

565B

THOR INDUSTRIES WEST
PINNACLE RESIDENCY GRAND MANOR MANOR COLUMBUS

OCTOBER 23, 1995

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RECEIVED
NHTSA DOCKET

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION
ATTN: VIN COORDINATOR, NEF-01, RM. 5321
400 SEVENTH STREET, S.W.
WASHINGTON, D.C. 20590

2pp ORIGINAL

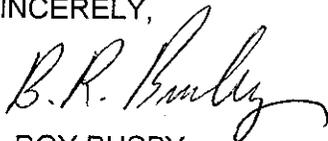
DEAR SIR:

THE PURPOSE OF THIS LETTER IS TO INFORM YOU OF OUR INTENT TO MANUFACTURE TRAILERS AND THEN TO PROVIDE YOU WITH THE INFORMATION NECESSARY TO DECIPHER OUR VIN CHARACTERS AS REQUIRED IN 49 CFR PART 565.5, SEE ATTACHMENT.

- SECTION 1 WORLD MANUFACTURER IDENTIFIER AS ASSIGNED BY SAE:
(POSITION 1/3) "1" "T" "9"
- SECTION 2 VEHICLE DESCRIPTOR:
 - (POSTION 4) TYPE OF TRAILER
"F" FOR FIFTH WHEEL OR "T" FOR TRAVEL TRAILER.
 - (POSITION 5) BODY TYPE
"S" FOR SLIDE-OUT OR "N" FOR STANDARD
 - (POSITION 6/7) LENGTH IN FEET
"26" "32" "35", ETC.
 - (POSITION 8) NUMBER OF AXLES
"1" "2" OR "3"
- SECTION 3 CHECK DIGIT:
(POSITION 9) SEE ATTACHMENT
- SECTION 4
 - (POSITION 10) MODEL YEAR
 - (POSITION 11) PLANT LOCATION
"C" ONTARIO, CALIFORNIA
 - (POSITION 12/14) ASSIGNED BY SAE
 - (POSITION 15/17) PRODUCTION SEQUENCE

IF THERE ARE ANY PROBLEMS WITH THIS SYSTEM OR PROCEDURE, PLEASE CONTACT ME DIRECT.

SINCERELY,



B. ROY BUSBY
SR. PRODUCT ENGINEER
THOR INDUSTRIES WEST

001

WORKSHEET: CHECK DIGIT CALCULATION

CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	SUM OF PRODUCTS	
ACTUAL V.I.N.	L	T	9	F	S	2	6	2	6	T	C	4	5	0	0	0	1		270
CONVERTED VALUES	1	3	9	6	2	2	6	2	0	3	3	4	5	0	0	0	1		
MULTIPLIER	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2		
PRODUCT (VALUES X MULTIPLIER)	8	21	54	30	8	6	12	20	0	27	24	28	30	0	0	0	2		

CONVERSION TABLE LETTERS TO NUMBERS

CHECK DIGIT COMPUTATION

CHECK DIGIT

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	

SUM OF PRODUCTS (FROM ABOVE)	DIVIDED BY	EQUALS	
		WHOLE NUMBER	+ DECIMAL
270	11	24	.5454
EXAMPLE			
247	11	22	.4545

BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, AS SHOWN IN THE CHECK DIGIT TABLE.

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

THOR INDUSTRIES WEST
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