

ORG6309

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October 5, 2010

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 the enclosed updated 2011MY Hyundai V.I.N Decoding Guide, which includes the new 2011MY Hyundai Sonata Hybrid model.

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

Enclosure:
2011MY Hyundai Sonata Hybrid VIN Decoding Updated 101005

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

2011 Hyundai Sonata Hybrid



2011MY V.I.N Decoding Guide

2010-Sep-19

W.M.I			V.D.S					D i g i t	V.I.S			Passenger Car - Sonata Hybrid (YF HEV)
M a n u f a c t	T e r r i t o r y	U n i t	L i n e	S e r i e s	M o d e l	T y p e	R e s t r a i n t		E n g i n e	Y e a r	P l a n t	
1	2	3	4	5	6	7	8	9	10	11	12~17	
K												HYUNDAI, Passenger Car
	M											Sonata Hybrid (YF HEV)
		H										Low level
			E									Middle-low level
				A								Middle level
				B								Middle-high level
				C								High level
				D								Sedan 4DR
				E		4						See attached restraint system codes
							A					2.4 MPI DOHC, [Li-PB]:270(V), 5.3(Ah), [3-phase AC]:30(kw)
							B					Check Digit
									4			2011 Model Year
										B		A - san / Korea
											A	Sequential Number

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2011 Hyundai Sonata Hybrid

Attachment: Restraint system codes

(○ : 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					
K M H or 5 N P	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 are available.
			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	-	-	-	
			K	○	X	X	X	X	X	X	X	X	X	X	-	-	-	
			BK	○	○	○	X	X	○	X	X	○	X	X	-	-	-	
K M 8 or 5 N M	MPVs	ALL	J	○	○	○	○	X	○	○	X	○	○	X	-	-	-	▶ Other codes(except A,B,C,D,E,F and N) would have different meaning, even though each vehicle has a same code.
			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	-	-	-	
			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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