

B 6/15/88
pdg

THEURER, INC.

Subsidiary of Kidde, Inc.

KIDDE

01-22-N11B-2957

Harbor Front Industrial Park
P.O. Box 1154
Greenville, Mississippi 38701
Telex: 533-224

ORIGINAL
2pgs

May 25, 1988

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

Attn: VIN Coordinator

Gentlemen:

Pursuant to title 49 CFR, part 565, VIN-Content Requirements, Theurer, Inc., headquartered in the Harbor Front Industrial Park, Greenville, Ms. 38701, is notifying your agency of its intention to change the model year character contained in our VIN to reflect a new model year to begin on July 1st.

Our identifier is enclosed for your review. It is our understanding that your agency will not routinely provide written approvals of these submissions, but will contact the manufacturer should any corrections to these submissions be necessary. As such, unless we hear from you, we will assume that all is in agreement and we can proceed accordingly

Respectfully,

Wayne A. Novak

Enclosure

- cc: W.A.N.
- D.S.
- N.K.
- R.V.
- K.D.
- J.W.
- R.M.
- File

THEURER, INC. V.I.N. VEHICLE IDENTIFICATION NUMBER
 TO COMPLY WITH THE REQUIREMENTS OF F.M.V.S.S. 115
 RESUBMITTED ON MAY 23 1988

SECTION 1

1ST, 2ND, 3RD DIGIT "WORLD MANUFACTURER IDENTIFIER"
 AS ASSIGNED BY THE SOCIETY OF AUTOMOTIVE ENGINEERS, INC.
 DEFINES THEURER, INC. AS THE MANUFACTURER

THEURER, INC.
 P.O. BOX 1154
 HARBOR FRONT INDUSTRIAL PARK
 GREENVILLE, MISSISSIPPI
 USA 38701

SECTION 2

4TH THRU 8TH DIGIT "VEHICLE DESCRIPTOR SECTION"

4TH DIGIT ALWAYS NUMERIC CHAR. DEFINES THE TYPE OF TRAILER

- 1. SEMI-TRAILER
- 2. CONVERTER DOLLY
- 3. FULL TRAILER

5TH DIGIT
 ALWAYS NUMERIC
 DEFINES THE
 BODY TYPE

- 1. VAN-STRAIGHT FRAME
- 2. VAN-DROP FRAME
- 3. VAN-REFRIGERATED
- 4. CONTAINER CHASSIS
- 5. PLATFORM TRAILER
- 6. PLATFORM-DROP DECK
- 7. VAN-OPEN TOP
- 8. SPECIAL
- 9. UNASSIGNED
- 0. CONVERTER DOLLY

6TH AND 7TH DIGIT ALWAYS NUMERIC CHAR. DEFINES THE VEHICLE
 LENGTH TO THE NEAREST FOOT, EXCLUSIVE FOR DOLLIES.

- 00 DOLLIES
- 28 28 FT. THRU 28 FT. 11 IN.
- 45 45 FT. THRU 45 FT. 11 IN.
- 53 53 FT. THRU 53 FT. 11 IN.
- ETC.

8TH DIGIT ALWAYS NUMERIC CHAR. DEFINES THE QUANTITY OF AXLES

- 1 SINGLE AXLE
- 2 TANDEM AXLE
- 3 TRI-AXLE
- ETC.

SECTION 4

10TH THRU 17TH DIGIT "VEHICLE IDENTIFIER SECTION"

12TH THRU 17TH DIGIT DENOTE THE VEHICLES
 SEQUENTIALLY ASSIGNED NUMBER
 100000 THRU 199999 NEWARK PRODUCTION
 200000 THRU 299999 GREENVILLE PRODUCTION

11TH DIGIT DENOTES THE PLANT OF MANUFACTURE

N- NEWARK NJ G- GREENVILLE MISS

10TH DIGIT DEFINES VEHICLE MODEL YEAR BEGINNING JULY 1

1988-J 89-K 90-L 91-M 92-N 93-P 94-R 95-S 96-T 97-V 98-W 99-X
 2000-Y 01-1 02-2 03-3 04-4 05-5 06-6 07-7 08-8 09-9 10-A 11-B 12-C

SECTION 3

9TH DIGIT IS ALWAYS THE CHECK DIGIT

CALCULATING THE CHECK DIGIT

STEP 1. ASSIGN TO EACH NUMBER ITS ACTUAL MATHEMATICAL VALUE, AND ASSIGN
 TO EACH ALPHA CHARACTER THE VALUE SPECIFIED BELOW.

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

1 T A 1 1 4 8 2 K G 2 2 1 7 2 9
 1 3 1 1 1 4 8 2 2 7 2 2 1 7 2 9

STEP 2. MULTIPLY THE ABOVE BY THE WEIGHT FACTOR

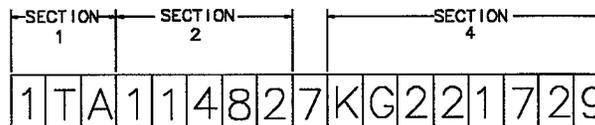
8 7 6 5 4 3 2 10 9 8 7 6 5 4 3 2

8 + 21 + 6 + 5 + 4 + 12 + 16 + 20 + 18 + 56 + 14 + 12 + 5 + 28 + 6 + 18 = 249

STEP 3. ADD THE PRODUCTS AND DIVIDE THE RESULTANT BY 11 249/11 = 22 7/11

STEP 4. THE REMAINDER BECOMES THE CHECK DIGIT; IN THIS CASE 7.

STEP 5. IF THE REMAINDER IS 10, THE CHECK DIGIT IS X.



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