



ORIGINAL

FWD CORPORATION

Clintonville, Wisconsin 54929-1590

B 1/29/91 pde

4 Feb 91
CB



01-22-N11B-3962

3pgs

January 25, 1991

Adminstrator
National Highway Traffic Safety Admin.
400 Seventh Street, S.W.
Washington, D.C. 20590

Attn: VIN Coordinator

Find attached the amended listing for the engine type and cab type VIN coding submitted to your agency.

Very truly yours,
FWD Corporation

Leon Steenbock

Leon Steenbock
Administrative Manager
Engineering

ls/lb

enclosure

31 APR 2 A10:27

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NHTSA BOOKLET

8

VIN

The first section of (3) characters will be #1F9.

The second section of five (5) characters I would group as follows:

Seeing the characters are designated for the lower GVW vehicles, I will group in the same sequence, first two will be alphabetic, the next two numeric, and the fifth alphabetic.

| (4) | (5) | (6) | (7) | (8) |
|-----------------------|----------------------|----------------|---------------------------|--------------------------------|
| Type & Model | Engine Type | Series Chassis | <u>SECTION II</u> GVWR | Cab Type & Brakes |
| A-Highway Maintenance | * See attached sheet | 2-2 axle | 2-Class H: 9001-10000# | A-Air brakes America |
| B-Construction | | 3-3 axle | 3-Class 3: 10001-14000# | B-Air brakes BXU |
| C-Crane Carrier | | 4-4 axle | 4-Class 4: 14001-16000# | C-Air brakes C cab |
| D-Utility Tractor | | 5-5 axle | 5-Class 5: 16001-19500# | D-Air brakes DF cab |
| E-Pumpers | | 6-6 axle | 6-Class 6: 19501-26000# | E-Air brakes single one man |
| F-Ladder | | 7-7 axle | 7-Class 7: 26001-33000# | F-Air brakes forward discharge |
| G-Truck-Tractor | | | 8-Class 8: 33001# over | G-Air brakes R0 cab |
| H-Incomplete | | | | H-Air brakes H cab (Sea) |
| R-Refuse | | | | J-Air brakes J cab (Sea) |
| | | | | L-Air brakes L cab (Sea) |
| | | | | M-Air brakes military (Sea) |
| | | | | P-Air brakes P cab (Sea) |
| | | | | R-Air brakes R cab |
| | | | | S-Air brakes S cab (Sea) |
| | | | | T-Air brakes T cab (Sea) |
| | | | | W-Air brakes W cab (Sea) |

The check digit will follow the fifth character of Section Two and is calculated for each VIN.

The third section consists of 8 characters with the fifth through the eighth digit being numeric. The third through fifth will be part of the unique identifier, the sixth through eighth will be the numerical sequence

Section II
Engine Type

| | | | |
|------------|-------------|-------------|----------|
| A - Diesel | 6 cylinder | 855 cu. in. | 240 H.P. |
| B - Diesel | 6 cylinder | 855 cu. in. | 270 H.P. |
| C - Diesel | 6 cylinder | 855 cu. in. | 300 H.P. |
| D - Diesel | 6 cylinder | 855 cu. in. | 350 H.P. |
| E - Diesel | 6 cylinder | 855 cu. in. | 400 H.P. |
| F - Diesel | 6 cylinder | 855 cu. in. | 475 H.P. |
| G - Diesel | 6 cylinder | 611 cu. in. | 240 H.P. |
| H - Diesel | 6 cylinder | 611 cu. in. | 270 H.P. |
| J - Diesel | 6 cylinder | 611 cu. in. | 300 H.P. |
| K - Diesel | 6 cylinder | 611 cu. in. | 320 H.P. |
| L - Diesel | 6 cylinder | 505 cu. in. | 210 H.P. |
| M - Diesel | 6 cylinder | 505 cu. in. | 240 H.P. |
| N - Diesel | 6 cylinder | 426 cu. in. | 239 H.P. |
| P - Diesel | 6 cylinder | 426 cu. in. | 270 H.P. |
| R - Diesel | 6 cylinder | 426 cu. in. | 290 H.P. |
| S - Diesel | V6 cylinder | 552 cu. in. | 270 H.P. |
| T - Diesel | V6 cylinder | 552 cu. in. | 300 H.P. |
| U - Diesel | V6 cylinder | 552 cu. in. | 350 H.P. |
| V - Diesel | V8 cylinder | 736 cu. in. | 400 H.P. |
| W - Diesel | V8 cylinder | 736 cu. in. | 450 H.P. |
| X - Diesel | V8 cylinder | 736 cu. in. | 475 H.P. |
| Y - Diesel | V8 cylinder | 8.2 liter | 205 H.P. |
| Z - Diesel | V8 cylinder | 8.2 liter | 230 H.P. |
| 0 - Diesel | V8 cylinder | 568 cu. in. | 316 H.P. |
| 1 - Diesel | V8 cylinder | 636 cu. in. | 210 H.P. |
| 2 - Diesel | V8 cylinder | 636 cu. in. | 225 H.P. |
| 3 - Diesel | V8 cylinder | 636 cu. in. | 250 H.P. |
| 4 - Diesel | 6 cylinder | 8.3 liter | 210 H.P. |
| 5 - Diesel | 6 cylinder | 11.1 liter | 250 H.P. |
| 6 - Diesel | 6 cylinder | 11.1 liter | 300 H.P. |
| 7 - Diesel | 6 cylinder | 11.1 liter | 350 H.P. |
| 8 - Diesel | 6 cylinder | 12.7 liter | 450 H.P. |
| 9 - Diesel | 6 cylinder | 14.6 liter | 350 H.P. |

Amended: 1-25-91
 10-09-85
 8-23-82
 6-18-81
 4-14-81