

KWR 5/29/84



04244034

ORIGINAL

file Docket No. 1-22-11-B

April 20, 1984

01-22-N11B-1531

SP

National Highway Traffic Safety Administration
Office of Vehicle Safety Compliance (NEF-32)
400 Seventh Street S.W.
Washington, D.C.

ATTN: George Shifflett

Dear Mr. Shifflett:

In reference to your request, I am enclosing a copy of the key to our 17-digit Vehicle Identification Number. For your records, this key was previously received, reviewed and filed as confirmed with Mr. Nelson Erickson of N.H.T.S.A.

I appreciate the assistance you have given me on this matter.

Sincerely,

Sharon Shaw

Sharon Shaw

Enclosure

1984
WASHINGTON, D.C. 20590
DOCKET

1984
MAY 29 PM 2:47

RECEIVED



ROAD SYSTEMS

VEHICLE IDENTIFICATION NUMBER CODE

DIGITS 1-3: WORLD MANUFACTURER IDENTIFIER

Road Systems has been assigned the designation of "1RZ" by the Society of Automotive Engineers Inc. as evidenced by Exhibit 1, attached hereto and incorporated herein by this express reference.

DIGITS 4-8: VEHICLE DESCRIPTOR SECTION

This section is utilized to describe the type of vehicle, body type, length and axle configuration.

DIGIT 4: DESCRIBES THE TYPE OF VEHICLE MANUFACTURED

<u>Vehicle Type</u>	<u>Code</u>
Truck Trailer	1
Commercial Coach	2
Converter Dolly	3

DIGIT 5: LENGTH OF VEHICLE

This section is utilized to specify the overall length of the vehicle.

<u>Length</u>	<u>Code</u>
Less than 20'	A
Less than 21' but at least 20'	B
Less than 22' but at least 21'	C
Less than 23' but at least 22'	D
Less than 24' but at least 23'	E
Less than 25' but at least 24'	F
Less than 26' but at least 25'	G
Less than 27' but at least 26'	H
Less than 28' but at least 27'	J
Less than 29' but at least 28'	K
Less than 30' but at least 29'	L
Less than 31' but at least 30'	M
Less than 32' but at least 31'	N
Less than 33' but at least 32'	P
Less than 34' but at least 33'	R

VEHICLE IDENTIFICATION NUMBER CODE
Page Two

DIGIT 5: LENGTH OF VEHICLE (CONTINUED)

<u>Length</u>	<u>Code</u>
Less than 35' but at least 34'	S
Less than 36' but at least 35'	T
Less than 37' but at least 36'	U
Less than 38' but at least 37'	V
Less than 39' but at least 38'	W
Less than 40' but at least 39'	X
Less than 41' but at least 40'	Y
Less than 42' but at least 41'	Z
Less than 43' but at least 42'	1
Less than 44' but at least 43'	2
Less than 45' but at least 44'	3
Less than 46' but at least 45'	4
Less than 47' but at least 46'	5
Less than 48' but at least 47'	6
Less than 49' but at least 48'	7
Less than 50' but at least 49'	8
Greater than 50'	9

DIGIT 6: BODY CONSTRUCTION

This section describes the basic type of body construction and the primary material utilized in the construction.

<u>Body Construction</u>	<u>Code</u>
Exterior post aluminum	A
Fiberglass-reinforced plywood (FRP)	B
Smooth-side aluminum	C
Exterior post steel	D
Fabricated steel	E
Other	F

DIGIT 7: AXLE CONFIGURATION

This section describes the quantity of axles on the vehicle

<u>Axle Configuration</u>	<u>Code</u>
Single axle	1
Tandem axle	2
3 axle	3
4 axle	4
5 axle	5
6 axle	6
7 axle	7
8 axle	8
9 axle	9

VEHICLE IDENTIFICATION NUMBER CODE
Page Three

DIGIT 8: BODY TYPE

This digit is utilized to describe the general configuration or shape of the vehicle and whether the vehicle is constructed of all new component parts or if some reconditioned parts (e.g. axle assembly, pintle hook, wheels) are utilized.

<u>Body Type</u>	<u>Code</u>
New wedge dry freight van	A
New wedge dry freight van utilizing some reconditioned parts	B
New non-wedge dry freight van	C
New non-wedge dry freight van utilizing some reconditioned parts	D
New open top trailer	E
New open top trailer utilizing some reconditioned parts	F
New converter dolly	G
New converter dolly utilizing some reconditioned parts	H
New commercial coach	I
New commercial coach utilizing some reconditioned parts	J

DIGIT 9: CHECK DIGIT

For computation of the check digit refer to Federal Motor Vehicle Safety Standard No. 115 (49CFR571.115) sub-section S5, a copy of which is attached hereto, marked Exhibit II, and incorporated herein by this express reference.

DIGITS 10-17: VEHICLE INDICATOR SECTION CODE

DIGIT 10: VEHICLE MODEL YEAR

The standard adopted is based upon vehicle features.

<u>Year</u>	<u>Code</u>	<u>Year</u>	<u>Code</u>
1980	A	1989	K
1981	B	1990	L
1982	C	1991	M
1983	D	1992	N
1984	E	1993	P
1985	F	1994	R
1986	G	1995	S
1987	H	1996	T
1988	J	1997	V

4.

VEHICLE IDENTIFICATION NUMBER CODE

Page Four

DIGIT 10: VEHICLE MODEL YEAR (CONTINUED)

<u>Year</u>	<u>Code</u>	<u>Year</u>	<u>Code</u>
1998	W	2006	6
1999	X	2007	7
2000	Y	2008	8
2001	1	2009	9
2002	2	2010	A
2003	3	2011	B
2004	4	2012	C
2005	5		

DIGIT 11: PLANT OF MANUFACTURE

<u>Plant of Manufacture</u>	<u>Code</u>
Fontana, California	1

DIGITS 12-17: PRODUCTION SEQUENCE

DIGIT 12: RESERVED FOR FUTURE USE: CODE "0"

DIGIT 13: RESERVED FOR FUTURE USE: CODE "0"

DIGITS 14-17:

These numbers will be used as sequential numbers to uniquely identify each vehicle produced. These numbers will be preassigned by the Sales Department upon receipt of an order.

5