



1950 Byron Center Avenue
Wyoming, MI 49509
(616) 534-1463

J.A.T.
4-20-90

B 5/17/90 pdg em

TELEX: 206163
EASY LINK: 62934795
TELEFAX: (616) 534-1967

ORIGINAL

01-22-N11B-3773

March 1, 1990

National Highway Traffic Safety Administration
400 Seventh Street S.W.
Washington, D.C. 20509

90 JUL 31 AIO : 56

RECEIVED
NHTSA DOCKET

5 pp

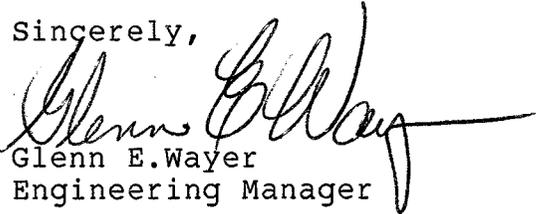
Attn: Administrator

RE: FMVSS 115

This letter is notification of changes in our Vehicle Identification Number attributes for FMVSS 115 for Section 4.5.1., effective June 1, 1990.

Attached please find a list of these new attributes

Sincerely,


Glenn E. Wayer
Engineering Manager

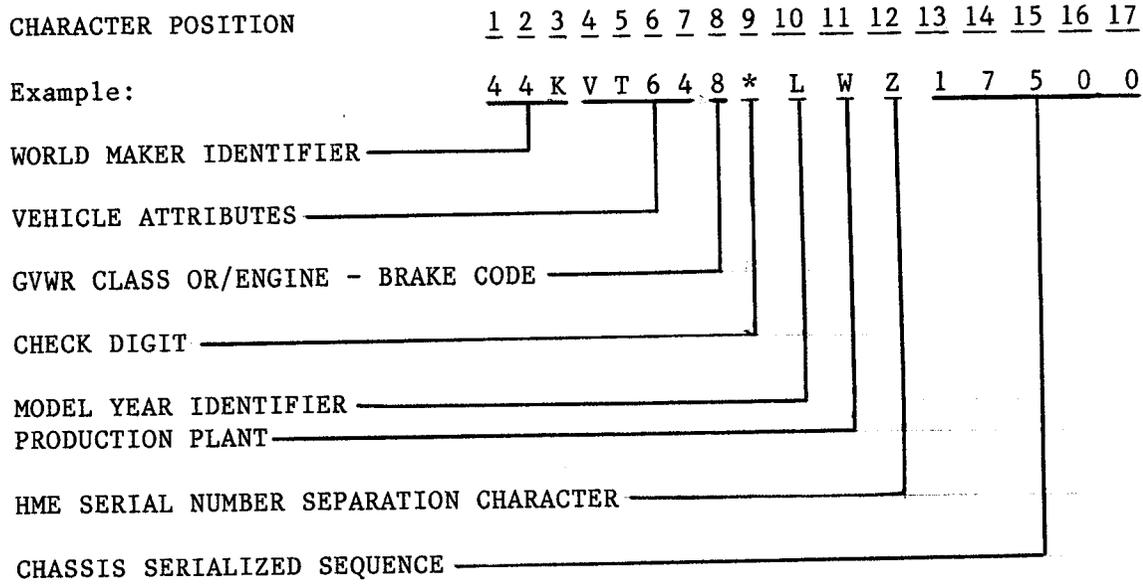
GW/tdy



February 1990

VEHICLE IDENTIFICATION NUMBER

HME, INC. VEHICLES



Positions 1 thru 3 - World Maker Identifier

44K - U.S. Produced HME, Inc. Vehicle



VEHICLE IDENTIFICATION NUMBER

HME, INC. VEHICLES - Continued

Positions 4 thru 8 - Vehicle Attributes

CHARACTERS	MODEL/SERIES	GVWR CLASS (+)	DESCRIPTION
FB 427	FC Bus	7	4x2 Bus Chassis
FB 428	FC Bus	8	4x2 Bus Chassis
FB 648	FC Bus	8	6x4 Bus Chassis
RB 648	RE Bus	6	4x2 Bus Chassis
RB 427	RE Bus	7	4x2 Bus Chassis
RB 428	RE Bus	8	4x2 Bus CHassis
VT 427	VT-100	7	4x2 Conventional Truck
VT 447	VT-100	7	4x4 Conventional Truck
VT 428	VT-100	8	4x2 Conventional Truck
VT 448	VT-100	8	4x4 Conventional Truck
VT 648	VT-100	8	6x4 Conventional Truck
VT 668	VT-100	8	6x6 Conventional Truck
VT 848	VT-100	8	8x4 Conventional Truck
VT 868	VT-100	8	8x6 Conventional Truck
VT 42*	VT-100	7	4x2 Conventional Tractor
VT 44*	VT-100	7	4x4 Conventional Tractor
VT 64*	VT-100	8	6x4 Conventional Tractor
VT 66*	VT-100	8	6x6 Conventional Tractor
VT 84*	VT-100	8	8x4 Conventional Tractor
VT 86*	VT-100	8	8x6 Conventional Tractor
BT 427	Bullet	7	4x2 Conventional Truck
BT 447	Bullet	7	4x4 Conventional Truck
BT 428	Bullet	8	4x2 Conventional Truck
BT 448	Bullet	8	4x4 Conventional Truck
BT 648	Bullet	8	6x4 Conventional Truck
BT 668	Bullet	8	6x6 Conventional Truck
BT 42*	Bullet	7	4x2 Conventional Tractor
BT 44*	Bullet	7	4x4 Conventional Tractor
BT 64*	Bullet	8	6x4 Conventional Tractor
BT 66*	Bullet	8	6x6 Conventional Tractor
GV 64*	VT-100 Glider	8	VT-100 Glider Kit
GB 64*	Bullet Glider	8	Bullet Glider Kit
CD 648	Crane/Drill	8	6x4 Chassis & Cab
CD 668	Crane/Drill	8	6x6 Chassis & Cab
CD 848	Crane/Drill	8	8x4 Chassis & Cab
CD 868	Crane/Drill	8	8x6 Chassis & Cab
CD 048	Crane/Drill	8	10x4 Chassis & Cab
CD 248	Crane/Drill	8	12x4 Chassis & Cab
CD 268	Crane/Drill	8	12x6 Chassis & Cab
DM 420	Dockmaster	8	4x2 Chassis & Cab Off-Hwy
DM 42*	Dockmaster	8	4x2 Chassis & CAB On-Hwy



VEHICLE IDENTIFICATION NUMBER

HME, INC. VEHICLES - Continued

CHARACTERS	MODEL/SERIES	GVWR CLASS (+)	DESCRIPTION
TS 648	Custom Truck	8	6x4 Offset Cab & Chassis
TS 668	Custom Truck	8	6x6 Offset Cab & Chassis
FT 427	Firetruck	7	4x2 Firetruck Chassis
FT 447	Firetruck	7	4x4 Firetruck Chassis
FT 428	Firetruck	8	4x2 Firetruck Chassis
FT 448	Firetruck	8	4x4 Firetruck Chassis
FT 648	Firetruck	8	6x4 Firetruck Chassis
FT 668	Firetruck	8	6x6 Firetruck Chassis

*These are completed vehicles as delivered by HME.
The 8th Character will be as listed for position 8

Position 8 - Engine Brake Code (Complete vehicle Only)

- 0 - Gas engine & Air Brakes
- 1 - Diesel up to 250 horsepower & Air Brakes
- 2 - Diesel up 251 - 399 horsepower & Air Brakes
- 3 - Diesel 400 horsepower and above
- X - No engine & Air brakes partially supplied (Glider Kit)

Note: In glider models engine, drivetrain, rear axle & rear suspension are user supplied. The use of lower rated components than in the glider design may reduce GVWR class.

Positions 9 - Check Digit

Calculated per FMVSS 115

Positions 10 - Model Year Identifier

L - 1990	1 - 2001
M - 1991	2 - 2002
N - 1992	3 - 2003
P - 1993	4 - 2004
R - 1994	5 - 2005
S - 1995	6 - 2006
T - 1996	7 - 2007
V - 1997	8 - 2008
W - 1998	9 - 2009
X - 1999	A - 2010
Y - 2000	B - 2011

Positions 11 - Plant Identifier

W = Wyoming, Michigan

Positions 12 - Separation Character for Serial Number

Z - Separates our serial number from remaining VIN

4



VEHICLE IDENTIFICATION NUMBER

HME, INC. VEHICLES - Continued

+ GVWR CLASSES ARE:

CLASS	GVWR
4	14,001# - 16,000#
5	16,001# - 19,500#
6	19,501# - 26,000#
7	26,001# - 33,000#
8	33,001# and over