01-22-N11B-1449

B

ORIGINAL

Trailmobile Inc.
200 East Randolph Drive
Chicago, Illinois 60601
~~(312) 322-7694~~ (312)861-1190
LAW DEPARTMENT

EDGAR E. LUNGREN, JR.
Vice President &
General Counsel

DAVID R. WOOD
Attorney

8 pages

12/12/83
N.E.

November 11, 1983

Administrator
National Highway Traffic
Safety Administration
400 Seventh Street, SW
Washington, DC 20590

Attention: VIN Coordinator

Gentlemen:

Reference is made to my letter to you dated December 15, 1980 which enclosed a copy of our vehicle identification system in compliance with your regulations.

Enclosed herewith you will find a complete copy of the vehicle identification system as revised on November 10, 1983. The system uniquely identifies by vehicle identification number each vehicle manufactured by Trailmobile Inc.

Very truly yours,

Edgar E. Lungren, Jr.

EEL/mdm
Enc.

Revised 11-10-83
R.C. Wilthew

Trailmobile, Inc.

VEHICLE IDENTIFICATION NUMBER

Character Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Manufacturer Identifier, Make & Type	X	X	X														
Vehicle Descriptor				X	X	X	X	X									
Check Digit									X								
Model Year										X							
Plant of Manufacture											X						
Product Sequence												X	X	X	X	X	X

THE FIRST SECTION CHARACTER POSITION 1 TO 3

The Society of Automotive Engineers, Inc. (SAE) assigned Trailmobile, Inc the World Manufacturer Identifier 1PT. Trailmobile is registered as a commercial trailer and incomplete vehicle manufacturer.

Character Position	1	2	3
	1	P	T

THE SECOND SECTION CHARACTER POSITION 4 TO 8

This section must contain information to uniquely identify the appropriate attributes of the vehicle. For a trailer, the following information must be decipherable: type of trailer, series, body type, length, and axle configuration. Trailmobile will use the following system to provide the required information.

Character Position	4	5	6	7	8
Series and Body Type	X	X	X	X	
Type, Length and Axle Configuration					X

Character Position	4	5	6	7
	O Optimum Series	1 Interior Post Standard Van 2 Hi Cube Interior Post Van 3 Exterior Post Standard Van 4 Hi Cube Exterior Post Van 5 Exterior Post Doubles Van 6 Hi Cube Exterior Post Doubles Van 7 Interior Post Doubles Van 8 Hi Cube Interior Post Doubles Van	96" Wide body 1 Straight Frame 3 Drop Frame-Wheelhouse 2 Drop Frame-No Wheelhouse 4 Wedge 9 Can Haul Fifth wheel 102" wide body A Straight framne B Drop frame-no wheelhouse C Drop frame- wheelhouse D Wedge F Can Haul Fifth Wheel	Non-Isolated Closed Top Dry Freight A Aluminum Panels R FRP Panels B Open Drop Dry Freight Aluminum Panels C Citrus D City Delivery E Electronics F Furniture G Grain - straight floor H Grain - Hopper Insulated J Foam 1" to 2" spray K Foam 2" Meat Railer L Lightweight reefer M Foam 3" to 4" Meat Railer N Foam 3" to 4" Std. P Fiberglass 1" to 2" X Incomplete Vehicle

Character Position	4	5	6	7
	W Western Series Platforms	2 Doubles - Semi 3 Doubles - Full 7 Heavy Duty - Tandem 9 Other	96" wide body 1 Straight Frame 3 Drop Frame 102" wide body A Straight Frame C Drop Frame	H Hopper Flat T Standard Center Rail U Standard Outside Rail X Incomplete Vehicle

Character Position	4	5	6	7
	O Optimum Series	Y Dollies-Converter	1 Standard single axle 2 Close Coupler 3 Tandem R 77-½" track-std unit S 77-½" track-close coupler T 77-½" track- tandem	O Complete Vehicle X Incomplete Vehicle

Character Position	4	5	6	7
	F Eastern Series Platforms	7 80,000 lb. cap. Opt. Design	96" wide Body 1 Straight Frame 3 Drop Frame 102" wide body A Straight Frame C Drop Frame	H Hopper Flat T Standard Center Rail X Incomplete Vehicle

Character Position	4	5	6	7
	H Transport Systems Incorporated Series	1 Lowbed Type 2 Oil Field Float Type 3 Platform-Drop Type 4 Platform-Extendible Type 5 Platform-Straight Type 6 Platform-Machinery Type 7 Dolly Type 8 Pole or Pipeline Type 9 Other Type	1 Straight Frame 2 Drop Frame 3 Double Drop 4 Beam 0 Not Applicable	Body Description A Center Rail 15" Tires B Center Rail 20" Tires C Outside Rail 15" Tires D Outside Rail 20" Tires 0 Not Applicable X Incomplete

Character Position 8

	Semi-Trailer					Full Trailer	
	Single Axle	Tandem Axle	Spread Axle	Tri Axle	Quad & Other	Two Axle	Three Axle
Over 45'0"	A	H	R	W	1	-	-
40'1" to 45'0"	B	J	S	X	2	-	-
35'1" to 40'0"	C	K	T	Y	3	-	-
30'1" to 35'0"	D	L	U	Z	4	-	-
25'1" to 30'0"	E	M	V	-	-	5	8
20'1" to 25'0"	F	N	-	-	-	6	9
Under 20'0"	G	P	-	-	-	7	0

Character Position 9
Check Digit

The check digit is determined by carrying out the mathematical computation specified as follows.

Assign to each number in the vehicle identification number its actual mathematical value and assign to each letter the value specified for it in Table IV.

Table IV

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

Multiply the assigned value for each character in the vehicle identification number by the weight factor specified for it in Table V. Multiply the check digit by 0.

Table V

Character and Weight Factor

1st	8
2nd	7
3rd	6
4th	5
5th	4
6th	3
7th	2
8th	10
Check Digit	0
9th	9
10th	8
11th	7
12th	6
13th	5
14th	4
15th	3
16th	2

Add the resulting products and divide the total by 11. The remainder is the check digit. If the remainder is 10, the check digit is X.

THIRD SECTION - CHARACTER 10-17

Character Position 10

MODEL YEAR

The year shall be designated as indicated in Table II.

TABLE II

Year	Code
1980	A
1981	B
1982	C
1983	D
1984	E
1985	F
1986	G
1987	H
1988	J
1989	K
1990	L
1991	M
1992	N
1993	P
1994	R
1995	S
1996	T
1997	V
1998	W
1999	X
2000	Y
2001	1
2002	2
2003	3
2004	4
2005	5
2006	6
2007	7
2008	8
2009	9
2010	A
2011	B
2012	C

Character Position 11

Plant of Manufacture

7. Denton, Texas Plant of T.S.I.
9. Charleston, Illinois Plant

Charcter Position 12 through 17

Production Sequence Number

This is a serialized unit number assigned by T/M at the time an approved order is transmitted to the manufacturing plant.