

01-022-N11B-8283

ORIGINAL

WADE SERVICES, INC.
P.O. DRAWER 399
ELLISVILLE, MS 39437
PH. 601-649-1817
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2 pp

MARCH 12, 2001

Position	Description	Codes
1	WMI	1W9
2		
3		
4	Frame Type	F=Formed
5	Trailer Type	L=LIVEHAUL
6	Length of Trailer	45 FEET
7		
8	Number of Axels	2=Axels
9	Check Digit	5
10	Year	1=2001
11	Plant Location	E=Ellisville
12	WMI	285
13		
14		
15	Production	
16	Number	045
17		

0001

WORKSHEET: CHECK DIGIT CALCULATION

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	4	5	2	6	1	E	2	8	5	0	4	5
CONVERTED VALUES	1	6	9	6	3	4	5	2	6	1	5	2	8	5	0	4	5
MULTIPLIER	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
PRODUCT (VALUES X MULTIPLIER)	8	42	54	30	12	12	10	20	6	9	40	14	48	25	0	12	10

SUM OF PRODUCTS

346

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
346	11	31	.45
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.

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