

# TRANSI-CORP

SUBSIDIARY OF COLLINS INDUSTRIES, INC.

VSS B 11/19/90  
703

August 28, 1989

01-22-N11B - 3540

ORIGINAL

Administrator  
National Highway Traffic Safety Administration  
900 Seventh Street S.W.  
Washington, D.C. 20590

ATTN: VIN Coordinator

4 PP

This letter is being written to convey information required in FMVSS 115. Transi-Corp, Inc. a subsidiary of Collins Industries, Inc., is preparing to manufacture an incomplete vehicle chassis to be used in 1) school buses, 2) buses, 3) vans, 4) motor homes, 5) custom applications. We are also preparing to manufacture trailer chassis to be used to carry cargo containers.

We have received from SAE our world manufacturer identifier code. The first three characters of our VIN will be 48S.

The fourth character of the VIN will be either A,B,C,D,E, or F. The A will be used if the chassis is for a school bus. The B will be used if the chassis is for a bus. The C will be used if the chassis is used for a van or truck. The D will be used if the chassis is for a motor home. The E will be used for the custom chassis. The F will be used for trailers.

The fifth character will indicate engine configuration. 0 will be no engine, 1 will be front engine, 2 will be rear engine.

The sixth character will designate the engine type or trailer type as follows:

- A - Cummins 6BTA 5.9
- B - Cummins 6BT 5.9
- C up- Will be assigned as needed
- Z - Container
- Y - Gooseneck
- X - Flatbed
- W down - Will be assigned as needed.

The seventh character will designate the type brakes on the chassis or the type axle on the trailer. A will be used for air brakes and B for hydraulic brakes. Z will be used for a tandem axle trailer and X for a single axle trailer.

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The eighth character will designate the wheelbase of the chassis or the length of the trailer. Z - 0" to 99", Y - 100" to 149", X - 150 to 199", W - 200" to 249", V - 250" to 299", U - 300" up. A - 0'-39', B - 40'-49', C - 50' up.

The ninth digit is the check digit.

The tenth character indicates the year in which the unit was produced as described by FMVSS 115.

The eleventh character will designate the plant location. L - Longview, Texas, E - Evergreen, Alabama.

The twelfth thru seventeenth, character will be used for the serialized production code for each years production of chassis or trailers.

We expect to start using these VIN's this fall. If you need anything else for your files please notify us.

Sincerely,



D.E. Green  
President

DEG/bh

VIN NUMBERING SCHEME

| <u>CHARACTER</u> | <u>CHASSIS CODE</u>  | <u>TRAILER CODE</u>  | <u>MEANING</u>                      |
|------------------|--|--|-------------------------------------|
| 1                | 4  |  | Assigned to<br>Transi-Corp.         |
| 2                | 8  |  |                                     |
| 3                | 5  |  |                                     |
| 4                | A - School bus<br>B - Bus<br>C - Van or Truck<br>D - Motor Home<br>E - Custom<br>F - Trailer |  | Model                               |
| 5                | 0 - No engine<br>1 - Front engine<br>2 - Rear engine   |  | Series                              |
| 6                | A - Cummins 6BTA 5.9<br>B - Cummins 6BT 5.9<br>C up - To be assigned                         | Z - Container<br>Y - Gooseneck<br>X - Flatbed<br>W down - To be assigned | Engine or Trailer<br>Type           |
| 7                | A - Air<br>B - Hydraulic   | Z - Tandem<br>Y - Single   | Brake type or Axle<br>Configuration |

CONTINUES...

Continues...

| <u>CHARACTER</u> | <u>CHASSIS CODE</u>  | <u>TRAILER CODE</u>                     | <u>MEANING</u>                               |
|------------------|--|---|--|
| 8                | Z - 0" to 99"<br>Y - 100" to 149"<br>X - 150" to 199"<br>W - 200" to 249"<br>V - 250" to 299"<br>U - 300" up | A - 0'-39'<br>B - 40'-49'<br>C - 50' up | Wheelbase of Chassis<br>or length of trailer |

|   |             |           |
|---|-------------|-----------|
| 9 | Check Digit | See below |
|---|-------------|-----------|

|    |          |      |
|----|----------|------|
| 10 | K (1989) | Year |
|----|----------|------|

|    |   |                |
|----|---|----------------|
| 11 | L (Longview, Texas)<br>E (Evergreen, Alabama) | Plant location |
|----|---|----------------|

|    |  |                       |
|----|--|-----------------------|
| 12 |  | Serialized production |
| 13 |  | yearly                |
| 14 |  |                       |
| 15 |  |                       |
| 16 |  |                       |
| 17 |  |                       |

|    |    |    |   |   |   |   |    |   |    |    |    |    |    |    |    |         |
|----|----|----|---|---|---|---|----|---|----|----|----|----|----|----|----|---------|
| 1  | 2  | 3  | 4 | 5 | 6 | 7 | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17      |
| 4  | 8  | S  | A | 1 | A | A | X  | 1 | K  | L  | 0  | 0  | 0  | 1  | 0  | 1       |
| 4  | 8  | 2  | 1 | 1 | 1 | 1 | 7  |   | 2  | 3  | 0  | 0  | 0  | 1  | 0  | 1       |
| 8  | 7  | 6  | 5 | 4 | 3 | 2 | 10 | 0 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2       |
| 32 | 56 | 12 | 5 | 4 | 3 | 2 | 70 | 0 | 18 | 24 | 0  | 0  | 0  | 4  | 0  | 2 = 232 |

Divide by 11  $\frac{232}{11} = 21 \frac{1}{11}$

Check Digit = 1