

ORG5620

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A NAVISTAR COMPANY

Scott C. Bauer
Manager, Compliance

February 18, 2010

Mr. Ronald Medford
Acting Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE/W 42-308
Washington DC 20590

Attention: Debra Thomas, VIN Coordinator

Dear Mr. Medford:

Subject: 2011 Model Year VIN Scheme for the Workhorse Custom Chassis –
Amendment No. 2

Pursuant to the requirements set forth in Part 565 of Title 49 of the Code of Federal Regulations – Vehicle Identification Number (VIN) Requirements, Workhorse Custom Chassis (Workhorse) is submitting an amended VIN scheme for the 2011 model year. Workhorse is adding data that relates to our identified line-up of incomplete vehicle chassis products.

Detailed information is attached. Please call me (765-964-2167) if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Scott C. Bauer".

Scott C. Bauer

Attachment

Workhorse Custom Chassis 2011 Model Year VIN Scheme

Digits 1-3: World Maker Identifier Code

DIGIT	WMI CODE
1	5
2	B = Incomplete Vehicle
2	T = Truck
3	4

Digits 4-8: Vehicle Attribute Identifier Codes

Digit 4: Gross Vehicle Weight Rating (GVWR) and Brake System

CODE	GVWR (lbs)	BRAKE SYSTEM
J	10,000 - 14,000	Hydraulic
K	14,001 - 16,000	Hydraulic
L	16,001 - 19,500	Hydraulic
M	19,501 - 26,000	Hydraulic

Digit 5: Line and Chassis Type Code

CODE	LINE	CHASSIS TYPE
D	Forward Diesel Engine	4X2
F	Forward Gasoline Engine	4X2
P	Forward Engine	4X2

Digit 6: Series Code

CODE	SERIES DESCRIPTION
A	W24
D	W42
E	W18
G	W62
1	LF72 (2005 MY LLY engine option only)
6	W22

Digit 7: Body Type Code

CODE	BODY TYPE DESCRIPTION
1	Step Van
2	Commercial Chassis
3	Transit Bus Chassis
4	Motor Coach Chassis
5	Shuttle Bus Chassis
7	Motor Home Chassis
8	Bus Chassis

Digit 8: Engine Code

CODE	ENGINE	RPO	DISPL (L)	CYLINDERS	FUELSYS	COUNTRY
D	4.8L V8 (GM)	L20	4.8	8	Gas - MFI	US
E	6.0L V8 Vortec (GM)	L96	6.0	8	Gas - MFI	US
G	8.1L V8 MFI (GM)	L18	8.1	8	Gas - MFI	US
2	6.6 TI V8 Diesel	LLY	6.6	8	Diesel	US
9	6.4L TI V8 Diesel (Navistar)	L8I	6.4	8	Diesel	US

Legend: MFI = Multi-port Fuel Injection, TI = Turbo Inter-cooled

Digit 9: Check Digit

Digit 10: Model Year Code

CODE	MODEL YEAR
B	2011

Digit 11: Assembly Plant Code

CODE	ASSEMBLY PLANT
3	Union City, Indiana

Digits 12 - 17: Vehicle Production Sequence Number