

01-022-N11B-8272

**ORIGINAL**

WADE SERVICES, INC.  
P.O. DRAWER 399  
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*2 pp*

Position	Description	Codes
1	WMI	1W9
2		
3		
4	Frame Type	F=Formed
5	Trailer Type	<i>low boy</i> L= <del>LIVEHAUL</del>
6	Length of Trailer	35=Feet
7		
8	Number of Axels	2=Axels
9	Check Digit	6
10	Year	1=2001
11	Plant Location	E=Ellisville
12	WMI	285
13		
14		
15	Production	
16	Number	<u>LB4</u>
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	3	5	2	0	1	E	2	8	5	6	B	4	
CONVERTED VALUES	1	6	9	6	3	3	5	2	0	1	5	2	8	5	6	3	4	
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	9	10	20	0	9	40	14	48	25	12	6	8	
<b>SUM OF PRODUCTS</b>																		347

0002

### 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
I = 1	X = 7
J = 2	Y = 8
K = 3	Z = 9
L = 4	

### CHECK DIGIT COMPUTATION

SUM OF PRODUCTS (FROM ABOVE)	DIVIDED BY	EQUALS	
		WHOLE NUMBER	+ DECIMAL
347	11	31	.54
<b>EXAMPLE</b>			
247	11	22	.4545
<p><b>BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, 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