

01-022-N11B-7735
Ford Motor Company

ORIGINAL

L. W. Camp, Director
Automotive Safety Office
Environmental and Safety Engineering

July 7, 2000

Administrator
National Highway Traffic
Safety Administration
400 Seventh Street, S.W.
Washington, DC 20590

38 pp

Attention: VIN Coordinator

Subject: 2001 Model Year Vehicle Identification Number Codes - Revision No. 3

Reference: My June 9, 2000, letter regarding 2001 Model Year Vehicle Identification
Codes - Revision No. 2

Ford Motor Company is submitting 2001 model year VIN code information that reflects
the following significant changes:

- (1) Engine code "R", for the 5.4L EFI-DOHC V-8 Gasoline Engine produced by Ford
Motor Company at the Romeo Engine Plant, was added to Section VII, Table 2:
Light Truck / MPV, page 14.
- (2) Engine codes "B", "G", "J", "V", and "X", for 5.9L I-6 Diesel Engines produced by
Cummins Engine Company, were added to Section VII, Table 3: Light / Medium /
Heavy Truck (with GVW ratings of 11,000 lbs. and over), page 15.

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

Very truly yours,

LW Camp

Attachment

RECEIVED
BY 10/10/00
2001 JUL 11 10:16 AM
0001



2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

I. World Manufacturer Identification (VIN Positions 1, 2, and 3)

VIN CODE	Vehicle Manufacturer	Make	Type
1FA	Ford Motor Company, USA	Ford	Passenger Car
1FB	Ford Motor Company, USA	Ford	Bus
1FC	Ford Motor Company, USA	Ford	Basic (Stripped) Chassis
1FD	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FF	Ford Motor Company, USA	Ford	Motor Vehicle Equipment w/o Engine/Powertrain (Glider)
1FM	Ford Motor Company, USA	Ford	MPV
1FT	Ford Motor Company, USA	Ford	Truck (Completed Vehicle)
1L1	Ford Motor Company, USA	Lincoln	Passenger Car - Limousine
1LJ	Ford Motor Company, USA	Lincoln	Incomplete Vehicle
1LN	Ford Motor Company, USA	Lincoln	Passenger Car
1ME	Ford Motor Company, USA	Mercury	Passenger Car
1MH	Ford Motor Company, USA	Mercury	Incomplete Vehicle
1ZW	Auto Alliance International, Inc.	Mercury	Passenger Car
2FA	Ford Motor Company of Canada, Ltd.	Ford	Passenger Car
2FB	Ford Motor Company of Canada, Ltd.	Ford	Bus
2FC	Ford Motor Company of Canada, Ltd.	Ford	Basic (Stripped) Chassis
2FD	Ford Motor Company of Canada, Ltd.	Ford	Incomplete Vehicle
2FF	Ford Motor Company of Canada, Ltd.	Ford	Motor Vehicle Equipment w/o Engine/Powertrain (Glider)
2FM	Ford Motor Company of Canada, Ltd.	Ford	MPV
2FT	Ford Motor Company of Canada, Ltd.	Ford	Truck (Completed 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
3FB	Ford Motor Company ((Mexico))	Ford	Bus
3FC	Ford Motor Company ((Mexico))	Ford	Basic (Stripped) Chassis
3FD	Ford Motor Company ((Mexico))	Ford	Incomplete Vehicle
3FE	Ford Motor Company ((Mexico))	Ford	Incomplete Vehicle
3FM	Ford Motor Company ((Mexico))	Ford	MPV
3FT	Ford Motor Company ((Mexico))	Ford	Truck (Completed Vehicle)
3ME	Ford Motor Company ((Mexico))	Mercury	Passenger Car
4F2	Ford Motor Company, USA	Mazda	MPV
4F3	Ford Motor Company, USA	Mazda	Incomplete Vehicle
4F4	Ford Motor Company, USA	Mazda	Truck (Completed Vehicle)
4M2	Ford Motor Company, USA	Mercury	MPV
4M3	Ford Motor Company, USA	Mercury	Incomplete Vehicle
4M4	Ford Motor Company, USA	Mercury	Truck (Completed Vehicle)
4N2	Ford Motor Company, USA	Nissan	MPV
4N3	Ford Motor Company, USA	Nissan	Incomplete Vehicle
4N4	Ford Motor Company, USA	Nissan	Truck (Completed Vehicle)
5LD	Ford Motor Company, USA	Lincoln	Incomplete Vehicle
5LM	Ford Motor Company, USA	Lincoln	MPV
5LT	Ford Motor Company, USA	Lincoln	Truck (Completed Vehicle)

0002

Ila. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

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

Code	Passenger Car Identifiers
F	Active Belts (all designated seating positions) plus Second Generation Driver and Passenger air Bags - Applies to all Passenger Cars
K	Active Belts (all designated seating positions) plus Second Generation Driver and Passenger air Bags - Valid for early build Escort ZX2 Coupe (same as code F)
H	Active belts (all designated seating positions) plus Second Generation Driver and Passenger Air Bags plus Driver and Passenger Side Air Bags

0003

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

IIb. Brake System and GVWR Class for Trucks and MPV's

(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			
			Truck's w/o Air Bags	Lt. Trucks & MPV's w/ Second Gen. Air Bags	Lt. Truck's & MPV's w/ Sec. Gen. Air Bags & Side Air Bags	RHD U.S. Postal Service Explorer w/o air bags
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	M
Hydraulic	Class E:	6,001-7,000 pounds		R	E	G
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		
Hydraulic	Class H:	9,001-10,000 pounds	J	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			

0004

III. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Ford Passenger Car Identifiers

(VIN Position 5)

VIN CODE	Designation
P	"Ford" Make
M	"Lincoln" or "Mercury" Make
T	All passenger cars imported from outside North America or non-Ford built passenger cars marketed by Ford

0005

IV. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Body Type for Passenger Cars

(VIN) Positions 6 and 7)

VIN CODE	Car Line	Series	Body Type
MAKE-FORD			
11	ZX2	SE	2-Dr. Coupe
13	Escort ¹	SE	4-Dr. Sedan
30	Focus	BASE	3-Dr
31	Focus	ZX3	3-Dr. Coupe
33	Focus	LX	4-Dr. Sedan
34	Focus	SE	4-Dr. Sedan
36	Focus	SE	4-Dr. Wagon
38	Focus	ZTS	4-Dr. Sedan
40	Mustang	Base	2-Dr. Coupe
42	Mustang	GT	2-Dr. Coupe
44	Mustang	Base	2-Dr. Convertible
45	Mustang	GT	2-Dr. Convertible
46	Mustang	Cobra	2-Dr. Convertible
47	Mustang	Cobra	2-Dr. Coupe
52	Taurus	LX	4-Dr. Sedan
53	Taurus	SE-2 Valve	4-Dr. Sedan
54	Taurus	SE-4 Valve	4-Dr. Sedan
55	Taurus	SE SVG	4-Dr. Sedan
56	Taurus	SE Comfort	4-Dr. Sedan
58	Taurus	SE	4-Dr. Station Wagon
59	Taurus	SE Comfort	4-Dr. Station Wagon
71	Crown Victoria	Police Interceptor	4-Dr. Sedan
72	Crown Victoria	S (Fleet-LPO:Commer. App.)	4-Dr. Sedan
73	Crown Victoria	Base	4-Dr. Sedan
74	Crown Victoria	LX	4-Dr. Sedan

¹ Available in the U.S. only

0006

**IV.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION
NUMBER (VIN)
ELEMENT CODING INFORMATION**

Line, Series, Body Type for Passenger Cars
(VIN) Positions 6 and 7)

VIN CODE	Car Line	Series	Body Type
<u>MAKE-MERCURY</u>			
50	Sable ¹	GS	4-Dr. Sedan
53	Sable ¹	LS	4-Dr. Sedan
55	Sable ¹	LS Premium	4-Dr. Sedan
58	Sable ¹	GS	4-Dr. Station Wagon
59	Sable ¹	LS Premium	4-Dr. Station Wagon
60	Cougar	I4	3-Dr. Coupe
61	Cougar	V6	3-Dr. Coupe
62	Cougar	High Output V6	3-Dr. Coupe
74	Grand Marquis	GS	4-Dr. Sedan
75	Grand Marquis	LS	4-Dr. Sedan

¹ Available in the U.S. only

0007

IV. (cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICTION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Body Type for Passenger Cars
(VIN) Positions 6 and 7)

VIN CODE	Car Line	Series	Body Type
MAKE-LINCOLN			
81	Town Car	Executive	4-Dr. Sedan
82	Town Car	Signature	4-Dr. Sedan
83	Town Car	Cartier	4-Dr. Sedan
84	Town Car	Executive - L	4-Dr. Sedan Long Wheelbase
85	Town Car	Cartier - L	4-Dr. Sedan Long Wheelbase
86	LS	V6	4-Dr. Sedan
87	LS	V8	4-Dr. Sedan
97	Continental		4-Dr. Sedan

0008

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

V. Line, Series, Chassis, and Body Type for Trucks and MPV's (VIN Positions 5, 6, and 7)

Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
U01	Escape	XLS	4X2	5-Door	MPV
U02	Escape	XLS	4X4	5-Door	MPV
U03	Escape	XLT	4X2	5-Door	MPV
U04	Escape	XLT	4X4	5-Door	MPV
MAKE-MAZDA					
U06	Tribute	DX	4X4	5-Door	MPV
U07	Tribute	DX	4X2	5-Door	MPV
U08	Tribute	LX	4X4	5-Door	MPV
U09	Tribute	LX	4X2	5-Door	MPV
MAKE-FORD					
U15	Expedition ²	XLT	4X2	4-Door	MPV
U16	Expedition	XLT	4X4	4-Door	MPV
U17	Expedition ²	Eddie Bauer	4X2	4-Door	MPV
U18	Expedition	Eddie Bauer	4X4	4-Door	MPV
U40	Excursion	XLT	4X2	4-Door	MPV
U41	Excursion	XLT	4X4	4-Door	MPV
U42	Excursion	Limited	4X2	4-Door	MPV
U43	Excursion	Limited	4X4	4-Door	MPV
U60	Explorer	Sport	4X2	2-Door	MPV
U70	Explorer	Sport	4X4	2-Door	MPV
U61	Explorer	XL ³	4X2	4-Door	MPV
U71	Explorer	XL ³	4X4	4-Door	MPV
U62	Explorer	XLS	4X2	4-Door	MPV
U72	Explorer	XLS	4X4	4-Door	MPV
U63	Explorer	XLT	4X2	4-Door	MPV
U73	Explorer	XLT	4X4	4-Door	MPV
U83	Explorer	XLT	AWD ¹	4-Door	MPV
U64	Explorer	Eddie Bauer	4X2	4-Door	MPV
U74	Explorer	Eddie Bauer	4X4	4-Door	MPV
U84	Explorer	Eddie Bauer	AWD ¹	4-Door	MPV
U65	Explorer	LTD	4X2	4-Door	MPV
U75	Explorer	LTD	4X4	4-Door	MPV
U85	Explorer	LTD	AWD ¹	4-Door	MPV
U67	Explorer	Sport Trac	4X2	4-Door	MPV
U77	Explorer	Sport Trac	4X4	4-Door	MPV
U69	Explorer	RHD	4X2	U.S. Postal Service- Basic Stripped Chassis	IV
U79	Explorer	RHD	4X4	U.S. Postal Service- Basic Stripped Chassis	IV

¹ "AWD" means All Wheel Drive

² Available in the U.S. only

³ Available fleet order only

0009

**V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN)
ELEMENT CODING INFORMATION**

**Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose
Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:**

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
<u>MAKE-FORD</u>					
R10	Ranger		4X2	Pickup-Regular Cab	Truck
R11	Ranger		4X4	Pickup-Regular Cab	Truck
R14	Ranger		4X2	Pickup-Supercab	Truck
R15	Ranger		4X4	Pickup-Supercab	Truck
R08	Ranger (Electric)	Electric Vehicle	4X2	Pickup-Regular Cab	Incomplete Vehicle
R09	Postal Ranger (Electric)	RHD Electric Vehicle	4X2	U.S. Postal Service - Basic Stripped Chassis	Incomplete Vehicle
<u>MAKE-MAZDA</u>					
R12	B-Series	SX	4X2	Pickup-Regular Cab	Truck
R13	B-Series	SX	4X4	Pickup-Regular Cab	Truck
R16	B-Series	SX	4X2	Pickup-Supercab	Truck
R17	B-Series	SX	4X4	Pickup-Supercab	Truck
<u>MAKE-MERCURY</u>					
U66	Mountaineer ¹		4X2	4-Door	MPV
U76	Mountaineer ¹		4X4	4-Door	MPV
U86	Mountaineer ¹		AWD	4-Door	MPV
V11	Villager ¹	Base	4X2	Wagon	MPV
V12	Villager ¹	Sport	4X2	Wagon	MPV
V14	Villager ¹	Estate	4X2	Wagon	MPV
<u>MAKE-NISSAN</u>					
N15	Quest	GXE	4X2	Wagon	MPV
N16	Quest	SE	4X2	Wagon	MPV
N17	Quest	GLE	4X2	Wagon	MPV
<u>MAKE-FORD</u>					
A50	Windstar	Base	4X2	3-Dr. Wagon ²	MPV
A51 ¹	Windstar	LX	4X2	3-Dr. Wagon ²	MPV
A52	Windstar	SE	4X2	4-Dr. Wagon	MPV
A53 ¹	Windstar	SEL	4X2	4-Dr. Wagon	MPV
A55 ³	Windstar	LX	4X2	3-Dr. Wagon ²	MPV
A56 ³	Windstar	SEL	4X2	4-Dr. Wagon	MPV
A57	Windstar	SE Sport	4X2	4-Dr. Wagon	MPV
A58	Windstar	SEL Limited	4X2	4-Dr. Wagon	MPV
<u>MAKE-LINCOLN</u>					
U27	Navigator ¹	Base	4X2	4-Door	MPV
U28	Navigator	Base	4X4	4-Door	MPV

¹ Available in U.S. only

² 4th door optional

³ Available in Canada only

0010

V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose
Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
F07	F-Series	F150	4X2	Pickup-Regular Cab Flareside	Truck or IV
W07	F-Series	F150	4X2	Pickup-SuperCrew	Truck or IV
X07	F-Series	F150	4X2	Pickup-Supercab Flareside	Truck or IV
F08	F-Series	F150	4X4	Pickup-Regular Cab Flareside	Truck or IV
W08	F-Series	F150	4X4	Pickup-SuperCrew	Truck or IV
X08	F-Series	F150	4X4	Pickup-Supercab Flareside	Truck or IV
F17	F-Series	F150	4X2	Pickup-Regular Cab Styleside	Truck or IV
X17	F-Series	F150	4X2	Pickup-Supercab Styleside	Truck or IV
F18	F-Series	F150	4X4	Pickup-Regular Cab Styleside	Truck or IV
X18	F-Series	F150	4X4	Pickup-Supercab Styleside	Truck or IV
F20	F-Series Super Duty	F250	4X2	Pickup-Regular Cab	Truck or IV
X20	F-Series Super Duty	F250	4X2	Pickup-Supercab	Truck or IV
W20	F-Series Super Duty	F250	4X2	Pickup-Crew Cab	Truck or IV
F21	F-Series Super Duty	F250	4X4	Pickup-Regular Cab	Truck or IV
X21	F-Series Super Duty	F250	4X4	Pickup-Supercab	Truck or IV
W21	F-Series Super Duty	F250	4X4	Pickup-Crew Cab	Truck or IV
F30	F-Series Super Duty	F350	4X2	Pickup-Regular Cab	Truck or IV
X30	F-Series Super Duty	F350	4X2	Pickup-Supercab	Truck or IV
W30	F-Series Super Duty	F350	4X2	Pickup-Crew Cab	Truck or IV
F31	F-Series Super Duty	F350	4X4	Pickup-Regular Cab	Truck or IV
X31	F-Series Super Duty	F350	4X4	Pickup-Supercab	Truck or IV
W31	F-Series Super Duty	F350	4X4	Pickup-Crew Cab	Truck or IV
F32	F-Series Super Duty	F350 DRW ¹	4X2	Pickup-Regular Cab	Truck or IV
X32	F-Series Super Duty	F350 DRW	4X2	Pickup-Supercab	Truck or IV
W32	F-Series Super Duty	F350 DRW	4X2	Pickup-Crew Cab	Truck or IV
F33	F-Series Super Duty	F350 DRW	4X4	Pickup-Regular Cab	Truck or IV
X33	F-Series Super Duty	F350 DRW	4X4	Pickup-Supercab	Truck or IV
W33	F-Series Super Duty	F350 DRW	4X4	Pickup-Crew Cab	Truck or IV
F34	F-Series Super Duty	F350	4X2	Chassis Cab-Regular Cab	IV
X34	F-Series Super Duty	F350	4X2	Chassis Cab-Supercab	IV
W34	F-Series Super Duty	F350	4X2	Chassis Cab-Crew Cab	IV
F35	F-Series Super Duty	F350	4X4	Chassis Cab-Regular Cab	IV
X35	F-Series Super Duty	F350	4X4	Chassis Cab-Supercab	IV
W35	F-Series Super Duty	F350	4X4	Chassis Cab-Crew Cab	IV

¹ "DRW" means Dual Rear Wheels

Note: Special Order (DSO) units will be coded with the appropriate series VIN codes listed above.

0011

V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICTION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose
Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
E11	Econoline	E150	4X2	Club Wagon	MPV
E14	Econoline	E150	4X2	Van	Truck or IV
E24	Econoline	E250	4X2	Van	Truck or IV
S24	Econoline	E250	4X2	Extended Van	Truck or IV
E31	Econoline	E350 SD ²	4X2	Club Wagon	MPV, IV or Bus ¹
S31	Econoline	E350 SD	4X2	Extended Club Wagon	MPV, IV or Bus ¹
E34	Econoline	E350 SD	4X2	Van	Truck or IV
S34	Econoline	E350 SD	4X2	Extended Van	Truck or IV
E29	Econoline	E250 SD	4X2	Stripped Chassis	IV
E35	Econoline ³	E350 SD	4X2	Base Cutaway (138" WB)	IV
E39	Econoline	E350 SD	4X2	Commercial Stripped Chassis	IV

¹ Excludes School Bus

² "SD" means Super Duty

³ Also see "Ford Light, Medium & Heavy Incomplete Vehicles and Trucks with GVW Ratings
over 11,000 pounds" - Section VI.

0012

VI. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type
Ford Light, Medium & Heavy Incomplete Vehicles & Trucks with
GVW Ratings over 4990 Kilograms (11,000 Pounds) :

(VIN Positions 5,6,7)

VIN Code	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
E35	Econoline ²	E-350 SD ¹	4X2	Base Cutaway (158" & 176" W.B.)	IV
E45	Econoline ²	E-450 SD	4X2	Base Cutaway (158" & 176" W.B.)	IV
E49	Econoline	E-450 SD	4X2	Stripped Chassis	IV

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
F32	F-Series Super Duty	F350 DRW ³	4X2	Pickup-Regular Cab	Truck or IV
X32	F-Series Super Duty	F350 DRW	4X2	Pickup-Supercab	Truck or IV
W32	F-Series Super Duty	F350 DRW	4X2	Pickup-Crew Cab	Truck or IV
F33	F-Series Super Duty	F350 DRW	4X4	Pickup-Regular Cab	Truck or IV
X33	F-Series Super Duty	F350 DRW	4X4	Pickup-Supercab	Truck or IV
W33	F-Series Super Duty	F350 DRW	4X4	Pickup-Crew Cab	Truck or IV
F36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Regular Cab	IV
X36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Supercab	IV
W36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Crew Cab	IV
F37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Regular Cab	IV
X37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Supercab	IV
W37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Crew Cab	IV
F46	F-Series Super Duty	F450 DRW	4X2	Chassis Cab-Regular Cab	IV
W46	F-Series Super Duty	F450 DRW	4X2	Chassis Cab-Crew Cab	IV
F47	F-Series Super Duty	F450 DRW	4X4	Chassis Cab-Regular Cab	IV
W47	F-Series Super Duty	F450 DRW	4X4	Chassis Cab-Crew Cab	IV
F53	F-Series Super Duty	Super Duty		Class A Motorhome Chassis - Gas Only	IV
F56	F-Series Super Duty	F550 DRW	4X2	Chassis Cab-Regular Cab	IV
W56	F-Series Super Duty	F550 DRW	4X2	Chassis Cab-Crew Cab	IV
F57	F-Series Super Duty	F550 DRW	4X4	Chassis Cab-Regular Cab	IV
W57	F-Series Super Duty	F550 DRW	4X4	Chassis Cab-Crew Cab	IV
F65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Regular Cab	IV
X65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Supercab	IV
W65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Crew Cab	IV
W67	F-Series Super Duty	F650 DRW	4X2	SuperCrewzer-Crew Cab	
F75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Regular Cab	IV
X75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Supercab	IV
W75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Crew Cab	IV
F80	F-Series Super Duty	F800 DRW	4X2	Chassis Cab-Regular Cab	IV

¹ "SD" means Super Duty

² Gas or Optional Diesel

³ "DRW" means Dual Rear Wheels.

0013

VII. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Note: Engine types are divided into four distinct groups: Passenger Car, Light Truck/MPV, Light/Medium/Heavy Truck, and Electric Vehicle. Each group is coded independently of the other three groups and these codes are listed in separate tables.

Table 1: PASSENGER CAR

VIN CODE	Displacement/ Litre	Cylinders	Fuel	Manufacturer	Net Brake H.P.
3	2.0 EFI-ZETEC DOHC	I-4	Gasoline	Ford	130
P	2.0 EFI-SPI	I-4	Gasoline	Ford	110
L	2.5 EFI-DOHC	V-6	Gasoline	Ford	170
G	2.5 EFI-DOHC1	V-6	Gasoline	Ford	200
U	3.0 EFI	V-6	Gasoline	Ford	145
S	3.0 EFI-DOHC	V-6	Gasoline	Ford	200
2	3.0 EFI-FFV	V-6	Gasoline/E85	Ford	145/150
4	3.8 EFI	V-6	Gasoline	Ford	150
A	3.9 EFI-DOHC	V-8	Gasoline	Ford	TBD
W	4.6 EFI-SOHC(R)	V-8	Gasoline	Ford	190-210
V	4.6 EFI-DOHC	V-8	Gasoline	Ford	260-305
X	4.6 EFI-SOHC (W) ¹	V-8	Gasoline	Ford	225
9	4.6 EFI-SOHC	V-8	Natural Gas (CNG)	Ford	175

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

¹ Engine used only for Mustang GT and differs from "W" coded engine.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"CNG": Compressed Natural Gas

0014

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Table 2: LIGHT TRUCK/MPV

VIN CODE	Displacement/ Litre	Cylinders	Fuel	Manufacturer	Net Brake H.P.
B	2.0 SEFI-ZETEC DOHC	I-4	Gasoline	Ford	TBD
C	2.5 EFI-SOHC	I-4	Gasoline	Ford	119
U	3.0 EFI	V-6	Gasoline	Ford	150
V	3.0 EFI-FFV	V-6	Gasoline/E85	Ford	150
1	3.0 SEFI-DOHC	V-6	Gasoline	Ford	TBD
T	3.3 EFI-SOHC	V-6	Gasoline	Nissan	170
4	3.8 EFI-OHV	V-6	Gasoline	Ford	200
X	4.0 EFI	V-6	Gasoline	Ford	160
E	4.0 EFI-SOHC	V-6	Gasoline	Ford	205
K	4.0-SOHC EFI FFV	V-6	Gasoline/FFV	Ford	TBD
2	4.2 EFI-OHV	V-6	Gasoline	Ford	200-210
W	4.6 EFI-SOHC (R)	V-8	Gasoline	Ford	190-210
P	5.0 EFI	V-8	Gasoline	Ford	215
L	5.4 EFI-SOHC (W)	V-8	Gasoline	Ford	235-260
3	5.4 EFI-SOHC SC	V-8	Gasoline	Ford	TBD
M	5.4 EFI-SOHC (W)	V-8	Natural Gas (CNG)	Ford	195-200
A	5.4 DOHC (W)	V-8	Gasoline	Ford	295-300
R	5.4 DOHC (R)	V-8	Gasoline	Ford	295-300
Z	5.4 EFI-SOHC (W)	V-8	Gasoline-GFP	Ford	TBD
S	6.8 EFI-SOHC (W)	V-10	Gasoline	Ford	265-275
F	7.3 D-TURBO-DI	V-8	Diesel	Navistar	215-235

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"CNG": Compressed Natural Gas

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"SC" : Supercharged

"GFP" means Gaseous Fuel Prep. Gaseous fuel includes Natural Gas and Liquefied Petroleum Gas

"LPG" (Propane). Leaves Ford Assy. Plant as a gasoline engine but suitable for aftermarket conversion.

0015

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Table 3: LIGHT/MEDIUM/HEAVY TRUCK (with GVW Ratings over 11,000 pounds)

VIN CODE	Displacement/ Litre	Cylinders	Fuel	Manufacturer	Net Brake H.P.
L	5.4 EFI-SOHC (W)	V-8	Gasoline	Ford	255-260
S	6.8 EFI-SOHC (W)	V-10	Gasoline	Ford	305-310
Z ¹	6.8 EFI-SOHC (W)	V-10	Gasoline-GFP	Ford	TBD
F	7.3 D-TURBO-DI	V-8	Diesel	Navistar	215-235
1	5.9	I-6	Diesel	Cummins, Model ISB	175 HP/420 lb-ft
4	5.9	I-6	Diesel	Cummins, Model ISB	195 HP/520 lb-ft
8	5.9	I-6	Diesel	Cummins B5.9E	210 HP/520 lb-ft
Y	5.9	I-6	Diesel	Cummins B5.9E	215 HP/520 lb-ft
B	5.9	I-6	Diesel	Cummins B5.9E	225 HP/605lb-ft
G	5.9	I-6	Diesel	Cummins B5.9E	240 HP/605lb-ft
J	5.9	I-6	Diesel	Cummins B5.9E	245 HP/660lb-ft
V	5.9	I-6	Diesel	Cummins B5.9E	260 HP/550lb-ft
X	5.9	I-6	Diesel	Cummins B5.9E	260 HP/660lb-ft
A	7.2	I-6	Diesel	Caterpillar 3126B	190 HP/520 lb-ft
H	7.2	I-6	Diesel	Caterpillar 3126B	210 HP/605 lb-ft
2	7.2	I-6	Diesel	Caterpillar 3126B	210 HP/520 lb-ft
N	7.2	I-6	Diesel	Caterpillar 3126B	230 HP/660 lb-ft
R	7.2	I-6	Diesel	Caterpillar 3126B	250 HP/660 lb-ft
7 ²	7.2	I-6	Diesel	Caterpillar 3126B	300 HP/860 lb-ft
5	7.3	V-8	Diesel	Navistar	210 HP/485 lb-ft
6	7.3	V-8	Diesel	Navistar	210 HP/520 lb-ft

¹ Engine only available on 11,000 lbs and greater

² Available with F650 Super Crew/er Model Only

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"SC" : Supercharged

"GFP" means Gaseous Fuel Prep Gaseous fuel includes Natural Gas and Liquified Petroleum Gas

"LPG" (Propane). Leaves Ford Assy. Plant as a gasoline engine but suitable for aftermarket conversion.

0016

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

ELECTRIC VEHICLES

VIN CODE	Power	Nominal Voltage	Fuel	Manufacturer	Battery Pack	Gross H.P. Range
7	71 kW	312 Volts	Electric	Siemens	Lead/Acid	90
1	76 kW	300 Volts	Electric	Siemens	NiMH	90

"NiMH": Nickel metal hydride

0017

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT
CODING INFORMATION

VIII. VIN Check Digit

(VIN Position 9)

See Paragraph 565.5(c) of Part 565.

The check digit must have a value of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or X.

IX. Vehicle Model Year

(VIN Position 10)

<u>VIN CODE</u>	<u>YEAR</u>
B	1981
C	1982
D	1983
E	1984
F	1985
G	1986
H	1987
J	1988
K	1989
L	1990
M	1991
N	1992
P	1993
R	1994
S	1995
T	1996
V	1997
W	1998
X	1999
Y	2000

	1		2001
--	----------	--	-------------

2	2002
3	2003
4	2004
5	2005
6	2006
7	2007
8	2008
9	2009
A	2010
B	2011
C	2012
D	2013

0018

--	--	--

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

X. Vehicle Assembly Plant

(VIN position 11)

The plant of manufacture VIN code is designated as follows:

VIN CODE	Vehicle Assembly Plant Name: Location	Passenger Cars	Light Trucks/MPV's	Medium/Heavy Trucks
A	Atlanta: Hapeville, Georgia	X		
B	Oakville: Oakville, Ontario		X	
C	Ontario Truck: Oakville, Ontario		X	
D	Ohio: Avon Lake, Ohio		X	
E	Kentucky Truck: Jefferson County, Kentucky		X	
F	Dearborn: Dearborn, Michigan	X		
G	Chicago: Chicago, Illinois	X		
H	Lorain: Lorain, Ohio		X	
J	IMMSA: Monterrey, Mexico			X
K	Kansas City: Claycomo, Missouri		X	
L	Michigan Truck: Wayne, Michigan		X	
M	Cuautitlan: Cuautitlan, Mexico	X	X	X
N	Norfolk: Norfolk, Virginia		X	
P	Twin Cities: St. Paul, Minnesota		X	
R	Hermosillo: Hermosillo, Mexico	X		
T	Edison: Edison, New Jersey		X	
U	Louisville: Louisville, Kentucky (Lt Truck)		X	
W	Wayne: Wayne, Michigan	X		
X	St. Thomas: Talbotville, Ontario	X		
Y	Wixom: Wixom, Michigan	X		
Z	St. Louis: Hazelwood, Missouri		X	
0	Detroit Empowerment Zone: Detroit, Michigan			X
5	AAI: Flat Rock, Michigan	X		

XI. Sequential Vehicle Identifiers

(VIN Positions 12 through 17)

Passenger:

Unique six digit numeric sequence codes are assigned to each passenger car by the vehicle assembly plant of manufacture. Sequence codes for "Ford" make passenger cars may range from 100,001 through 599,999; sequence numbers for "Lincoln" and "Mercury" make passenger cars may range from 600,001 through 999,999.

Trucks, MPV's, buses and incomplete vehicles:

A 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

For Nissan-badged vehicles, a six-digit numerical sequence has been assigned.

800001 thru 999999 - Nissan Vehicles

0019

Ford Motor Company

L. W. Camp, Director
Automotive Safety Office
Environmental and Safety Engineering

July 7, 2000

Administrator
National Highway Traffic
Safety Administration
400 Seventh Street, S.W.
Washington, DC 20590

Attention: VIN Coordinator

Subject: 2001 Model Year Vehicle Identification Number Codes - Revision No. 3

Reference: My June 9, 2000, letter regarding 2001 Model Year Vehicle Identification
Codes - Revision No. 2

Ford Motor Company is submitting 2001 model year VIN code information that reflects
the following significant changes:

- (1) Engine code "R", for the 5.4L EFI-DOHC V-8 Gasoline Engine produced by Ford Motor Company at the Romeo Engine Plant, was added to Section VII, Table 2: Light Truck / MPV, page 14.
- (2) Engine codes "B", "G", "J", "V", and "X", for 5.9L I-6 Diesel Engines produced by Cummins Engine Company, were added to Section VII, Table 3: Light / Medium / Heavy Truck (with GVW ratings of 11,000 lbs. and over), page 15.

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

Very truly yours,



Attachment

200 JUL 11 11 16 AM
RECEIVED
BY NISAK
0020



2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

I. World Manufacturer Identification (VIN Positions 1, 2, and 3)

VIN CODE	Vehicle Manufacturer	Make	Type
1FA	Ford Motor Company, USA	Ford	Passenger Car
1FB	Ford Motor Company, USA	Ford	Bus
1FC	Ford Motor Company, USA	Ford	Basic (Stripped) Chassis
1FD	Ford Motor Company, USA	Ford	Incomplete Vehicle
1FF	Ford Motor Company, USA	Ford	Motor Vehicle Equipment w/o Engine/Powertrain (Glider)
1FM	Ford Motor Company, USA	Ford	MPV
1FT	Ford Motor Company, USA	Ford	Truck (Completed Vehicle)
1L1	Ford Motor Company, USA	Lincoln	Passenger Car - Limousine
1LJ	Ford Motor Company, USA	Lincoln	Incomplete Vehicle
1LN	Ford Motor Company, USA	Lincoln	Passenger Car
1ME	Ford Motor Company, USA	Mercury	Passenger Car
1MH	Ford Motor Company, USA	Mercury	Incomplete Vehicle
1ZW	Auto Alliance International, Inc.	Mercury	Passenger Car
2FA	Ford Motor Company of Canada, Ltd.	Ford	Passenger Car
2FB	Ford Motor Company of Canada, Ltd.	Ford	Bus
2FC	Ford Motor Company of Canada, Ltd.	Ford	Basic (Stripped) Chassis
2FD	Ford Motor Company of Canada, Ltd.	Ford	Incomplete Vehicle
2FF	Ford Motor Company of Canada, Ltd.	Ford	Motor Vehicle Equipment w/o Engine/Powertrain (Glider)
2FM	Ford Motor Company of Canada, Ltd.	Ford	MPV
2FT	Ford Motor Company of Canada, Ltd.	Ford	Truck (Completed 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
3FB	Ford Motor Company ((Mexico))	Ford	Bus
3FC	Ford Motor Company ((Mexico))	Ford	Basic (Stripped) Chassis
3FD	Ford Motor Company ((Mexico))	Ford	Incomplete Vehicle
3FE	Ford Motor Company ((Mexico))	Ford	Incomplete Vehicle
3FM	Ford Motor Company ((Mexico))	Ford	MPV
3FT	Ford Motor Company ((Mexico))	Ford	Truck (Completed Vehicle)
3ME	Ford Motor Company ((Mexico))	Mercury	Passenger Car
4F2	Ford Motor Company, USA	Mazda	MPV
4F3	Ford Motor Company, USA	Mazda	Incomplete Vehicle
4F4	Ford Motor Company, USA	Mazda	Truck (Completed Vehicle)
4M2	Ford Motor Company, USA	Mercury	MPV
4M3	Ford Motor Company, USA	Mercury	Incomplete Vehicle
4M4	Ford Motor Company, USA	Mercury	Truck (Completed Vehicle)
4N2	Ford Motor Company, USA	Nissan	MPV
4N3	Ford Motor Company, USA	Nissan	Incomplete Vehicle
4N4	Ford Motor Company, USA	Nissan	Truck (Completed Vehicle)
5LD	Ford Motor Company, USA	Lincoln	Incomplete Vehicle
5LM	Ford Motor Company, USA	Lincoln	MPV
5LT	Ford Motor Company, USA	Lincoln	Truck (Completed Vehicle)

0021

Ila. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

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

Code	Passenger Car Identifiers
F	Active Belts (all designated seating positions) plus Second Generation Driver and Passenger air Bags - Applies to all Passenger Cars
K	Active Belts (all designated seating positions) plus Second Generation Driver and Passenger air Bags - Valid for early build Escort ZX2 Coupe (same as code F)
H	Active belts (all designated seating positions) plus Second Generation Driver and Passenger Air Bags plus Driver and Passenger Side Air Bags

0022

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

IIb. Brake System and GVWR Class for Trucks and MPV's

(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			
			Truck's w/o Air Bags	Lt. Trucks & MPV's w/ Second Gen. Air Bags	Lt. Truck's & MPV's w/ Sec. Gen. Air Bags & Side Air Bags	RHD U.S. Postal Service Explorer w/o air bags
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	M
Hydraulic	Class E:	6,001-7,000 pounds		R	E	G
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		
Hydraulic	Class H:	9,001-10,000 pounds	J	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			

0023

III. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Ford Passenger Car Identifiers

(VIN Position 5)

VIN CODE	Designation
P	"Ford" Make
M	"Lincoln" or "Mercury" Make
T	All passenger cars imported from outside North America or non-Ford built passenger cars marketed by Ford

0024

IV. 2001 MODEL YEAR VEHICLE IDENTIFIATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Body Type for Passenger Cars

(VIN) Positions 6 and 7)

VIN CODE	Car Line	Series	Body Type
MAKE-FORD			
11	ZX2	SE	2-Dr. Coupe
13	Escort ¹	SE	4-Dr. Sedan
30	Focus	BASE	3-Dr
31	Focus	ZX3	3-Dr. Coupe
33	Focus	LX	4-Dr. Sedan
34	Focus	SE	4-Dr. Sedan
36	Focus	SE	4-Dr. Wagon
38	Focus	ZTS	4-Dr. Sedan
40	Mustang	Base	2-Dr. Coupe
42	Mustang	GT	2-Dr. Coupe
44	Mustang	Base	2-Dr. Convertible
45	Mustang	GT	2-Dr. Convertible
46	Mustang	Cobra	2-Dr. Convertible
47	Mustang	Cobra	2-Dr. Coupe
52	Taurus	LX	4-Dr. Sedan
53	Taurus	SE-2 Valve	4-Dr. Sedan
54	Taurus	SE-4 Valve	4-Dr. Sedan
55	Taurus	SE SVG	4-Dr. Sedan
56	Taurus	SE Comfort	4-Dr. Sedan
58	Taurus	SE	4-Dr. Station Wagon
59	Taurus	SE Comfort	4-Dr. Station Wagon
71	Crown Victoria	Police Interceptor	4-Dr. Sedan
72	Crown Victoria	S (Fleet-LPO:Commer. App.)	4-Dr. Sedan
73	Crown Victoria	Base	4-Dr. Sedan
74	Crown Victoria	LX	4-Dr. Sedan

¹ Available in the U.S. only

0025

**IV.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION
NUMBER (VIN)
ELEMENT CODING INFORMATION**

**Line, Series, Body Type for Passenger Cars
(VIN) Positions 6 and 7)**

VIN CODE	Car Line	Series	Body Type
<u>MAKE-MERCURY</u>			
50	Sable ¹	GS	4-Dr. Sedan
53	Sable ¹	LS	4-Dr. Sedan
55	Sable ¹	LS Premium	4-Dr. Sedan
58	Sable ¹	GS	4-Dr. Station Wagon
59	Sable ¹	LS Premium	4-Dr. Station Wagon
60	Cougar	I4	3-Dr. Coupe
61	Cougar	V6	3-Dr. Coupe
62	Cougar	High Output V6	3-Dr. Coupe
74	Grand Marquis	GS	4-Dr. Sedan
75	Grand Marquis	LS	4-Dr. Sedan

¹ Available in the U.S. only

0026

IV. (cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Body Type for Passenger Cars (VIN) Positions 6 and 7)

VIN CODE	Car Line	Series	Body Type
MAKE-LINCOLN			
81	Town Car	Executive	4-Dr. Sedan
82	Town Car	Signature	4-Dr. Sedan
83	Town Car	Cartier	4-Dr. Sedan
84	Town Car	Executive - L	4-Dr. Sedan Long Wheelbase
85	Town Car	Cartier - L	4-Dr. Sedan Long Wheelbase
86	LS	V6	4-Dr. Sedan
87	LS	V8	4-Dr. Sedan
97	Continental		4-Dr. Sedan

0027

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

V. Line, Series, Chassis, and Body Type for Trucks and MPV's (VIN Positions 5, 6, and 7)

Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
G /W Ratings of 4990 Kilograms (11,000 Pounds) or less:

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
U01	Escape	XL S	4X2	5-Door	MPV
U02	Escape	XL S	4X4	5-Door	MPV
U03	Escape	XL T	4X2	5-Door	MPV
U04	Escape	XL T	4X4	5-Door	MPV
MAKE-MAZDA					
U06	Tribute	D L	4X4	5-Door	MPV
U07	Tribute	D L	4X2	5-Door	MPV
U08	Tribute	L L	4X4	5-Door	MPV
U09	Tribute	L L	4X2	5-Door	MPV
MAKE-FORD					
U15	Expedition ²	XL T	4X2	4-Door	MPV
U16	Expedition	XL T	4X4	4-Door	MPV
U17	Expedition ²	Eddie Bauer	4X2	4-Door	MPV
U18	Expedition	Eddie Bauer	4X4	4-Door	MPV
U40	Excursion	XL T	4X2	4-Door	MPV
U41	Excursion	XL T	4X4	4-Door	MPV
U42	Excursion	Limited	4X2	4-Door	MPV
U43	Excursion	Limited	4X4	4-Door	MPV
U60	Explorer	Sport	4X2	2-Door	MPV
U70	Explorer	Sport	4X4	2-Door	MPV
U61	Explorer	XL ³	4X2	4-Door	MPV
U71	Explorer	XL ³	4X4	4-Door	MPV
U62	Explorer	XL S	4X2	4-Door	MPV
U72	Explorer	XL S	4X4	4-Door	MPV
U63	Explorer	XL T	4X2	4-Door	MPV
U73	Explorer	XL T	4X4	4-Door	MPV
U83	Explorer	XL T	AWD ¹	4-Door	MPV
U64	Explorer	Eddie Bauer	4X2	4-Door	MPV
U74	Explorer	Eddie Bauer	4X4	4-Door	MPV
U84	Explorer	Eddie Bauer	AWD ¹	4-Door	MPV
U65	Explorer	LTD	4X2	4-Door	MPV
U75	Explorer	LTD	4X4	4-Door	MPV
U85	Explorer	LTD	AWD ¹	4-Door	MPV
U67	Explorer	Sport Trac	4X2	4-Door	MPV
U77	Explorer	Sport Trac	4X4	4-Door	MPV
U69	Explorer	RHD	4X2	U.S. Postal Service- Basic Stripped Chassis	IV
U79	Explorer	RHD	4X4	U.S. Postal Service- Basic Stripped Chassis	IV

¹ "AWD" means All Wheel Drive

² Available in the U.S. only

³ Available fleet order only

0028

**V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN)
ELEMENT CODING INFORMATION**

**Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose
Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:**

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
<u>MAKE-FORD</u>					
R10	Ranger		4X2	Pickup-Regular Cab	Truck
R11	Ranger		4X4	Pickup-Regular Cab	Truck
R14	Ranger		4X2	Pickup-Supercab	Truck
R15	Ranger		4X4	Pickup-Supercab	Truck
R08	Ranger (Electric)	Electric Vehicle	4X2	Pickup-Regular Cab	Incomplete Vehicle
R09	Postal Ranger (Electric)	RHD Electric Vehicle	4X2	U.S. Postal Service - Basic Stripped Chassis	Incomplete Vehicle
<u>MAKE-MAZDA</u>					
R12	B-Series	SX	4X2	Pickup-Regular Cab	Truck
R13	B-Series	SX	4X4	Pickup-Regular Cab	Truck
R16	B-Series	SX	4X2	Pickup-Supercab	Truck
R17	B-Series	SX	4X4	Pickup-Supercab	Truck
<u>MAKE-MERCURY</u>					
U66	Mountaineer ¹		4X2	4-Door	MPV
U76	Mountaineer ¹		4X4	4-Door	MPV
U86	Mountaineer ¹		AWD	4-Door	MPV
V11	Villager ¹	Base	4X2	Wagon	MPV
V12	Villager ¹	Sport	4X2	Wagon	MPV
V14	Villager ¹	Estate	4X2	Wagon	MPV
<u>MAKE-NISSAN</u>					
N15	Quest	GXE	4X2	Wagon	MPV
N16	Quest	SE	4X2	Wagon	MPV
N17	Quest	GLE	4X2	Wagon	MPV
<u>MAKE-FORD</u>					
A50	Windstar	Base	4X2	3-Dr. Wagon ²	MPV
A51 ¹	Windstar	LX	4X2	3-Dr. Wagon ²	MPV
A52	Windstar	SE	4X2	4-Dr. Wagon	MPV
A53 ¹	Windstar	SEL	4X2	4-Dr. Wagon	MPV
A55 ³	Windstar	LX	4X2	3-Dr. Wagon ²	MPV
A56 ³	Windstar	SEL	4X2	4-Dr. Wagon	MPV
A57	Windstar	SE Sport	4X2	4-Dr. Wagon	MPV
A58	Windstar	SEL Limited	4X2	4-Dr. Wagon	MPV
<u>MAKE-LINCOLN</u>					
U27	Navigator	Base	4X2	4-Door	MPV
U28	Navigator	Base	4X4	4-Door	MPV

¹ Available in U.S. only

² 4th door optional

³ Available in Canada only

0029

V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
F07	F-Series	F150	4X2	Pickup-Regular Cab Flareside	Truck or IV
W07	F-Series	F150	4X2	Pickup-SuperCrew	Truck or IV
X07	F-Series	F150	4X2	Pickup-Supercab Flareside	Truck or IV
F08	F-Series	F150	4X4	Pickup-Regular Cab Flareside	Truck or IV
W08	F-Series	F150	4X4	Pickup-SuperCrew	Truck or IV
X08	F-Series	F150	4X4	Pickup-Supercab Flareside	Truck or IV
F17	F-Series	F150	4X2	Pickup-Regular Cab Styleside	Truck or IV
X17	F-Series	F150	4X2	Pickup-Supercab Styleside	Truck or IV
F18	F-Series	F150	4X4	Pickup-Regular Cab Styleside	Truck or IV
X18	F-Series	F150	4X4	Pickup-Supercab Styleside	Truck or IV
F20	F-Series Super Duty	F250	4X2	Pickup-Regular Cab	Truck or IV
X20	F-Series Super Duty	F250	4X2	Pickup-Supercab	Truck or IV
W20	F-Series Super Duty	F250	4X2	Pickup-Crew Cab	Truck or IV
F21	F-Series Super Duty	F250	4X4	Pickup-Regular Cab	Truck or IV
X21	F-Series Super Duty	F250	4X4	Pickup-Supercab	Truck or IV
W21	F-Series Super Duty	F250	4X4	Pickup-Crew Cab	Truck or IV
F30	F-Series Super Duty	F350	4X2	Pickup-Regular Cab	Truck or IV
X30	F-Series Super Duty	F350	4X2	Pickup-Supercab	Truck or IV
W30	F-Series Super Duty	F350	4X2	Pickup-Crew Cab	Truck or IV
F31	F-Series Super Duty	F350	4X4	Pickup-Regular Cab	Truck or IV
X31	F-Series Super Duty	F350	4X4	Pickup-Supercab	Truck or IV
W31	F-Series Super Duty	F350	4X4	Pickup-Crew Cab	Truck or IV
F32	F-Series Super Duty	F350 DRW ¹	4X2	Pickup-Regular Cab	Truck or IV
X32	F-Series Super Duty	F350 DRW	4X2	Pickup-Supercab	Truck or IV
W32	F-Series Super Duty	F350 DRW	4X2	Pickup-Crew Cab	Truck or IV
F33	F-Series Super Duty	F350 DRW	4X4	Pickup-Regular Cab	Truck or IV
X33	F-Series Super Duty	F350 DRW	4X4	Pickup-Supercab	Truck or IV
W33	F-Series Super Duty	F350 DRW	4X4	Pickup-Crew Cab	Truck or IV
F34	F-Series Super Duty	F350	4X2	Chassis Cab-Regular Cab	IV
X34	F-Series Super Duty	F350	4X2	Chassis Cab-Supercab	IV
W34	F-Series Super Duty	F350	4X2	Chassis Cab-Crew Cab	IV
F35	F-Series Super Duty	F350	4X4	Chassis Cab-Regular Cab	IV
X35	F-Series Super Duty	F350	4X4	Chassis Cab-Supercab	IV
W35	F-Series Super Duty	F350	4X4	Chassis Cab-Crew Cab	IV

¹ "DRW" means Dual Rear Wheels

Note: Special Order (DSO) units will be coded with the appropriate series VIN codes listed above.

0030

V.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type or Body Type for Trucks, Multipurpose
Passenger Vehicles (MPV's), Buses, and Incomplete Vehicles (IV's) with
GVW Ratings of 4990 Kilograms (11,000 Pounds) or less:

(VIN Positions 5,6,7)

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
E11	Econoline	F 150	4X2	Club Wagon	MPV
E14	Econoline	F 150	4X2	Van	Truck or IV
E24	Econoline	F 250	4X2	Van	Truck or IV
S24	Econoline	F 250	4X2	Extended Van	Truck or IV
E31	Econoline	E350 SD ²	4X2	Club Wagon	MPV, IV or Bus ¹
S31	Econoline	E350 SD	4X2	Extended Club Wagon	MPV, IV or Bus ¹
E34	Econoline	E350 SD	4X2	Van	Truck or IV
S34	Econoline	E350 SD	4X2	Extended Van	Truck or IV
E29	Econoline	E250 SD	4X2	Stripped Chassis	IV
E35	Econoline ³	E350 SD	4X2	Base Cutaway (138" WB)	IV
E39	Econoline	E350 SD	4X2	Commercial Stripped Chassis	IV

¹ Excludes School Bus

² "SD" means Super Duty

³ Also see "Ford Light, Medium & Heavy Incomplete Vehicles and Trucks with GVW Ratings over 11,000 pounds" - Section VI.

0031

VI. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Line, Series, Chassis, Cab Type
For: Light, Medium & Heavy Incomplete Vehicles & Trucks with
GVW Ratings over 4990 Kilograms (11,000 Pounds) :

(VIN Positions 5,6,7)

VIN Code	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
E35	Econoline ²	E-350 SD ¹	4X2	Base Cutaway (158" & 176" W.B.)	IV
E45	Econoline ²	E-450 SD	4X2	Base Cutaway (158" & 176" W.B.)	IV
E49	Econoline	E-450 SD	4X2	Stripped Chassis	IV

VIN CODE	Line	Series	Chassis Type	Cab or Body Type	Vehicle Type
MAKE-FORD					
F32	F-Series Super Duty	F350 DRW ³	4X2	Pickup-Regular Cab	Truck or IV
X32	F-Series Super Duty	F350 DRW	4X2	Pickup-Supercab	Truck or IV
W32	F-Series Super Duty	F350 DRW	4X2	Pickup-Crew Cab	Truck or IV
F33	F-Series Super Duty	F350 DRW	4X4	Pickup-Regular Cab	Truck or IV
X33	F-Series Super Duty	F350 DRW	4X4	Pickup-Supercab	Truck or IV
W33	F-Series Super Duty	F350 DRW	4X4	Pickup-Crew Cab	Truck or IV
F36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Regular Cab	IV
X36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Supercab	IV
W36	F-Series Super Duty	F350 DRW	4X2	Chassis Cab-Crew Cab	IV
F37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Regular Cab	IV
X37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Supercab	IV
W37	F-Series Super Duty	F350 DRW	4X4	Chassis Cab-Crew Cab	IV
F46	F-Series Super Duty	F450 DRW	4X2	Chassis Cab-Regular Cab	IV
W46	F-Series Super Duty	F450 DRW	4X2	Chassis Cab-Crew Cab	IV
F47	F-Series Super Duty	F450 DRW	4X4	Chassis Cab-Regular Cab	IV
W47	F-Series Super Duty	F450 DRW	4X4	Chassis Cab-Crew Cab	IV
F53	F-Series Super Duty	Super Duty		Class A Motorhome Chassis - Gas Only	IV
F56	F-Series Super Duty	F550 DRW	4X2	Chassis Cab-Regular Cab	IV
W56	F-Series Super Duty	F550 DRW	4X2	Chassis Cab-Crew Cab	IV
F57	F-Series Super Duty	F550 DRW	4X4	Chassis Cab-Regular Cab	IV
W57	F-Series Super Duty	F550 DRW	4X4	Chassis Cab-Crew Cab	IV
F65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Regular Cab	IV
X65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Supercab	IV
W65	F-Series Super Duty	F650 DRW	4X2	Chassis Cab-Crew Cab	IV
W67	F-Series Super Duty	F650 DRW	4X2	SuperCrewzer-Crew Cab	
F75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Regular Cab	IV
X75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Supercab	IV
W75	F-Series Super Duty	F750 DRW	4X2	Chassis Cab-Crew Cab	IV
F80	F-Series Super Duty	F800 DRW	4X2	Chassis Cab-Regular Cab	IV

¹ "SD" means Super Duty

² Gas or Optional Diesel

³ "DRW" means Dual Rear Wheels.

0032

VII. 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Note: Engine types are divided into four distinct groups: Passenger Car, Light Truck/MPV, Light/Medium/Heavy Truck and Electric Vehicle. Each group is coded independently of the other three groups and these codes are listed in separate tables.

Table 1: PASSENGER CAR

VIN CODE	Displacement/ Litre	Cylinders	Fuel	Manufacturer	Net Brake H.P.
3	2.0 EFI-ZETEC DOHC	I-4	Gasoline	Ford	130
P	2.0 EFI-SPI	I-4	Gasoline	Ford	110
L	2.5 EFI-DOHC	V-6	Gasoline	Ford	170
G	2.5 EFI-DOHC1	V-6	Gasoline	Ford	200
U	3.0 EFI	V-6	Gasoline	Ford	145
S	3.0 EFI-DOHC	V-6	Gasoline	Ford	200
2	3.0 EFI-FFV	V-6	Gasoline/E85	Ford	145/150
4	3.8 EFI	V-6	Gasoline	Ford	150
A	3.9 EFI-DOHC	V-8	Gasoline	Ford	TBD
W	4.6 EFI-SOHC(F)	V-8	Gasoline	Ford	190-210
V	4.6 EFI-DOHC	V-8	Gasoline	Ford	260-305
X	4.6 EFI-SOHC (W) ¹	V-8	Gasoline	Ford	225
9	4.6 EFI-SOHC	V-8	Natural Gas (CNG)	Ford	175

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

¹ Engine used only for Mustang GT and differs from "W" coded engine.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"CNG": Compressed Natural Gas

0033

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Table 2: LIGHT TRUCK/MPV

VIN CODE	Displacement/ Liter	Cylinders	Fuel	Manufacturer	Net Brake H.P.
B	2.0 SEFI-ZETEC DOHC	I-4	Gasoline	Ford	TBD
C	2.5 EFI-SOHC	I-4	Gasoline	Ford	119
U	3.0 EFI	V-6	Gasoline	Ford	150
V	3.0 EFI-FFV	V-6	Gasoline/E85	Ford	150
1	3.0 SEFI-DOHC	V-6	Gasoline	Ford	TBD
T	3.3 EFI-SOHC	V-6	Gasoline	Nissan	170
4	3.8 EFI-OHV	V-6	Gasoline	Ford	200
X	4.0 EFI	V-6	Gasoline	Ford	160
E	4.0 EFI-SOHC	V-6	Gasoline	Ford	205
K	4.0-SOHC EFI FFV	V-6	Gasoline/FFV	Ford	TBD
2	4.2 EFI-OHV	V-6	Gasoline	Ford	200-210
W	4.6 EFI-SOHC (R)	V-8	Gasoline	Ford	190-210
P	5.0 EFI	V-8	Gasoline	Ford	215
L	5.4 EFI-SOHC (W)	V-8	Gasoline	Ford	235-260
3	5.4 EFI-SOHC SC	V-8	Gasoline	Ford	TBD
M	5.4 EFI-SOHC (W)	V-8	Natural Gas (CNG)	Ford	195-200
A	5.4 DOHC (W)	V-8	Gasoline	Ford	295-300
R	5.4 DOHC (R)	V-8	Gasoline	Ford	295-300
Z	5.4 EFI-SOHC (W)	V-8	Gasoline-GFP	Ford	TBD
S	6.8 EFI-SOHC (W)	V-10	Gasoline	Ford	265-275
F	7.3 D-TURBO-DI	V-8	Diesel	Navistar	215-235

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"CNG": Compressed Natural Gas

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"SC" : Supercharged

"GFP" means Gaseous Fuel Prep. Gaseous fuel includes Natural Gas and Liquified Petroleum Gas

"LPG" (Propane). Leaves Ford Assy. Plant as a gasoline engine but suitable for aftermarket conversion.

0034

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

Table 3: LIGHT/MEDIUM/HEAVY TRUCK (with GVW Ratings over 11,000 pounds)

VIN CODE	Displacement/ Litre	Cylinders	Fuel	Manufacturer	Net Brake H.P.
L	5.4 EFI-SOHC (W)	V-8	Gasoline	Ford	255-260
S	6.8 EFI-SOHC (W)	V-10	Gasoline	Ford	305-310
Z ¹	6.8 EFI-SOHC (W)	V-10	Gasoline-GFP	Ford	TBD
F	7.3 D-TURBO-DI	V-8	Diesel	Navistar	215-235
1	5.9	I-6	Diesel	Cummins, Model ISB	175 HP/420 lb-ft
4	5.9	I-6	Diesel	Cummins, Model ISB	195 HP/520 lb-ft
8	5.9	I-6	Diesel	Cummins B5.9E	210 HP/520 lb-ft
Y	5.9	I-6	Diesel	Cummins B5.9E	215 HP/520 lb-ft
B	5.9	I-6	Diesel	Cummins B5.9E	225 HP/605lb-ft
G	5.9	I-6	Diesel	Cummins B5.9E	240 HP/605lb-ft
J	5.9	I-6	Diesel	Cummins B5.9E	245 HP/660lb-ft
V	5.9	I-6	Diesel	Cummins B5.9E	260 HP/550lb-ft
X	5.9	I-6	Diesel	Cummins B5.9E	260 HP/660lb-ft
A	7.2	I-6	Diesel	Caterpillar 3126B	190 HP/520 lb-ft
H	7.2	I-6	Diesel	Caterpillar 3126B	210 HP/605 lb-ft
2	7.2	I-6	Diesel	Caterpillar 3126B	210 HP/520 lb-ft
N	7.2	I-6	Diesel	Caterpillar 3126B	230 HP/660 lb-ft
R	7.2	I-6	Diesel	Caterpillar 3126B	250 HP/660 lb-ft
7 ²	7.2	I-6	Diesel	Caterpillar 3126B	300 HP/860 lb-ft
5	7.3	V-8	Diesel	Navistar	210 HP/485 lb-ft
6	7.3	V-8	Diesel	Navistar	210 HP/520 lb-ft

¹ Engine only available on 11,000 lbs and greater

² Available with F650 Super CrewZer Model Only

DELETE ENGINE (applicable to all groups)

0 (Zero) DSO Glider - Delete Engine on motor vehicle equipment only.

"EFI" :Electronic Fuel Injection.

"DOHC": Double Overhead Camshaft.

"FFV": Flexible Fuel Vehicle

"M85": Methanol Flexible Fuel

"Turbo": Turbocharged

"IDI": Indirect Injection

"(W)": Windsor Engine Plant

"SOHC": Single Overhead Camshaft.

"SPI" : Split Port Induction.

"SHO": Super High Output

"E85": Ethanol Flexible Fuel

"DI": Direct Injection.

"(R)": Romeo Engine Plant

"SC" : Supercharged

"GFP" means Gaseous Fuel Prep. Gaseous fuel includes Natural Gas and Liquified Petroleum Gas

"LPG" (Propane). Leaves Ford Assy. Plant as a gasoline engine but suitable for aftermarket conversion.

0035

VII.(cont'd) 2001 MODEL YEAR VEHICLE IDENTIFICTION NUMBER (VIN) ELEMENT CODING INFORMATION

Engine Type-Displacement, Cylinders, Fuel Type, Manufacturer, and Horsepower (H.P.) Ratings

(VIN Position 8)

ELECTRIC VEHICLES

VIN CODE	Power	Nominal Voltage	Fuel	Manufacturer	Battery Pack	Gross H.P. Range
7	71 kW	312 Volts	Electric	Siemens	Lead/Acid	90
1	76 kW	300 Volts	Electric	Siemens	NiMH	90

"NiMH": Nickel metal hydride

0036

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

VIII. VIN Check Digit

(VIN Position 9)

See Paragraph 565.5(c) of Part 565.

The check digit must have a value of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or X.

IX. Vehicle Model Year

(VIN Position 10)

<u>VIN CODE</u>	<u>YEAR</u>
B	1981
C	1982
D	1983
E	1984
F	1985
G	1986
H	1987
J	1988
K	1989
L	1990
M	1991
N	1992
P	1993
R	1994
S	1995
T	1996
V	1997
W	1998
X	1999
Y	2000
1	2001
2	2002
3	2003
4	2004
5	2005
6	2006
7	2007
8	2008
9	2009
A	2010
B	2011
C	2012
D	2013

0037

2001 MODEL YEAR VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION

X. Vehicle Assembly Plant

(VIN position 11)

The plant of manufacture VIN code is designated as follows:

VIN CODE	Vehicle Assembly Plant Name: Location	Passenger Cars	Light Trucks/MPV's	Medium/Heavy Trucks
A	Atlanta: Hapeville, Georgia	X		
B	Oakville: Oakville, Ontario		X	
C	Ontario Truck: Oakville, Ontario		X	
D	Ohio: Avon Lake, Ohio		X	
E	Kentucky Truck: Jefferson County, Kentucky		X	
F	Dearborn: Dearborn, Michigan	X		
G	Chicago: Chicago, Illinois	X		
H	Lorain: Lorain, Ohio		X	
J	IMMSA: Monterrey, Mexico			X
K	Kansas City: Claycomo, Missouri		X	
L	Michigan Truck: Wayne, Michigan		X	
M	Cuautitlan: Cuautitlan, Mexico	X	X	X
N	Norfolk: Norfolk, Virginia		X	
P	Twin Cities: St. Paul, Minnesota		X	
R	Hermosillo: Hermosillo, Mexico	X		
T	Edison: Edison, New Jersey		X	
U	Louisville: Louisville, Kentucky (Lt Truck)		X	
W	Wayne: Wayne, Michigan	X		
X	St. Thomas: Talbotville, Ontario	X		
Y	Wixom: Wixom, Michigan	X		
Z	St. Louis: Hazelwood, Missouri		X	
0	Detroit Empowerment Zone: Detroit, Michigan			X
5	AAI: Flat Rock, Michigan	X		

XI. Sequential Vehicle Identifiers

(VIN Positions 12 through 17)

Passenger:

Unique six digit numeric sequence codes are assigned to each passenger car by the vehicle assembly plant of manufacture. Sequence codes for "Ford" make passenger cars may range from 100,001 through 599,999; sequence numbers for "Lincoln" and "Mercury" make passenger cars may range from 600,001 through 999,999.

Trucks, MPV's, buses and incomplete vehicles:

A 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

For Nissan-badged vehicles, a six-digit numerical sequence has been assigned.

800001 thru 999999 - Nissan Vehicles

0038