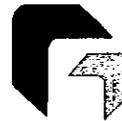


5/05  
B  
Med 566v

07-22-94

B



Gichner

Refrigerated Systems Division

01-22-N11B-5590

March 14, 1994

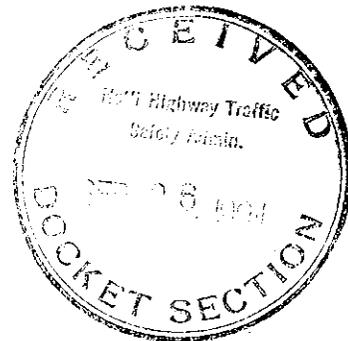
Administrator  
National Highway Traffic Safety Administration  
ATTN: VIN Coordinator, NRM-15, Rm 5307A  
400 7th Street, S.W. Washington, D.C. 20590

ORIGINAL

3p.

VIN # Scheme for:

Gichner Refrigerated Systems Division  
A Division of Gichner Systems Group  
10946 Golden West Drive  
Hunt Valley, MD 21031



Character Position - see sample worksheet

- 1,2,3 Assigned by SAE
- 4 R = Refrigerated Trailer  
D = Dry Freight Trailer
- 5 S = ALTECH  
U = ARCTECH
- 6,7 Body length in feet
- 8 Number of axles
- 10 Year of manufacture
- 11 B = Bryson City, N.C. (Plant)
- 12,13,14 Assigned by SAE
- 15,16,17 Sequential serial number starting with 001

Any questions, please call.

Sincerely yours,

Thomas R. Herrelko  
Plant Manager

Typed  
6/27

Operations  
U.S. Rt. 19  
P.O. Box 1339  
Bryson City, NC 28713  
Telephone: (704) 488-3121  
FAX: (704) 488-2944

1

400 COMMONWEALTH DRIVE, WARRENDALE, PA 15096-0001 U.S.A.  
(412) 776-4841 FAX NO. (412) 776-5760

CABLE ADDRESS: SOCAUTOENG,PA  
TELEX NO. 866355

February 18, 1994

Mr. Robert Mays  
Gichner Refrigerated Systems Division  
A Division of Gichner Systems Group  
10946 Golden West Drive  
Hunt Valley, MD 21031

Dear Mr. Mays:

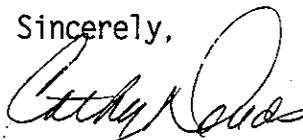
This letter confirms our telephone conversation of February 15, 1994 regarding the assignment of a World Manufacturer (Maker) Identifier (WMI) Code. As the agent of the NHTSA for the assignment of manufacturer identifiers pursuant to CFR 49 Part 565.5C Vehicle Identification Number (VIN), we hereby confirm the following code:

Gichner Refrigerated Systems Division  
A Division of Gichner Systems Group  
10946 Golden West Drive  
Hunt Valley, MD 21031  
United States

1 G 9 with the 12th, 13th, and 14th  
characters of the WMI Code  
to be 1 7 2

Trailers

Sincerely,



Cathy Douds  
WMI Coordinator

/cd

Enclosure

cc: N. Clark  
P. Gardner

## WORKSHEET: CHECK DIGIT CALCULATION

CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL V.I.N.	1	G	9	R	S	2	8	1		R	B	1	7	2	0	0	1
CONVERTED VALUES	1	7	9	9	2	2	8	1		9	2	1	7	2	0	0	1
MULTIPLIER	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
PRODUCT (VALUES X MULTIPLIER)	8	49	54	45	8	6	16	10	2	81	16	7	42	10	0	0	2

M ✓

SUM OF PRODUCTS

354

### CONVERSION TABLE LETTERS TO NUMBERS

A = 1	N = 5
B = 2	P = 7
C = 3	R = 9
D = 4	S = 2
E = 5	T = 3
F = 6	U = 4
G = 7	V = 5
H = 8	W = 6
J = 1	X = 7
K = 2	Y = 8
L = 3	Z = 9
M = 4	

### CHECK DIGIT COMPUTATION

SUM OF PRODUCTS (FROM ABOVE)	DIVIDED BY	EQUALS	
		WHOLE NUMBER	+ DECIMAL
354	11	32	.1818
<b>EXAMPLE</b>			
247	11	22	.4545
<p><b>BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, AS SHOWN IN THE CHECK DIGIT TABLE.</b></p>			

### CHECK DIGIT

IF THE DECIMAL IS	THE CHECK DIGIT IS
.09	1
.18	2
.27	3
.36	4
.45	5
.54	6
.63	7
.72	8
.81	9
.90	X
.00	0