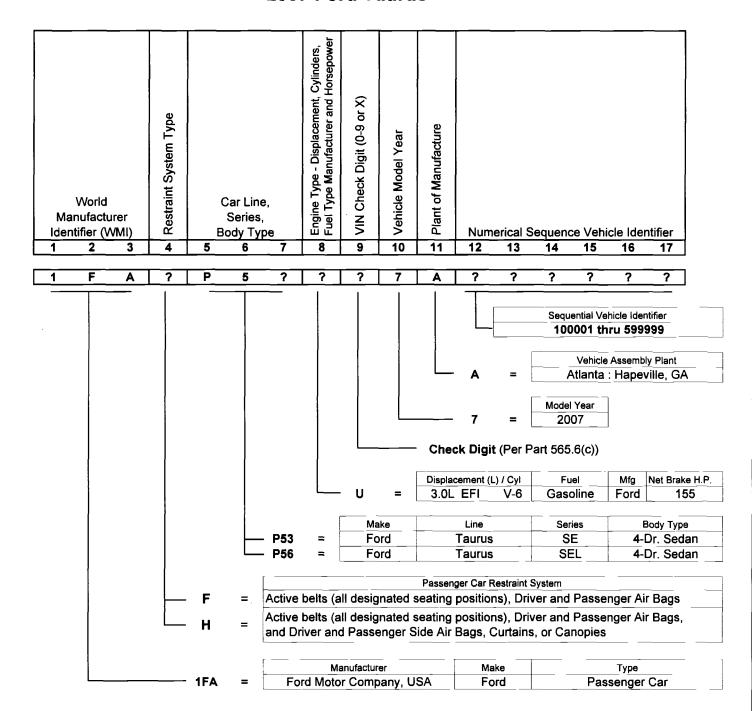
## 2007 Ford Fusion



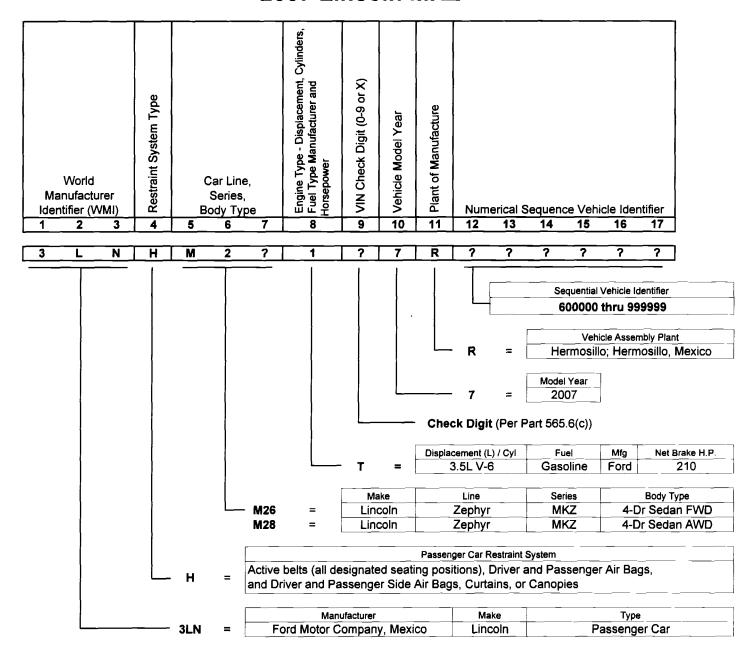
## 2007 Ford Mustang



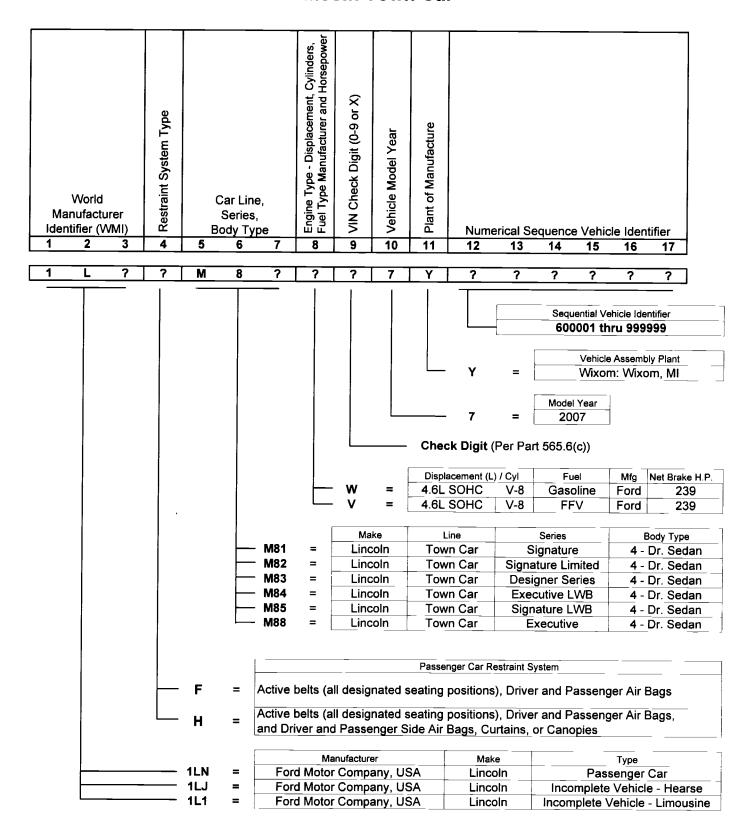
#### 2007 Ford Taurus



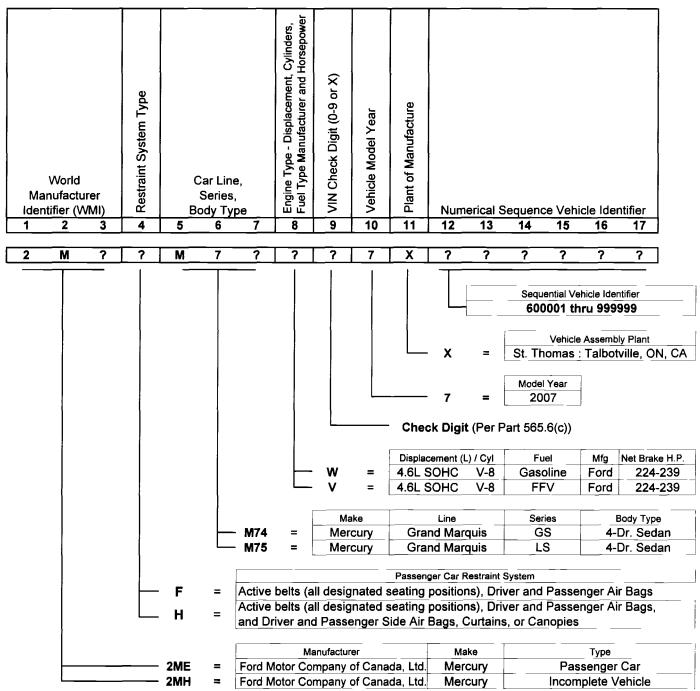
### 2007 Lincoln MKZ



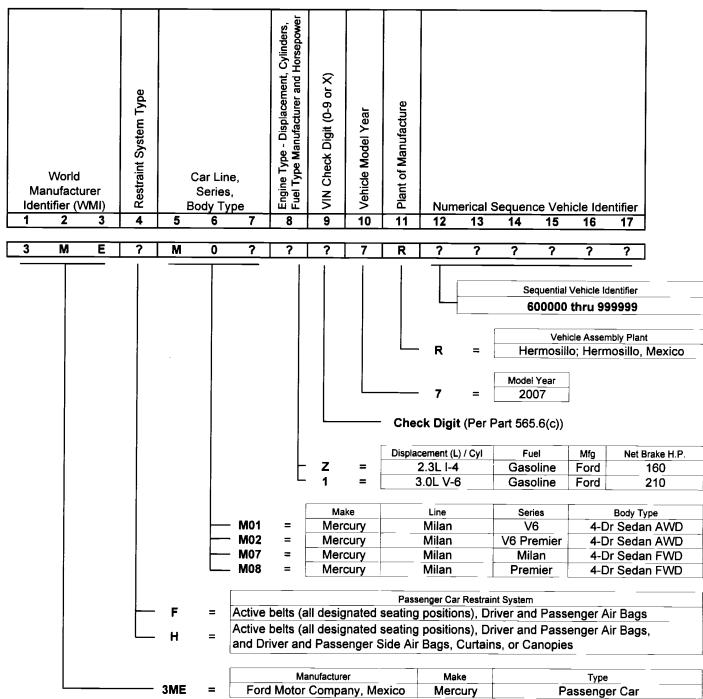
## 2007 Lincoln Town Car



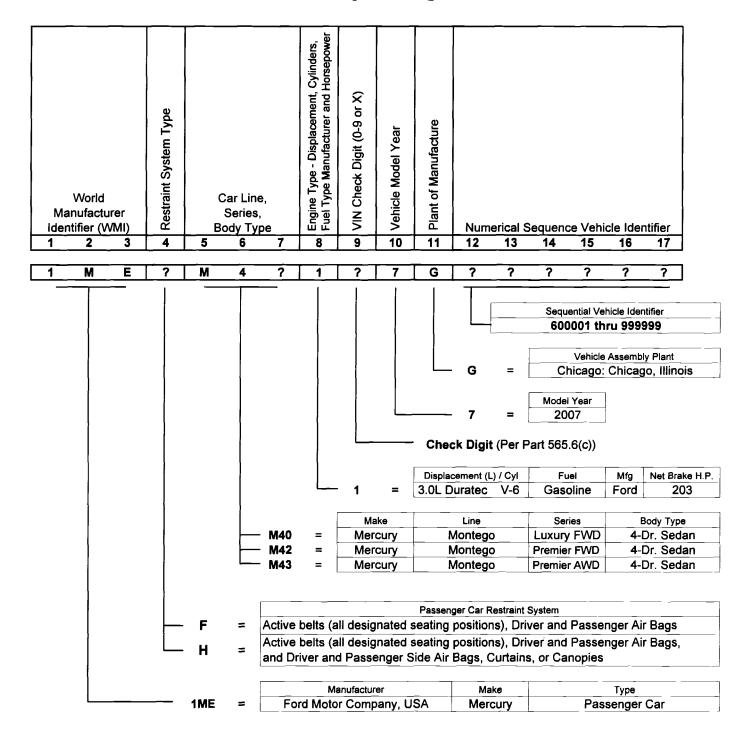
## 2007 Mercury Grand Marquis



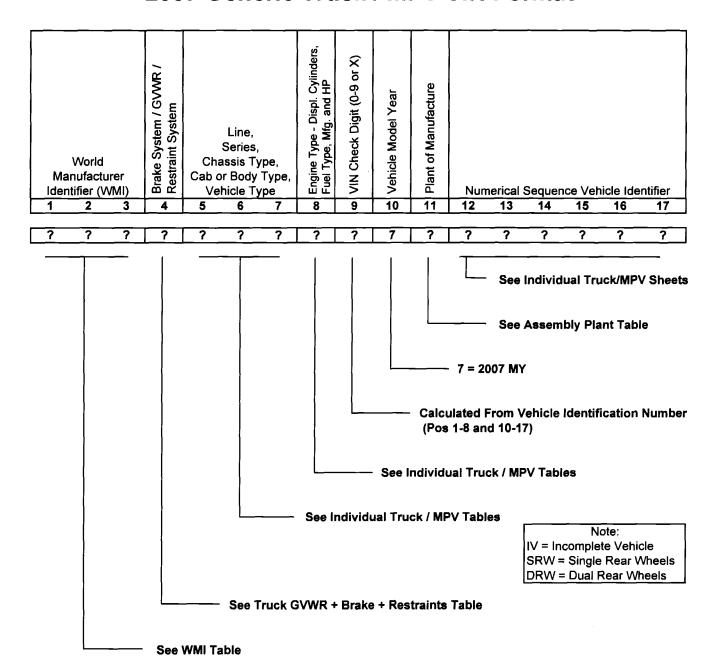
## 2007 Mercury Milan



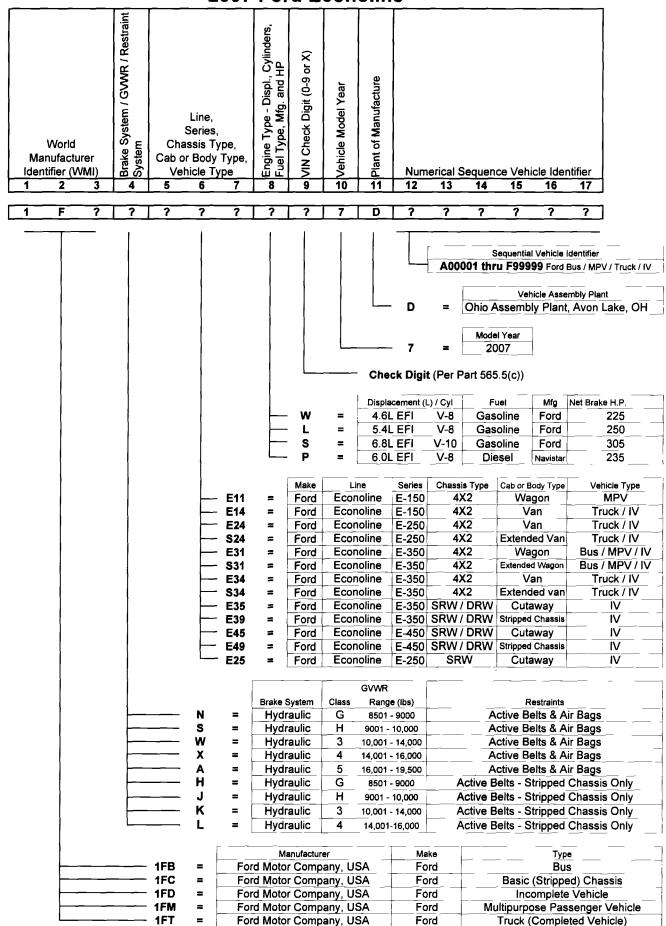
## 2007 Mercury Montego



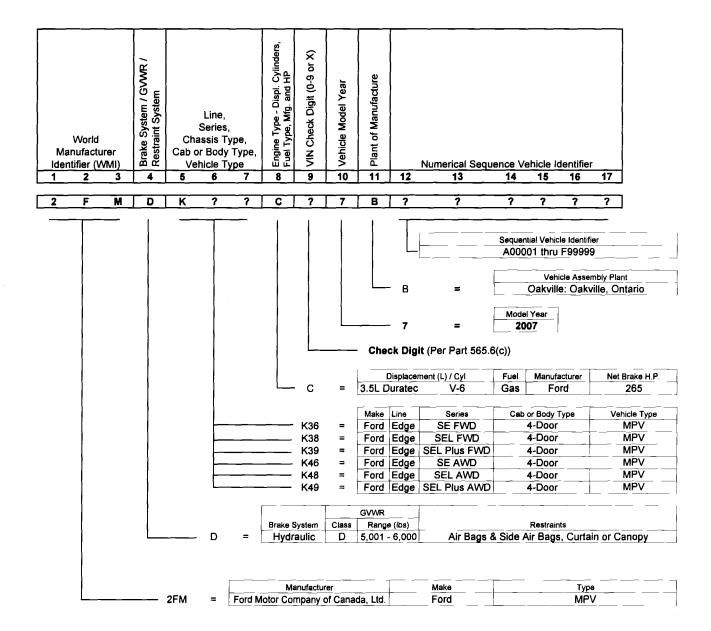
## 2007 Generic Truck / MPV VIN Format



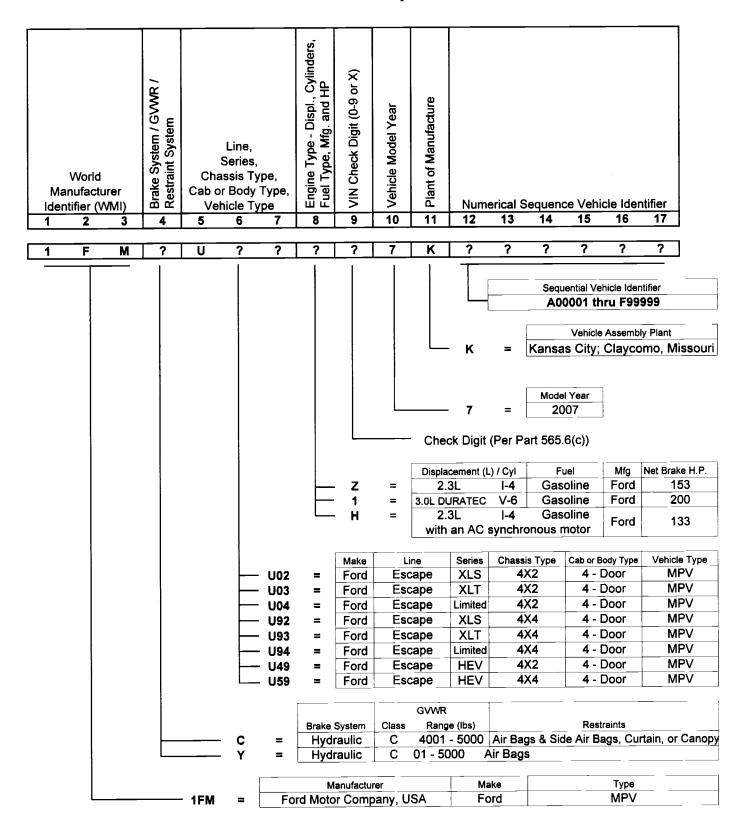
#### 2007 Ford Econoline



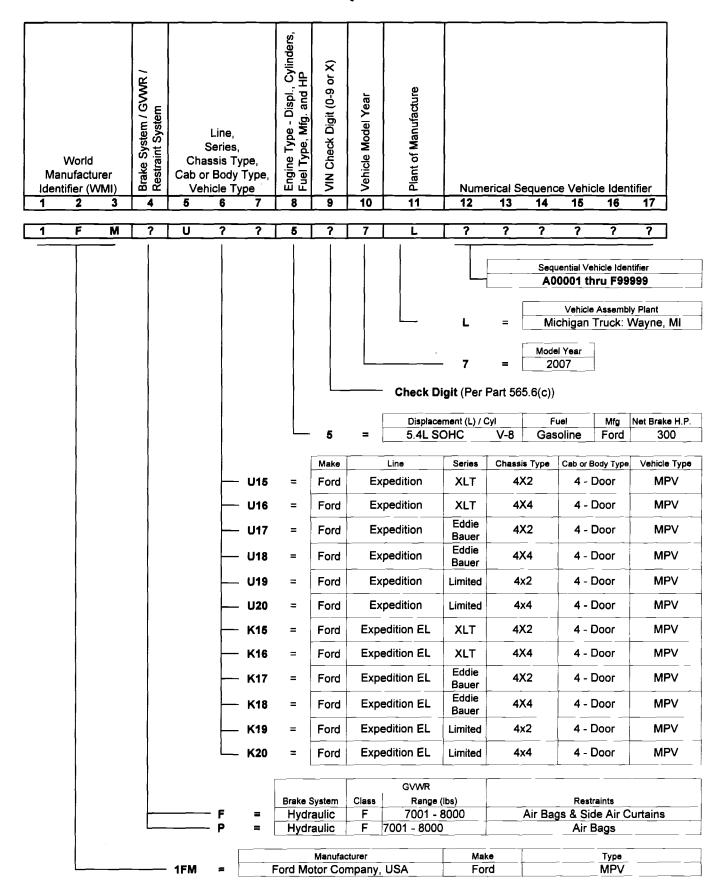
## 2007 Ford Edge



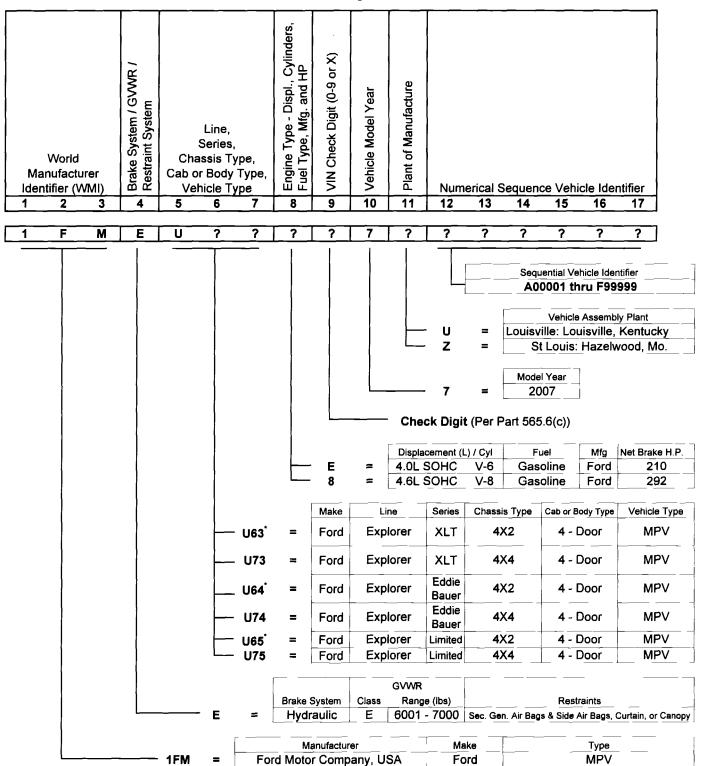
### 2007 Ford Escape



### 2007 Ford Expedition

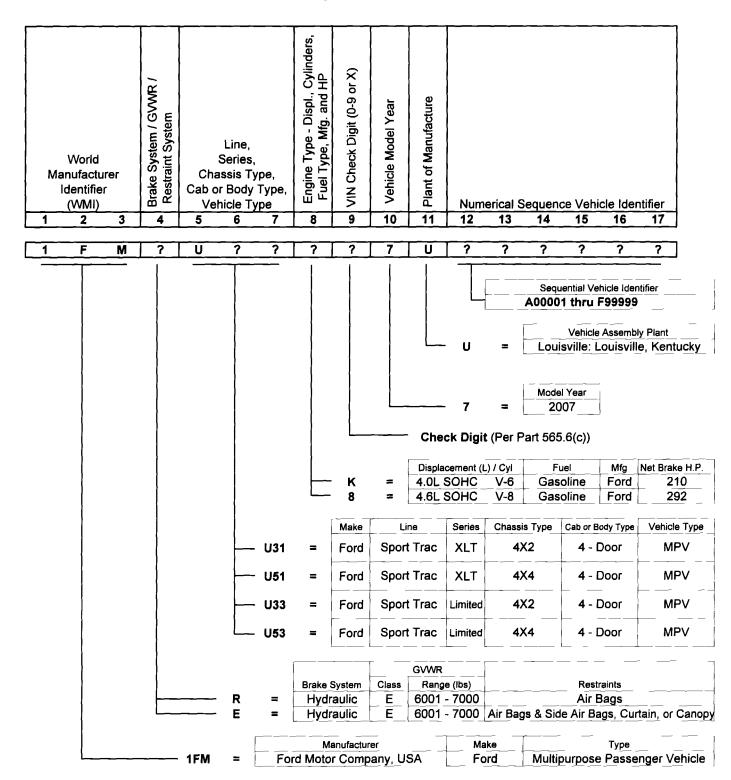


## 2007 Ford Explorer

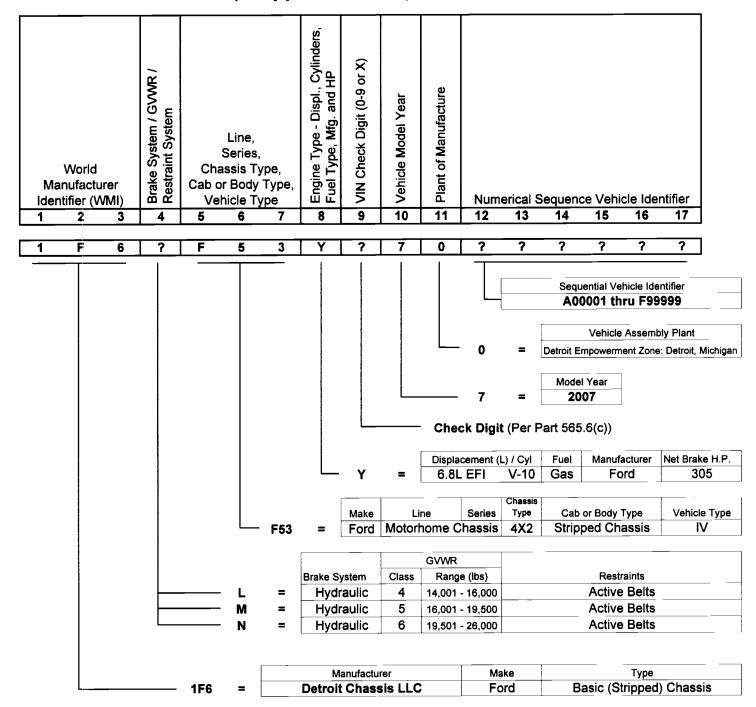


<sup>\* 4</sup>X2 Versions available in U.S. only

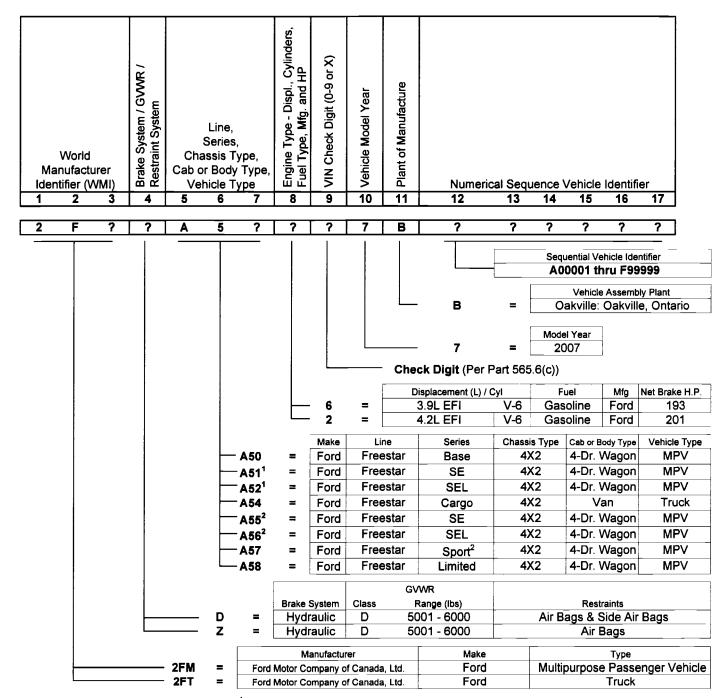
## 2007 Ford Explorer SportTrac



# 2007 Ford F53 Incomplete (Stripped Chassis) Vehicle



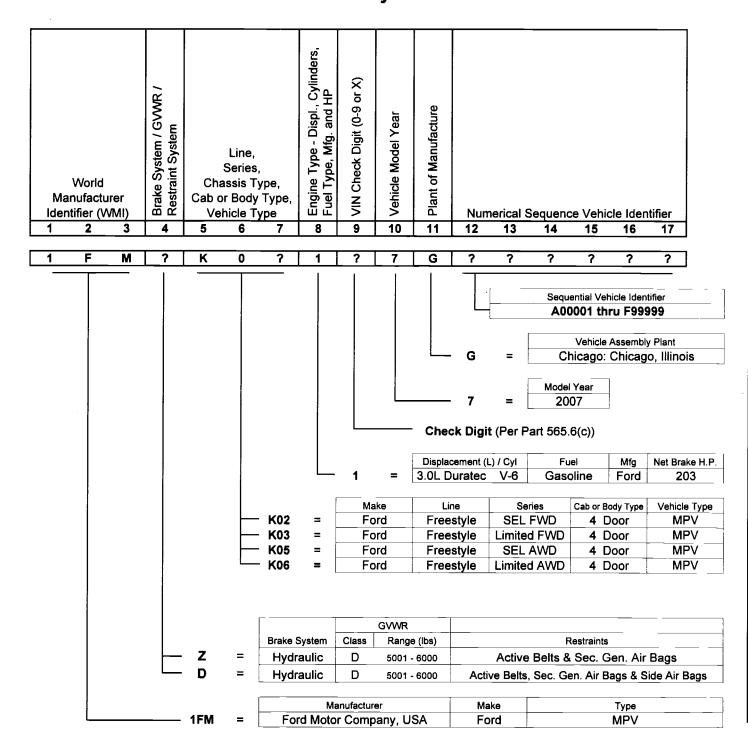
#### 2007 Ford Freestar



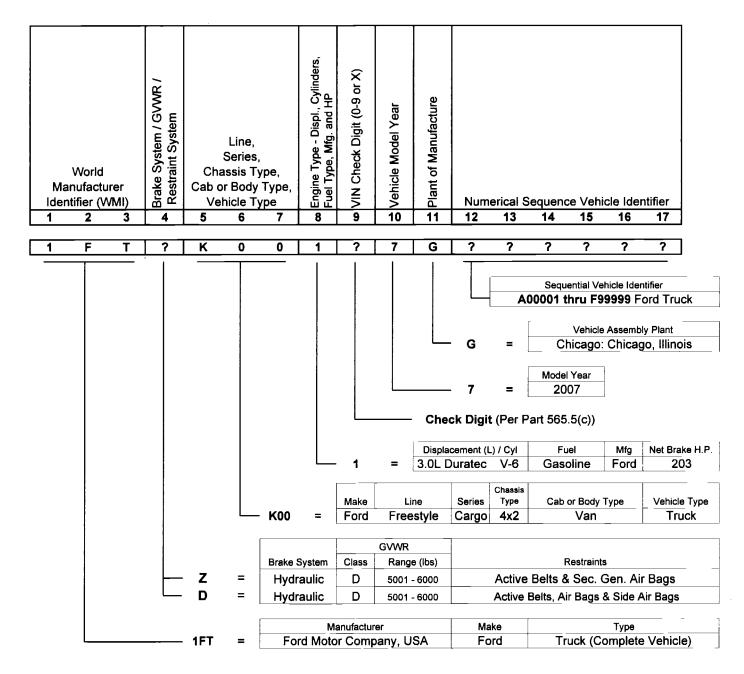
<sup>&</sup>lt;sup>1</sup>Available in U.S. only

<sup>&</sup>lt;sup>2</sup> Available in Canada only

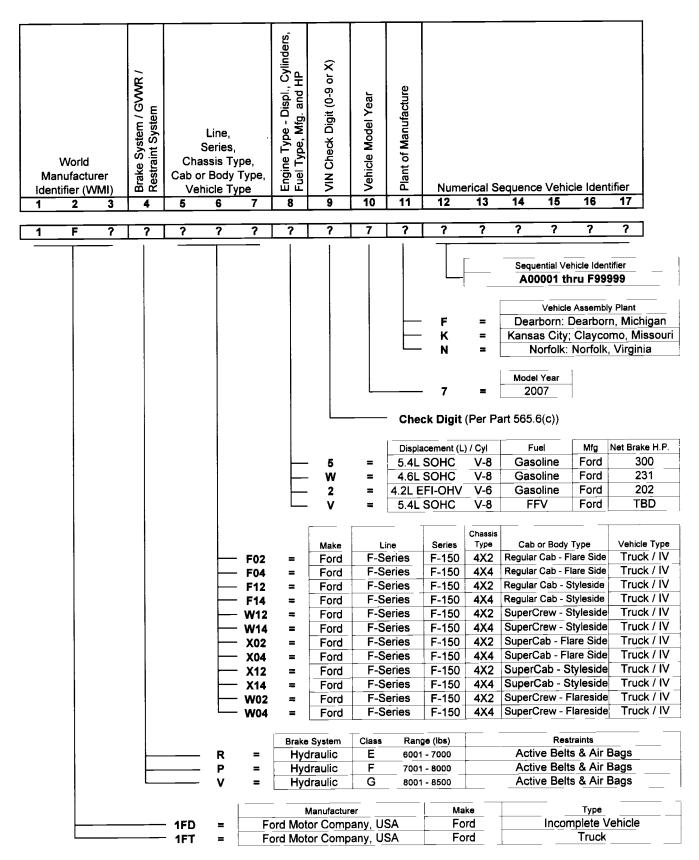
## 2007 Ford Freestyle - MPV



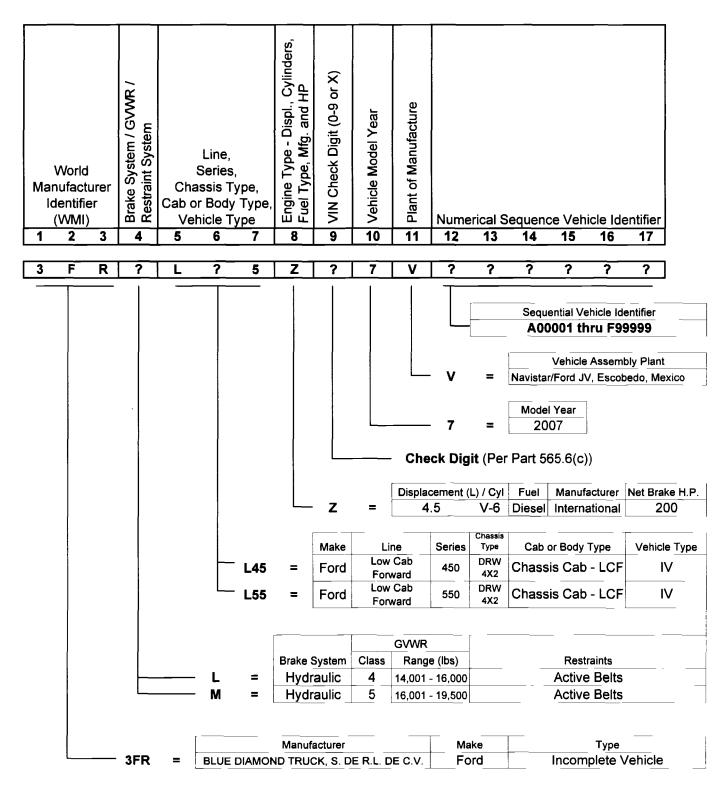
## 2007 Ford Freestyle - Cargo



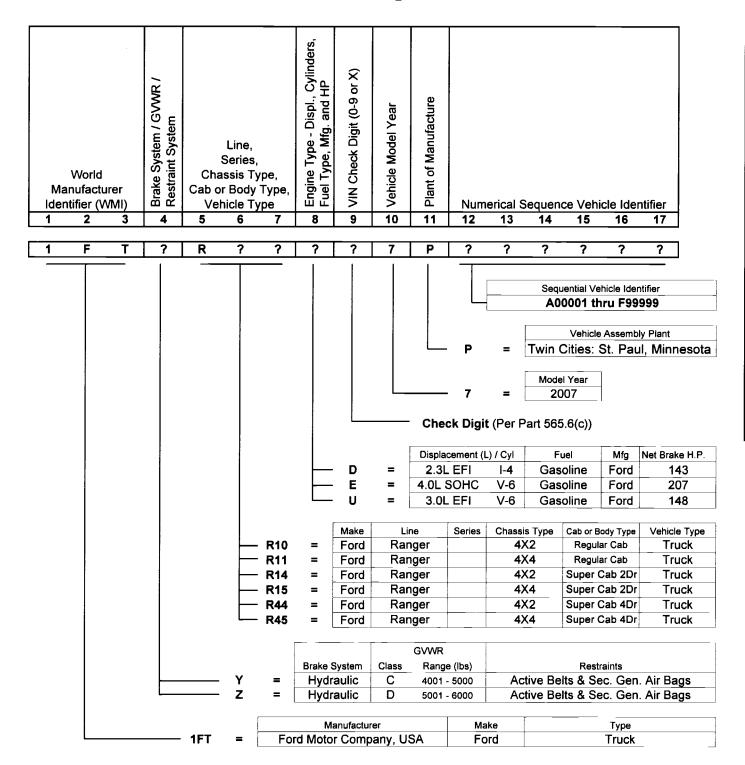
## 2007 Ford F-series (F-150)

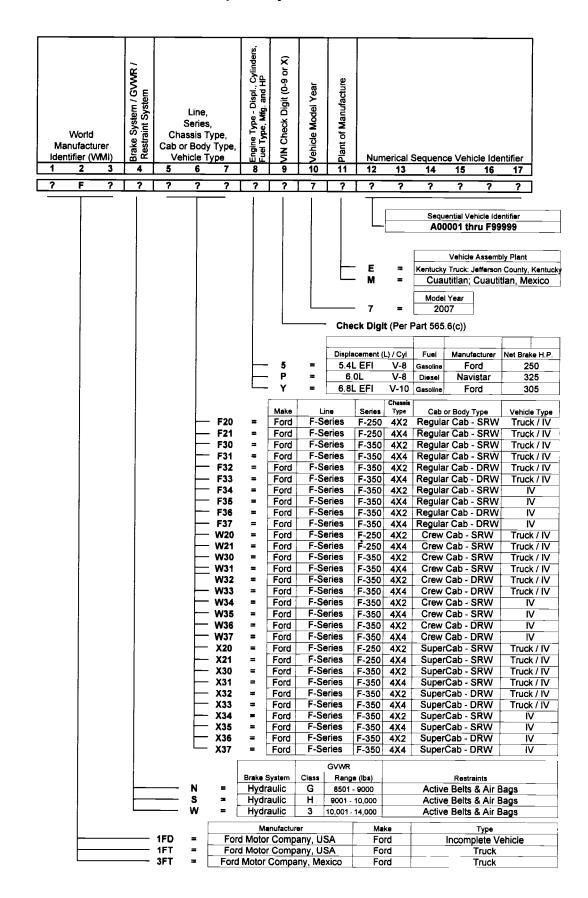


### 2007 Ford Low Cab Forward

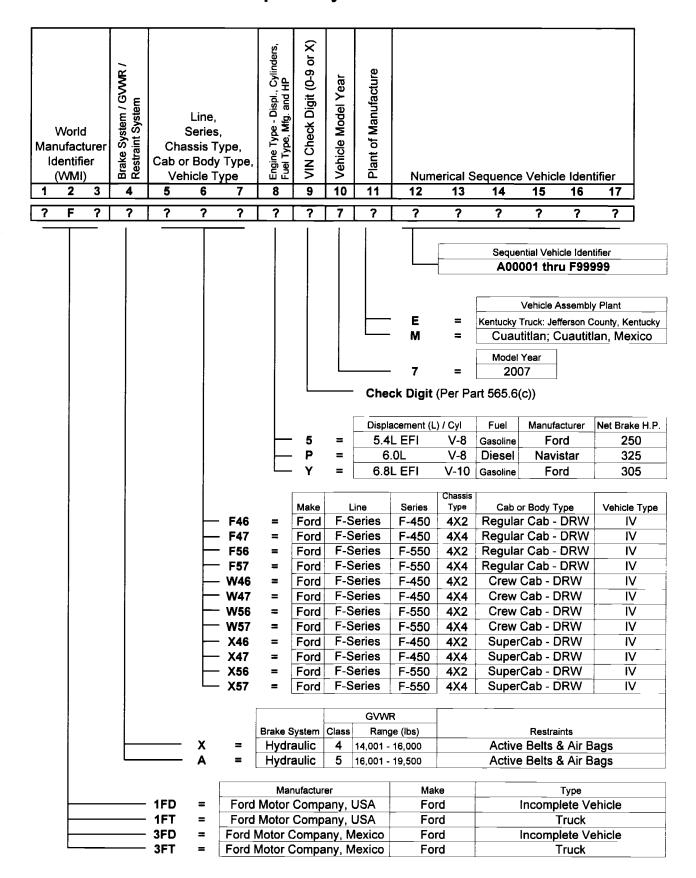


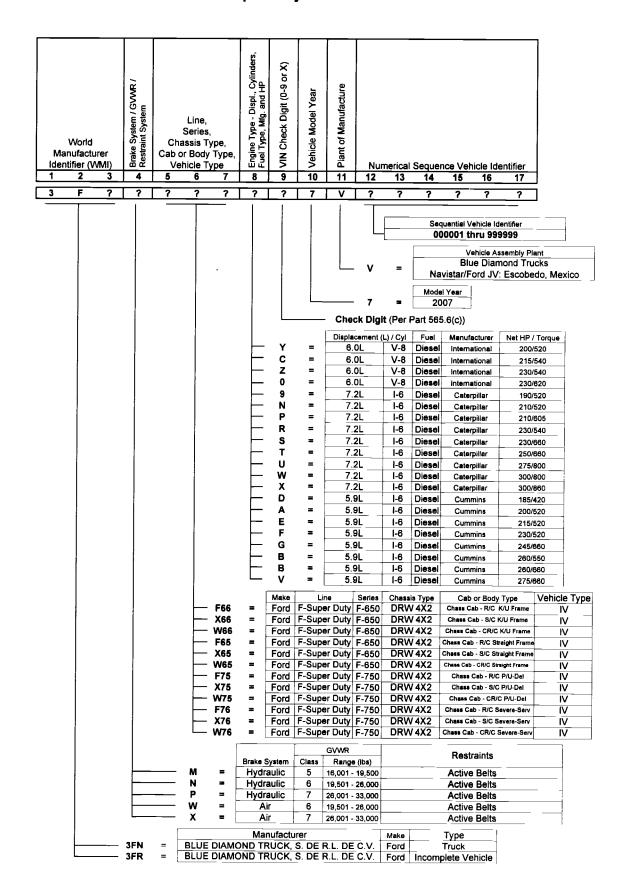
## 2007 Ford Ranger



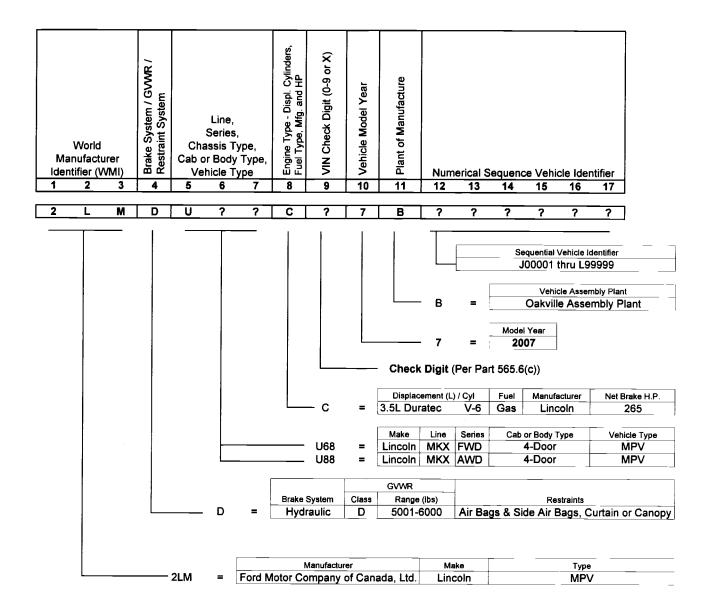


### 2007 Ford Super Duty F-450 and F-550

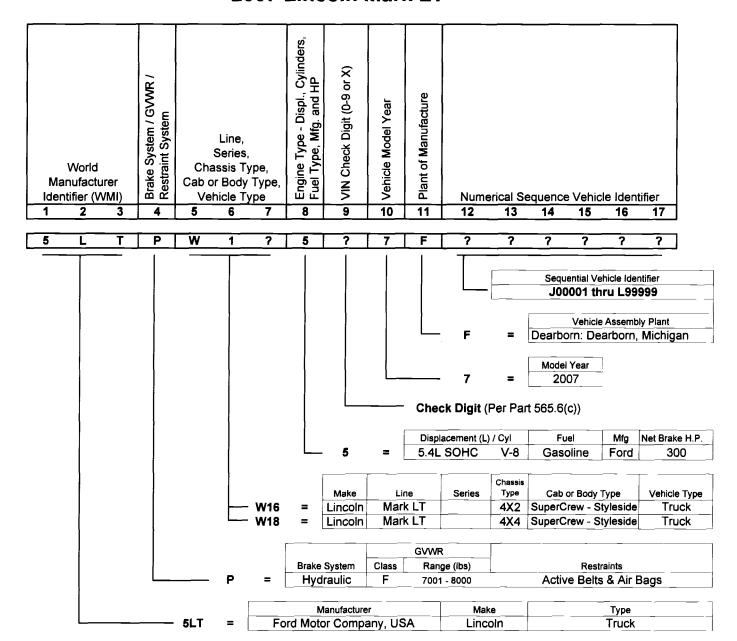




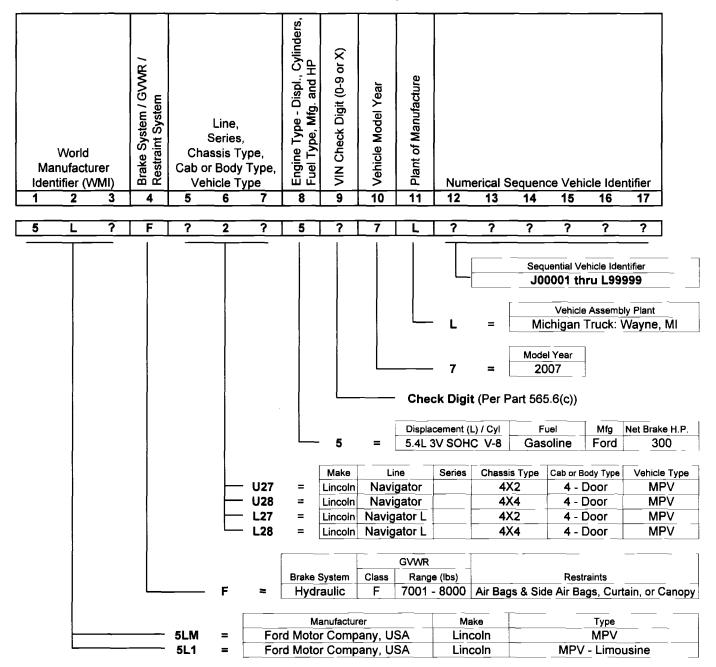
### 2007 Lincoln MKX



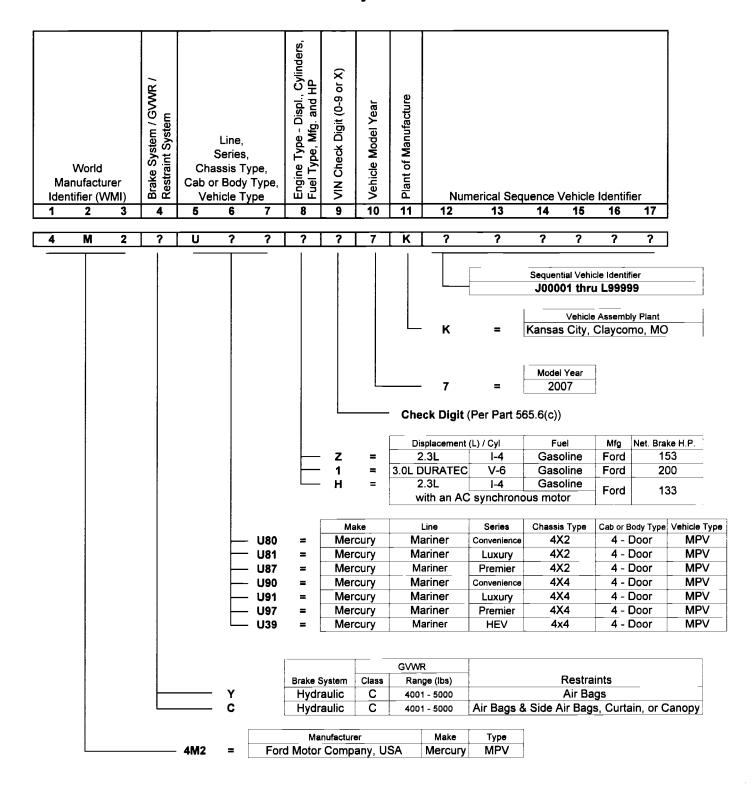
### 2007 Lincoln Mark LT



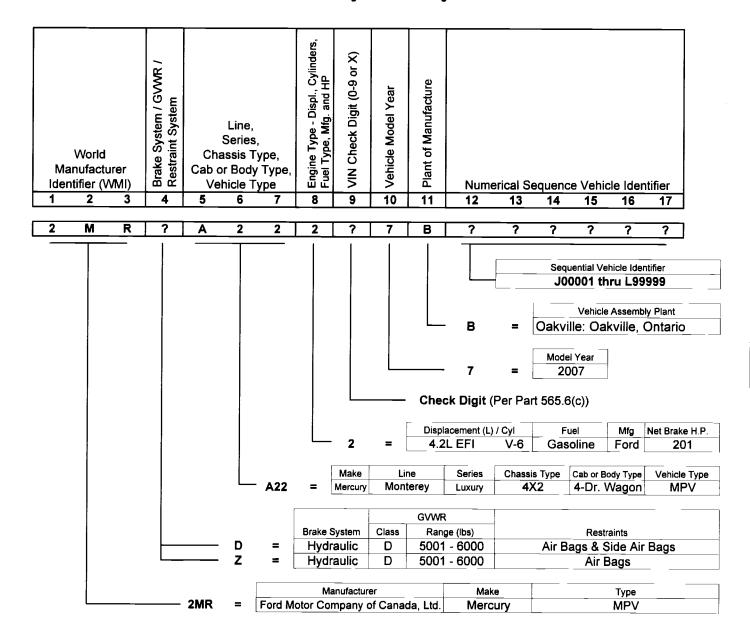
## 2007 Lincoln Navigator



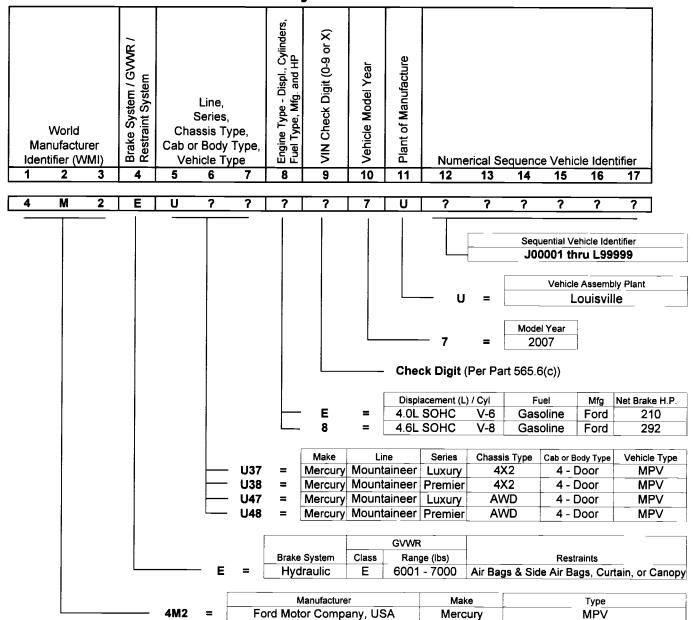
### 2007 Mercury Mariner



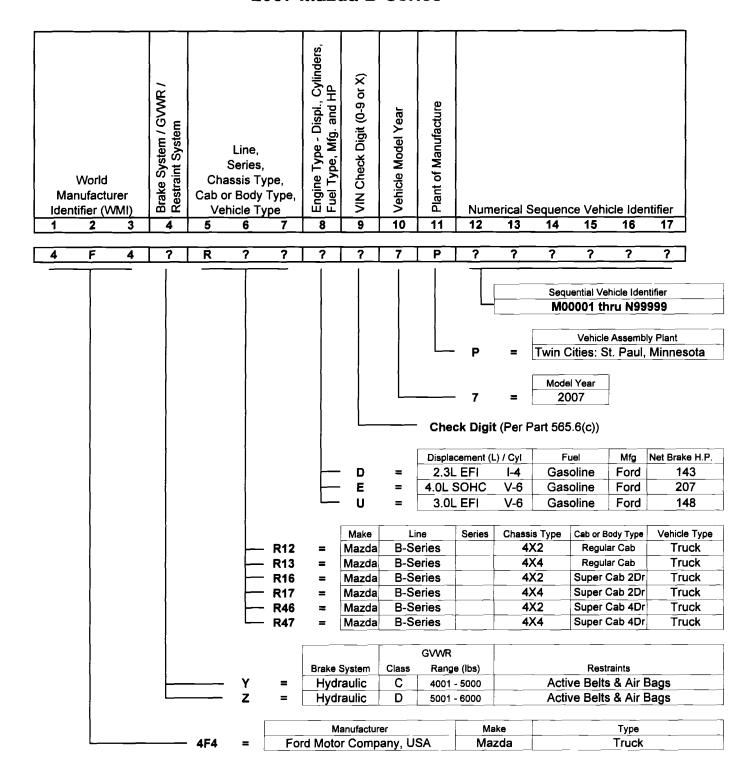
## **2007 Mercury Monterey**



## **2007 Mercury Mountaineer**



#### 2007 Mazda B-Series



\*Subject to change with

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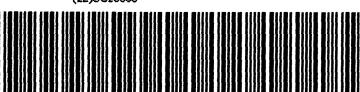
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