ORG6972

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MOBILE HVAC & POWER SPECIALISTS

August 2, 2011

Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue SE W43-488
Washington, DC 20590
Attn: VIN Coordinator

Subject: VIN Decoding Information for TEAM FENEX, A division of Leggett and Platt, Inc.

In accordance with 565.7 © of 49 CFR Part 565, Vehicle Identification Number, TEAM FENEX hereby submits its Vehicle Identification Number (VIN) decoding information:

VIN Position	Description	Codes
1, 2, 3	Assigned by SAE	1T9
4	Utility Trailer	U
5	Standard	S
6, 7	Length of Cargo Area	06=6 foot, 12=12 foot, 16=16 foot, etc.
8	Number of Axles	1=single, 2=dual, etc
9	Check Digit	To be calculated
10	Year Manufactured	B= (2011), C= (2012), D= (2013), E= (2014), F= (2015)
11	Plant Location	S=Sandoval, Illinois
12, 13, 14	Assigned by SAE	054
15, 16, 17	Sequential Production #	001-999

Check Digit Calculations Worksheet

CHARACTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
ACTUAL VIN	1	T	9	U	S	0	6	1	7	B	S	0	5	4	0	5	3	Example
CONVERTED VALUES		3		4	2					2	2							
MULTIPLIER (X)	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2	
PRODUCT	8	21	54	20	8	0	12	10	0	18	16	0	30	20	0	15	6	238=sum of products

Sum of products = 238 Example: 238 / 11 = 21.63 = 7 Check Digit
Divided by 11

If Whole Number and Fraction is 238.63, the check digit is "7". If a calculator is used the check digit for the decimal remainder is:

.09=1 .18=2 .27=3 .36=4 .45=5 .54=6 .63=7 .72=8 .81=9 .90=X .00=0

Alphabetic to Numberic Conversion Values
A=1, B=2, C=3, D=4, E=5, F=6, G=7, H=8, J=1, K=2, L=3, M=4, N=5, P=7, R=9, S=2, T=3, U=4, V=5, W=6, X=7, Y=8, Z=9

Example: SAE assigned a 6 digit World Manufacturing Identifier (WMI) to a trailer manufacturer. (1T9 goes in columns 1-3, and 054 goes in columns 12-14). NHTSA has elected to code body type in column 5. Series/frame in column 4. Length in columns 6,7. Axles in column 8.

The characters utilized and their placements are determined by the manufacturer, but must include the required attributes for vehicle type (i.e. type trailer, type=school bus, type-motorcycle, etc.) as referred to in 49 CFR 571.4, *Definitions*. VIN information is found in 49 CFR 565, *VIN Identification*.

We manufacture generator trailers equipped to support work in manholes. Our units weigh between 1000 pounds and 6200 pounds, depending on equipment.

Paul E. McCormick, Vice President/GM

8/2/11
Date

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