

01-022-N11B-8345

APR 18 2001
11:00 AM

ORIGINAL

WADE SERVICES, INC.
P.O. DRAWER 399
ELLISVILLE, MS 39437
PH. 601-649-1817
FAX 601-477-8290

APRIL 18, 2001

Position	Description	Codes
1	WMI	1W9
2		
3		
4	Frame Type	F=Formed
5	Trailer Type	L=LIVEHAUL
6	Length of Trailer	35=Feet
7		
8	Number of Axels	2=Axels
9	Check Digit	8
10	Year	1=2001
11	Plant Location	E=Ellisville
12	WMI	285
13		
14		
15	Production	
16	Number	LB5
17		

WORKSHEET: CHECK DIGIT CALCULATION

8

CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL V.I.N.	1	W	9	F	6	3	5	2	8	1	E	2	8	5	6	B	5
CONVERTED VALUES	1	6	9	6	3	3	5	2	8	1	5	2	8	5	3	2	5
MULTIPLIER	8	7	6	5	4	3	2	10	9	8	7	6	5	4	3	2	
PRODUCT (VALUES X MULTIPLIER)	8	42	54	30	12	9	10	20	72	9	40	14	48	25	12	6	10
																	SUM OF PRODUCTS
																	349

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
349	11	31	72
EXAMPLE			
247	11	22	.4545
<p>BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, AS SHOWN IN THE CHECK DIGIT TABLE.</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