



OSHKOSH TRUCK CORPORATION

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01-022-N11B-10658

4 pgs.

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VIN Coordinator
National Highway Traffic Safety Admin.
NSA-01 Room 5321
400 Seventh Street, S. W.
Washington, D.C. 20590

Attention: VIN Coordinator

Re: Vehicle Identification Numbers

Pursuant to the requirements set forth in Parts 565 and 571 of Title 49 of the C/F/R, Oshkosh Truck Corporation is submitting a revision to our VIN table.

The following table changed:

Section 2, Table C- add "T" code
add to Code "M"- MTT
Table D - Engine- add/update "shaded areas"

Should you have questions, please call me at 920/235-9151.

Sincerely,

Ellen J. Bestor



OSHKOSH TRUCK CORPORATION VEHICLE IDENTIFICATION NUMBER (VIN) SYSTEM FOR TRUCKS

Section	1			2					check digit	3								
VIN	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Reference Table	A			B	C	D		E	F	G	H	Serial Number						
Description	Unique Identifier			Vehicle Characteristics					Formula	Year	Plant	Unique serial number Digit 12 may be alpha A - Digits 13-17 are numeric						

SECTION 1

TABLE A: UNIQUE IDENTIFIER

VIN Position 1-3	
Code	Identifier
I	United States
*0T	Oshkosh Truck Corporation

*Note: The character "0" in "0T" is a zero

SECTION 2: VEHICLE CHARACTERISTICS

TABLE B: CHASSIS CODE

VIN Position 4	
Code	Chassis
A	4 X 2
B	4 x 4
C	6 X 4
D	6 X 6
E	8 X 4
F	8 X 6
G	8 X 8
H	10 X 4
J	10 X 6
K	10 X 10
M	12 X 6
N	Glider
P	Unknown
R	14 x 6

SECTION 2 CONTINUED. . .

TABLE C: SERIES CODE

VIN Position 5		
Code	Series	Brakes
A	S	Air
B	J	Air
C	FF	Air
D	F, M911	Air
E	P	Air
F	H	Air
G	NL	Air
H	NK	Air
J	M (HEMTT, HET)	Air
K	T, P-19, Striker	Air
L	D (Comm. HEMTT, PLS, LVS)	Air
M	Medium (Class 7) New & Reman. MTRV, 5TTR, MTT	Air
N	Phoenix	Air
P	FCM	Air
R	Municipal Patrol Truck MPT Truck	Air
S	D.E. -Refuse (Diesel-electric)	Air
T	New & Reman. MTRV, MTT	Air

NOTE: All completed vehicles are Class 8-in excess of 33,001 lbs., except where noted

TABLE D: ENGINE CODE

VIN Position 6 & 7	
Code	Engine
See Attached Table D	

SECTION 2 CONTINUED. . .

TABLE E: CAB CODE

VIN Position 8	
Code	Cab
1	Forward Mounted (For 2 or more people) i.e. HEMTT, P-19, ARFF, S-Trainer, PLS
2	One Man Forward Mounted i.e. S Series
3	Conventional i.e. F or P Series
4	Conventional with Sleeper i.e. HET, J Series
5	Cab Over Engine i.e. NL or K Series (cab tilts)
6	Incomplete Vehicle - Cab Unknown i.e. gliders, T chassis

TABLE H: PLANT BUILD LOCATION

VIN Position 11	
Code	Plant
S	Oshkosh, WI
T	Bradenton, FL
U	Appleton, WI
V	Dodge Center, MN

VIN Position 10

Code	Year	Code	Year
A	1980	V	1997
B	1981	W	1998
C	1982	X	1999
D	1983	Y	2000
E	1984	1	2001
F	1985	2	2002
G	1986	3	2003
H	1987	4	2004
J	1988	5	2005
K	1989	6	2006
L	1990	7	2007
M	1991	8	2008
N	1992	9	2009
P	1993	A	2010
R	1994	B	2011
S	1995	C	2012
T	1996	D	2013

OSHKOSH TRUCK CORPORATION VEHICLE IDENTIFICATION NUMBER (VIN) SYSTEM FOR TRUCKS

Code	Engine	HP	Cyl.
AY	NTCN14	207-251	6
BD	OM 447	353-407	
DE	OM 447	408-495	
BX	OM 447	288-352	
BY	NTC/N14	254-310	6
CX	S-60, 11.1L	331-365	6
CY	NTC/N14	315-385	6
DY	NTC/N14	389-475	6
DZ	N14	476-580	6
EB	C-10/3176J	225-275	6
EC	C-10/3176J	276-335	6
ED	C-10/3176J	336-407	6
FA	BT 5.9	185-224	
FB	BT 5.9	225-275	
FF	BT 5.9	153-184	
GA	OM 366LA	185-224	
GB	OM 366LA	225-275	
GF	OM 366LA	153-184	
HB	S50	225-275	4
HC	S50	276-335	4

JF	CFE	153-184	
JA	CFE	185-224	
JB	CFE	225-275	
JC	CFE	276-335	
KY	L10	225-275	6
LA	C8.3	185-224	6
LB	C8.3	225-275	6
LC	C8.3	276-335	6
LD	L10	336-407	6
LY	L10	276-330	6
MC	M11	276-335	6
MD	M11	336-407	6
PY	S-60,11.1L	275-330	6
RY	3406	270-330	6
SE	S-60,12.7L	408-470	6
SY	3406	333-407	6
SZ	S-60,12.7L	471-550	6
TC	Series 55	276-335	6
TD	SRS 55	336-407	6
TE	SRS 55	408-495	6
TJ	V-8, Gasoline	207-253	8

TR	V-10,	270-330	10
TY	3408	383-467	8
UY	3306	225-275	6
VY	3406	225-269	6
WD	C-12/3176L	336-407	6
WE	C-12/3176L	408-505	6
WY	3306	276-335	6
XY	3406	408-495	6
XZ	3406	496-605	6
YY	S-60,11.1L	225-274	6
ZY	S-60,12.7L	370-407	6
1B	6L-71	225-275	6
1C	6L-71	276-335	6
4Y	6V-92	239-287	6
5Y	6V-92	288-352	6
6Y	8V-92	365-446	8
8Y	8V-92	302-364	8
8Z	8V-92	523-750	8
9Y	8V-92	447-522	8
0Y	No Engine	-----	
AB	Series 60	500 -	6

	14 L.	710	
AC	ISM (Cummins)	275 - 450	6
AD	12 V. Series 2000 (Detroit)	800- 1000	12
AE	Mack E7	275-450	6
AF	ISC	250-315	6
AG	3126S	250-350	6
AH	ISL	275-450	6
AJ	12V92	800- 1000	12
AK	CAT C16	550-700	6
AL	CAT C18	700-950	6
AM	CAT C15	355-600	6
AN	CAT C11	305-370	6
AP	CAT C13	335-505	6
AR	Mack-ASET	300-450	6
AS	ISB	300	6
AT	3126	210-330	6

Shaded areas show most recent changes

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CHECK DIGIT

TABLE H: CALCULATION FORMULA

VIN Position 9			
1. Assign the following numerical value to any VIN character that is a letter. The number characters already in the VIN remain unchanged for calculation purposes:			
A = 1	J = 1	T = 3	
B = 2	K = 2	U = 4	
C = 3	L = 3	V = 5	
D = 4	M = 4	W = 6	
E = 5	N = 5	X = 7	
F = 6	P = 7	Y = 8	
G = 7	R = 9	Z = 9	
H = 8	S = 2		
2. Multiply each VIN digit (from step 1) and the numeric digits by the following weighting factor. Note the check digit, the 9th character of the VIN, is not needed for steps 1 and 2 since any number multiplied by zero results in zero.			
VIN Character	Weight	VIN Character	Weight
1st	8	9th	0
2nd	7	10th	9
3rd	6	11th	8
4th	5	12th	7
5th	4	13th	6
6th	3	14th	5
7th	2	15th	4
8th	10	16th	3
		17th	2
3. Add all the multiplication answers of Step 2 together for a total sum.			
4. Divide the total sum from Step 3 by 11.			
5. The final remainder value of the division from Step 4 becomes the check digit. If the remainder is 10, the check digit is to be the letter X.			