

B 2/12/86 ed
3P

ORIGINAL



Silvercrest Industries, Inc.
Silvercrest-Signature Division
299 N. Smith Avenue
Corona, CA 91720

February 7, 1986

01-22-N11B-2180

Patti Gardner
Department of Transportation
National Highway Traffic Safety
Administration
Washington, D.C. 20590

Dear Ms. Gardner:

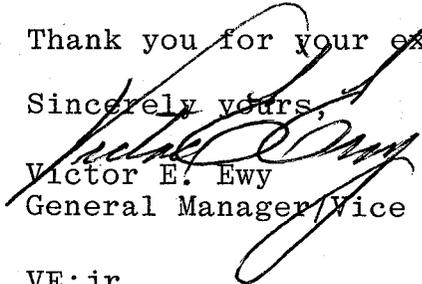
Silvercrest Industries, Inc. is a Mobile/Modular Manufacturer in Corona, California. We have recently decided to manufacture recreational park models and, therefore, we are requesting that you review my V.I.N. numbers for correctness.

The 1P9 - 082 was assigned to our Presidential Division, and I have included a copy of that assignment.

- 1 - U.S.
- P - Presidential - Division of Silvercrest
- 9 - Number assigned
- S - Special
- P - Special
- 37 - Length including hitch
- 2 - 2 axles
- (4) - .36=4
- G - 1986
- 1 - Plant number 1
- 082 - Number assigned
- 001 - Numerical serial numbering - 001 - 002 - 003 - etc.

Thank you for your exceptional assistance in this matter.

Sincerely yours,


Victor E. Ewy
General Manager/Vice President

VE: jr
Enclosures

CHECK DIGIT CALCULATIONS

CHARACTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL VIN	1	P	9	S	P	3	7	2	4	9	1	0	8	2	0	0	1
CONVERTED VALUES from TABLE A (below)	1	7	9	2	7	3	7	2	0	7	1	0	8	2	0	0	1
MULTIPLIER (X)	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
PRODUCT (Value x multiplier)	8	49	54	10	28	9	14	20	0	63	8	0	48	10	0	0	2

= **323** SUM OF PRODUCTS

SUM OF PRODUCTS = **323**
 DIVIDED BY 11 = **29** . **36**
 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	

TABLE A

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

TABLE B

NOTE: Numerical characters from actual VIN are used in check digit calculation. Alphabetical characters are converted to numerical, according to TABLE A values.

EXAMPLE:

ABC Trailers, Inc. builds a flat bed standard series trailer with a 16 foot bed length on two axes at a plant in Cleveland, Ohio. What is the VIN coding for this trailer?

Since ABC manufactures less than 500 units per year, SAE assigned ABC a six digit number as follows: 1A9/347. (1A9 goes in columns 1-3 and 347 goes in columns 12-14). ABC has elected to code body type in column 4, series in column 5, length in columns 6 and 7 and number of axles in column 8. (The characters utilized and their placement are determined by the manufacturer, but must include all required attributes for vehicle type). ABC's coding for vehicle attributes are: Type—F=flatbed, U=utility; Series/body type—S=standard, P= special; Length—actual overall bed length in feet (08, 12, 16, etc.) and number of axles—1= single, 2=tandem, etc. The letter F designates the 1985 model year and ABC uses the letter C for the location of their only plant, in Cleveland.

CHARACTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL VIN	1	A	9	F	S	1	6	2	5	F	C	3	4	7	0	0	1
CONVERTED VALUES from TABLE A	1	1	9	6	2	1	6	2	0	6	3	3	4	7	0	0	1
MULTIPLIER (X)	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
PRODUCT (Value x multiplier)	8	7	54	30	8	3	12	20	0	54	24	21	24	35	0	0	2

= **302** SUM OF PRODUCTS

SUM OF PRODUCTS = **302**
 DIVIDED BY 11 = **27** . **45**

Since the check digit calculation for ABC Trailers resulted in a decimal value of .45, Table B shows that the check digit is 5. The value 5, placed in position 9 of the actual VIN, completes the 17 digit VIN requirements.

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

CABLE ADDRESS: SOCAUTOENG, PA.
TELEX NO. 966-351

September 24, 1984

Mr. Fred Perkins
Presidential Homes
P.O. Box 4044
1555 S. Cucamonga Avenue
Ontario, CA 91761

RECEIVED SEP 26 1984

Dear Mr. Perkins:

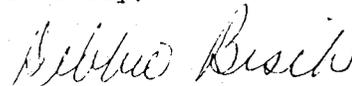
This letter confirms our telephone conversation of September 20, 1984 regarding the assignment of a World Manufacturer (Maker) Identifier (WMI) Code. As the agent of the NHTSA for the assignment of manufacturer identifiers pursuant to CFR 49 Part 565.5C Vehicle Identification Number (VIN), we hereby confirm the following code:

Presidential Arms
P.O. Box 4044
1555 S. Cucamonga Avenue
Ontario, CA 91761
United States

1 P 9 with the 3rd, 4th, and 5th
characters of the Vehicle
Indicator Section to be
0 8 2

Presidential Home/Trailers -

Sincerely,



Debbie Bisch
WMI Coordinator

/db

Enclosure

cc: M. W. Dixon
A. Burgett
B. P. Hickey