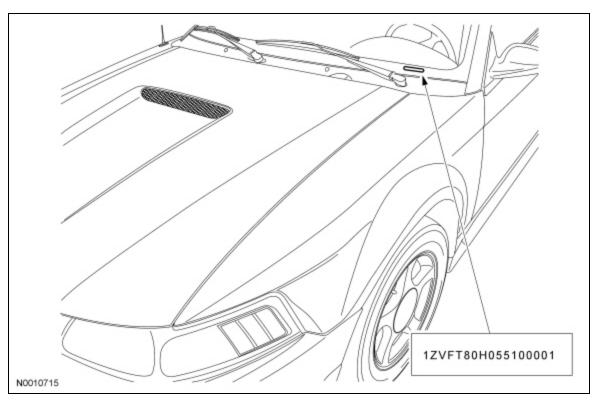
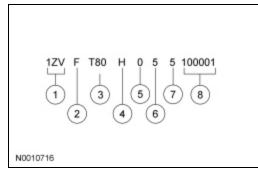
## **Identification Codes**

## Vehicle Identification Number (VIN) Locator



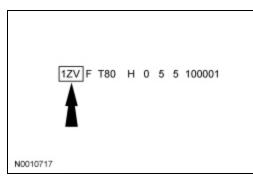
The vehicle identification number (VIN) is a 17-digit alphanumeric code. The VIN is stamped on a metal tab riveted to the instrument panel, top upper left of the dash. The VIN number is also found on the vehicle certification (VC) label.



Item	Description
1	World manufacturer identifier (WMI)
2	Restraint type code
3	Line, series, body type (passenger car)
4	Engine code
5	Computer generated VIN check digit
6	Model year code
7	Assembly plant code
8	Production sequence number

## Vehicle Identification Number

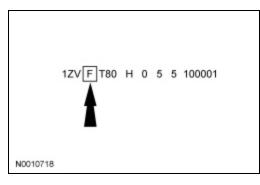
#### World Manufacturer Identifier (WMI)



The first 3 vehicle identification number (VIN) positions are the world manufacturer identifier (WMI).

• 1ZV — Ford, USA, passenger car

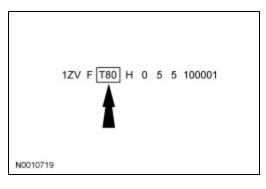
#### **Restraint Type Code**



The 4th VIN position is the vehicle restraint system type code.

- F Active safety belts, all positions driver and front passenger air bags
- H Active safety belts, all positions driver and front passenger air bags with side impact air bags

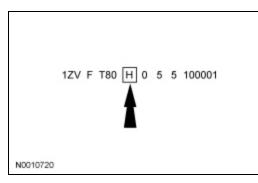
#### Line, Series and Body Type Code



Positions 5 through 7 indicate vehicle line, series and body type.

- T80 2-door coupe, base
- T82 2-door coupe, GT
- T84 2-door convertible, base
- T85 2-door convertible, GT

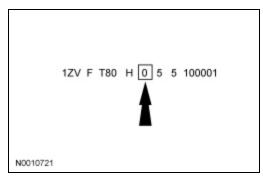
#### **Engine Code**



The 8th VIN position is the engine displacement and number of cylinders code.

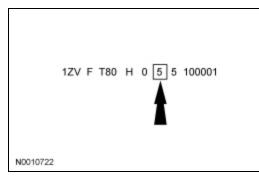
- H 4.6L, OHC, EFI, 8 cylinder
- N 4.0L, SOHC, EFI, 6 cylinder

## **Computer Generated Check Digit**



The 9th VIN position is a government assigned, computer-generated check digit code (0-9).

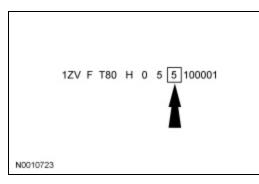
# Model Year Code



The 10th VIN position is the model year code.

• 5-2005

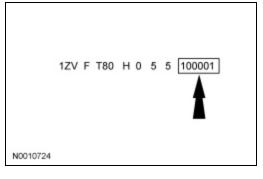
## **Assembly Plant Code**



The 11th VIN position is the assembly plant code.

• 5 — AAI — Flatrock, Michigan (USA)

## **Production Sequence Number**

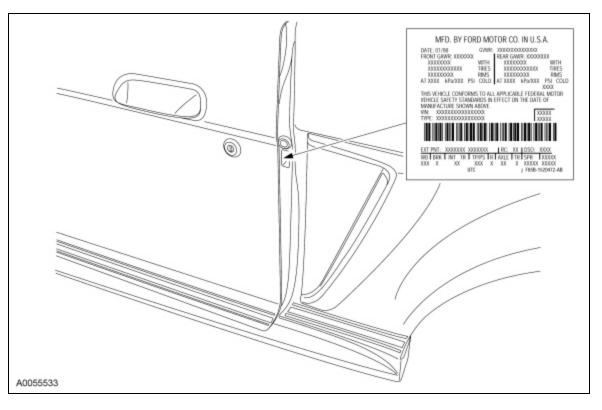


The last 6 VIN positions are the production sequence number. This number is also used as the vehicle serial and warranty number.

• 100001-599999

## Vehicle Certification (VC) Label

## Vehicle Certification (VC) Label Locator



The upper portion of the vehicle certification (VC) label contains the manufacturer name, the month and year of manufacture, the certification statement and the VIN. It also includes gross vehicle weight ratings (GVWR). The VC label is located on the LH door jamb.

MFD. BY FORD MOTOR CO. IN U.S
DATE: XXXXX GVWR: XXXXXXXXXXXXXXX FRONT GAWR: XXXXXXX XXXXXXX REAR GAWR: XXXXXXX XXXXXXXXXXX
THIS VEHICLE CONFORMS TO ALL APPLICABLE FED VEHICLE SAFETY, BUMPER, AND THEFT PREVENTION IN EFFECT ON THE DATE OF MANUFACTURE SHOW
VIN: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
EXT PNT: XXXXXXX XXXXXXX   RC: XX DSO: BRM INT TRI TP/PSIRIAXLETRISPR XXXXX
X XX XXX X XX X XXXX XXXXX VPC i V58-15/472-AB
5 7 9 11
A0009015

Item	Description
1	Exterior paint color code
2	Region code
3	Special order code
	DSO — domestic special order
	FSO — foreign special order
	PTO — paint, tire option special order
4	Brake type code
5	Interior trim code
6	Tape/paint stripe code
7	Radio type code
8	Axle ratio code
9	Transmission code
10	Spring code
11	Powertrain calibration code

MFD. BY FC DATE: XXXXX FRONT GAWR: XXXXX REAR GAWR: XXXXX	GVWR:	R CO. IN	
THIS VEHICLE CONFO VEHICLE SAFETY, BU IN EFFECT ON THE D	MPER, AND THE	FT PREVENT	ION STANDARDS
VIN: X000000000 TYPE: X00000000			XXXXXX XXXXXX
	PPS R AXLE	X XXXX	D: XXXX XXXXX XXXXX 1520472-AB
A0009016			

The 1st set of paint code letters/numbers listed indicate the vehicle primary body color. The 2nd set of paint code letters/numbers listed (if applicable) indicate a 2-tone or accent body color. All colors are base coat/clear coat.

- D3 Colorado Red
- D6 Screamin Yellow
- G2 Redfire
- HP High Performance White
- P1 Lime Gold
- P3 Windveil Blue
- SN Sonic Blue
- TK Mineral Gray
- TL Satin Silver
- UA Ebony

#### **Brake Codes**

MFD. BY FOR	RD MOTOR CO. IN	U.S.A.
DATE: XXXXX FRONT GAWR: XXXXXXX REAR GAWR: XXXXXXXX		X0000X
VEHICLE SAFETY, BUMP	MS TO ALL APPLICABLE FE PER, AND THEFT PREVENT E OF MANUFACTURE SHO	ION STANDARDS
VIN: X000000000000 TYPE: X000000000000	00001	XXXXXX
	000000X RC: XX DS S R AXLE TR SPR X XX X X00X UPC T F85B	0: XXXX XXXXX XXXXX 1520472-AB
A0009017		

The brake type codes are:

- 2 4-wheel disc with anti-lock brake system (ABS)
  3 Traction control
- 5 4-wheel disc with anti-lock brake system (ABS) and traction control
  Blank Standard (non-ABS) brake system

**Interior Trim Codes** 

MFD. BY FORD MOTOR CO. IN	U.S.A.
DATE: XXXXX GVWP: XXXXXXXXX FRONT GAWR: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	00000
THIS VEHICLE CONFORMS TO ALL APPLICABLE FED VEHICLE SAFETY, BUMPER, AND THEFT PREVENTION IN EFFECT ON THE DATE OF MANUFACTURE SHOW	ON STANDARDS
VIN: X000000000000000 TYPE: X000000000000000000000000000000000000	XXXXXX
EXT PNT: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	D: XXXX XXXXX XXXXX 1520472-AB
A0009018	

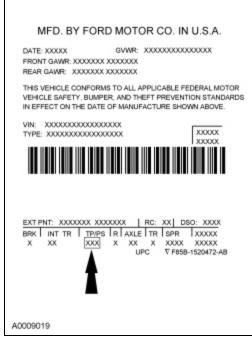
The interior trim codes are listed below. The 1st character is for the interior fabric. The 2nd character is for the interior color.

- 5 Cloth seats with logo GT
  J Verona leather seats base
- K Nudo/Aberdeen leather seats GT/base
- P Cloth seats base

The interior trim colors are:

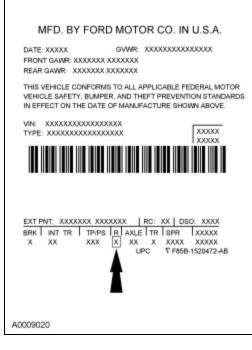
- 2 Medium Dove
- H Camel
- R Midnight Black/Crimson Red
  W Charcoal Black

#### **Tape/Paint Stripe Codes**



- 1 Black (body side accent stripe)
- 2 White (body side accent stripe)
- 3 Light Pearl Gold (body side accent stripe)

**Radio Codes** 



The radio type codes are:

- 5 Premium electronic AM/FM stereo with compact disc (CD) player and clock
  9 CDX6+, AM/FM stereo with 6-disc compact disc (CD) changer and MP3

**Axle Ratio Codes** 

MFD. BY F	ORD MOTOR C	CO. IN U.S.A.
DATE: XXXXX FRONT GAWR: XXXX REAR GAWR: XXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0000000000
VEHICLE SAFETY, B		ABLE FEDERAL MOTOR REVENTION STANDARDS RE SHOWN ABOVE.
VIN: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0000000	300000
	X XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XX DSC: XXXX SPR XXXXX XXXX XXXXX ∇ F85B-1520472-AB
A0009021		

The axle ratios are:

- BG 3.31 non-limited slip, base vehicle with manual or automatic transmission
  CD 3.55 limited slip, GT with manual transmission
  CG 3.31 limited slip, GT with automatic transmission

**Transmission Codes** 

MFD. BY FO	ORD MOTOR C	O. IN U.S.A.
DATE: XXXXX FRONT GAWR: XXXXX REAR GAWR: XXXXX	XXXXXXXXXXX	2000000000
	MPER, AND THEFT PE	ABLE FEDERAL MOTOR REVENTION STANDARDS RE SHOWN ABOVE.
VIN: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXX
EXT PNT: XXXXXXX BRK INT TR TP X XX XX	PS R AXLE TR	0X DSO: XXXX SPR XXXXX XXXX XXXX V F85B-1520472-AB
A0009022		

The transmission codes are:

- F 5-speed manual (T5OD/TR3150) Base
   K 5-speed manual (TR3650) GT
   L 5-speed automatic (5R552) Base/GT

Spring Codes

MFD. BY FOR	D MOTOR CO. I	U.S.A.
DATE: XXXXX FRONT GAWR: XXXXXX REAR GAWR: XXXXXXX		2000000
VEHICLE SAFETY, BUMP	NS TO ALL APPLICABLE F VER, AND THEFT PREVEN E OF MANUFACTURE SHO	TION STANDARDS
VIN: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXX
		XXXXX
	XXXXX RC: XX D S R AXLE TR SPR X XX X XXXX UPC T 55	200000
	1	
A0009023		

The spring code portion of the vehicle certification (VC) label identifies both the front and rear springs. The 1st letter/number indicates the front spring code. The 2nd letter/number indicates the rear spring code.

- Front springs base part number 5310 (RH/LH)
- Rear springs base part number 5560 (RH/LH)

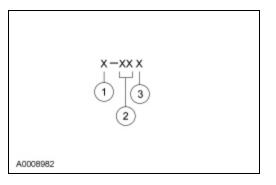
## **Powertrain Calibration Information**

MFD. BY FORD MOTOR CO. IN U.S.A.	
DATE: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
THIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY, BUMPER, AND THEFT PREVENTION STANDARI IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.	-
VIN: X000000000000000000000000000000000000	
EXT PNT: XXXXXXX XXXXXXXX RC: XX DSO: XXXX BRK INT TR TPIPS R AXLE TR SPR XXXXX X XX XX XX X XX X XXXX XXXXX UPC VF85B-152 72-AB	
A0009024	

**NOTE:** Powertrain calibration information is limited to a maximum of 5 characters per line on the Vehicle Certification Label. Because of this, calibration identification consisting of more than 5 characters will wrap to the second line on the VC label.

Powertrain calibration information is printed in the lower right corner of the Vehicle Certification Label. Only the base calibration information is printed. Revision levels will not appear, however, this information can be found in the On Line Automotive Service Information System (OASIS). For the current model year, Ford Motor Company is using 3 different protocols which describe powertrain base calibration. These protocols are designed to provide worldwide standardization for vehicle calibration. If the electronic calibration strategy has been used since 1998 and carried into the current model year, protocol 1 will be used. Refer to Protocol 1 below. If the electronic calibration strategy has been used since 1999 and is carried into the current model year, protocol 2 will be used. Refer to Protocol 2 below. For new electronic calibration strategies introduced since the 2000 model year, use protocol 3. Refer to Protocol 3 below.

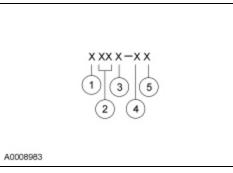
#### **Protocol 1**



ltem	Description
1	Model year (model year in which calibration strategy was first introduced)

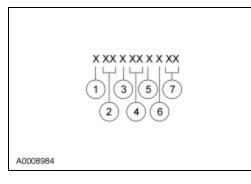
2 Item		Description
3	Engine revision level	

## Protocol 2



Item	Description
1	Model year (model year in which calibration strategy was first introduced)
2	Engine code
3	Transmission code
4	Emission standard (designates the specific country emission standard)
5	Design level (design level assigned to the engine)

## Protocol 3



Item	Description
1	Model year (model year in which calibration strategy was first introduced)

ltem	Description
2	Vehicle code
3	Transmission code
4	Unique calibration (designates different hardware to similar vehicles). Example: tires, drive ratios, etc.
5	Fleet code (describes fleet to which the vehicle belongs). Example: 6 - evaporative emissions
6	Certification region (lead region where multiple regions are included in one calibration). Example: A - U.S. federal
7	Revision level (will advance as revisions occur). Not printed on label

#### Protocol 3

The following offers a more detailed explanation of the coding strategy used for Protocol 3.

#### Model Year

- Y 2000
- 1 2001
- 2-2002
- 3 2003
  4 2004
- 5 <u>- 2005</u>

## Vehicle Line

• ZF — Mustang

## Transmission

- 1 Automatic transmission
- 2 Manual transmission

## **Unique Calibration**

The Emissions/CAFE/CO2 Compliance Department is responsible for assigning these calibration numbers. Unique calibration identifications are assigned to cover similar vehicles to differentiate tires, drive configurations, final drive ratios and other calibration-significant factors.

These 2 characters are chosen by the analyst to provide easily identifiable information unique to each calibration. For example, using the number 2 to denote a 2-valve engine versus using the number 4 to denote a 4-valve engine.

## Fleet Code

- 1 HDGE/Dyno
- 2 Fast AMA, U.S.
- 3 ADP, U.S.
- 4 Not assigned
- 5 Not assigned
- 6 Evaporative emissions
- 7 MAĊAA

- 8 On-board diagnostics (OBD)
- 9 Not assigned

## **Certification Region**

- 5 U.S. 50 states
- A U.S. federal, including altitude, may include Canada and/or Mexico
- B U.S. California standard, includes U.S. green states
- C Canada
- D China
- E European Community (Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden and United Kingdom)
- F Extended European Community (E plus Croatia, Czech Republic, Estonia, Hungary, Norway, Poland, Romania, Russian Federation, Slovakia, Slovenia, Switzerland and Yugoslavia)
- G Gulf Cooperative Council (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and UAE)
- H Hong Kong
- J Japan
- K Korea
- L Malaysia
- M Mexico
- N New Zealand
- P Australia
- Q South America (Brazil)
- S Singapore
- T Taiwan
- U South America (unleaded fuel regions)
- V Vietnam
- X Rest of world (ROW)
- Y Military
- Z Israel

## **Revision Level (not printed on label)**

- 91-99 Hardware certification levels
- 01-04 Preliminary levels
- 00 Job 1 production (initial certification)
- 05-09 Pre-job 1 revisions to calibrations
- 10-89 Post-job 1 revisions to calibrations
- 0B Durability test level
- BD On-board diagnostics (OBD) intermediate level (pre-05)

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