

01-022-N11B-8293

Scott Heavy Equipment, Inc.
6100 Hanson Road
Madisonville, KY 42431

February 12, 2001

ORIGINAL

Administrator
National Highway Traffic Safety Administration
400 Seventh Street, SW
Room 6111
Washington, DC 20590
Attn. VIN Coordinator

2 pgs

In accordance with section 565.7(c) of 49 CFR Part 565, *Vehicle Identification Number*, Scott Heavy Equipment Inc. hereby submits Vehicle Identification Number (VIN) decoding information.

VIN POSITION:	DESCRIPTION:	CODES:
1,2, & 3	WMI	1S9
4	Trailer Type	S = Straight Semi/C-channel frame
5	Body Type	T = Transport Trailer
6 & 7	Length of Trailer (length rounded to the nearest foot)	48 = 48 Feet Long
8	Number of Axles	1 = 1 Axle 2 = 2 Axles
9	Check Digit	Calculated 2 = Tandem 3 = Single Axle
10	Model Year	1 = 2001
11	Plant Location	M = Madisonville
12,13, & 14	WMI	765
15,16, & 17	Sequential Production No.	001 thru 010

0001

WORKSHEET: CHECK DIGIT CALCULATION

0002

CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
ACTUAL V.I.N.	I	W	9	F	R	4	0	2		I	E	2	8	5	0	0	7
CONVERTED VALUES	1	6	9	6	9	4	0	2		1	5	2	8	5	0	0	7
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	36	12	0	20		9	40	14	48	25	0	0	14
																	352

SUM OF PRODUCTS

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

		EQUALS	
SUM OF PRODUCTS (FROM ABOVE)	DIVIDED BY	WHOLE NUMBER	+ DECIMAL
352	11	32	00
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