

01-22-N11B-4069

B 12/19/90 P.2/4
pdg

ORIGINAL

1M9PC2319MC369004

cb
3pgs

CHECK DIGIT CALCULATIONS

CHECK DIGIT

CHARACTER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL VIN	1	M	9	P	0	2	3	1	9	M	0	3	6	9	0	0	4
CONVERTED VALUES (SEE TABLE A (below))	1	4	7	7	0	2	3	1		4	3	2	6	9	0	0	4
MULTIPLIER (X)	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
PRODUCT (Value x multiplier)	8	0	8	4	3	5	0	6	6	10	3	2	4	2	3	4	8

SUM
OF
PRODUCTS = 284

SUM OF PRODUCTS = 25 . 81
11

ALPHABETIC TO NUMERIC CONVERSION VALUES

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

TABLE A

NOTE: Numerical characters from actual VIN are used in check digit calculation. Alphabetical characters are converted to numerical according to TABLE A values.

IF DECIMAL	CHECK DIGIT	IF DECIMAL	CHECK DIGIT
00	= 1	44	= 6
16	= 2	45	= 7
32	= 3	72	= 8
36	= 4	81	= 9
48	= 5	90	= X
		00	= 0

TABLE B

314

R

Lamar

Date 12-14-90

Lamar Company
P.O. Box 3940
Chula Vista, CA 92011

Ph # 420-6160 Sanitation
Ph # 420-8112 Office Trailers
Ph # 420-8181 Accounting
FAX 420-2901

TO: Mr. C. C. C.

Attn: _____

From: Mr. C. C. C.

Message: _____

No. of pages 4 (includes cover sheet)

Lamar

Dec 14, 90

Program Analyst
Office of Vehicle Safety Standards
National Highway Traffic Safety Administration
400 7th St. S.W.
Washington, D.C. 90590
NRM12 Room 5320C

Dear Patti,

This is the calculation I did for my Vin number on a 8X23
office trailer. Please let me know if this correct and I can start
using this formula for my trailers.

1
M From SAE
9
P — body type
0 — series
2
3 Length
4
5
6
7
8
9
0
1
2
3
4

PR 2 A10: 34

RECEIVED
HTSA DOCKET

Thank You,

Tricia Campbell

Tricia Campbell
Mobile Space Mfg.
P.O. Box 3940
Chula Vista, Calif. 92011

Lamar Mobile Space

Post Office Box 3940/Chula Vista, California 92011/619-420-8112/714-634-3833
Leasing and Manufacturing