

01-22-N11B-3248

B 2/14/89 rdy



# CZ ENGINEERING, INC.

"CRAFTSMANSHIP AND INNOVATION"

HCR 60 BOX 296  
DIXON, MISSOURI 65459  
314-759-2144

ORIGINAL

February 7, 1989

3 pgs

11 10:32

Administrator  
National Highway Traffic Safety Administration  
400 Seventh St. S.W.  
Washington, DC 20590

Attn: Vin Coordinator, NRM-11, Rm. 5307

Please note the changes in our VIN application (first mailed 1/17/89).

As we reviewed the application we realized that we have as a possible character the letter "I" in one field. In the 14th position our "month of year the trailer was manufactured", September would have been "I". Since "I" is not a "legal" character, we have changed the scheme to a suitable selection of characters. The new scheme is listed next to the old one on the enclosure (marked in red), please change our application accordingly.

Best Regards,

Ron Calzone, President  
CZ Engineering, Inc.

Enclosure



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"CRAFTSMANSHIP AND INNOVATION"

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DIXON, MISSOURI 65459  
314-759-2144

Administrator  
National Highway Traffic Safety Administration  
400 Seventh St. S.W.  
Washington, DC 20590

1/17/89  
Revised Feb. 6, 1989

Attn. VIN Coordinator, NRM-11, Rm. 5307

Having contacted the SAE to be assigned a World Manufacturer Identifier and having devised a 17 digit VIN scheme in accordance with your guidelines; we respectfully submit the following for your consideration.

The World Identifier assigned to us is "4CZ". We manufacture tag-a-long equipment trailers and will build fewer than 1000 units per year from our one and only plant in Dixon MO.

With respect to:           ABC-D-E-FG-H-I-J-K-LM-N-OPQ  
                                  4CZ T B 30 2 4 K 1 10 A 011

The example given is for a tag-a-long trailer manufactured the 10th day of January, 1989. It is 30 feet long with two 9000 lb axles. It was the eleventh trailer built in 1989.

11 29:32

Position:

- ABC -- will always be 4CZ, our identifier
- D -- "T" stands for tag-a-long trailers configured to haul equipment.  
"P" stands for pole trailers
- E -- This position designates axle capacity.  
It will a letter from A to K (see chart)
  - A - 12,000#
  - B - 18,000#
  - C - 20,000#
  - D - 24,000#
  - E - 30,000#
  - F - 32,000#
  - G - 36,000#
  - H - 40,000#
  - K - 10,000#

- FG -- will always be a two digit number designating trailer length
- H -- indicates number of axles
- I -- check digit per your requirements
- J -- model year
- LM -- day of month the trailer was manufactured
- N -- month of year the trailer was manufactured, will be a letter from A to L

(OLD SYSTEM)	(NEW SYSTEM)
A - January	A - January
B - February	B - February
C - March	C - March
D - April	D - April
E - May	E - May
F - June	F - June
G - July	G - July
H - August	H - August
{ I - September	{ J - September
{ J - October	{ K - October
{ K - November	{ L - November
{ L - December	{ M - December

OPQ -- sequence of manufacture starting with "001" at the beginning of the calendar year

We trust that we have followed the instructions from your office and that of the SAE correctly. The scheme was discussed on the phone with your people and no problems were encountered. If in review you find anything wrong with our VIN system please notify us as soon as possible at 314-759-2144.

Thank you for your assistance.

Best Regards;

Ron Calzone, Pres.  
CZ Engineering, Inc.