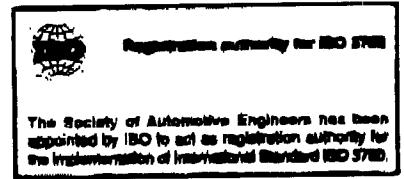
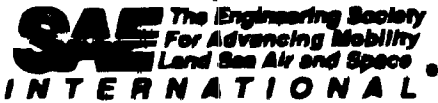


01-022-NIIB-8339



400 COMMONWEALTH DRIVE, WARRENDALE, PA 15096-0001 U.S.A.
Phone: (724) 772-8511 Fax No. (724) 776-0243

E-Mail: doude@sae.org
Web: <http://www.sae.org>

ORIGINAL

April 23, 2001

**BILLY GILLS
CUSTOM TRAILERS
5856 HIGHWAY 82 EAST
MOUNTAIN HOME, AR 72653**

4 pp

Dear BILLY GILLS:

This letter confirms 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 Vehicle Identification Number Requirements (VIN), we are confirming the following code:

**CUSTOM TRAILERS
5856 HIGHWAY 82 EAST
MOUNTAIN HOME, AR 72653
UNITED STATES**

1 C 9

with the 12th, 13th, and 14th characters of the WMI Code to be **8 2 5**

TRAILERS

Should your company name and/or the ownership of your company change, or your address or your phone number change, please be sure to notify us as soon as possible.

If you have any questions concerning the construction of this WMI Code, you may call the National Highway Traffic Safety Administration at 202/366-6018 or fax 202/366-3081.

Sincerely,

Cathy Doude
WMI Coordinator

Enclosure

cc: VIN Coordinator

National Highway Traffic Safety Administration
 400 Seventh Street, SW
 Washington, DC 20590
 Att: VIN Coordinator

Custom Trailers
 5856 Hwy 62 East
 Mtn. Home, Ar. 72653
 870-492-5661
 Fax 870-492-5710

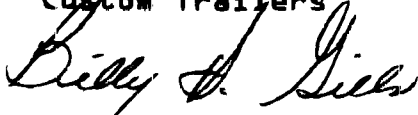
Subject: VIN Decoding Information for Custom Trailer.

In accordance with 565.7 (c) of 49 CFR Part 565, Vehicle Identification Number, Custom Trailers hereby submits Vehicle Identification Number (VIN) decoding information.

VIN POSITION	DESCRIPTION	CODES
1,2,3,	WMI	1C9
4	Trailer Type	A=Bumper Pull - I-Beam B=Bumper Pull - C-Channel C=Bumper Pull - Angle D=Bumper Pull - Rectangular Tubing E=Bumper Pull - Round Tubing F=Bumper Pull - Aluminum G=Gooseneck - I-Beam H=Gooseneck - C-Channel J=Gooseneck - Angle K=Gooseneck - Rectangular Tubing L=Gooseneck - Round Tubing M=Gooseneck - Aluminum
5	Body Type	N=Flat Bed O=Livestock P=Utility R=Van Body
6,7,	Length of Trailer	06=6 Foot Long 08=8 Foot Long 10=10 Foot Long 12=12 Foot Long 14=14 Foot Long 16=16 Foot Long 20=20 Foot Long 24=24 Foot Long

		25=25 Foot Long	
		35=35 Foot Long	
8	Number of Axles	1=Single Axle	
		2=Tandem Axle	
		3=Tridem Axle	
9	Check Digit	Calculate-See 49 CFR 565.4	
10	Model Year	1=2001	2=2002
		3=2003	4=2004 etc.
11	Plant Location	M=Mtn. Home, Ar.	
12,13,14	WMI	825	
15,16,17	Sequential Production Number	001, 002, 003, 004 etc.	

Sincerely
Custom Trailers



Bill H. Gills

CHECK DIGIT CALCULATIONS WORKSHEET

←←← CHECK DIGIT



CHARACTER -

ACTUAL VIN -
CONVERTED VALUES

FROM TABLE III -
MULTIPLIER (x)
PRODUCT-

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	C	9	C	P	1	0	1	0	1	M	8	2	5	0	0	1
1	3	9	3	7	1	0	1	0	1	4	8	2	5	0	0	1
8	21	54	15	28	3	0	10	0	9	32	56	12	25	0	0	2

²⁷⁵
= sum of products

sum of products 275 .00
divided by 11 = 33 plus 7/11ths

your answer will be a different value than this sample

TABLE III ALPHABETIC TO NUMERIC CONVERSION VALUES

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

IF WHOLE NUMBER AND FRACTION IS: 33 7/11
THE CHECK DIGIT IS "7"
IF A CALCULATOR IS USED THE CHECK DIGIT FOR THE DECIMAL REMAINDER IS:
.09 = 1
.18 = 2
.27 = 3
.36 = 4
.45 = 5
.54 = 6
.63 = 7
.72 = 8
.81 = 9
.90 = X
.00 = 0

EXAMPLE: SAE assigned a 3 digit World Manufacturing Identifier (WMI) LC9 to a trailer manufacturer. LC9 goes in columns 1-3, and 825 goes in columns 12-14). U has elected to code body type in column 5. Series/frame in column 7. Length in column 6. Axles in column 8.

The characters utilized and their placements are determined by the manufacturer, but must include the required attributes for vehicle type (i.e. type trailer, type = school bus, type = motorcycle, etc.) as referred to in 49 CFR 571.4, Definitions. VIN information is found in 49 CFR 565, VIN Identification.