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Hyundai function list V27.41

Function	area	System type	Contains models	Years	Function table	Password	The password is readable/computable	Password digits
Security/Authorization code	all	all	All models before 2007	-2007	Security code Calculator		yes	6
			Mechanical key 46 chip model	2007-	Read 46 chip security code		yes	6
			Smart Key 46 chip model		46 Authorization Code (smart card)		yes	6
			Smart Key 47 chip model		47 Authorization Code (smart card)		yes	6
			Smart Key 4A chip model		4A Authorization Code (smart card)		yes	6
			Smart Key 8A chip model		8A Authorization Code (smart card)		yes	6
Immobiliser/Remote system	China	Immobiliser Type 5 (CAN))	Accent (MC)	2005-	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can't read	6
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Leadong	2016-2019	Live Data Program keys ECM neutral	yes	read first, can't read	6
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Elantra (MDC)	2012-2018				
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Elantra (HDC EV)	2017-2018				
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Elantra (ID)	2017-2019				
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Ancino (OSC)	2018-2019				
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	ix25 (GC)	2014-2018				

Immobiliser/Remote system	China	Immobiliser Type 2 (K)	ix35 (LMC)	2014-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	ix35 (NU)	2017-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Mistra (CF)	2014-2020								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Mistra (DU2)	2021								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Mistra (DU2 EV)	2021								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	SANTAFE (MDC)	2014-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Sonata 8 (YFC)	2015-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Tucson (JM)	2005-2016								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	New Tucson	2015-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Verna (RBC/CB)	2017-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	Verna	2016-2018								
Immobiliser/Remote system	China	Immobiliser Type 2 (K)	New Rena (CB)	2017-2018								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	Elantra (HDC)	2008-2018					Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	i30 (FDC)	2009-2013								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	ix35 (LMC)	2010-2013								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	Sonata 8 (YFC)	2011-2016								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	Sonata (NFC)	2009-2011								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	Verna (RBC/CB)	2010-2016								
Immobiliser/Remote system	China	Immobiliser Type 4 (CAN))	Verna (RBC/CB)	2010-2016								

Immobiliser/Remote system	China	Immobiliser Type 1(K)	Sonata (NF)	2004-2010	Live Data Program keys	yes	Read first, can' t read	6
Immobiliser/Remote system	China	Immobiliser Type 1(K)	Tucson (JM)	2005-2016	ECM neutral			
Immobiliser/Remote system	China	Smart key sys	SANTAFE (MDC)	2012-2018				
Immobiliser/Remote system	China	Smart key sys	Elantra (HDC)	2011-2018				
Immobiliser/Remote system	China	Smart key sys	Elantra (HDC EV)	2017-2018	Live Data			
Immobiliser/Remote system	China	Smart key sys	ix35 (LMC)	2010-2013	Program smart keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	China	Smart key sys	ix35 (LMC)	2014-2018	SMK neutral PDM neutral			
Immobiliser/Remote system	China	Smart key sys	Sonata 8 (YFC)	2011-2016	ESCL neutral			
Immobiliser/Remote system	China	Smart key sys	Sonata (NFC)	2009-2011				
Immobiliser/Remote system	China	Smart key sys	Verna (RBC/CB)	2014-2016				
Immobiliser/Remote system	China	Smart key sys	Lafesta	2018-2019				
Immobiliser/Remote system	China	Smart key sys	Leadong	2016-2019				
Immobiliser/Remote system	China	Smart key sys	Elantra (ID)	2017-2019	Smart key system			
Immobiliser/Remote system	China	Smart key sys	Ancino (OSC)	2018-2019	ECM neutral SMK neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	China	Smart key sys	ix25 (GC)	2014-2018	ESCL neutral			
Immobiliser/Remote system	China	Smart key sys	ix35 (NU)	2017-2018				
Immobiliser/Remote system	China	Smart key sys	Mistra (CF)	2014-2019				

Immobiliser/Remote system	China	Smart key sys	SANTAFE (MDC)	2012-2018	Smart key system ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	China	Smart key sys	Sonata (LFC)	2015-2018				
Immobiliser/Remote system	China	Smart key sys	Sonata 9	2015-				
Immobiliser/Remote system	China	Smart key sys	New Tucson	2015-2018				
Immobiliser/Remote system	China	Smart key sys	Verna	2016-2018				
Immobiliser/Remote system	China	Remote system	Elantra	2004-2017	Program remotes	no		
Immobiliser/Remote system	China	Remote system	Accent (MC)	2005-	Program remotes	no		
Immobiliser/Remote system	China	Remote system	Leadong	2016-2019	Program remotes	no		
Immobiliser/Remote system	China	Remote system	Elantra (MDC)	2012-2018				
Immobiliser/Remote system	China	Remote system	Elantra (ID)	2017-2019				
Immobiliser/Remote system	China	Remote system	Sonata (LFC)	2015-2018				
Immobiliser/Remote system	China	Remote system	New Tucson	2015-2018				
Immobiliser/Remote system	China	Remote system	Verna (RBC/CB)	2017-2018				
Immobiliser/Remote system	China	Remote system	Verna	2016-2018				
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	Accent (MC)	2006-2011				
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	Elantra ((HD)	2007-2011	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	i30 (FDe)	2009-2012				

Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	i30/Elantra Neos (FD)	2008-2012	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	Sonata (NF)	2005-2010				
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	TucsonFFV (JM FFV)	2012-2013				
Immobiliser/Remote system	General	Immobiliser Type 5 (CAN)	Veracruz/ix55 (EN)	2007-2013				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Accent (HC)	2018	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Accent (HCI)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Accent/Solaris (HCR)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Accent/VERNA (HCI)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Creta (GSB)	2018-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Creta (GSR)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	H-BUS	2008-2013				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	H-1/iMAX/iLOAD (TQ)	2008-2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	i30 (PD)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	i30 (PDE)	2017-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	i30N (PDEN)	2018-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Ioniq electric (AE EV)	2017-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Ioniq hybrid (AE HEV)	2017-2020				

Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Ioniq PHEV	2017-2020	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Kona (OS)	2018				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Santamo (AH2)	2018-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Sonata (LF)	2015-2020				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	Tucson (JM)	2005-2010				
Immobiliser/Remote system	General	Immobiliser Type 2 (K)	VELOSTER (JS)	2019-2020				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Accent (RB)	2011-2019	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	AccentSolaris (RBr)	2011-2017				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	CRETA (GS)	2015-2020				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Elantra Coupe (JK)	2013-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Elantra (HD)	2007-2011				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Elantra (MD)	2012-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Elantra (MDI)	2013-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Elantra (UD)	2014-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Genesis Coupe (BK)	2009-2017				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Genesis Coupe (BK)-U. S.	2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Genesis ((BH)	2013-2014				

Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Genesis (BH)	2009-2012	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Genesis (BH)-U. S.	2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Grand i10/Xcent (BA)	2014-2018				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Grandeur/Azera (TG)	2007-2011				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Grandeur/Azera (TG)	2007-2011				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	H-BUS (TQ)	2008-2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	H-BUS (TQ)	2008-2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	H-1/iMAX/iLOAD (TQ)	2008-2018				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	H-1/iMAX/iLOAD (TQ)	2008-2018				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i10 (IA)	2014-2020				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i10 (PA)	2008-2017				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i20 (GB)	2015-2020				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i20 (IB)	2014-2020				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i20 (PB)	2009-2012				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i20 (PB)	2013-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30 (FDe)	2009-2012				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30 (FDe)	2009-2012				

Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30 (FDe)	2009-2012	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30/Elantra Neos (FD)	2008-2012				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30/Elantra Neos (FD)	2008-2012				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	i30/Elantra Neos (FD)	2008-2012				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	ix35 (EL)	2014-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	ix35 (EL)	2010-2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Santafe (CM)	2010-2013				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Santafe (CM)	2006-2009				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata Hybrid (YF HEV)	2014-2015				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata Hybrid (YF HEV)-U. S.	2013-2014				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata (LFA)	2015-2018				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata (NF)	2007-2010				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata (YF)-US	2011-2014				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata (YFI)	2012-2015				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Sonata/i45 (YF)	2011-2015				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Tucson/i35 (LM)	2014-2016				
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Tucson/i35 (LM)	2010-2013				

Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Veracruz/ix55 (EN)	2007-2013	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 4 (CAN)	Verna (RBI)	2011-2017				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Accent (LC)	2000-2002	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Accent (LC)	2003-2007				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Atos (MXI) -PDF	2003-2013				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Elantra (XD)	2001-2006				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Getz (TB)	2005-2011				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Getz (TB)	2003-2005				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Grandeur/Azera (TG)	2007-2011				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Grandeur/Azera (TG)	2006				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Matrix (FC)	2002-2011				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Sonata (EF)	2005-2006				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Sonata (NF)	2007-2010				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Sonata (NF)	2005-2006				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	Terracan	2001-2006				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	TRAJET	1999-2007				
Immobiliser/Remote system	General	Immobiliser Type 1 (K)	TucsonFFV (JM FFV)	2012-2013				

Immobiliser/Remote system	General	Immobiliser Type 1(K)	Tucson (JM)	2005-2010	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 1(K)	Tucson (JM)	2005-2010				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Elantra (AD)	2016-2020	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Elantra (ADA)	2017-				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Eon (HA)	2012-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Grand Santafe (格锐) (NC)	2014-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Grandeur/Azera (HG)	2012-2017				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	HB20 (HB)	2013-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	i30 (GD)	2013-2018				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	i30 (GDe)	2013-2017				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	i40 (VF)	2012-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	ix20 (JC)	2011-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	SANTAFE SPORT (DMA)	2014-2018				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Santafe (DM)	2013-2018				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Santafe (DMI)	2014-2019				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	TUCSON (TL)	2015-				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	TUCSON (TLE)	2016-				
Immobiliser/Remote system	General	Immobiliser Type 3(K)	Veloster (FS)	2011-2018				

Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Accent (X3)	1995-1999	Change Security Code Add Master Key Delete Master Key Neutral Mode Immobiliser Reset	yes	no	4
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Atos (MXL)	2000-2004				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Atos (MX)	1998-2004				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Elantra (RD)	1996-2000				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Equus (LZ)	1999-2008				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Galloper II (M1)	1997-2003				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	H-1 (A1)	1997-2009				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	HD Coupe (RC)	1997-2001				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	SANTAFE (SM)	2001-2006				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Santamo (M2)	1997-2003				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Sonata (EF)	1999-2005				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Sonata (Y3)	1994-1998				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Terracan (HP)	2001-2006				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	Trajjet XG (FO)	1999-2007				
Immobiliser/Remote system	General	Immobiliser Type 6 (K)	XG	1999-2005				

Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	GRAND i10 (AI3)	2020	Program keys Read Number of Keys	yes	Read first, can't read	6
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	H-100 Truck (HR)	2013-2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	HB20 (BR2)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	i10 (AC3)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	PALISADE (LX2)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	REINA/VERNA (CB)	2019-2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	SANTAFE (TM)	2019-2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	SANTAFE (TM)	2019				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	SONATA (DN8)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	SONATA (DN8A) -For Mexico	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	VENUE (QX)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	VENUE (QXI)	2020				
Immobiliser/Remote system	General	Immobiliser Type 7 (CAN)	Venue					

Immobiliser/Remote system	General	Smart key system	Accent (RB)	2011-2019	Live Data Program smart keys ECM neutral SMK neutral PDM neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Accent Solaris (RBr)	2011-2017				
Immobiliser/Remote system	General	Smart key system	Elantra Coupe (JK)	2013-2016				
Immobiliser/Remote system	General	Smart key system	Elantra (MD)	2012-2016				
Immobiliser/Remote system	General	Smart key system	Elantra (MDI)	2013-2016				
Immobiliser/Remote system	General	Smart key system	Elantra (UD)	2014-2016				
Immobiliser/Remote system	General	Smart key system	Genesis Coupe (BK)	2009-2017				
Immobiliser/Remote system	General	Smart key system	Genesis (BH)	2013-2014				
Immobiliser/Remote system	General	Smart key system	Genesis (BH)-U. S.	2013				
Immobiliser/Remote system	General	Smart key system	i20 (PB)	2013-2016				
Immobiliser/Remote system	General	Smart key system	i20 (PB)	2013-2016				
Immobiliser/Remote system	General	Smart key system	i30 (GD)	2013-2018				
Immobiliser/Remote system	General	Smart key system	i30 (GDe)	2013-2017				
Immobiliser/Remote system	General	Smart key system	i40 (VF)	2012-2019				
Immobiliser/Remote system	General	Smart key system	ix20 (JC)	2011-2019				
Immobiliser/Remote system	General	Smart key system	ix35 FCEV (LM FCEV)	2013-2018				
Immobiliser/Remote system	General	Smart key system	ix35 (EL)	2014-2016				
Immobiliser/Remote system	General	Smart key system	ix35 (EL)	2010-2013				
Immobiliser/Remote system	General	Smart key system	Santafe (CM)	2010-2013				

Immobiliser/Remote system	General	Smart key system	Sonata Hybrid (YF HEV)	2014-2015	Live Data Program smart keys ECM neutral SMK neutral PDM neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Sonata (YF) -US	2011-2014				
Immobiliser/Remote system	General	Smart key system	Sonata (YFI)	2012-2015				
Immobiliser/Remote system	General	Smart key system	Sonata/i45 (YF)	2011-2015				
Immobiliser/Remote system	General	Smart key system	Tucson/i35 (LM)	2014-2016				
Immobiliser/Remote system	General	Smart key system	Tucson/i35 (LM)	2010-2013				
Immobiliser/Remote system	General	Smart key system	Veloster (FS)	2011-2018				
Immobiliser/Remote system	General	Smart key system	Verna (RBI)	2011-2017				
Immobiliser/Remote system	General	Smart key system	Veracruz/ix55 (EN)	2007-2013	Live Data Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Equus/Centennial (VI)	2010-2013	Program smart keys	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Genesis (BH)	2009-2012				
Immobiliser/Remote system	General	Smart key system	Accent (HC)	2018	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Accent (HCI)	2018				
Immobiliser/Remote system	General	Smart key system	Accent/Solaris (HCR)	2018				
Immobiliser/Remote system	General	Smart key system	Accent/VERNA (HCI)	2018				
Immobiliser/Remote system	General	Smart key system	CRETA (GS)	2015-2020				
Immobiliser/Remote system	General	Smart key system	Creta (GSB)	2018-2020				

Immobiliser/Remote system	General	Smart key system	Creta (GSR)	2018	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Elantra (AD)	2016-2020				
Immobiliser/Remote system	General	Smart key system	Elantra (ADA)	2017-				
Immobiliser/Remote system	General	Smart key system	Equus/Centennial (VI)	2014-2016				
Immobiliser/Remote system	General	Smart key system	G70 (IK)	2018				
Immobiliser/Remote system	General	Smart key system	G90 (HI)	2017-2018				
Immobiliser/Remote system	General	Smart key system	Genesis (DH)	2014-2017				
Immobiliser/Remote system	General	Smart key system	GRAND i10 (AI3)	2020				
Immobiliser/Remote system	General	Smart key system	Grand i10/Xcent (BA)	2014-2018				
Immobiliser/Remote system	General	Smart key system	Grand Santafe (NC)	2014-2019				
Immobiliser/Remote system	General	Smart key system	Grandeur/Azera (IG)	2018-2020				
Immobiliser/Remote system	General	Smart key system	HB20 (BR2)	2020				
Immobiliser/Remote system	General	Smart key system	i10 (AC3)	2020				
Immobiliser/Remote system	General	Smart key system	i10 (IA)	2014-2020				
Immobiliser/Remote system	General	Smart key system	i20 (GB)	2015-2020				
Immobiliser/Remote system	General	Smart key system	i20 (IB)	2014-2020				
Immobiliser/Remote system	General	Smart key system	i30 (PD)	2018				
Immobiliser/Remote system	General	Smart key system	i30 (PDE)	2017-2020				
Immobiliser/Remote system	General	Smart key system	i30N (PDEN)	2018-2020				

Immobiliser/Remote system	General	Smart key system	Ioniq electric(AE EV)	2017-2020	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	Ioniq hybrid(AE HEV)	2017-2020				
Immobiliser/Remote system	General	Smart key system	Ioniq PHEV	2017-2020				
Immobiliser/Remote system	General	Smart key system	Kona (OS)	2018				
Immobiliser/Remote system	General	Smart key system	NEXO (FE)	2019-2020				
Immobiliser/Remote system	General	Smart key system	PALISADE (LX2)	2020				
Immobiliser/Remote system	General	Smart key system	SANTAFE SPORT (DMA)	2014-2018				
Immobiliser/Remote system	General	Smart key system	Santafe (DM)	2013-2018				
Immobiliser/Remote system	General	Smart key system	Santafe (DMI)	2014-2019				
Immobiliser/Remote system	General	Smart key system	SANTAFE (TM)	2019-2020				
Immobiliser/Remote system	General	Smart key system	SANTAFE (TM)	2019				
Immobiliser/Remote system	General	Smart key system	Sonata Hybrid (LF HEV)	2015-2020				
Immobiliser/Remote system	General	Smart key system	Sonata Hybrid (LF HEV)-U. S.	2016				
Immobiliser/Remote system	General	Smart key system	SONATA (DN8)	2020				
Immobiliser/Remote system	General	Smart key system	SONATA (DN8A) -For Mexico	2020				
Immobiliser/Remote system	General	Smart key system	Sonata (LF)	2015-2020				
Immobiliser/Remote system	General	Smart key system	Sonat (LFA)	2015-2018				
Immobiliser/Remote system	General	Smart key system	TUCSON (TL)	2015-				
Immobiliser/Remote system	General	Smart key system	TUCSON (TLE)	2016-				

Immobiliser/Remote system	General	Smart key system	TUCSON (TLI)	2017	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Smart key system	VELOSTER (JS)	2019-2020				
Immobiliser/Remote system	General	Smart key system	VENUE (QX)	2020				
Immobiliser/Remote system	General	Smart key system	VENUE (QXI)	2020				
Immobiliser/Remote system	General	Smart key system	Grandeur/Azera (HG)	2012-2017	Smart key system ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	General	Remote system	Accent (LC)	2003-2007	Program remote	no		
Immobiliser/Remote system	General	Remote system	Elantra (XD)	2001-2006				
Immobiliser/Remote system	General	Remote system	Getz (TB)	2003-2005				
Immobiliser/Remote system	General	Remote system	Grand i10/Xcent (BA)	2014-2018				
Immobiliser/Remote system	General	Remote system	Grandeur/Azera (HG)	2012-2017				
Immobiliser/Remote system	General	Remote system	Matrix (FC)	2002-2011				
Immobiliser/Remote system	General	Remote system	SANTAFE (SM)	2001-2006				
Immobiliser/Remote system	General	Remote system	TRAJET	1999-2007				
Immobiliser/Remote system	General	Remote system	Accent (MC)	2006-2011				
Immobiliser/Remote system	General	Remote system	Get (TB)	2005-2011				
Immobiliser/Remote system	General	Remote system	H-100 Truc (HR)	2013-2020	Program remote	no		
Immobiliser/Remote system	General	Remote system	H-100 Truck (HR)	2003-2012				
Immobiliser/Remote system	General	Remote system	i10 (PA)	2008-2017				

Immobiliser/Remote system	General	Remote system	Accent (RB)	2011-2019	Program remote	no		
Immobiliser/Remote system	General	Remote system	Genesis Coupe (BK)-U. S.	2013				
Immobiliser/Remote system	General	Remote system	Genesis (BH)	2013-2014				
Immobiliser/Remote system	General	Remote system	Genesis (BH)	2009-2012				
Immobiliser/Remote system	General	Remote system	Genesis (BH)-U. S.	2013				
Immobiliser/Remote system	General	Remote system	Grandeur/Azera (TG)	2007-2011				
Immobiliser/Remote system	General	Remote system	Grandeur/Azera (TG)	2006				
Immobiliser/Remote system	General	Remote system	Accent/VERNA (HCI)	2018	Program remote	no		
Immobiliser/Remote system	General	Remote system	CRETA (GS)	2015-2020				
Immobiliser/Remote system	General	Remote system	Creta (GSB)	2018-2020				
Immobiliser/Remote system	General	Remote system	Creta (GSR)	2018				

Immobiliser/Remote system	General	Remote system	Accent/VERNA (HCI)	2018	Program remote	no		
Immobiliser/Remote system	General	Remote system	CRETA (GS)	2015-2020				
Immobiliser/Remote system	General	Remote system	Creta (GSB)	2018-2020				
Immobiliser/Remote system	General	Remote system	Creta (GSR)	2018				
Immobiliser/Remote system	General	Remote system	Elantra (AD)	2016-2020				
Immobiliser/Remote system	General	Remote system	Elantra (ADA)	2017-				
Immobiliser/Remote system	General	Remote system	i10 (IA)	2014-2020				
Immobiliser/Remote system	General	Remote system	i20 (GB)	2015-2020				
Immobiliser/Remote system	General	Remote system	i20 (IB)	2014-2020				
Immobiliser/Remote system	General	Remote system	REINA/VERNA (CB)	2019-2020				
Immobiliser/Remote system	General	Remote system	Sonata (LF)	2015-2020				
Immobiliser/Remote system	General	Remote system	Sonata (LFA)	2015-2018				
Immobiliser/Remote system	General	Remote system	TUCSON (TL)	2015-				
Immobiliser/Remote system	General	Remote system	TUCSON (TLE)	2016-				
Immobiliser/Remote system	General	Remote system	VELOSTER (JS)	2019-2020				
Immobiliser/Remote system	General	Remote system	Venue	Remote sy				
Immobiliser/Remote system	America	Immobiliser Type 5 (CAN))	Accent	2006-2011	Live Data Program keys	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Immobiliser Type 5 (CAN))	Attitude	2006-2011	ECM neutral Smartra neutral			

Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Accent (HC)	2018-2020	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	ELANTRA (PD)	2018-2020				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Ioniq hybrid(AE HEV)	2017-2020				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Ioniq Plug-in Hybrid(AE PHEV)	2018-2020				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Ioniq PHEV	2017-2018				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Kona (OS)	2018-2020				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	SantafeSport (DMA)	2017-2018				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Santafe (NC)	2013-2019				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Tucson (JM)	2005-2009				
Immobiliser/Remote system	America	Immobiliser Type 2 (K)	Veloster (JS)	2019-2020				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Accent (RB)	2012-2017	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Azera (TG)	2007-2011				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Elantra Coupe (JK)	2013-2015				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Elantra Touring (FD)	2009-2012				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Elantra (HD)	2007-2010				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Elantra (MD)	2011-2016				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Elantra (UD)	2011-2016				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Entourage (EP)	2007-2010				

Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Genesis Coupe (BK)	2010-2016	Live Data Program keys ECM neutral Smartra neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Genesis (BH)	2012-2014				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Genesis (BH)	2009-2011				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	H350 (EU)	2015-2018				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Santafe (CM)	2007-2012				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Sonata Hybrid (YF HEV)	2011-2015				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Sonata (LFA)	2015-2019				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Sonata (NF)	2006-2010				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Sonata (YF)	2011-2014				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Tiburon (GK)	2003-2008				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Tucson (LM)	2010-2015				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Tucson (JM)	2005-2009				
Immobiliser/Remote system	America	Immobiliser Type 4 (CAN)	Veracruz/ix55 (EN)	2007-2013				
Immobiliser/Remote system	America	Immobiliser Type 1 (K)	Accent (LC)	2003-2005	Live Data Program keys ECM neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Immobiliser Type 1 (K)	Accent (LC)	2000-2002				
Immobiliser/Remote system	America	Immobiliser Type 1 (K)	Azera (TG)	2007-2011				
Immobiliser/Remote system	America	Immobiliser Type 1 (K)	Azera (TG)	2006				
Immobiliser/Remote system	America	Immobiliser Type 1 (K)	Elantra (XD)	2001-2006				

Immobiliser/Remote system	America	Immobiliser Type 1(K)	Sonata (NF)	2006-2010	Live Data Program keys ECM neutral	yes	Read first, can' t read	6				
Immobiliser/Remote system	America	Immobiliser Type 1(K)	Tiburon (GK)	2003-2008								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Azera (HG)	2012-2017	Live Data Program keys ECM neutral	yes	Read first, can' t read	6				
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Azera (TG)	2007-2011								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	ElantraGT (GD)	2013-2017								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Elantra (AD)	2017-2020								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Elantra (ADA)	2017-2020								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	SantafeSport (DMA)	2013-2016								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Sonata (LFA)	2015-2019								
Immobiliser/Remote system	America	Immobiliser Type 3(K)	Veloster (FS)	2012-2018								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Accent (X3)	1995-1999					Change Security Code Add Master Key Delete Master Key Neutral Mode Immobiliser Reset	yes	no	4
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Elantra (RD)	1996-2000								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	SANTAFE (SM)	2006								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	SANTAFE (TMA)	2019-2020								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Sonata (EF)	1999-2005								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Sonata (DN8A)	2020								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Tiburon (RC)	1997-2001								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	Venue (QX)	2020								
Immobiliser/Remote system	America	Immobiliser Type 6(K)	XG (XG)	2001-2005								

Immobiliser/Remote system	America	Smart key sys	Azera (HG)	2012-2017	Live Data Program smart keys ECM neutral SMK neutral PDM neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Smart key sys	Elantra Coupe (JK)	2013-2015				
Immobiliser/Remote system	America	Smart key sys	ElantraGT (GD)	2013-2017				
Immobiliser/Remote system	America	Smart key sys	Elantra (MD)	2011-2016				
Immobiliser/Remote system	America	Smart key sys	Elantra (UD)	2011-2016				
Immobiliser/Remote system	America	Smart key sys	Genesis Coupe (BK)	2010-2016				
Immobiliser/Remote system	America	Smart key sys	Genesis (BH)//IK_I0300_ROC00_	2012-2014				
Immobiliser/Remote system	America	Smart key sys	Santafe (CM)	2012				
Immobiliser/Remote system	America	Smart key sys	Sonata Hybrid (YF HEV)	2011-2015				
Immobiliser/Remote system	America	Smart key sys	Sonata (YF)	2011-2014				
Immobiliser/Remote system	America	Smart key sys	TUCSON FCEV (LM FCEV)	2015-2017				
Immobiliser/Remote system	America	Smart key sys	Tucson (LM)	2010-2015				
Immobiliser/Remote system	America	Smart key sys	Veloster (FS)	2012-2018				
Immobiliser/Remote system	America	Smart key sys	Veracruz/ix55 (EN)	2007-2013	Live Data Program smart keys ECM neutral SMK neutral MSL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Smart key sys	Equus (VI)	2011-2013	Program smart keys	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Smart key sys	Genesis (BH)//IK_I0300_ROC00_	2009-2011				

Immobiliser/Remote system	America	Smart key sys	Accent (HC)	2018-2020	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Smart key sys	ELANTRA (PD)	2018-2020				
Immobiliser/Remote system	America	Smart key sys	Elantra (AD)	2017-2020				
Immobiliser/Remote system	America	Smart key sys	Elantra (ADA)	2017-2020				
Immobiliser/Remote system	America	Smart key sys	Equus (VI)	2014-2016				
Immobiliser/Remote system	America	Smart key sys	G80 (DH)	2017-2018				
Immobiliser/Remote system	America	Smart key sys	G90 (HI)	2017-2018				
Immobiliser/Remote system	America	Smart key sys	Genesis (DH)	2015-2017				
Immobiliser/Remote system	America	Smart key sys	Ioniq electric(AE EV)	2017-2020				
Immobiliser/Remote system	America	Smart key sys	Ioniq hybrid(AE HEV)	2017-2020				
Immobiliser/Remote system	America	Smart key sys	Ioniq Plug-in Hybrid(AE PHEV)	2018-2020				
Immobiliser/Remote system	America	Smart key sys	Ioniq PHEV	2017-2018				
Immobiliser/Remote system	America	Smart key sys	Kona (OS)	2018-2020				
Immobiliser/Remote system	America	Smart key sys	NEXO (FE)	2018-2020				
Immobiliser/Remote system	America	Smart key sys	PALISADE (LX2)	2020				
Immobiliser/Remote system	America	Smart key sys	SantafeSport (DMA)	2017-2018				
Immobiliser/Remote system	America	Smart key sys	SantafeSport (DMA)	2013-2016				
Immobiliser/Remote system	America	Smart key sys	Santafe (NC)	2013-2019				
Immobiliser/Remote system	America	Smart key sys	SANTAFE (TMA)	2019-2020				

Immobiliser/Remote system	America	Smart key sys	Sonata HEV (LF HEV)	2016	Program smart keys ECM neutral SMK neutral ESCL neutral	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Smart key sys	Sonata PHEV (LF PHEV)	2016-2017				
Immobiliser/Remote system	America	Smart key sys	Sonata (DN8A)	2020				
Immobiliser/Remote system	America	Smart key sys	Sonata (LFA)	2015-2019				
Immobiliser/Remote system	America	Smart key sys	TUCSON (TLI)	2017				
Immobiliser/Remote system	America	Smart key sys	Veloster (JSN)	2019-2020				
Immobiliser/Remote system	America	Smart key sys	Veloster (JS)	2019-2020				
Immobiliser/Remote system	America	Smart key sys	Venue (QX)	2020				
Immobiliser/Remote system	America	Remote system	Accent (LC)	2003-2005	Program remote	yes	Read first, can' t read	6
Immobiliser/Remote system	America	Remote system	Accent (MC)	2006-2011				
Immobiliser/Remote system	America	Remote system	Elantra (XD)	2001-2006				
Immobiliser/Remote system	America	Remote system	SANTAFE (SM)	2006				
Immobiliser/Remote system	America	Remote system	SANTAFE (SM)	2001-2005				
Immobiliser/Remote system	America	Remote system	XG (XG)	2001-2005				
Immobiliser/Remote system	America	Remote system	Azera (HG)	2012-2017	Program remote	no		
Immobiliser/Remote system	America	Remote system	Genesis (BH)	2012-2014				
Immobiliser/Remote system	America	Remote system	Genesis (BH)	2009-2011				
Immobiliser/Remote system	America	Remote system	Veracruz/ix55 (EN)	2007-2013				

Immobiliser/Remote system	America	Remote system	Accent (HC)	2018-2020	Program remote	no		
Immobiliser/Remote system	America	Remote system	ELANTRA (PD)	2018-2020				
Immobiliser/Remote system	America	Remote system	Elantra (AD)	2017-2020				
Immobiliser/Remote system	America	Remote system	Elantra (ADA)	2017-2020				
Immobiliser/Remote system	America	Remote system	Ioniq Plug-in Hybrid (AE PHEV)	2018-2020				
Immobiliser/Remote system	America	Remote system	Sonata (LFA)	2015-2019				
Immobiliser/Remote system	America	Remote system	TUCSON (TL)	2016-				

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