

CARGO PLUS
1801½ Minnie Street
Elkhart, Indiana 46516

B 11/12/88 8/10/88

01-22-N11B-3232

September 23, 1988

Dear Sir:

The following report is to comply with the National Highway Traffic Administration's requirements for assigning VIN numbers to our utility trailers.

3 pgs

Cargo Plus, Inc., a manufacturer of utility type enclosed trailers has been assigned a world manufacturer identifier (467).

ORIGINAL

SECTION #1 of 17 DIGIT VIN

First three digits = 467 (WMI)

SECTION #2

Character #4 Type of trailer

U = Enclosed utility

S = Special

Character #5 Series/Body

5' Wide Series = A

6' Wide Series = B

7' Wide Series = C

8' Wide Series = D

Other Widths = E

SECTION #2 SERIES/BODY

GVWR RATINGS

5' Wide series - One axle used
Class A 3000LB

6' Wide series - According to axles used
Single 2250LB axle = Class A
Single 3500LB axle = Class A
Double 2250LB axles = Class B
Double 3500LB axles = Class E

7' Wide series - According to axles used
Double 2250LB axles = Class C
Double 3500LB axles = Class E

8' Wide series - According to axles used

10
11
12
13
14
15
16
17
18
19
20

B2111 27/88/05

8' Wide series - According to axles used

Double 2250LB axles = Class C

Double 3500LB axles = Class E

Double 5200LB axles = Class H

Double 6000LB axles = Class 3

Double 7000LB axles = Class 3

Double 8000LB axles = Class 4

Triple 6000LB axles = Class 5

Triple 7000LB axles = Class 6

Characters #6 and 7 Length of box in feet

Character #8 Number of axles

1) Single axle

2) Double axle

3) Triple axle

SECTION #3

Character #9 Check digit

SECTION #4

Character #10 Model year

Character #11 Plant location

1801 $\frac{1}{2}$ Minnie Street
Elkhart, IN 46516 = A

Characters #12-17 Sequential Production Number

Sincerely yours,

Dan Yarnall

Dan Yarnall
CARGO PLUS

SECTION

	1			2					3		4							
	(WMI)								CHECK DIGIT	MODEL YEAR	PLANT	SEQUENTIAL PRODUCTION NUMBER						
CHARACTER -----	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
VIN -----	4	6	7	U	B	1	2	1	4	J	A	0	0	0	0	0	1	
CONVERTED VALUES ---	4	8	7	4	2	1	2	1	0	1	1	0	0	0	0	0	1	
MULTIPLIER (X) -----	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2	
PRODUCT	32	42	42	20	8	3	4	10	0	9	8	0	0	0	0	0	2	

SUM
OF
PRODUCTS
= 180

EXAMPLE OF A 6' WIDE TRAILER 12' LONG BOX ON 1 AXLE

TYPE OF TRAILER (CHARACTER #4) U = UTILITY ENCLOSED

SERIES BODY TYPE (CHARACTER #5) B = 6' WIDE SERIES

LENGTH OF BOX (CHARACTERS # 6 & 7) 12'

NUMBER OF AXLES (CHARACTER #8) (1)

MODEL YEAR (CHARACTER #10) J = 1988

PLANT LOCATION (CHARACTER #11) A

CHARACTERS #12-17

SEQUENTIAL PRODUCTION NUMBERS

$$\text{CHECK DIGIT} \parallel \sqrt{\frac{16.36}{180}} \quad .36 = 4$$

$$\text{CHECK DIGIT} = 4$$