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# ORBITAL 

Administrator
National Highway Traffic Safety Adminstration 400 Seventh Stree, SW NSA-32
Washington, D.C. 20590

## ATIN: VIN Coordinator

In accordance with 565.7 (c) of 49 CFR Part: 565, Vehicle Identification Number, Wesco Trailer Sales hereby submits Vehicle Identification Number (VIN) decoding information.

## SECTION I

First 3 Characters: WMI
Assigned ID -...-1 WR

## SECTION II

NEXT 5 CHARACTERS: VDS

1. TYPE $\quad \mathrm{C}=$ Converter Gear

F $=$ Full Trailer (Pull)
$S=$ Semi Trailer
2. BODY TYPE
$A=$ Converter Gear (CD)
$B=$ Flatbed Trailer (POD, PID, PI, PO)
$\mathrm{C}=$ Flatbed Trailer w/Hoppers (PODC, POFC)
$D=$ Hopper Trailer (HO)
$\mathrm{E}=$ Van Trailer (CST, RCST)
F $=$ Self Loading Trailer (WVS, RWVS)
$G=$ Drop Deck Trailer (PIDD, PODD)
$\mathrm{H}=$ Chassis Only (CRO)
$\mathrm{J}=$ End Dump Trailer
3. LENGTH
$1=0^{\prime}-0^{\prime \prime}$ to $10^{\prime}-0^{\prime \prime}$
$2=10^{\prime}-I^{\prime \prime}$ to $20^{\prime}-0^{\prime \prime}$
$3=20^{\prime}-1^{\prime \prime}$ to $30^{\prime}-0^{\prime \prime}$
$4=30^{\prime}-1^{\prime \prime}$ to $40^{\prime}-0^{\prime \prime}$
$5=40^{\prime}-1^{\prime \prime}$ to $50^{\prime}-0^{\prime \prime}$
$6=50^{\prime}-1^{\prime \prime}$ and Over
4. NUMBER OF AXLES $1=1$
$2=2$
$3=3$
$4=4$
Etc.
5. GVW (PER CHART AS IN STANDARD NO. 115 S4.5.2)

$$
3=10,000 \mathrm{lbs} \text { to } 14,000 \mathrm{lbs}
$$

$$
4=14,001 \mathrm{lbs} \text { to } 16,000 \mathrm{lbs}
$$

$$
5=16,001 \mathrm{lbs} \text { to } 19,500 \mathrm{lbs}
$$

$$
6=19,501 \mathrm{lbs} \text { to } 26,000 \mathrm{lbs}
$$

$$
7=26,001 \mathrm{lbs} \text { to } 33,000 \mathrm{lbs}
$$

$$
8=33,001 \mathrm{lbs} \text { and Over }
$$

NEXT CHARCTER (9TH)
CHECK DIGIT (SEE EXAMPLE, MUST BE CALCULATED FOR EACH WMI

## SECTION MI

## NEXI 8 CHARACTERS (VIS)

1. MODEL YEAR

| $1980=A$ | $1988=\mathrm{J}$ | $1996=\mathrm{T}$ |
| :---: | :---: | :---: |
| $1981=\mathrm{B}$ | $1989=\mathrm{K}$ | 1997 = V |
| $1982=\mathrm{C}$ | $1990=\mathrm{L}$ | $1998=W$ |
| $1983=\mathrm{D}$ | $1991=\mathrm{M}$ | $1999=X$ |
| $1984=\mathrm{E}$ | $1992=\mathrm{N}$ | $2000=Y$ |
| $1985=\mathrm{F}$ | $1993=P$ | $2001=$ |
| $1986=G$ | $1994=\mathrm{R}$ | $2002=2$ |
| 1987 = H | $1995=S$ | $2003=$ |

2. PLANT OF MANUFACTURE $W=$ WOODLAND

3, 4, 5, 6, 7, 8. WESCO ID NUMBER (SEQUENTIAL) FIRST 2 DIGITS INDICATE YEAR, LAST 4 DIGITS INDICATE JOB NUMBER

## CHECK DIGIT CALCULATION

THE CHECK DIGIT IS DETERMINED BY THE FOLLOWING COMPUTATION:
A. Assign to each number in the vehicle identification, its actual Mathematical value; and assign to each letter the value for it as Follows:

| $\mathrm{A}=1$ | $\mathrm{~J}=1$ | $\mathrm{~S}=2$ |
| :--- | :--- | :--- |
| $\mathrm{~B}=2$ | $\mathrm{~K}=2$ | $\mathrm{~T}=3$ |
| $\mathrm{C}=3$ | $\mathrm{~L}=3$ | $\mathrm{U}=4$ |
| $\mathrm{D}=4$ | $\mathrm{M}=4$ | $\mathrm{~V}=5$ |
| $\mathrm{E}=5$ | $\mathrm{~N}=5$ | $\mathrm{~W}=6$ |
| $\mathrm{~F}=6$ | $\mathrm{P}=6$ | $\mathrm{X}=7$ |
| $\mathrm{G}=7$ | $\mathrm{R}=7$ | $\mathrm{Y}=8$ |
| $\mathrm{H}=8$ | $\mathrm{~S}=8$ | $\mathrm{Z}=9$ |

B. Multiply the assigned value for each character in the vehicle Identification number by the weight factor specified for it as in the following table:
(Multiply the check digit by 0 )

| 1 st $=8$ | 9 th $=9$ |
| ---: | ---: |
| 2nd $=7$ | 10 th $=8$ |
| 3rd $=6$ | 11 th $=7$ |
| 4th $=5$ | 12 th $=6$ |
| 5 th $=4$ | 13 th $=5$ |
| 6 th $=3$ | 14 th $=4$ |
| 7 th $=2$ | 15 th $=3$ |
| 8th $=10$ | 16 th $=2$ |
| Check Digit $=0$ |  |

C. Add the resulting products and divide the total by 11.
D. The remainder is the check digit. If the remainder is 10 , the check Digit is " X ".

NOTE: No serial or VIN on RH (Removable Hopper)
No VIN on CBD or CBD or TBD
Delay Serial Plates and VIN numbers on Stock Models until sold.

