

565B

11-07-94
JS

ORIGINAL

FROM: Green Bros. Manufacturing
80 Plain St.
Middleboro, Ma. 02346

01-22-N11B-5784

July 29, 1994

To Whom It May Concern,

3 p.

RE: Trailer Types

The Green Bros. Manufacturing Co. will be constructing five types of trailers; Utility, Motorcycle, Tilt Deck, Automotive Equipment Carrier, and Recreational.

The Utility trailers are designed in two basic types. One will be a single axle ranging from 2000 lb. to 2990lb. The second is a tandem axle ranging from 3500 lb. to 7000lb.

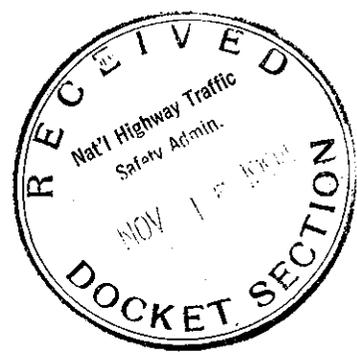
The Motorcycle trailer is a single axle basic type ranging from 1000 lb. to 2000lb.

The Tilt deck trailer is constructed in two types. A single axle trailer ranging from 1500 lb. to 2500 lb. The other is a tandem axle ranging from 3500 lb. to 8000lb.

The Automotive Equipment Carrier is a tandem axle ranging from 4000 lb. to 8000lb.

The Recreational trailer is a single axle ranging from 1500lb. to 2990 lb.

Joshua Green
Brett Green
Green Bros. Manufacturing
80 Plain ST.
Middleboro, Ma. 02346



VEHICLE IDENTIFICATION NUMBER

Section I

WMI

Character 1 2 3
1 G 9

Section II

Vehicle Description Section

Character 4 Type of Trailer

U = Utility
M = Motorcycle Carrier
T = Tilt Deck
C = Automotive/Equipment Carrier
R = Recreational

Character 5 Series/ Body Type

S = Standard
P = Special

Character 6 & 7 Length (In Feet)

Example 08= 8 Feet
 16= 16 Feet

Character 8 Number of Axles

Example: 1= 1 Axle single
 2= 2 Axle tandem

Section III

Check Digit

Character 9

Section IV

Character 10 Model Year

Character 11 Plant

M = Middleboro Plant
 Green Bros. M.F.G.
 80 Plain St.
 Middleboro, Ma. 02346
 508-946-3650

Character 12 13 14

1 8 1

Character 15 16 17 Seq. Prod. Num.

1 0 0 Begining Seq. Number

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 | U | S | 0 | 8 | 1 | ① | R | M | 1 | 8 | 1 | 1 | 0 | 0 |
| CONVERTED VALUES | 1 | 7 | 9 | 4 | 2 | 0 | 8 | 1 | ① | 9 | 4 | 1 | 8 | 1 | 1 | 0 | 0 |
| 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 | 20 | 8 | 0 | 16 | 10 | ① | 81 | 32 | 7 | 48 | 5 | 4 | 0 | 0 |
| | | | | | | | | | | | | | | | | | SUM OF PRODUCTS |
| | | | | | | | | | | | | | | | | | 342 |

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 |
| 342 | 11 | 31 | .09 |
| EXAMPLE | | | |
| 247 | 11 | 22 | .4545 |
| BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, AS SHOWN IN THE CHECK DIGIT TABLE. | | | |

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 |