

OSHKOSH CORPORATION

ISO 9001 CERTIFIED



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September 7, 2017

Ms. Nicee Johns
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE.
Washington, DC 20590

Re: VIN Decoding

Dear Ms. Johns:

Oshkosh Corporation is responding to the Agency's June 9, 2017 email regarding VIN decoding information.

Please find attached the VIN decoding valid for 2017 for Oshkosh vehicles. I will also submit this information via the NHTSA Manufacturer portal for Part 565 information.

You had also requested information related to some specific VINs. Here is that information decoded from information submitted in 1994 –

VIN 10T4P9B98G1029145 –
Unique Identifier – US – Oshkosh Truck Corp.
Line – Articulated
Brakes – Air Brakes
Cab – Incomplete vehicle – cab unknown
Chassis – 4x4
Engine – Unknown
Model Year – 1986
Manufacturing Location – Oshkosh, WI

VIN 10T4P989XJ1033284 –
Unique Identifier – US – Oshkosh Truck Corp.
Line – Articulated
Brakes – Air Brakes
Cab – Incomplete vehicle – cab unknown
Chassis – 4x4
Engine – Unknown
Model Year – 1988
Manufacturing Location – Oshkosh, WI

If you require any further information, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald J Chomic".

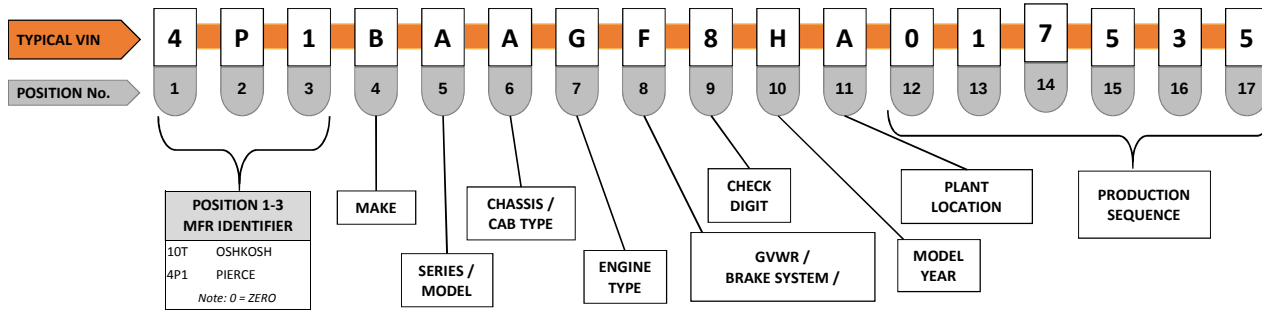
Donald J Chomic,
Director - Product Safety
920-832-3342
Email: dchomic@piercemfg.com



OSHKOSH CORPORATION

2017 TRUCK

VEHICLE IDENTIFICATION NUMBER (VIN) DECODING



4 MAKE

A	OSHKOSH
B	PIERCE
C	McNEILUS
D	JERR-DAN
E	LONDON
F	FRONTLINE
H	JLG
J	SMIT

6 CHASSIS / CAB

	CHASSIS	CAB
A	NON-DRIVING FRONT AXLE	CAB OVER ENGINE
B		CAB BEHIND ENGINE
C		CAB BESIDE ENGINE
D		CAB FORWARD OF ENGINE
E		VAN
F		INCOMPLETE VEHICLE
G	GLIDER	GLIDER
H	DRIVING FRONT AXLE	CAB OVER ENGINE
J		CAB BEHIND ENGINE
K		CAB BESIDE ENGINE
L		CAB FORWARD OF ENGINE
M		VAN
N		INCOMPLETE VEHICLE

8 GVWR / BRAKE SYSTEM / VEHICLE CLASS

	BRAKE	GVWR	CLASS
A	AIR	10,001 - 14,000 LBS.	3
B		14,001 - 16,000 LBS.	4
C		16,001 - 19,500 LBS.	5
D		19,501 - 26,000 LBS.	6
E		26,001 - 33,000 LBS.	7
F		>33,000 LBS.	8
G	HYDRAULIC	10,001 - 14,000 LBS.	3
H		14,001 - 16,000 LBS.	4
J		16,001 - 19,500 LBS.	5
K		19,501 - 26,000 LBS.	6
L		26,001 - 33,000 LBS.	7
M		>33,000 LBS.	8

10 MODEL YEAR

	YEAR
A	2010
B	2011
C	2012
D	2013
E	2014
F	2015
G	2016
H	2017
J	2018
K	2019
L	2020
M	2021
N	2022
P	2023
R	2024
S	2025
T	2026
V	2027

11 MFG LOCATION

A	APPLETON, WI
B	BRADENTON, FL
G	GARNER, IA
K	KEWAUNEE, WI
S	OSHKOSH, WI
W	LOUISVILLE, KY
V	DODGE CENTER, MN
X	BEDFORD - McCONNELLSBURG, PA

12-17 PRODUCTION SEQUENCE

000001 - 999999

5 MODEL / SERIES

MODEL	SERIES
A PUMPER	FIRE
B RESCUE	
C AERIAL	
D AIRPORT	
E AMBULANCE	
F CONCRETE	COMMERCIAL
G REFUSE	
H H-SERIES	
J TRACTOR	
K TRUCK	
L RECOVERY	
M LIGHT	DEFENSE
N MEDIUM	
P HEAVY	

7 ENGINE TYPE

	COMBUSTION	# CYL	DISPLACEMENT (liters)
A	SPARK	0-6	0.0 - 10.0
B		0-6	10.1 - 30.0
C		8-16	0.0 - 10.0
D		8-16	10.1 - 30.0
F	COMPRESSION	0-6	0.0 - 10.0
G		0-6	10.1 - 30.0
H		8-16	0.0 - 10.0
J		8-16	10.1 - 30.0
K	ELECTRIC	NA	NA

9 CHECK DIGIT

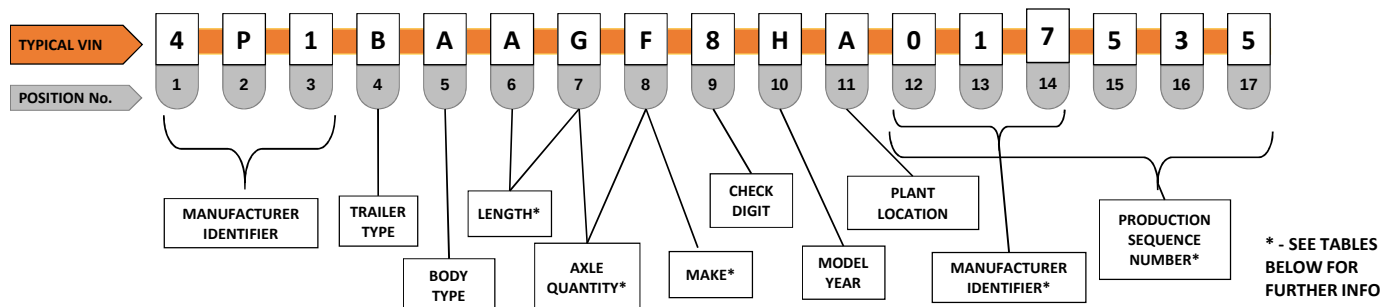
$\sum$ DIGIT VALUE	$\times$ POSITION WEIGHT FACTOR
11	
REMAINDER of EQUATION RESULT DEFINES VIN DIGIT per PART 565.15	



OSHKOSH CORPORATION

2017 TRAILER

VEHICLE IDENTIFICATION NUMBER (VIN) DECODING



1-3 MFR IDENTIFIER

10T	OSHKOSH
1M9	McNEILUS
SDY	TRIPLE-L

4 TRAILER TYPE

IF POSITION 1 = 5	
A	BUMPER/HITCH MOUNT
B	GOOSENECK/5th WHEEL
Z	OTHER
IF POSITION 1 ≠ 5	
A	STRAIGHT SEMI (KINGPIN)
B	BALLTYPE HITCH
C	RIGID BEARING (TILLER)
D	PINTLE HOOK/RING
F	FIXED
S	SLIDER
Z	OTHER

5 BODY TYPE

A	MOVEABLE DECK
B	FIXED DECK
C	CARGO
D	DUMP
M	MIXER
N	NON-WALK-IN BODY
P	PALLETIZED
R	RAPISCAN
S	SPECIALTY
T	AERIAL (TILLER)
W	WALK-IN BODY
Z	OTHER

IF POSITION 1 = 5

6 TRAILER LENGTH (FEET - Excluding Bumper)

8	8'
9	9'
0	10'
1	11'
2	12'
3	13'
4	14'
5	15'
6	16'
7	17'
A	18'

IF POSITION 1 = 5

7 AXLE QUANTITY

0	OTHER
1	1 AXLE
2	2 AXLES
3	3 AXLES
4	4 AXLES

IF POSITION 1 = 5

8 MAKE

L	TRIPLE-L
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IF POSITION 1 ≠ 5

6-7 TRAILER LENGTH (FEET - Excluding Bumper)

XX	OVERALL LENGTH (Excluding Bumper)
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IF POSITION 1 ≠ 5

8 AXLE QUANTITY

1	1 AXLE
2	2 AXLES
3	3 AXLES
4	4 AXLES
5	5 AXLES

9 CHECK DIGIT

$$\sum \text{DIGIT VALUE} \times \text{POSITION WEIGHT FACTOR} = 11$$

REMAINDER of EQUATION RESULT
DEFINES VIN DIGIT per PART 565.15

10 MODEL YEAR

	YEAR
A	2010
B	2011
C	2012
D	2013
E	2014
F	2015
G	2016
H	2017
J	2018
K	2019
L	2020
M	2021
N	2022
P	2023
R	2024
S	2025
T	2026
V	2027

11 MFG LOCATION

A	APPLETON, WI
B	BRADENTON, FL
C	CALIFORNIA
D	DODGE CENTER, MN
G	GARNER, IA
K	KEWAUNEE, WI
P	PENNSYLVANIA
S	OSHKOSH, WI
W	LOUISVILLE, KY
X	BEDFORD - McCONNELLSBURG, PA

12-14 MFR IDENTIFIER

IF POSITION 3 = 9	
464	McNEILUS
IF POSITION 3 ≠ 9	
SEE TABLE BELOW	

PRODUCTION SEQUENCE

IF POSITION 3 ≠ 9

000001- 999999

12 - 17 PRODUCTION SEQUENCE

IF POSITION 3 = 9

001- 999