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1 pg.

**AUTOCAR LLC**

**VIN IDENTIFICATION DECODER**

TYPICAL VIN

POSITION NO.



**Digits 1 - 3: World Manufacturer Identifier**

**Digit 1 = Nation of Origin**

Code	Nation of Origin
5	USA

**Digit 2 & 3 = Manufacturer & Vehicle Type**

Code	Manufacturer & Vehicle Type
V4	Autocar, LLC - Truck-Tractor
VC	Autocar, LLC - Chassis Cab

**Digits 12 - 17: Vehicle Production Sequence Number**

As Assigned by the Manufacturer

**Digits 4 - 8: Vehicle Attribute Identifier**

**Digit 4 = Model**

Code	Model
D	WX
E	WXR
H	WXLL

**Digit 5 = Chassis, GVWR Class & Brake System**

Code	Chassis	GVWR Class	Brake System
1	4 x 2	Class 7	Air Brakes
2	4 x 2 T	Class 7	Air Brakes
3	4 x 2	Class 8	Air Brakes
4	4 x 2 T	Class 8	Air Brakes
C	6 x 4	Class 8	Air Brakes
6	6 x 4 T	Class 8	Air Brakes
D	6 x 6	Class 8	Air Brakes
E	8 x 4	Class 8	Air Brakes
F	8 x 6	Class 8	Air Brakes
G	8 x 8	Class 8	Air Brakes
9	Other	Class 8	Air Brakes
Z	Glider Kit		

Note: "T" Denotes Tractor

**Digit 6 = Cab Type**

Code	Cab Type
6	Low COE

**Digit 7 = Engine Manufacturer/Series/Fuel/Displacement**

Code	Manufacturer	Series	Fuel	Displ.
B	Cummins	ISM EGR	Diesel	10.8 L
C	Cummins	ISC	Diesel	8.3 L
F	Cummins	C8.3	CNG	8.3 L
G	Caterpillar	C-11	Diesel	11.1 L
H	Cummins	ISC EGR/DPF	Diesel	8.3 L
J	Cummins	ISL EGR/DPF	Diesel	8.9 L
K	Cummins	ISM EGR/DPF	Diesel	11.1 L
L	Cummins	ISL	Diesel	8.9 L
M	Cummins	ISL HPCR	Diesel	8.9 L
P	Cummins	ISC HPCR	Diesel	8.3 L
R	Cummins	L GAS PLUS	CNG	8.9 L
U	Cummins	ISM	Diesel	10.8 L
Z	None (glider)			

**Digit 11: Plant of Manufacture**

**Digit 11 = Plant of Manufacture**

Code	Plant
H	Autocar, Hagerstown IN

**Digit 10: Model Year Code**

**Digit 10 = Model Year Code**

Code	Year	Code	Year
1	2001	6	2006
2	2002	7	2007
3	2003	8	2008
4	2004	9	2009
5	2005	A	2010

**Digit 9: Check Digit**

Digit 9 = Check Digit as Calculated by Manufacturer

**Digit 8 = Engine Horsepower**

Code	HP	Code	HP
D	225 - 274	J	475 - 524
E	275 - 324	K	525 - 574
F	325 - 374	L	575 - 624
G	375 - 424	Z	None (glider)
H	425 - 474		