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1984

REVISOR

Roger E. Maugh
Director
Automotive Safety Office
Environmental and Safety
Engineering Staff

Ford Motor Company
The American Road
Dearborn, Michigan 48121

January 20, 1984

Ms. Diane K. Steed
Administrator
National Highway Traffic
Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Attention: VIN Coordinator

Re: Vehicle Identification Number
1984 Model Amendments

Pursuant to the requirements set forth in Part 565 and Section 571.115 of Title 49 of the Code of Federal Regulations, Vehicle Identification Number (VIN), Ford Motor Company is submitting 1984 model VIN code information changes regarding (i) net brake horsepower data pertaining to certain passenger car and light truck engines, and (ii) a Mustang GT name-plate delete option.

Attached are revised page numbers 3 and 8 of our 1984 model VIN coding information transmittals to the Administrator. These pages (dated January 20, 1984) incorporate the above changes and supersede pages 3 and 8 of our previous 1984 model VIN transmittals.

If there are any questions regarding this matter, please advise.

Very truly yours,

R. E. Maugh

R. E. Maugh

Attachments

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NHTSA
DOCKET
WASHINGTON, D.C. 20590

Engine Type - Displacement, Cylinders, Fuel Type,
Manufacturer, and Horsepower (H.P.) Ratings
(VIN Position 8)

Engine types are divided into three distinct groups as shown below: Passenger Car, Light Truck/MPV, and Medium/Heavy Truck. Each group is coded independently of the other two. This arrangement provides 99 separate codes (33 in each group: the letters A through Z, and the numerals 0 through 9) and allows for the availability of additional codes for future engine applications.

VIN CODE	Displacement ^{a/} Litre	CID	Cylinders	Fuel ^{a/}	Manufacturer	Memo: Net Brake H.P.
<u>PASSENGER CAR</u>						
2	1.6 2V	98	I-4	Gasoline	Ford	70
4	1.6 HO	98	I-4	Gasoline	Ford	78-80
5	1.6 EFI	98	I-4	Gasoline	Ford	84
8	1.6 EFI TC	98	I-4 (Turbo)	Gasoline	Ford	120
7	1.6 M HO	98	I-4	Methanol	Ford	TBD
H	2.0 D	122	I-4	Diesel	Toyo Kogyo	52
A	2.3 1V OHC	140	I-4	Gasoline	Ford	88
6	2.3 LPG	140	I-4	LPG	Ford	TBD
T	2.3 EFI TCI ^{c/}	140	I-4 (Turbo/I)	Gasoline	Ford	175
W	2.3 EFI OHC TC	140	I-4 (Turbo)	Gasoline	Ford	145
R	2.3 1V HSC	140	I-4	Gasoline	Ford	84
**L	2.4 D TC ^{d/}	146	I-6 (Turbo)	Diesel	BSM (BMW)	115
3	3.8 CFI/2V (CAN.) ^{e/}	232	V-6	Gasoline	Ford	120
**C	3.8 2V (U.S.) ^{e/} ^{e/}	232	V-6	Gasoline	Ford	110
F	5.0 CFI/2V ^{e/}	302	V-8	Gasoline	Ford	140-155 (CFI)
M	5.0 HO-4V/CFI	302	V-8	Gasoline	Ford	165-205
G	5.8 HO-VV	351	V-8	Gasoline	Ford	180
<u>LIGHT TRUCK/MPV</u>						
C	2.0	122	I-4	Gasoline	Ford	73
P	2.2 D	134	I-4	Diesel	Toyo Kogyo	59
A	2.3	140	I-4	Gasoline	Ford	79-82
**D	2.3 CNG ^{d/}	140	I-4	CNG	Ford	78-82
B	2.3 TC ^{d/}	140	I-4 (Turbo)	Gasoline	Ford	b/
S	2.8	171	V-6	Gasoline	Ford	115
M	3.7 D	226	I-4	Diesel	White Engine	68-75
Y	4.9	300	I-6	Gasoline	Ford	118-125
9	4.9 G-LPG	300	I-6	Temporary ^{f/} Gasoline	Ford	118-125
F	5.0	302	V-8	Gasoline	Ford	143-150
G	5.8 2V	351	V-8	Gasoline	Ford	150-165
H	5.8 4V	351	V-8	Gasoline	Ford	210
I	6.9 D	420	V-8	Diesel	Intl. Harvester	150-170
L	7.5	460	V-8	Gasoline	Ford	220-225
<u>MEDIUM/HEAVY TRUCK</u>						
<u>Gasoline/LPG</u>						Memo: Gross H.P. Range
6	4.9	300	I-6	Gasoline	Ford	124-132
H	6.1	370	V-8	Gasoline	Ford	170-207
7	6.1 LPG	370	V-8	LPG	Ford	170-207
K	7.0	429	V-8	Gasoline	Ford	200-234
8	7.0 LPG	429	V-8	LPG	Ford	200-234
<u>Diesel</u>						<u>Basic Model No.</u>
J	7.0	426	I-6		Detroit Diesel	185-275
N	8.2	500	V-8		Detroit Diesel	130-205
R	9.0	552	V-6		Detroit Diesel	240-335
T	9.3	568	V-8		Detroit Diesel	245-370
L	10.0	611	I-6		Cummins	240-270
U	10.4	636	V-8		Caterpillar	150-250
V	12.1	736	V-8		Detroit Diesel	335-450
W	14.0	855	I-6		Cummins	220-475
X	14.6	893	I-6		Caterpillar	240-400
3	14.8	903	V-8		Cummins	270-350

DELETE ENGINE (applicable to all three groups above)

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

a/ "LPG" means liquified petroleum gas. "HSC" means high swirl combustion. "CNG" means compressed natural gas.

b/ Engine not yet produced for the 1984 model year.

c/ Engine, equipped with intercooler and boost control, is available on SVO Mustang only.

d/ Not Job No. 1, 1984 model year.

e/ The 3.8L-2V engine sold in Canada is coded "3". The 3.8L-2V engine sold in the U.S. is coded "C". The 3.8 CFI engine is coded "3". The 5.0L-2V engine is available only in Canada.

f/ Engine intended for LPG completion.

** Revised January 20, 1984

1984 VEHICLE IDENTIFICATION NUMBER (VIN) ELEMENT CODING INFORMATION- Line, Series, Body Type for Passenger Cars -
(VIN Positions 6 and 7)

VIN CODE	Car Line	Series	Additional Optional Exterior Nameplates	Body Type	Body Code
<u>MAKE - FORD</u>					
01	EXP	(Base)	Turbo	3-Dr. Hatchback Sporty Coupe	67D
04	Escort	(Base)	L	2-Dr. Sedan Hatchback	61D
05	Escort	--	GL	2-Dr. Sedan Hatchback	61D
07	Escort	--	GT, Turbo GT	2-Dr. Sedan Hatchback	61D
09	Escort	L		4-Dr. Station Wagon	74D
10	Escort	--	GL	4-Dr. Station Wagon	74D
11	Escort	--	LX	4-Dr. Station Wagon	74D
13	Escort	(Base)	L	4-Dr. Sedan Hatchback	58D
14	Escort	--	GL	4-Dr. Sedan Hatchback	58D
15	Escort	--	LX	4-Dr. Sedan Hatchback	58D
18	Tempo	L		2-Dr. Sedan	66D
19	Tempo	--	GL	2-Dr. Sedan	66D
20	Tempo	--	GLX	2-Dr. Sedan	66D
21	Tempo	L		4-Dr. Sedan	54D
22	Tempo	--	GL	4-Dr. Sedan	54D
23	Tempo	--	GLX	4-Dr. Sedan	54D
26	Mustang _{b/}	L ^{a/}	LX	2-Dr. Sedan	66B
** 27	Mustang _{b/}	LX	GT ^{c/} , Turbo GT	2-Dr. Sedan Convertible	66B
** 28	Mustang _{b/}	L ^{a/}	GT ^{c/} , LX, SVO, Turbo GT	3-Dr. Sedan Hatchback	61B
39	LTD	(Base)	Brougham, LX	4-Dr. Sedan	54D
40	LTD	(Base)	Squire	4-Dr. Station Wagon	74D
42	Ford	LTD Crown Victoria		2-Dr. Sedan	66K
43	Ford	LTD Crown Victoria		4-Dr. Sedan	54K
44	Ford	LTD Country Squire	LTD Crown Victoria	4-Dr. Station Wagon	74K
46	Thunderbird	(Base)	Turbo Coupe, élan, FILA	2-Dr. Sedan	63D

- ** ^{a/} "L" Series replaces Base Series on an ASAP post Job No. 1 basis.
^{b/} Includes a "20th Anniversary" option (with the "GT" exterior nameplate deleted).
^{c/} Includes a "Cobra" option (with the "GT" exterior nameplate deleted) that is
available only in Canada.

** Revised January 20, 1984