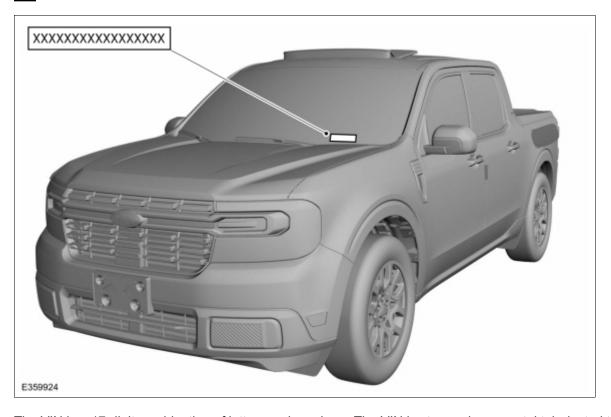
2022 Maverick

Procedure revision date: 09/6/2021

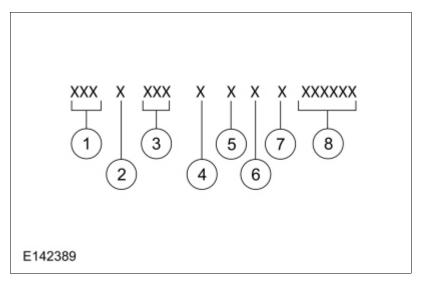
## **Identification Codes**

# <u>VIN</u>

# **VIN** Locator



The  $\underline{\text{VIN}}$  is a 17-digit combination of letters and numbers. The  $\underline{\text{VIN}}$  is stamped on a metal tab riveted to the instrument panel, top upper left of the dash. The  $\underline{\text{VIN}}$  is also found on the  $\underline{\text{VC}}$  label. If the  $\underline{\text{VIN}}$  plate requires replacement, authorized dealers must contact their respective regional office.



Item	Description
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Item	Description
1	WMI (World Manufacturer Identifier)
2	Restraint-type and <u>GVW</u> code
3	Vehicle line, series, body-type code
4	Engine-type code
5	Computer-generated check digit
6	Model year code
7	Assembly plant code
8	Production sequence number

#### **World Manufacturer Identifier**

The first 3 VIN positions are the WMI (World Manufacturer Identifier).

• 3FT - Ford Motor Company, USA, truck (completed vehicle)

## **Restraint Type**

The fourth <u>VIN</u> position is the vehicle restraint and <u>GVW</u> code.

• T - 4,001 - 5,000 lb <u>GVW</u>, active safety belts (all positions), driver and front passenger air bags and side impact inflatable restraints (1st and 2nd row), driver knee air bag

# Vehicle Line, Series and Body Type

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

- W8E Maverick, SuperCrew Cab, FWD
- W8F Maverick, SuperCrew Cab, AWD

# **Engine Type**

The eighth <u>VIN</u> position identifies the engine type, displacement and number of cylinders.

- 3 2.5L, Hybrid, ATK-CYC, I4 (in-line 4-cylinder), 4-valve, PFI, Gasoline/PHEV
- 9 2.0L, EcoBoost, GTDI (gasoline turbocharged direct injection), TiVCT (Twin Independent Variable Cam Timing), 240PS, Gasoline

## **Check Digit**

The ninth VIN position is a government-assigned, computer-generated check digit.

• 0 - 9

### **Model Year**

The tenth VIN position is the model year code.

• N - 2022

### **Assembly Plant**

The eleventh VIN position is the assembly plant code.

• R - Hermosillo Assembly Plant (Sonora, Mexico)

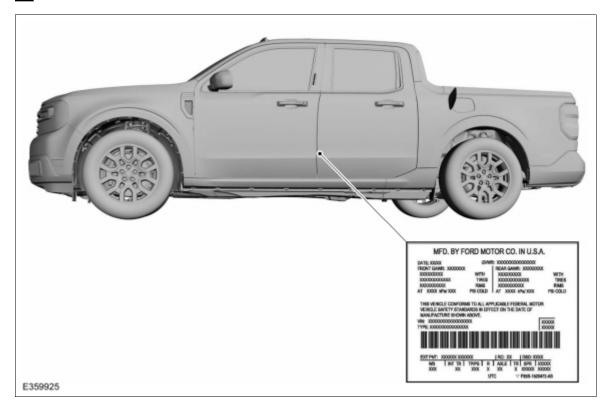
### **Production Sequence Number**

The last 6 <u>VIN</u> positions are a numeric code for the vehicle build sequence. This is also the vehicle serial and warranty number. The serial number can also be found on the engine block, transmission and frame.

• A00001 - F99999

## **VC Codes**

## **VC Label Locator**



The <u>VC</u> label contains the manufacturer name, the month and year of manufacture, the certification statement and the <u>VIN</u>. It also includes <u>GVW</u> and tire information. If a vehicle requires replacement of the <u>VC</u> label and is 4 years old or less, an authorized dealer must submit the <u>VIN</u> to their respective regional office. The regional office will submit a web form to the assembly plant for the replacement label. Once the label has been printed, a representative from the regional office will deliver the label to the dealer and witness installation on the vehicle. If a vehicle is more than 4 years old and requires a replacement label, the dealer must submit a request to the Department of Motor Vehicles.



Item	Description
1	Exterior paint code
2	Region code
3	DSO (District Special Order) code
4	Wheelbase code
5	Interior trim code
6	Tape/paint stripe code
7	Radio code
8	Axle code
9	Transmission code
10	Spring code
11	Powertrain calibration information

# **Paint Code**

Paint codes may be listed as a 2-part code. The first set of paint code numbers/letters indicate the vehicle primary body

color. The second set of letters/numbers (if applicable) indicate a 2-tone or accent body color. All paint codes are a base coat/clear coat finish.

- D4 Rapid Red Metallic / Red Carpet (tri-coat)
- E7 Velocity Blue
- EA Hot Pepper Red (tri-coat)
- G1 Absolute/Shadow Black
- JS Iconic Silver Metallic
- KU Area 51
- L3 Alto Blue (tri-coat) / Empire Blue
- M7 Carbonized Gray
- NE Cactus Gray
- SB Cyber Orange Metallic
- YZ Oxford White

#### Wheelbase

The following identifies the vehicle wheelbase:

• 121 - 121.1 in (3,076 mm) wheelbase

#### **Interior Trim Codes**

Interior trim codes are listed as a 2-part code. The first digit listed indicates the seat and fabric style. The second digit listed indicates the interior trim color.

# **Interior Trim Type**

- 6 Activex All Vinyl trim
- 7 Unique Cloth trim #2
- 9 All Cloth trim

#### **Interior Trim Color Codes**

- B Navy Pier
- N Desert Brown/Java
- W Black Onyx

## **Tape/Paint Stripe Codes**

Tape and paint stripe codes do not apply.

#### **Radio Codes**

The following lists available radio codes:

- F Sirius satellite AM/ FM stereo, SDARS (satellite digital audio receiver system), HD (high-definition),
- K AM/ FM stereo, ICE Low W/INCR connectivity

### **Axle Type**

The following lists the available axle ratios and associated codes:

- 29 2.91 axle ratio
- 36 3.63 axle ratio
- 38 3.81 axle ratio

# **Transmission Codes**

Available transmissions are as follows:

- 5 automatic (H4F45 w/o ODC <u>HEV/ PHEV)</u>
- 8 8 speed automatic (8F35)

# **Spring Codes**

Spring codes are listed as a 2-part code. The first 2 characters identify the <u>RH</u> and <u>LH</u> front springs. The third and fourth characters identify the RH and LH rear springs.

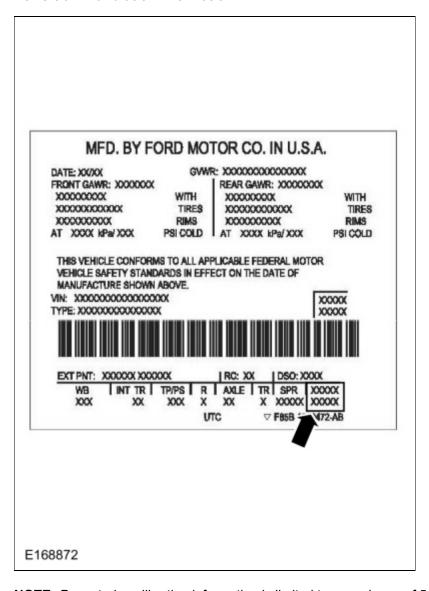
## **Front Springs**

Base part number - 5310

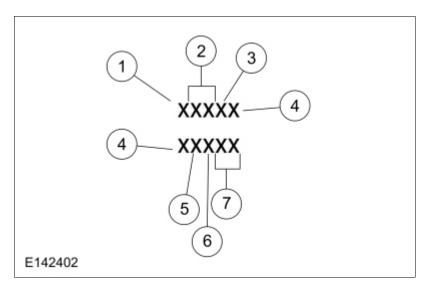
### **Rear Springs**

• Base part number - 5560

### **Powertrain Calibration Information**



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



Powertrain calibration information is printed in the lower right corner of the <u>VC</u> label. Only the base calibration information is printed. Revision levels will not appear, however, they can be obtained through a scan tool using the most current software revision.

Item	Description
1	Model year (year in which the calibration strategy was first introduced).
2	Vehicle line
3	Transmission code
4	Unique calibrations (designates different hardware to similar vehicles), example: tires or drive ratios
5	Fleet code (describes fleet to which the vehicle belongs), example: 6 - EVAP
6	Certification region (lead region where multiple regions are included in one calibration), example: A - US federal
7	Revision level (will advance as revisions occur), not printed on label but may be obtained through scan tool

#### **Model Year**

• N - 2022

### **Vehicle Code**

• FE - Maverick

#### **Transmission Code**

• 2 - Automatic transmission

## **Unique Calibration**

The Emission/Corporate Average Fuel Economy/CO2 Compliance Department is responsible for assigning these calibration numbers. Unique identifications are assigned to cover similar vehicles to differentiate between tires, drive configurations, final drive ratios and other calibration-significant factors. These 2 characters are chosen by the analyst to provide 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 provides an easily identifiable difference.

## **Fleet Coding**

• 0 - Certification (U.S. 4K, final sale in export markets)

- 1 Heavy duty gas engine/Dyno
- 2 Fast Automobile Manufacturers' Association, U.S.
- 3 Alternative durability protocol, U.S.
- 4 Not assigned
- 5 Not assigned
- 6 EVAP
- 7 Mileage accumulation aging endurance durability
- 8 OBD
- 9 Not assigned

# **Certification Region**

- 5 US (United States) 50 states
- A US (United States) federal, including altitude, may include Canada and/or Mexico
- B US (United States) California standard, includes US (United States) green states
- C Canada
- D China
- E European Community Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden and UK (United Kingdom)
- F EEC (European Extended Community) E-plus Croatia, Czech Republic, Estonia, Hungary, Norway, Poland, Romania, Russian Federation, Slovakia, Slovenia, Switzerland and Yugoslavia
- G GCC (Gulf Cooperative Council) Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and UAE (United Arab Emirates)
- 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 ROW (Rest Of World)
- Y Military
- Z Israel

### Revision Level (not printed on label)

- 91-99 Hardware and 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 OBD intermediate level (pre-05)

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