

15 10/26/90
11-15-90
CB
translift

TRANSLIFT SYSTEMS, INC. • HIGHWAY 365 SOUTH • P.O. BOX 1126 • CONWAY, AR 72032 • PHONE: 501-327-6560

August 8, 1990

01-22-N11B-4114

Administrator
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590
Attention: VIN Coordinator

ZPJS
ORIGINAL

11 MAR 8 P 3: 38
RECEIVED
NHTSA BUCKET 1

Dear VIN Coordinator:

Translift Systems, Inc. is in the process of building a series of Trailers which will consist intially of (3) types. The types are as follows:

- (1) A 2-Axle Full "Pup" Trailer, 22' Length
- (2) A 3-Axle Full "Pup" Trailer, 24' Length
- (3) A 2-Axle Semi-Trailer, 42',6" Length

Since Translift manufacturers less than 500 units per year, SAE assigned Translift a six digit number: 1T9/260. (1T9 goes in columns 1 - 3 and 260 goes in columns 12 - 14). Translift has elected to code body type in column 4, series in column 5, length in columns 6 and 7 and number of axles in column 8. Translift's coding for vehicle attributes: Type - A = Full "Pup" Trailer, B = Semi-Trailer; Series/Body Type - M = Open Container Carrying Trailer, N = Hoist mounted Trailer; Length - Actual overall bed length in feet (22, 24, 42',6") and number of axles - 1 = single, 2 = Tandem, etc. Column 9 is designated as a check digit column. Column 10 will contain the letter or number which corresponds with the model year. Column 11 will contain the letter C for the location of our plant in Conway, Arkansas. Columns 15 - 17 will contain or sequential production number beginning with 101.

An example is enclosed. Since the check digit calculation for Translift resulted in a decimal value of .91, the check digit is X.

If there are any changes on adjustments to our VIN set-up, please advise.

Sincerely,

Rick Melson

Rick Melson
Controller

1

Example:

Check Digit

CHARACTER
Actual VIN
Converted Values
Multiplier
Product

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	T	9	A	M	2	2	2	X	L	C	2	6	0	1	0	1
1	3	9	1	4	2	2	2	0	3	3	2	6	0	1	0	1
8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
8	21	54	5	16	6	4	20	0	27	24	14	36	0	4	0	2

= 241

Sum of Products

$$\frac{\boxed{241}}{\text{Divided by } 11} = \boxed{21} \text{ Whole Number} . \boxed{91} \text{ Decimal}$$