ORG 8090

HYUNDAI-KIA
AMERICA TECHNICAL CENTER, INC.

September 14, 2012

NHTSA Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, S.E.
Washington, DC 20590
Attention: VIN Coordinator

Dear Administrator,

Pursuant to 49 CFR 565.7 please find enclosed 2013 Hyundai and Kia V.I.N Decoding Guides
2013 Hyundai Azera (HG)

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

Enclosure:
2013 Hyundai NHTSA Part 565 VIN Decoding 120830
2013Kia NHTSA Part 565 VIN Decoding 120830

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

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2013 MY V.I.N Decoding Guide												Elantra Coupe (JK) Two Door
W.M.I			V.D.S						V.I.S			
Manufact	Tuer & Type		Line	Series	Model	Body Type	Restraint	Engine	Check Digit	Year	Plant	Seq. no
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra Coupe (MD 2DR)
				F								N/A
				G								N/A
				H								GLS, GLS Preferred, Limited, Limited Technology GS, SE, SE Technology
				J								N/A
				K								N/A
					6							Coupe
						A						See attached restraint system codes
						B						
						D						
						F						
							E					G 1.8 DOHC MPI NU
							F					G 2.0 DOHC MPI NU
							H					G 2.0 DOHC GDI NU
												Check Digit
									D			2013 Model Year
										U		Ul-san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide

Elantra 4 Door Sedan (UD)
Made in USA

W.M.I			V.D.S						D i g i t	C h e c k	V.I.S		
Manufacturer	Make & Type		Line	Series	Model Body Type	Restraint	Engine				Year	Plant	Seq. no
1	2	3	4	5	6	7	8		9		10	11	12~17
5													HYUNDAI MOTOR MANUFACTURING ALABAMA, Passenger Car
	N												
		P											
			D										Elantra (UD)
				F									N/A
				G									N/A
				H									GLS, GLS Preferred, Limited, Limited Technology GS, SE, SE Technology
				J									N/A
				K									N/A
					4								4DR Sedan
						A							See attached restraint system codes
						B							
						D							
						F							
							E						G 1.8 DOHC MPI NU
													Check Digit
											D		2013 Model Year
												H	Alabama / USA
													Sequential Number

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2013 MY V.I.N Decoding Guide												Elantra 2 Door Sedan (MD) Made in Korea
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S		
Manufacturer &		Type	Line	Series	Model Body Type	Restraint	Engine			Year	Plant	Seq. no
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra Coupe (MD 2DR)
				F								N/A
				G								N/A
				H								GLS, GLS Preferred, Limited, Limited Technology GS, SE, SE Technology
				J								N/A
				K								N/A
					6							Coupe
						A						See attached restraint system codes
						B						
						D						
						F						
							E					G 1.8 DOHC MPI NU
							F					G 2.0 DOHC MPI NU
							H					G 2.0 DOHC GDI NU
												Check Digit
									D			2013 Model Year
										U		Ul-san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide

Elantra 4 Door Sedan (MD)
Made in Korea

W.M.I			V.D.S						V.I.S			
Manufact	Muer&	TypeE	Line	Series	MBody	TBody	Restraint	Engine	Digit	Check	Year	Plant	Seq.no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra (MD)
				F								N/A
				G								N/A
				H								GLS, GLS Preferred, Limited, Limited Technology GS, SE, SE Technology
				J								N/A
				K								N/A
					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
									D			2013 Model Year
										U		Ul-san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide												Elantra GT (GD 5DR)
W.M.I			V.D.S					Check Digit	V.I.S			
Manufactuere & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			D									Elantra GT
				1								N/A
				2								N/A
				3								Base, Style, Tech, Touch & Go
				4								N/A
				5								N/A
					5							5DR
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
						L						
							B					G1.6 DOHC MPI GAMMA
							C					G1.6 DOHC GDI GAMMA
							E					G1.8 DOHC MPI NU
							F					G2.0 DOHC MPI NU
							H					G2.0 DOHC GDI NU
												Check Digit
									D			2013 Model Year
										U		Ulsan / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide												Veloster (FS) 2 door coupe
W.M.I			V.D.S					Check Digit	V.I.S			
Manufacturer & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			T									Veloster (FS)
				A								N/A
				B								N/A
				C								Base, BaseStyle, Base Tech Turbo, Turbo Ultimate
				D								N/A
				E								N/A
					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
									D			2013 Model Year
										U		Ulsan / Korea
												Sequential Number

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	2013 MY V.I.N Decoding Guide											Accent RB 4DR and 5DR
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S		
Manufact	Mu &	Type	Line	Series	Model	Body	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9		10	11	12~17	
K													HYUNDAI, Passenger Car
	M												
		H											
			C										Accent (RB)
				S									N/A
				T									GLS, GS
				U									GLS Premium, SE
					4								4DR Sedan
					5								5DR Sedan
						A							See attached restraint system codes
						B							
						D							
						F							
						J							
						L							
							E						G1.6 DOHC GDI GAMMA
													Check Digit
										D			2013 Model Year
											U		Ulsan / Korea
													Sequential Number

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2013 MY V.I.N Decoding Guide

Sonata YFA
4 Dr

W.M.I			V.D.S						V.I.S			
Manufact	Country & Type		Line	Series	Model Body	Restraint	Engine	Digit Check	Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
5												HYUNDAI MOTOR MANUFACTURING ALABAMA, PASSENGER CAR
	N											
		P										
			E									Sonata (YFA)
				A								N/A
				B								GLS, GLS Popular
				C								SE, SE NAVI, Limited, Limited NAVI
				D								N/A
				E								N/A
					4							Sedan 4DR
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
						L						
							B					2.0 DOHC T-GDI
							C					2.4 DOHC GDI
												Check Digit
									D			2013 Model Year
										H		Alabama / USA
												Sequential Number

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	2013 MY V.I.N Decoding Guide											Sonata Hybrid YFH 4 Dr
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S			- Sonata Hybrid (YF HEV)
	Manufact	Mu &	Type	Line	Series	Model	Body	Restraint	Engine		Year	Plant	Seq. no	
1	2		3	4	5	6	7	8	9		10	11	12~17	
K														HYUNDAI, Passenger Car
	M													
		H												
			E											Sonata Hybrid (YF HEV)
				A										N/A
				B										N/A
				C										Hybrid, Hybrid Limited
				D										N/A
				E										N/A
					4									Sedan 4DR
						A								See attached restraint system codes
						B								
						D								
						F								
						J								
						L								
							4							2.4 MPI DOHC, [Li-PB]:270(V), 5.3(Ah), [3-phase AC]:30(kw)
														Check Digit
											D			2013 Model Year
												A		A - san / Korea
														Sequential Number

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2013 MY V.I.N Decoding Guide												Equus VI 4 Dr
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S		
Manufact	Mu &	Type	Line	Series	Model	Body Type	Restraint	Engine		Year	Plant	Seq. no
1	2	3	4	5	6	7	8	9		10	11	12~17
K												HYUNDAI, Passenger Car
	M											
		H										
			G									Equus (VI)
				F								N/A
				G								N/A
				H								Signature, Ultimate
				J								N/A
				K								N/A
					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
										D		2013 Model Year
											U	Ul - san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide												Santa Fe Sport (AN)
W.M.I			V.D.S					Check Digit	V.I.S			
	Manufactuere & Type		Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
5												
	X											KMMG, KIA, MPV
		Y										
			Z									Santa Fe Sport (AN)
				S								N/A
				T								Sport 2WD/AWD
				U								Sport Popular, Sport Leather, Sport Tech, Sport Turbo, Sport Turbo Leather
				V								N/A
				W								Sport Turbo Tech
					3							Wagon 4X2 Class - C
					D							Wagon 4X4 Class - D
						A						See attached restraint system codes
						B						
						C						
						F						
						H						
						L						
							A					Gasoline 2.0 DOHC T-GDI THETA
							B					Gasoline 2.4 DOHC GDI THETA
												Check Digit
									D			2013Model Year
										G		GEORGIA / USA
												Sequential Number

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2013 MY V.I.N Decoding Guide												Tucson (LM)
W.M.I			V.D.S					Check Digit	V.I.S			
Manufactuere & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, MPVs
	M											
		8										
			J									TUCSON
				S								N/A
				T								GL
				U								GLS, Limited, Limited Premium
				V								N/A
				W								N/A
					3							Wagon 4X2 Class-C
					C							Wagon 4X4 Class-C
						A						See attached restraint system codes
						B						
						C						
						D						
						F						
							A					Gasoline 1.6 DOHC GDI GAMMA
							B					Gasoline 2.0 DOHC THETA II
							C					Gasoline 2.4 DOHC THETA II
												Check Digit
									D			2013 Model Year
										U		Ul-san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide												Genesis (BH)
W.M.I			V.D.S					Check Digit	V.I.S			
Manufactuere & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			G									Genesis (BH)
				A								N/A
				B								N/A
				C								3.8, 3.8 Premium, 3.8 Technology, 5.0, 5.0 R-Spec
				D								N/A
				E								N/A
					4							4DR Sedan
						A						See attached restraint system codes
						B						
						D						
						F						
							A					Gasoline 3.3 DOHC MPI LAMBDA
							B					Gasoline 3.3 DOHC GDI LAMBDA II
							C					Gasoline 3.0 DOHC GDI LAMBDA II
							D					Gasoline 3.8 DOHC GDI LAMBDA II
							E					Gasoline 3.8 DOHC MPI LAMBDA
							F					Gasoline 4.6.DOHC MPI TAU
							H					Gasoline 5.0 DOHC GDI TAU
							J					Gasoline 3.3 DOHC MPI LAMBDA II
							K					Gasoline 3.8 DOHC MPI LAMBDA II
												Check Digit
									D			2013Model Year
										U		Ul - san / Korea
												Sequential Number

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2013 MY V.I.N Decoding Guide												Azera (HG)
W.M.I			V.D.S					Check Digit	V.I.S			
Manufactuere & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											
		H										
			F									Azera (HG)
				F								N/A
				G								Azera
				H								Azera technology
				J								N/A
				K								N/A
					4							4DR Sedan
						A						See attached restraint system codes
						B						
						D						
						F						
						J						
						L						
							D					Gasoline 2.7 DOHC μ - II
							E					Gasoline 3.0 GDI Lamda - II
							F					Gasoline 3.5 DOHC Lamda - II
							G					Gasoline 3.3 GDI Lamda - II
							H					Gasoline 3.0 DOHC MPI Lamda -II
												Check Digit
									D			2013 Model Year
										A		Asan / Korea
												Sequential Number

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Attachment: Hyundai and Kia Restraint system codes

2013 MY V.I.N Decoding Guide

(○ : available, X : not available)

WMI	Vehicle type	Model	Code	RESTRAINT SYSTEM											BRAKE SYSTEM			REMARKS
				Seat belt	FRT AIRBAG		KNEE AIRBAG		SIDE AIRBAG			CURTAIN AIRBAG			HYDR-AULIC	AIR	HYD/ AIR	
					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	-	-	-	▸ Definition: - Dr's : Driver's side - Pa's : Passenger's side ▸ Brake type is applied to trucks(van) and buses. ▸ 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
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	
			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	-	-	-	
			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	-	-	-	▸ Other codes(exept A,B,C,D,E,F and N) would have different meaning, even though each vehicle has a same code.
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	
			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	-	-	-	
KNA 5XX U5Y	Passenger Cars (North America, Mexico)	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			E	○	○	X	X	X	X	X	X	X	X	X	-	-	-	
			F	○	○	○	X	X	○	X	X	X	X	X	-	-	-	
			J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	
			L	○	○	○	○	X	○	X	X	○	○	X	-	-	-	
			N	○	X	X	X	X	X	X	X	X	X	X	-	-	-	
KND 5XY	MPVs (North America, Mexico)	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	
			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	-	-	-	
			H	○	○	○	○	X	○	X	X	○	○	○	-	-	-	
			J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	
			L	○	○	○	○	X	○	X	X	○	○	X	-	-	-	

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KIA	2013MY V.I.N Decoding Guide											Soul (AM)
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S			MPV / SUV
C o u n t r y	M a k e r	T y p e	V e h i c l e	S e r i e s /	L i n e	T y p e	B o d y	R e s t r a i n t	E n g i n e		Y e a r	P l a n t	S e q . n o	
1	2	3	4	5		6		7	8	9	10	11	12~17	
K														Korea
	N													Kia
		D												MPV
			J											Soul F/L (AM F/L)
				S										N/A
				T										All Trims
				U										N/A
				V										N/A
				W										N/A
						2								Wagon 4X2 Class-B
								A						See attached restraint system codes
								B						
								F						
									1					Gasoline 1.6 DOHC MPI GAMMA
									2					Gasoline 2.0 DOHC BETA
									5					Gasoline 1.6 DOHC GDI GAMMA
									6					Gasoline 2.0 DOHC MPI NU
														Check Digit
											D			2013 Model Year
												7		Gwangju Korea
														Sequential Number

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2013 Kia NHTSA Part 565 VIN Decoding 120830

KIA	2013MY V.I.N Decoding Guide												Sportage (SL)
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S			MPV / SUV
C o u n t r y	M a k e r	T y p e	V e h i c l e	S e r i e s /	L i n e	T y p e	B o d y	R e s t r a i n t	E n g i n e		Y e a r	P l a n t	S e q . n o	
1	2	3	4	5		6		7	8	9	10	11	12~17	
K														Korea
	N													Kia
		D												MPV
			P											Sportage (SL)
				A										N/A
				B										LX
				C										EX/SX
				D										N/A
				E										N/A
						3								Wagon 4X2 Class-C
						C								Wagon 4X4 Class-C
								A						See attached restraint system codes
								B						
								F						
									1					Gasoline 2.0 DOHC MPI THETA II
									2					Gasoline 2.4 DOHC MPI THETA II
									4					Gasoline 1.6 DOHC GDI GAMMA
									6					Gasoline 2.0 DOHC T-GDI
														Check Digit
											D			2013 Model Year
												7		Gwang-ju Korea
														Sequential Number

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KIA	2013MY V.I.N Decoding Guide												Sorento (XM)
W.M.I			V.D.S						D i g i t	C h e c k	V.I.S			MPV / SUV
C o u n t r y	M a k e r	T y p e	V e h i c l e	S e r i e s	L i n e /	T y p e	B o d y	R e s t r a i n t	E n g i n e		Y e a r	P l a n t	S e q . n o	
1	2	3	4	5		6		7	8	9	10	11	12~17	
5														KIA MOTOR MANUFACTURING GEORGIA, MPV
	X													
		Y												
			K											SORENTO
				S										N/A
				T										BASE, LX
				U										EX
				V										N/A
				W										SX
						3								Wagon 4X2 Class-C
						4								Wagon 4X2 Class-D
						C								Wagon 4X4 Class-C
						D								Wagon 4X4 Class-D
								A						See attached restraint system codes
								B						
								C						
								E						
								F						
								N						
									1					Gasoline 2.4 DOHC MPI Theta-II
									2					Gasoline 3.5 V6 MPI Lambda-II
									6					Gasoline 2.4 DOHC GDI Theta-II
									7					Gasoline 3.3 V6 GDI Lambda-II
														Check Digit
											D			2013 Model Year
												G		KMMG Georgia U.S.A
														Sequential Number

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2013MY V.I.N Decoding Guide

Forte (TD, TD Coupe)

Passenger car

W.M.I			V.D.S						V.I.S			
Country	Maker	Type / Vehicle	Series / Line		Type / Body	Restraint	Engine	Digit Check	Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												Korea
	N											Kia
		A										Passenger car
			F									Forte (TD)
				S								N/A
				T								LX
				U								EX
				V								FX
				W								N/A
					4							Sedan-4DR
					5							Sedan-5DR
					6							Coupe
						A						See attached restraint system codes
						B						
						F						
							1					Gasoline 1.6 DOHC MPI GAMMA
							2					Gasoline 2.0 DOHC MPI THETA II
							3					Gasoline 2.4 DOHC MPI THETA II
							5					Gasoline 1.6 DOHC GDI GAMMA
												Check Digit
									D			2013 Model Year
										5		Hwasung Korea
												Sequential Number

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KIA	2013MY V.I.N Decoding Guide											Rio (UB 4DR/5DR)
W.M.I			V.D.S					D i g i t	C h e c k	V.I.S			Passenger car
C o u n t r y	M a k e r	T y p e / V e h i c l e	S e r i e s / L i n e		T y p e / B o d y	R e s t r a i n t	E n g i n e			Y e a r	P l a n t	S e q . n o	- Rio (UB 4DR/5DR)
1	2	3	4	5	6	7	8	9		10	11	12~17	
K													Korea
	N												Kia
		A											Passenger car
			D										Rio (UB)
				L									N/A
				M									LX
				N									EX,SX
				P									N/A
				R									N/A
					4								Sedan-4DR
					5								Sedan-5DR
						A							See attached restraint system codes
						B							
						E							
						F							
						N							
							1						Gasoline 1.2 DOHC Kappa
							2						Gasoline 1.4 DOHC Gamma
							3						Gasoline 1.6 DOHC Gamma
							4						Disel 1.4 TCI U2
							5						Disel 1.1 TCI U2
													Check Digit
										D			2013 Model Year
											6		Sohari Korea
													Sequential Number

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2013 Kia NHTSA Part 565 VIN Decoding 120830

2013MY V.I.N Decoding Guide

Optima (TF)

Passenger car

W.M.I			V.D.S					D i g i t	C h e c k	V.I.S			
C o u n t r y	M a k e r	T y p e	V e h i c l e	S e r i e s	L i n e /	T y p e	B o d y	R e s t r a i n t	E n g i n e			Y e a r	P l a n t	S e q . n o
1	2	3		4	5	6		7	8	9	10	11	12~17	
K														Korea
	N													Kia
		A												Passenger car
				G										Optima (TF)
					L									N/A
					M									LX
					N									EX
					P									N/A
					R									SX
						4								Sedan-4DR
								A						See attached restraint system codes
								B						
								F						
									1					Gasoline 2.0 DOHC MPI THETA II
									2					Gasoline 2.4 DOHC MPI THETA II
									6					Gasoline 2.0 DOHC T-GDI THETA II
									7					Gasoline 2.4 DOHC GDI THETA II
									9					Gasoline 2.0 DOHC MPI NU
														Check Digit
											D			2013 Model Year
												5		Hwasung KOREA
														Sequential Number

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F.

2013 Kia NHTSA Part 565 VIN Decoding 120830

KIA	2013MY V.I.N Decoding Guide											US Optima (QF)
W.M.I			V.D.S					Check Digit	V.I.S			Passenger car
Manufactuere & Type			Line	Model Series	Body Type	Restraint	Engine		Year	Plant	Seq. no	
1	2	3	4	5	6	7	8	9	10	11	12~17	
5												KIA MOTOR MANUFACTURING GEORGIA,, KIA, Passenger Car
	X											
		X										
			G									Optima (QF)
				L								N/A
				M								LX
				N								EX
				P								N/A
				R								SX
					4							Sedan-4DR
						A						See attached restraint system codes
						B						
						F						
							1					Gasoline 2.0 DOHC MPI THETA II
							2					Gasoline 2.4 DOHC MPI THETA II
							6					Gasoline 2.0 DOHC T-GDI
							7					Gasoline 2.4 DOHC GDI THETA II
							9					Gasoline 2.0 DOHC MPI NU
												Check Digit
									D			2013 Model Year
										G		KMMG GEORGIA USA
												Sequential Number

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G.

KIA

Restraint system codes

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				
KNA 5XX U5Y	Passenger Cars (North America, Mexico)	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	▶ Definition: - Dr's : Driver's side - Pa's : Passenger's side ▶ Brake type is applied to trucks(van) and buses. ▶ Codes A,B,C,D,E,F,J,L and N are applied to all vehicle in common.
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	
			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	-	-	-	
			J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	
			L	○	○	○	○	X	○	X	X	○	○	X	-	-	-	
			N	○	X	X	X	X	X	X	X	X	X	X	-	-	-	
KND 5XY	MPVs (North America, Mexico)	ALL	A	○	○	○	X	X	○	X	X	○	○	X	-	-	-	
			B	○	○	○	X	X	X	X	X	X	X	X	-	-	-	
			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	-	-	-	
			J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	
			L	○	○	○	○	X	○	X	X	○	○	X	-	-	-	
			N	○	X	X	X	X	X	X	X	X	X	X	-	-	-	
		BL	G	○	○	○	○	X	X	X	X	○	○	X	-	-	-	
		HM	H	○	○	○	○	X	○	X	X	○	○	○	-	-	-	○ : available, X : not available

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