

B

07-22-94  
B

**PIONEER**  
FABRICATING, INC.

1013 JARVIS ROAD  
FORT WORTH, TX 76131

1P9/260

817 232-4303  
FAX 817 232-4306

01-22-N11B-5507

ADMINISTRATOR  
NATIONAL HIWAY TRAFFIC SAFETY ADMINISTRATION  
ATTN: VIN COORDINATOR, NRM-15, RM. 5320  
400 7TH STREET, S.W.  
WASHINGTON, D.C. 20590

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**ORIGINAL**

DEAR SIRs:

THE FOLLOWING INFORMATION SHOULD PUT US IN  
COMPLIANCE OF FEDERAL STATUTES REGARDING VIN'S. IF  
THERE IS ANY PROBLEM PLEASE NOTIFY ME.

SINCERELY,

*Michael Fialho*

MICHAEL FIALHO  
PRESIDENT

4p.

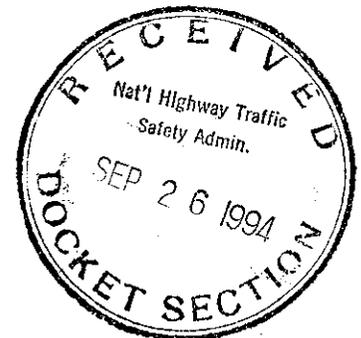
FROM 49 CFR, PART <sup>565</sup>~~566~~:

COMPANY NAME: PIONEER FABRICATING INC.  
ADDRESS: 1013 JARVIS ROAD  
FORT WORTH, TEXAS 76131

STATE OF  
INCORPORATION: TEXAS

TYPES OF TRAILERS MANUFACTURED:

- DRY BULK PNEUMATIC
- BBQ SMOKER
- DUMP
- FLATBED
- SPECIAL
- TANK
- VAN





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THE VIN SCHEME FOR OUR TRAILERS IS AS FOLLOWS:

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CODE FOR CHARACTERS # 1, #2, & #3  
#1, #2, & #3 IS THE WMI NUMBER 1 P 9

CODES FOR CHARACTER #4	
BODY TYPE:	CODE:
DRY BULK PNEUMATIC	B
BBQ SMOKER TRAILER	C
DUMP TRAILER	D
FLATBED TRAILER	F
SPECIAL	S
TANK TRAILER	T
VAN	V

CODES FOR CHARACTER #5	
WHEN #4 IS:	#5 CODE IS:
B	A = SINGLE HOPPER B = DOUBLE HOPPER C = TRIPLE HOPPER
C	A = 30" X 60" BARREL B = 30" X 72" BARREL C = 36" X 72" BARREL D = CUSTOM
D	O
F	A = FLOAT B = DROP DECK C = HEAVY EQUIPMENT D = GOOSE NECK
S	A = AUTO TRANSPORTER B = CONTAINER C = COMBINE
T	A = VACUUM B = TRANSPORT C = INSULATED D = MC 306 E = MC 307 F = MC 312
V	A = FREIGHT VAN B = REFRIDGERATED

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CHARACTER #6 & #7  
THESE NUMBERS REPRESENT THE TRAILER LENGTH IN FEET.

CHARACTER #8  
THIS NUMBER REPRESENTS THE NUMBER OF AXLES (1,2,3,...)

CHARACTER # 9  
THIS IS THE CHECK DIGIT NUMBER CALCULATED FROM ALL NUMBERS

CHARACTER #10  
REPRESENTS MODEL YEAR, 1994 = R

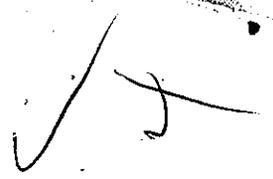
CHARACTER #11  
PLANT LOCATION; ONE, IN FORT WORTH, TEXAS WILL BE #1

CHARACTER #12, #13, & #14  
WORLD MANUFACTURER IDENTIFIER NUMBER, WILL BE 2 6 0

CHARACTER #15, #16, & #17  
THESE NUMBERS ARE PIONEER PRODUCTION SEQUENCE NUMBERS

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# WORKSHEET: CHECK DIGIT CALCULATION



CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
<b>ACTUAL V.I.N.</b>	1	P	9	T	A	4	2	2	9	R	1	2	6	0	2	5	0	
<b>CONVERTED VALUES</b>	1	7	9	3	1	4	2	2	0	9	1	2	6	0	2	5	0	
<b>MULTIPLIER</b>	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2	
<b>PRODUCT (VALUES X MULTIPLIER)</b>	8	49	54	15	4	12	4	20	0	81	8	14	36	0	8	15	0	
																		<b>SUM OF PRODUCTS</b>
																		<b>328</b>

### CONVERSION TABLE LETTERS TO NUMBERS

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

### CHECK DIGIT COMPUTATION

SUM OF PRODUCTS (FROM ABOVE)	DIVIDED BY	EQUALS	
		WHOLE NUMBER	+ DECIMAL
328	11	29	.81
<b>EXAMPLE</b>			
328	11	29	.81
<p><b>BECAUSE THE DECIMAL IS .81, YOU SHOULD CHOOSE THE CHECK DIGIT AS 9, AS SHOWN IN THE CHECK DIGIT TABLE.</b></p>			

### CHECK DIGIT

IF THE DECIMAL IS	THE CHECK DIGIT IS
.09	1
.18	2
.27	3
.36	4
.45	5
.54	6
.63	7
.72	8
.81	9
.90	X
.00	0