3/8/85 KWR

PHONE 608 847-4131
608 847-4101

BAR-BEL FABRICATING CO. INC.

ROUTE 2, MAUSTON, WISCONSIN 53948

October 16, 1984

847-4645

01-22-N11B-1800

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

ATTEN: V.I.N. Coordinator

ORIGINAL

Dear Sir:

Enclosed you will find vehicle identification number(V.I.N.) format of what Bar-Bel Fabricating Co., Inc. proposes to use. Our model year change is December 31, 1984/January 1,1985. If this format is approved, we intend to assign this format to our trailers as of January 1, 1985. We have applied for and recieved our WMI code from SAE. Character No.'s 1 through 3 are 1,B,9 respectively, and Character No.'s 12 through 14 are 1,0,1 respectively.

I would like to ask for clarification on the check digit, and I will give a few examples and asume an answer. If these answers are incorrect, please notify me. The examples are as follows:

TOTAL PRODUCT OF ASSIGNED VALUES MULTIPLIED BY WEIGHT FACTOR	DIVIDED BY 11	CHECK DIGIT
411	37.3636	4
237	21.5455	5
320	29.0909	1
252	22.9091	9
240	21.8182	8
385	35.0000	0

As you can see by my examples, I am taking the second digit to the right of the decimal point to determine whether or not I should round off to the next digit (meaning 5 or greater to round up).

Please advise if this is not the correct procedure.

Thank you.

85 MAR 26 A10:01

Sincerely,

Greg Barrett

RECEIVED
NHTSA DOCKET

GB/lla

MANUFACTURERS OF STAINLESS STEEL PRODUCTS FOR THE TRANSPORTATION INDUSTRY

VEHICLE IDENTIFICATION NUMBER (VIN)

1st. SAE Assigned Manufacture identifier

2nd. SAE Assigned Manufacture identifier

3rd. Use #9 (Production of 500 or less trailers annually)

4th. T (tank truck trailer)

5th. A = MC-306
B = MC-307
C = MC-312
D = Milk pick-up trailer
E = Sanitary
F = NON CODE

6th. A = More than 4000 Gal., less than 4900 Gal.
B = More than 5000 Gal., less than 5900 Gal.
C = More than 6000 Gal., less than 6900 Gal.
D = More than 7000 Gal., less than 7900 Gal.
E = More than 8000 Gal., less than 8900 Gal.
F = More than 9000 Gal.

7th. 1 = Aluminum tank
2 = Carbon Steel tank
3 = Stainless Steel

8th. 0 (not used)

9th. Check Digit

10th. E = Model year - Table II Section S4.5.3.1

11th. B = Plant designated code (Marston, Wisconsin)

12th. SAE assigned Manufacture identifier

13th. SAE assigned Manufacture identifier

14th. SAE assigned Manufacture identifier

15th. Production sequence

16th. Production sequence

17th. Production sequence