ORG6692

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HYUNDAI-KIA
AMERICA TECHNICAL CENTER, INC.

April 29, 2011

NHTSA Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE, Room W43-488
Washington, DC 20590
Attention: VIN Coordinator

Dear Administrator,

Pursuant to 49 CFR 565.7 please find the enclosed 2012 model year Hyundai V.I.N Decoding Guide, which includes the 2012 Hyundai vehicles shown below in the enclosure.

Should you have any questions regarding this submission, please contact me directly at (734) 337-2533, or by email at jsmith@hatci.com

Enclosure:

	WMI Code
2012 Hyundai Elantra (**MD**)	→ KMH
2012 Hyundai Elantra (**UD**)	→ 5NP
2012 Hyundai Eqqus (VI)	→ KMH
2012 Hyundai Tucson (LM)	→ KM8
2012 Hyundai Elantra Touring (FD WGN)	→ KMH
2012 Hyundai Veloster (FS)	→ KMH

Sincerely,

Jeffrey Smith
Senior Engineer
Certification and Regulation Department

Hyundai-Kia America Technical Center Inc.
6800 Geddes Road, Superior Township, MI 48198
TEL: 734-337-9499 FAX: 734-483-5919
www.hatci.com

HATCI is a authorized representative of both Hyundai Motor Company and Kia Motors Corporation; which are separate and distinct automotive manufacturers.

2012MY V.I.N Decoding Guide

22-Mar-11

W.M.I			V.D.S						V.I.S			Passenger Car
Manufact	Muere &	Type	Line	Series	Model	Type	Body	Restraint	Engine	Digit	Check	Year	Plant	Seq. no	- Elantra (MD)
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra (MD)
				F								L (Low Grade)
				G								GL (Middle-Low Grade)
				H								GLS (Middle Grade)
				J								GDS (Middle-High Grade)
				K								HGS (High Grade)
					4							4DR Sedan
						A						See attached restraint system codes
						B						
						D						
						F						
							C					G 1.6 DOHC MPI GAMMA
							D					G 1.6 DOHC GDI GAMMA
							E					G 1.8 DOHC MPI NU
							F					G 2.0 DOHC MPI NU
												Check Digit
									C			2012 Model Year
										U		Ul-san / Korea
												Sequential Number

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2012MY V.I.N Decoding Guide

22-Mar-11

W.M.I			V.D.S						V.I.S			Passenger Car
Manufact	uere &	Type	Line	Series	Model	Type	Body	Restraint	Engine	Digit	Check	Year	Plant	Seq. no	- Equus (VI)
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			G									Equus (VI)
				F								L
				G								GL
				H								GLS
				J								HGS
				K								TOP
					4							4DR Sedan
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
							F					Gasoline 4.6 DOHC MPI TAU
							G					Gasoline 5.0 DOHC MPI TAU
							H					Gasoline 5.0 DOHC GDI TAU
												Check Digit
									C			2012 Model Year
										U		Ul - san / Korea
												Sequential Number

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2012MY V.I.N Decoding Guide

18-Apr-11

W.M.I			V.D.S					D	C	V.I.S			Passenger Car
Manufact	uere &	Type	Line	Series	Model	Type	Body	Restraint	Engine	Digit	Check	Year	Plant	Seq. no	- Elantra Touring (FD WGN)
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra touring (FD WGN)
				A								L
				B								GL
				C								GLS
				D								HGS
				E								TOP
					8							Wagon
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
						L						
							C					Gasoline 1.4 DOHC GAMMA
							D					Gasoline 1.6 DOHC GAMMA
							E					Gasoline 2.0 DOHC BETA
												Check Digit
									C			2012 Model Year
										U		Ul-san / Korea
												Sequential Number

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2012MY V.I.N Decoding Guide

11-Mar-11

W.M.I			V.D.S					D	C	V.I.S			
Manufact	Muere &	Type	Line	Series	Model	Type	Body	Restraint	Engine	Digit	Check	Year	Plant	Seq. no	- Veloster (FS)
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			T									Veloster (FS)
				A								L (Low Grade)
				B								GL (Middle-Low Grade)
				C								GLS (Middle Grade)
				D								HGS (Middle - High)
				E								TOP (High)
					6							Coupe
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
						L						
							C					G1.6 DOHC MPI GAMMA
							D					G1.6 DOHC GDI GAMMA
							E					G1.6 DOHC T-GDI GAMMA
												Check Digit
									C			2012 Model Year
										U		Ulsan / Korea
												Sequential Number

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Attachment: Restraint system codes

(○ : available, X : not available)

WMI	Vehicle type	Model	Code	RESTRAINT SYSTEM											BRAKE SYSTEM			REMARKS
				Seat	FRT AIRBAG		KNEE AIRBAG		SIDE AIRBAG			CURTAIN AIRBAG			HYDR-AULIC	AIR	HYD/AIR	
				belt	Dr's	Pa's	Dr's	Pa's	1ROW	2ROW	3ROW	1ROW	2ROW	3ROW				
KMH or 5NP	Passenger Cars	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	▸ Definition: - Dr's : Driver's side - Pa's : Passenger's side
			C	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			D	○	○	○	X	X	○	○	X	○	○	X	-	-	-	
			E	○	○	X	X	X	X	X	X	X	X	X	-	-	-	▸ Brake type is applied to trucks(van) and buses.
			F	○	○	○	X	X	○	X	X	X	X	X	-	-	-	
			N	○	X	X	X	X	X	X	X	X	X	X	-	-	-	▸ Codes 『A,B,C,D,E,F and N』 are applied to all vehicle in common. Ex) In case of BK, A,B,C,D,E,F,N and K
			K	○	○	○	X	X	○	X	X	○	X	X	-	-	-	
			J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	
			L	○	○	○	○	X	○	X	X	○	○	X	-	-	-	
KM8 or 5NM	MPVs	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	▸ Other codes(exept A,B,C,D,E,F and N) would have different meaning, even though each vehicle has a same code.
			C	○	○	○	X	X	○	X	X	○	○	○	-	-	-	
			D	○	○	○	X	X	○	○	X	○	○	X	-	-	-	
			E	○	○	X	X	X	X	X	X	X	X	X	-	-	-	
			F	○	○	○	X	X	○	X	X	X	X	X	-	-	-	
			N	○	X	X	X	X	X	X	X	X	X	X	-	-	-	

※ Request a new code to Engineering design management team when a new specification of restraint system is generated.

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