

How to read this list:

Mark	Description
X	Function is supported.
*	Function is added or developed newly

Function List

Automaker:				KIA									
Software Version:				V3.81									
Automaker	Region	Year	Model	Vehicle Type	ECU Type	System	ECU Supplier	Sys. Info.	Read Code	Clear Code	Data Stream	Actuations	Special Functions
KIA	ASIA	2006	PRIDE		ENGINE CONTROL			X	X	X	X	X	
KIA	ASIA	2003	PRIDE		ENGINE CONTROL	1.3L SOHC CASOLINE MAP		X	X	Manual	X		
KIA	ASIA	2003	PRIDE		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2002	PRIDE		ENGINE CONTROL	1.3L SOHC CASOLINE MAP		X	X	Manual	X		
KIA	ASIA	2002	PRIDE		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	All Model year	VISTO		ENGINE CONTROL	UNLEAD ALL			X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	All Model year	VISTO		ENGINE CONTROL	UNLEAD IMMO			X	X	X	X	
KIA	ASIA	All Model year	VISTO		ENGINE CONTROL	LEAD ALL			X	X	X	X	1.RESETTING ADAPTIVE VALUES 2.IDLE CO ADJUSTMENT
KIA	ASIA	All Model year	VISTO		AUTOMATIC TRANSAXLE				X	X	X	X	
KIA	ASIA	All Model year	VISTO		ANTI-LOCK BRAKE SYSTEM				X	X	X	X	1. HCU AIR BLEEDING MODE
KIA	ASIA	All Model year	VISTO		SRS-AIRBAG			X	X	X	X		1. ACTIVE DTC INFORMATION 2. HISTORY DTC INFORMATION
KIA	ASIA	2008	PICANTO(MORNING)		ENGINE CONTROL	1.1L VGT DIESEL CAN		X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		ENGINE CONTROL	1.0L/1.1L EOBD		X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		ENGINE CONTROL	1.0L/1.1L GEN		X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		ENGINE CONTROL	1.0L/1.1L LEAD		X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		AUTOMATIC TRANSAXLE			X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)					X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		ABS/ESP								
KIA	ASIA	2008	PICANTO(MORNING)		SRS-AIRBAG			X	X	X			CRASHING INFORMATION
KIA	ASIA	2008	PICANTO(MORNING)		ELEC.POWER STEERING			X	X	X	X	X	
KIA	ASIA	2008	PICANTO(MORNING)		IMMOBILIZER						X		
KIA	ASIA	2008	PICANTO(MORNING)								X		
KIA	ASIA	2008	PICANTO(MORNING)		CODE SAVING								CODE SAVING
KIA	ASIA	2007	PICANTO(MORNING)		ENGINE CONTROL	1.1L VGT DIESEL CAN		X	X	X	X	X	

KIA	ASIA	2007	PICANTO(MORNING)	ENGINE CONTROL	1.1L VGT DIESEL KWP								
KIA	ASIA	2007	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SOHC EOBD		X	X	X	X	X		
KIA	ASIA	2007	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SOHC GEN		X	X	X	X	X		
KIA	ASIA	2007	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SOHC LEAD		X	X	X	X	X		
KIA	ASIA	2007	PICANTO(MORNING)	AUTOMATIC TRANSAXLE	GASOLINE		X	X	X	X	X		RESETTING ADAPTIVE VALUES
KIA	ASIA	2007	PICANTO(MORNING)	AUTOMATIC TRANSAXLE	DIESEL		X	X	X	X	X		RESETTING ADAPTIVE VALUES
KIA	ASIA	2007	PICANTO(MORNING)	ANTI-LOCK BRAKE SYSTEM									
KIA	ASIA	2007	PICANTO(MORNING)	SRS-AIRBAG			X	X	X				1.CRASHING INFORMATION
KIA	ASIA	2007	PICANTO(MORNING)	ELEC.POWER STEERING			X	X	X	X			
KIA	ASIA	2007	PICANTO(MORNING)	IMMOBILIZER	GASOLINE					X			
KIA	ASIA	2007	PICANTO(MORNING)	IMMOBILIZER	DIESEL					X			
KIA	ASIA	2007	PICANTO(MORNING)	CODE SAVING									X
KIA	ASIA	2006	PICANTO(MORNING)	ENGINE CONTROL	1.1L VGT DIESEL CAN		X	X	X	X	X		
KIA	ASIA	2006	PICANTO(MORNING)	ENGINE CONTROL	1.1L VGT DIESEL KWP		X	X	X	X	X		
KIA	ASIA	2006	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC EOBD		X	X	X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2006	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC GEN		X	X	X	X	X		
KIA	ASIA	2006	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC LEAD		X	X	X	X	X		1.IDLE CO ADJUSTMENT
KIA	ASIA	2006	PICANTO(MORNING)	AUTOMATIC TRANSAXLE	GASOLINE		X	X	X	X	X		
KIA	ASIA	2006	PICANTO(MORNING)	AUTOMATIC TRANSAXLE	DIESEL		X	X	X	X	X		
KIA	ASIA	2006	PICANTO(MORNING)	ANTI-LOCK BRAKE SYSTEM			X	X	X	X	X		1. HCU AIR BLEEDING MODE
KIA	ASIA	2006	PICANTO(MORNING)	SRS-AIRBAG			X	X	X	X			
KIA	ASIA	2006	PICANTO(MORNING)	ELEC.POWER STEERING			X	X	X	X			
KIA	ASIA	2006	PICANTO(MORNING)	IMMOBILIZER	GASOLINE					X			
KIA	ASIA	2006	PICANTO(MORNING)	IMMOBILIZER	DIESEL					X			
KIA	ASIA	2006	PICANTO(MORNING)	CODE SAVING									X
KIA	ASIA	2004~2005	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC EOBD		X	X	X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2004~2005	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC GEN		X	X	X	X	X		
KIA	ASIA	2004~2005	PICANTO(MORNING)	ENGINE CONTROL	1.0L/1.1L SHOHC LEAD		X	X	X	X	X		1.IDLE CO ADJUSTMENT
KIA	ASIA	2004~2005	PICANTO(MORNING)	AUTOMATIC TRANSAXLE			X	X	X	X	X		
KIA	ASIA	2004~2005	PICANTO(MORNING)	ANTI-LOCK BRAKE SYSTEM			X	X	X	X	X		1. HCU AIR BLEEDING MODE
KIA	ASIA	2004~2005	PICANTO(MORNING)	SRS-AIRBAG			X	X	X	X			
KIA	ASIA	2004~2005	PICANTO(MORNING)	IMMOBILIZER						X			
KIA	ASIA	2004~2005	PICANTO(MORNING)	CODE SAVING									X
KIA	ASIA	All Model year	AVELLA	ENGINE CONTROL	1.3L/1.5L GASOLINE MAP		X	X	Manual	X			
KIA	ASIA	All Model year	AVELLA	AUTOMATIC TRANSAXLE				X	Manual				
KIA	ASIA	All Model year	AVELLA	ANTI-LOCK BRAKE SYSTEM				X	X	X	X		
KIA	ASIA	2009	RIO	ENGINE CONTROL	1.6L DOHC ALL			X	X	X	X		
KIA	ASIA	2009	RIO	AUTOMATIC TRANSAXLE				X	X	X	X		
KIA	ASIA	2009	RIO	ANTI-LOCK BRAKE SYSTEM				X	X	X			
KIA	ASIA	2009	RIO	SRS-AIRBAG				X	X	X			
KIA	ASIA	2007	RIO	ENGINE CONTROL	1.6L CVVT EOBD		X	X	X	X	X		
KIA	ASIA	2007	RIO	ENGINE CONTROL	1.6L CVVT GEN		X	X	X	X	X		

KIA	ASIA	2007	RIO		ENGINE CONTROL	1.6L CVVT LEAD		X	X	X	X	X	
KIA	ASIA	2007	RIO		ENGINE CONTROL	1.4L DOHC EOBD		X	X	X	X	X	
KIA	ASIA	2007	RIO		ENGINE CONTROL	1.4L DOHC GEN		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2007	RIO		ENGINE CONTROL	1.4L DOHC LEAD		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES 2. IDLE CO ADJUSTMENT
KIA	ASIA	2007	RIO		ENGINE CONTROL	1.5L VGT DIESEL		X	X	X	X	X	
KIA	ASIA	2007	RIO		AUTOMATIC TRANSAXLE			X	X	X	X	X	
KIA	ASIA	2007	RIO		ANTI-LOCK BRAKE SYSTEM								
KIA	ASIA	2007	RIO		SRS-AIRBAG			X	X	X			1.CRASHING INFORMATION
KIA	ASIA	2007	RIO		IMMOBILIZER						X		
KIA	ASIA	2007	RIO		BODE SAVING								X
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.6L CVVT EOBD		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.6L CVVT GEN		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.6L CVVT LEAD		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES 2.IDLE CO ADJUSTMENT
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.4L DOHC EOBD		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.4L DOHC GEN		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2006	RIO		ENGINE CONTROL	1.4L DOHC LEAD		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES 2.IDLE CO ADJUSTMENT
KIA	ASIA	2006	RIO		ENGINE CONTROL	U 1.5L VGT DIESEL		X	X	X	X	X	
KIA	ASIA	2006	RIO		AUTOMATIC TRANSAXLE			X	X	X	X	X	1.RESETTING ADAPTIVE VALUES
KIA	ASIA	2006	RIO		ANTI-LOCK BRAKE SYSTEM			X	X	X	X	X	1. HCU AIR BLEEDING MODE
KIA	ASIA	2006	RIO		SRS-AIRBAG			X	X	X	X		
KIA	ASIA	2006	RIO		IMMOBILIZER					X			
KIA	ASIA	2006	RIO		CODE SAVING								X
KIA	ASIA	2004~2005	RIO		ENGINE CONTROL	1.3L/1.5L GASOLINE MAP			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2004~2005	RIO		ENGINE CONTROL	1.3L/1.5L MAF			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2004~2005	RIO		ENGINE CONTROL	1.3L/1.5L GASOL. W.IMMO			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2004~2005	RIO		ENGINE CONTROL	1.3L/1.5L GASOLINE LEAD			X	X	X		1. FREEZE FRAME DATA 2. IDLE CO ADJUSTMENT
KIA	ASIA	2004~2005	RIO		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2004~2005	RIO		ANTI-LOCK BRAKE SYSTEM	16PIN OBD2 CONNECTOR		X	X	X	X	X	1. HCU AIR BLEEDING MODE
KIA	ASIA	2004~2005	RIO		ANTI-LOCK BRAKE SYSTEM	20PIN RED KIA CONNECTOR		X	X	X	X	X	1. HCU AIR BLEEDING MODE
KIA	ASIA	2004~2005	RIO		SRS-AIRBAG			X	X	X	X		1. ACTIVE DTC INFORMATION 2. HISTORY DTC INFORMATION
KIA	ASIA	2004~2005	RIO		CODE SAVING								X
KIA	ASIA	2003	RIO		ENGINE CONTROL	1.3L/1.5L GASOLINE MAP			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2003	RIO		ENGINE CONTROL	1.3L/1.5L MAF			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2003	RIO		ENGINE CONTROL	1.3L/1.5L GASOL. W.IMMO			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2003	RIO		ENGINE CONTROL	1.3L/1.5L GASOLINE LEAD			X	X	X		1. FREEZE FRAME DATA 2. IDLE CO ADJUSTMENT
KIA	ASIA	2003	RIO		AUTOMATIC TRANSAXLE				X	X	X		



SERVICE SOLUTIONS

KIA	ASIA	2003	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC NON IMMO			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2003	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC W/IMMO			X	X	X		1.FREEZE FRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2003	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC LEAD			X	X	X		1. FREEZE FRAME DATA 2. IDLE CO ADJUSTMENT
KIA	ASIA	2003	SEPHIA(MENTOR)		ENGINE CONTROL	1.8L DOHC GASOLINE TED			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2003	SEPHIA(MENTOR)		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2003	SEPHIA(MENTOR)		ANTI-LOCK BRAKE SYSTEM			X	X	X	X	X	
KIA	ASIA	2003	SEPHIA(MENTOR)		SRS-AIRBAG				X	X			
KIA	ASIA	2003	SEPHIA(MENTOR)		IMMOBILIZER	1.6L DOHC SMARTRA					X		
KIA	ASIA	2003	SEPHIA(MENTOR)		CODE SAVING								X
KIA	ASIA	2002	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC NON IMMO			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2002	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC W/IMMO			X	X	X		1.FREEZE FRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2002	SEPHIA(MENTOR)		ENGINE CONTROL	1.6L DOHC LEAD			X	X	X		1.FREEZE FRAME DATA 2.IDLE CO ADJUSTMENT
KIA	ASIA	2002	SEPHIA(MENTOR)		ENGINE CONTROL	1.8L DOHC GASOLINE TED			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2002	SEPHIA(MENTOR)		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2002	SEPHIA(MENTOR)		ANTI-LOCK BRAKE SYSTEM			X	X	X	X	X	
KIA	ASIA	2002	SEPHIA(MENTOR)		SRS-AIRBAG				X	X			
KIA	ASIA	2002	SEPHIA(MENTOR)		IMMOBILIZER	1.6L DOHC SMARTRA					X		
KIA	ASIA	2001	SEPHIA(MENTOR)		ENGINECONTROL	1.6L DOHC NON IMMO			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2001	SEPHIA(MENTOR)		ENGINECONTROL	1.6L DOHC W/IMMO			X	X	X		1.FREEZE FRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2001	SEPHIA(MENTOR)		ENGINECONTROL	1.6L DOHC LEAD			X	X	X		1. FREEZE FRAME DATA 2.IDLE CO ADJUSTMENT
KIA	ASIA	2001	SEPHIA(MENTOR)		ENGINECONTROL	1.8L DOHC GASOLINE TED			X	X	X		1. FREEZE FRAME DATA
KIA	ASIA	2001	SEPHIA(MENTOR)		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2001	SEPHIA(MENTOR)		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2001	SEPHIA(MENTOR)		SRS-AIRBAG				X	X			
KIA	ASIA	2001	SEPHIA(MENTOR)		IMMOBILIZER	1.6L DOHC SMARTRA					X		
KIA	ASIA	2000	SEPHIA(MENTOR)		ENGINECONTROL	1.5LGASOLINEBFD/BFE			X	X	X		
KIA	ASIA	2000	SEPHIA(MENTOR)		ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2000	SEPHIA(MENTOR)		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2000	SEPHIA(MENTOR)		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2000	SEPHIA(MENTOR)		SRS-AIRBAG				X	X			
KIA	ASIA	1999	SEPHIA(MENTOR)		ENGINECONTROL	1.5LGASOLINEBFD/BFE			X	X	X		
KIA	ASIA	1999	SEPHIA(MENTOR)		ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	1999	SEPHIA(MENTOR)		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1999	SEPHIA(MENTOR)		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	1999	SEPHIA(MENTOR)		SRS-AIRBAG				X	X			
KIA		1998	SEPHIA(MENTOR)		ENGINECONTROL	1.5LGASOLINEBFD/BFE			X	X	X		

KIA	ASIA	1998	SEPHIA(MENTOR)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	1998	SEPHIA(MENTOR)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1998	SEPHIA(MENTOR)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	1998	SEPHIA(MENTOR)	SRS-AIRBAG				X	X			
KIA		Before1998	SEPHIA(MENTOR)	ENGINECONTROL	1.5L/1.6LENG(MTM)AFM1			X	Manual			
KIA	ASIA	Before1998	SEPHIA(MENTOR)	ENGINECONTROL	1.5L/1.6LENG(ATM)AFM1			X	Manual			
KIA		2004	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCNONIMMO			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2004	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCW/IMMO			X	X	X		1.FREEZEFRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2004	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCLEAD			X	X	X		1.FREEZEFRAME DATA 2.IDLE CO ADJUSTMENT
KIA	ASIA	2004	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2004	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2004	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2004	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	2004	SHUMA(SPECTRA)	IMMOBILIZER	1.6LDOHCsmARTRA					X		
KIA	ASIA	2004	SHUMA(SPECTRA)	CODESAVING								X
KIA	ASIA	2003	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCNONIMMO			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2003	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCW/IMMO			X	X	X		1.FREEZEFRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2003	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCLEAD			X	X	X		1.FREEZEFRAME DATA 2.IDLE CO ADJUSTMENT
KIA	ASIA	2003	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2003	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2003	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2003	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	2003	SHUMA(SPECTRA)	IMMOBILIZER	1.6LDOHCsmARTRA					X		
KIA	ASIA	2003	SHUMA(SPECTRA)	CODESAVING								X
KIA	ASIA	2002	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCNONIMMO			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2002	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCW/IMMO			X	X	X		1.FREEZEFRAME DATA 2.MONITORING TEST(EURO.ONLY)
KIA	ASIA	2002	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCLEAD			X	X	X		1.FREEZEFRAME DATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2002	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2002	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2002	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2002	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	2002	SHUMA(SPECTRA)	IMMOBILIZER	1.6LDOHCsmARTRA					X		
KIA	ASIA	2001	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCNONIMMO			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2001	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCW/IMMO			X	X	X		1.FREEZEFRAME DATA 2.MONITORING TEST(EURO.ONLY)

KIA	ASIA	2001	SHUMA(SPECTRA)	ENGINECONTROL	1.6LDOHCLEAD			X	X	X		1.FREEZEFRAME DATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2001	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2001	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2001	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2001	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	2001	SHUMA(SPECTRA)	IMMOBILIZER	1.6LDOHCSMARTRA					X		
KIA	ASIA	2000	SHUMA(SPECTRA)	ENGINECONTROL	1.5LGASOLINEBFD/BFE			X	X	X		
KIA	ASIA	2000	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	2000	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2000	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2000	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	1999	SHUMA(SPECTRA)	ENGINECONTROL	1.5LGASOLINEBFD/BFE			X	X	X		
KIA	ASIA	1999	SHUMA(SPECTRA)	ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	1999	SHUMA(SPECTRA)	AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1999	SHUMA(SPECTRA)	ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	1999	SHUMA(SPECTRA)	SRS-AIRBAG				X	X			
KIA	ASIA	1999	SHUMA(SPECTRA)	IMMOBILIZER	1.6LDOHCSMARTRA					X		
KIA	ASIA	2007	CERATO	ENGINECONTROL	UNLEAD2.0LGEN		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	UNLEAD2.0LEOBD		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	LEAD2.0LALL		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	UNLEAD1.6LGEN		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	UNLEAD1.6LEOBD		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	LEAD1.6LALL		X	X	X	X	X	
KIA	ASIA	2007	CERATO	ENGINECONTROL	1.6LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	CERATO	AUTOMATICTRANSAXLE	1.6LGASOLINE		X	X	X	X	X	
KIA	ASIA	2007	CERATO	AUTOMATICTRANSAXLE	2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	2007	CERATO	AUTOMATICTRANSAXLE	1.6LDIESEL		X	X	X	X	X	
KIA	ASIA	2007	CERATO	CODESAVING								X
KIA	ASIA	2006	CERATO	ENGINECONTROL	1.6LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2006	CERATO	ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2006	CERATO	ENGINECONTROL	1.5LDIESELALL		X	X	X	X	X	
KIA	ASIA	2006	CERATO	ENGINECONTROL	1.6LDOHC(OBD)			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2006	CERATO	ENGINECONTROL	1.6LDOHCGEN			X	X	X	X	
KIA	ASIA	2006	CERATO	ENGINECONTROL	1.6LDOHCLEAD			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	2006	CERATO	ENGINECONTROL	2.0LDOHC(+CVVT)EOBD		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	CERATO	ENGINECONTROL	2.0LDOHC(-CVVT)EOBD		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION
KIA	ASIA	2006	CERATO	ENGINECONTROL	2.0LDOHC(+CVVT)GEN		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	CERATO	ENGINECONTROL	2.0LDOHC(-CVVT)GEN		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION

KIA	ASIA	2006	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	CERATO		AUTOMATIC TRANSAXLE	1.6LDOHCALL			X	X	X	X	
KIA	ASIA	2006	CERATO		AUTOMATIC TRANSAXLE	2.0LDOHCALL		X	X	X	X	X	
KIA	ASIA	2006	CERATO		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2006	CERATO		SRS-AIRBAG			X	X	X	X		
KIA	ASIA	2006	CERATO		IMMOBILIZER	2.0L/1.5LDIESELALL					X		
KIA	ASIA	2006	CERATO		IMMOBILIZER	1.6LDOHCALL					X		
KIA	ASIA	2006	CERATO		IMMOBILIZER	2.0LDOHCALL					X		
KIA	ASIA	2006	CERATO		CODESAVING								X
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2005	CERATO		ENGINECONTROL	1.5LDIESELALL		X	X	X	X	X	
KIA	ASIA	2005	CERATO		ENGINECONTROL	1.6LDOHCEOBD			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2005	CERATO		ENGINECONTROL	1.6LDOHCGEN			X	X	X	X	
KIA	ASIA	2005	CERATO		ENGINECONTROL	1.6LDOHCLEAD			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)EOBD		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)EOBD		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)GEN		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)GEN		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	CERATO		AUTOMATIC TRANSAXLE	1.6LDOHCALL			X	X	X	X	
KIA	ASIA	2005	CERATO		AUTOMATIC TRANSAXLE	2.0LDOHCALL		X	X	X	X	X	
KIA	ASIA	2005	CERATO		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2005	CERATO		SRS-AIRBAG			X	X	X	X		
KIA	ASIA	2005	CERATO		IMMOBILIZER	2.0L/1.5LDIESELALL					X		
KIA	ASIA	2005	CERATO		IMMOBILIZER	1.6LDOHCALL					X		
KIA	ASIA	2005	CERATO		IMMOBILIZER	2.0LDOHCALL					X		
KIA	ASIA	2005	CERATO		CODESAVING								X
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2004	CERATO		ENGINECONTROL	1.6LDOHCEOBD			X	X	X	X	1.FREEZEFRAME DATA

KIA	ASIA	2004	CERATO		ENGINECONTROL	1.6LDOHCGEN			X	X	X	X	
KIA	ASIA	2004	CERATO		ENGINECONTROL	1.6LDOHCLEAD			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)EOBD		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)EOBD		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)GEN		X	X	X	X	X	1.FREEZEFRAME DATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)GEN		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES 2.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(+CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		ENGINECONTROL	2.0LDOHC(-CVVT)LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004	CERATO		AUTOMATIC TRANSAXLE	1.6LDOHCALL			X	X	X	X	
KIA	ASIA	2004	CERATO		AUTOMATIC TRANSAXLE	2.0LDOHCALL		X	X	X	X	X	
KIA	ASIA	2004	CERATO		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2004	CERATO		SRS-AIRBAG			X	X	X	X		
KIA	ASIA	2004	CERATO		CODESAVING								X
KIA	ASIA	2004	CERATO		IMMOBILIZER	2.0L/1.5LDIESELALL					X		
KIA	ASIA	2004	CERATO		IMMOBILIZER	1.6LDOHCALL					X		
KIA	ASIA	2004	CERATO		IMMOBILIZER	2.0LDOHCALL					X		
KIA	ASIA	2011	CARENS		ENGINECONTROL	1.6L DOHC EOBD			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	1.6L DOHC GEN			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	1.6L DOHC LEAD			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	THETA 2.0L LEAD			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	THETA 2.0L GEN			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	THETA 2.0L EOBD			*	*	*	*	
KIA	ASIA	2011	CARENS		ENGINECONTROL	2.0LDIESEL(VGT)EURO-4			*	*	*	*	
KIA	ASIA	2011	CARENS		AUTOMATIC TRANSAXLE	1.6LDOHCALL			*	*	*	*	
KIA	ASIA	2011	CARENS		AUTOMATIC TRANSAXLE	2.0LDOHCALL			*	*	*	*	
KIA	ASIA	2011	CARENS		AUTOMATIC TRANSAXLE	2.0LDIESEL(VGT)EURO-4			*	*	*	*	
KIA	ASIA	2011	CARENS		ABS/ESP				*	*	*	*	
KIA	ASIA	2011	CARENS		SRS-AIRBAG				*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	1.6L DOHC EOBD			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	1.6L DOHC GEN			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	1.6L DOHC LEAD			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	THETA 2.0L LEAD			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	THETA 2.0L GEN			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	THETA 2.0L EOBD			*	*	*	*	
KIA	ASIA	2010	CARENS		ENGINECONTROL	2.0LDIESEL(VGT)EURO-4			*	*	*	*	

KIA	ASIA	2010	CARENS		AUTOMATIC TRANSAXLE	1.6LDOHCALL			*	*	*	*	
KIA	ASIA	2010	CARENS		AUTOMATIC TRANSAXLE	2.0LDOHCALL			*	*	*	*	
KIA	ASIA	2010	CARENS		AUTOMATIC TRANSAXLE	2.0LDIESEL(VGT)EURO-4			*	*	*	*	
KIA	ASIA	2010	CARENS		ABS/ESP				*	*	*	*	
KIA	ASIA	2010	CARENS		SRS-AIRBAG				*	*	*	*	
KIA	ASIA	2009	CARENS		ENGINECONTROL	1.6L DOHC EOBD			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	1.6L DOHC GEN			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	1.6L DOHC LEAD			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	THETA 2.0L LEAD			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	THETA 2.0L GEN			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	THETA 2.0L EOBD			X	X	X	X	
KIA	ASIA	2009	CARENS		ENGINECONTROL	2.0LDIESEL(VGT)EURO-4			X	X	X	X	
KIA	ASIA	2009	CARENS		AUTOMATIC TRANSAXLE	1.6LDOHCALL			X	X	X	X	
KIA	ASIA	2009	CARENS		AUTOMATIC TRANSAXLE	2.0LDOHCALL			X	X	X	X	
KIA	ASIA	2009	CARENS		AUTOMATIC TRANSAXLE	2.0LDIESEL(VGT)EURO-4			X	X	X	X	
KIA	ASIA	2009	CARENS		ABS/ESP				X	X	X		
KIA	ASIA	2009	CARENS		SRS-AIRBAG				X	X	*		
KIA	ASIA	2008	CARENS		ENGINECONTROL	THETA 2.0L LEAD			X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	THETA 2.0L GEN			X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	THETA 2.0L EOBD			X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	2.0LDIESEL(VGT)EURO-4			X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	UNLEAD2.4LEOBD		X	X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	UNLEAD2.4LGEN		X	X	X	X	X	
KIA	ASIA	2008	CARENS		ENGINECONTROL	LEAD2.4LALL		X	X	X	X	X	
KIA	ASIA	2008	CARENS		AUTOMATIC TRANSAXLE	2.0I/2.4LSIEMENS			X	X	X	X	
KIA	ASIA	2008	CARENS		AUTOMATIC TRANSAXLE	2.0LDIESEL(VGT)EURO-4			X	X	X	X	
KIA	ASIA	2008	CARENS		ABS/ESP				X	X	X		
KIA	ASIA	2008	CARENS		SRS-AIRBAG				X	X	X		
KIA	ASIA	2007	CARENS		ENGINECONTROL	2.0LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	2.0LDIESEL(KWP)EURO-4							
KIA	ASIA	2007	CARENS		ENGINECONTROL	UNLEAD2.0LEOBD		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	UNLEAD2.0LGEN		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	LEAD2.0LALL		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	UNLEAD2.4LEOBD		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	UNLEAD2.4LGEN		X	X	X	X	X	
KIA	ASIA	2007	CARENS		ENGINECONTROL	LEAD2.4LALL		X	X	X	X	X	
KIA	ASIA	2007	CARENS		AUTOMATICTRANSAXLE	2.0I/2.4LSIEMENS			X	X	X	X	
KIA	ASIA	2007	CARENS		AUTOMATICTRANSAXLE	2.0LDIESEL(VGT)EURO-4			X	X	X	X	
KIA	ASIA	2007	CARENS		CODESAVING								X
KIA	ASIA	2006	CARENS		ENGINECONTROL	2.0LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2006	CARENS		ENGINECONTROL	2.0LDIESEL(KWP)EURO-4		X	X	X	X	X	
KIA	ASIA	2006	CARENS		ENGINECONTROL	2.0LCVVTALL		X	X	X	X	X	1.FREEZEFRAMEDATA
KIA	ASIA	2006	CARENS		ENGINECONTROL	2.0LDIESELALL(EURO-3)		X	X	X	X	X	
KIA	ASIA	2006	CARENS		ENGINECONTROL	1.6LDOHC EOBD(W/IMMO)			X	X	X		1.FREEZEFRAMEDATA

KIA	ASIA	2006	CARENS		ENGINECONTROL	1.6LDOHCEOBD(NONIMMO)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2006	CARENS		ENGINECONTROL	1.8LDOHCNONIMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2006	CARENS		ENGINECONTROL	1.8LDOHCW/IMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2006	CARENS		ENGINECONTROL	1.8LDOHCEURO-IV			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2006	CARENS		ENGINECONTROL	1.8LDOHCLEAD			X	X	X		1.FREEZEFRAMEDATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2006	CARENS		AUTOMATIC TRANSAXLE	DISEL		X	X	X	X	X	
KIA	ASIA	2006	CARENS		AUTOMATIC TRANSAXLE	GASOLIN			X	X	X		
KIA	ASIA	2006	CARENS		ANTI-LOCK BRAKESYSTEM	16PINOBD2CONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2006	CARENS		ANTI-LOCK BRAKESYSTEM	20PINREDKIACONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2006	CARENS		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2006	CARENS		IMMOBILIZER	DISEL					X		
KIA	ASIA	2006	CARENS		IMMOBILIZER	GASOLIN					X		
KIA	ASIA	2006	CARENS		CODESAVING								X
KIA	ASIA	2005	CARENS		ENGINECONTROL	2.0LCVVTALL		X	X	X	X	X	1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.6LDOHCEOBD(W/IMMO)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.6LDOHCEOBD(NONIMMO)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.8LDOHCNONIMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.8LDOHCW/IMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.8LDOHCEURO-IV			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2005	CARENS		ENGINECONTROL	1.8LDOHCLEAD			X	X	X		1.FREEZEFRAMEDATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2005	CARENS		AUTOMATIC TRANSAXLE	DISEL		X	X	X	X	X	
KIA	ASIA	2005	CARENS		AUTOMATIC TRANSAXLE	GASOLIN			X	X	X		
KIA	ASIA	2005	CARENS		ANTI-LOCK BRAKESYSTEM	16PINOBD2CONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2005	CARENS		ANTI-LOCK BRAKESYSTEM	20PINREDKIACONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2005	CARENS		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2005	CARENS		IMMOBILIZER	DISEL					X		
KIA	ASIA	2005	CARENS		IMMOBILIZER	GASOLIN					X		
KIA	ASIA	2005	CARENS		CODESAVING								X
KIA	ASIA	2004	CARENS		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2004	CARENS		ENGINECONTROL	1.6LDOHCEOBD(W/IMMO)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2004	CARENS		ENGINECONTROL	1.6LDOHCEOBD(NONIMMO)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2004	CARENS		ENGINECONTROL	1.8LDOHCNONIMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2004	CARENS		ENGINECONTROL	1.8LDOHCW/IMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2004	CARENS		ENGINECONTROL	1.8LDOHCEURO-IV			X	X	X		1.FREEZEFRAMEDATA

KIA	ASIA	2004	CARENS		ENGINECONTROL	1.8LDOHCLEAD			X	X	X		1.FREEZEFRAMEDATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2004	CARENS		AUTOMATIC TRANSAXLE	DISEL		X	X	X	X	X	
KIA	ASIA	2004	CARENS		AUTOMATIC TRANSAXLE	GASOLIN			X	X	X		
KIA	ASIA	2004	CARENS		ANTI-LOCK BRAKESYSTEM	16PINOBD2CONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2004	CARENS		ANTI-LOCK BRAKESYSTEM	20PINREDKIACONNECTOR		X	X	X	X	X	1.HCUAIRBLEEDING MODE
KIA	ASIA	2004	CARENS		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2004	CARENS		IMMOBILIZER	DISEL					X		
KIA	ASIA	2004	CARENS		IMMOBILIZER	GASOLIN					X		
KIA	ASIA	2004	CARENS		CODESAVING								X
KIA	ASIA	2003	CARENS		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2003	CARENS		ENGINECONTROL	1.8LDOHCNONIMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2003	CARENS		ENGINECONTROL	1.8LDOHCW/IMMO			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2003	CARENS		ENGINECONTROL	1.8LDOHCEURO-IV			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2003	CARENS		ENGINECONTROL	1.8LDOHCLEAD			X	X	X		1.FREEZEFRAMEDATA 2.IDLECO ADJUSTMENT
KIA	ASIA	2003	CARENS		AUTOMATIC TRANSAXLE	DISEL		X	X	X	X		
KIA	ASIA	2003	CARENS		AUTOMATIC TRANSAXLE	GASOLIN			X	X	X		
KIA	ASIA	2003	CARENS		ANTI-LOCK BRAKESYSTEM	16PINOBD2CONNECTOR		X	X	X	X		1.HCUAIRBLEEDING MODE
KIA	ASIA	2003	CARENS		ANTI-LOCK BRAKESYSTEM	20PINREDKIACONNECTOR		X	X	X	X		1.HCUAIRBLEEDING MODE
KIA	ASIA	2003	CARENS		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2003	CARENS		IMMOBILIZER	DISEL					X		
KIA	ASIA	2003	CARENS		IMMOBILIZER	GASOLIN					X		
KIA	ASIA	2003	CARENS		CODESAVING								X
KIA	ASIA	2002	CARENS		ENGINECONTROL	1.8LDOHCM/T			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLEINFORM.(EURO.ONLY)
KIA	ASIA	2002	CARENS		ENGINECONTROL	1.8LDOHC			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLEINFORM.(EURO.ONLY)
KIA	ASIA	2002	CARENS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2002	CARENS		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2002	CARENS		SRS-AIRBAG				X	X			
KIA	ASIA	2001	CARENS		ENGINECONTROL	1.8LDOHCM/T			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLEINFORM.(EURO.ONLY)
KIA	ASIA	2001	CARENS		ENGINECONTROL	1.8LDOHC			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLEINFORM.(EURO.ONLY)
KIA	ASIA	2001	CARENS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2001	CARENS		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	

KIA	ASIA	2001	CARENS		SRS-AIRBAG				X	X			
KIA	ASIA	2000	CARENS		ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2000	CARENS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2000	CARENS		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2000	CARENS		SRS-AIRBAG				X	X			
KIA	ASIA	1999	CARENS		ENGINECONTROL	1.8LDOHCGASOLINETED			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	1999	CARENS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1999	CARENS		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	1999	CARENS		SRS-AIRBAG				X	X			
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.0LDOHCEOBD			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.0LDOHCGEN			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.0LDOHCLEAD			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.7LDOHCEOBD			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.7LDOHCGEN			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ENGINECONTROL	2.7LDOHCLEAD			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		AUTOMATICTRANSAXLE	2.0DOHC			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		AUTOMATICTRANSAXLE	2.7DOHC			X	X	X	X	
KIA	ASIA	2009	SPORTAGE		ABS/ESP				X	X	X		
KIA	ASIA	2009	SPORTAGE		SRS-AIRBAG				X	X	X		
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LDIESEL(KWP)EURO-4			X	X			
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LDIESELEURO-3			X	X			
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LCVVTEOBD		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LCVVTGEN		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.0LCVVTLEAD		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.7LV6EOBD			X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.7LV6GEN			X	X		X	
KIA	ASIA	2008	SPORTAGE		ENGINECONTROL	2.7LV6LEAD			X	X		X	
KIA	ASIA	2008	SPORTAGE		AUTOMATICTRANSAXLE	2.0LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		AUTOMATICTRANSAXLE	2.0LDIESEL/2.7GASOLINE		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		AUTOMATICTRANSAXLE	2.0LGASOLINE(PCM)		X	X	X	X	X	
KIA	ASIA	2008	SPORTAGE		ABS/ESP								
KIA	ASIA	2008	SPORTAGE		SRS-AIRBAG			X	X	X			CRASHINGINFORMATION
KIA	ASIA	2008	SPORTAGE		FULLAUTOAIR/CON.			X	X	X			
KIA	ASIA	2008	SPORTAGE		4WHEELDRIVE(4WD)				X				
KIA	ASIA	2008	SPORTAGE		IMMOBILIZER	DIESELALL			X	X			
KIA	ASIA	2008	SPORTAGE		IMMOBILIZER	2.0LCVVTALL			X	X			
KIA	ASIA	2008	SPORTAGE		IMMOBILIZER	2.7LV6ALL			X	X			
KIA	ASIA	2008	SPORTAGE		BODYCONTROLMODULE(ETACS)			X	X	X	X		
KIA	ASIA	2008	SPORTAGE		CODESAVING								X
KIA	ASIA	2007	SPORTAGE		ENGINECONTROL	2.0LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE		ENGINECONTROL	2.0LDIESEL(KWP)EURO-4			X	X			
KIA	ASIA	2007	SPORTAGE		ENGINECONTROL	2.0LDIESELEURO-3			X	X			
KIA	ASIA	2007	SPORTAGE		ENGINECONTROL	2.0LCVVTEOBD		X	X	X	X	X	

KIA	ASIA	2007	SPORTAGE	ENGINECONTROL	2.0LCVVTGEN		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE	ENGINECONTROL	2.0LCVVTLEAD		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE	ENGINECONTROL	2.7LV6EOBD			X	X	X	X	
KIA	ASIA	2007	SPORTAGE	ENGINECONTROL	2.7LV6GEN			X	X		X	
KIA	ASIA	2007	SPORTAGE	ENGINECONTROL	2.7LV6LEAD			X	X		X	
KIA	ASIA	2007	SPORTAGE	AUTOMATICTRANSAXLE	2.0LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE	AUTOMATICTRANSAXLE	2.0LDIESEL/2.7GASOLINE		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE	AUTOMATICTRANSAXLE	2.0LGASOLINE(PCM)		X	X	X	X	X	
KIA	ASIA	2007	SPORTAGE	ABS/ESP								
KIA	ASIA	2007	SPORTAGE	SRS-AIRBAG			X	X	X			CRASHINGINFORMATION
KIA	ASIA	2007	SPORTAGE	FULLAUTOAIR/CON.			X	X	X			
KIA	ASIA	2007	SPORTAGE	4WHEELDRIVE(4WD)				X				
KIA	ASIA	2007	SPORTAGE	IMMOBILIZER	DIESELALL			X	X			
KIA	ASIA	2007	SPORTAGE	IMMOBILIZER	2.0LCVVTALL			X	X			
KIA	ASIA	2007	SPORTAGE	IMMOBILIZER	2.7LV6ALL			X	X			
KIA	ASIA	2007	SPORTAGE	BODYCONTROLMODULE(ETACS)			X	X	X	X		
KIA	ASIA	2007	SPORTAGE	CODESAVING								X
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LDIESEL(KWP)EURO-4			X	X			
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LDIESELEURO-3			X	X			
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LCVVTLEAD		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LCVVTGEN		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.0LCVVTLEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.7LV6EOBD			X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.7LV6GEN			X	X		X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	ENGINECONTROL	2.7LV6LEAD			X	X		X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2006	SPORTAGE	AUTOMATICTRANSAXLE	2.0LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2006	SPORTAGE	AUTOMATICTRANSAXLE	2.0LDIESEL/2.7GASOLINE		X	X	X	X	X	
KIA	ASIA	2006	SPORTAGE	AUTOMATICTRANSAXLE	2.0LGASOLINE(PCM)		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES
KIA	ASIA	2006	SPORTAGE	BRAKESYS(ABS/TCS/ESP)			X	X	X	X	X	
KIA	ASIA	2006	SPORTAGE	SRS-AIRBAG			X	X	X			
KIA	ASIA	2006	SPORTAGE	FULLAUTOAIR/CON.			X	X	X	X	X	

KIA	ASIA	2006	SPORTAGE		4WHEELDRIVE(4WD)		X	X	X				
KIA	ASIA	2006	SPORTAGE		IMMOBILIZER	DIESELALL					X		
KIA	ASIA	2006	SPORTAGE		IMMOBILIZER	2.0LCVV/TALL					X		
KIA	ASIA	2006	SPORTAGE		IMMOBILIZER	2.7LV6ALL			X	X	X		
KIA	ASIA	2006	SPORTAGE		BODYCONTROLMODULE(ETACS)		X				X	X	
KIA	ASIA	2006	SPORTAGE		CODESAVING								X
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.0LDIESELALL		X	X	X	X	X	
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.0LCVVTEOBD		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.0LCVVTGEN		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.0LCVVTLEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.7LV6EOBD		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.7LV6GEN		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		ENGINECONTROL	2.7LV6LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2005	SPORTAGE		AUTOMATICTRANSAXLE	2.0LDIESEL/2.7GASOLINE		X	X	X	X	X	
KIA	ASIA	2005	SPORTAGE		AUTOMATICTRANSAXLE	2.0LGASOLINE(PCM)		X	X	X	X	X	1.RESETTING ADAPTIVEVALUES
KIA	ASIA	2005	SPORTAGE		BRAKESYS(ABS/TCS/ESP)			X	X	X	X	X	
KIA	ASIA	2005	SPORTAGE		SRS-AIRBAG			X	X	X			
KIA	ASIA	2005	SPORTAGE		FULLAUTOAIR/CON.			X	X	X	X	X	
KIA	ASIA	2005	SPORTAGE		4WHEELDRIVE(4WD)			X	X	X			
KIA	ASIA	2005	SPORTAGE		IMMOBILIZER	DIESELALL							
KIA	ASIA	2005	SPORTAGE		IMMOBILIZER	2.0LCVV/TALL					X		
KIA	ASIA	2005	SPORTAGE		IMMOBILIZER	2.7LV6ALL				X	X		
KIA	ASIA	2005	SPORTAGE		BODYCONTROLMODULE(ETACS)		X				X	X	
KIA	ASIA	2005	SPORTAGE		CODESAVING								X
KIA	ASIA	2003	SPORTAGE		ENGINECONTROL	2.0LDOHC(AFM)BOSCH			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLE INFORM(EURO.ONLY)
KIA	ASIA	2003	SPORTAGE		ENGINECONTROL	2.0LDOHC(HFM)LEAD			X	X	X	X	
KIA	ASIA	2003	SPORTAGE		ENGINECONTROL	2.0LDIESELRF-TCI			X	Manual			
KIA	ASIA	2003	SPORTAGE		AUTOMATIC TRANSAXLE	TCUGASOLINE			X	X	X		
KIA	ASIA	2003	SPORTAGE		AUTOMATIC TRANSAXLE	TCUDIESEL			X	X	X		

KIA	ASIA	2003	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSGASOLINE		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2003	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSDIESEL		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2003	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	2002	SPORTAGE		ENGINECONTROL	2.OLDOHC(AFM)BOSCH			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLE INFORM(EURO.ONLY)
KIA	ASIA	2002	SPORTAGE		ENGINECONTROL	2.OLDOHC(HFM)LEAD			X	X	X	X	
KIA	ASIA	2002	SPORTAGE		ENGINECONTROL	2.OLDIESELRF-TCI			X	Manual			
KIA	ASIA	2002	SPORTAGE		AUTOMATIC TRANSAXLE	TCUGASOLINE			X	X	X		
KIA	ASIA	2002	SPORTAGE		AUTOMATIC TRANSAXLE	TCUDIESEL			X	X	X		
KIA	ASIA	2002	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSGASOLINE		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2002	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSDIESEL		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2002	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	2001	SPORTAGE		ENGINECONTROL	2.OLDOHC(AFM)BOSCH			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLE INFORM(EURO.ONLY)
KIA	ASIA	2001	SPORTAGE		ENGINECONTROL	2.OLDOHC(HFM)LEAD			X	X	X	X	
KIA	ASIA	2001	SPORTAGE		ENGINECONTROL	2.OLDIESELRF-TCI			X	Manual			
KIA	ASIA	2001	SPORTAGE		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2001	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSGASOLINE		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2001	SPORTAGE		ANTI-LOCK BRAKESYSTEM	ABSDIESEL		X	X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2001	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	2000	SPORTAGE		ENGINECONTROL	2.OLDOHC(HFM)UNLEAD			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2000	SPORTAGE		ENGINECONTROL	UNLEAD(AUS)			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	2000	SPORTAGE		ENGINECONTROL	2.OLDOHC(HFM)UNLEAD			X	X	X	X	
KIA	ASIA	2000	SPORTAGE		ENGINECONTROL	2.OLDIESELRF-TCI			X	Manual			
KIA	ASIA	2000	SPORTAGE		AUTOMATIC TRANSAXLE	GASOLIN/DIESEL			X	X	X		
KIA	ASIA	2000	SPORTAGE		AUTOMATIC TRANSAXLE	UNLEAD(AUS)			X	X	X		
KIA	ASIA	2000	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	1999	SPORTAGE		ENGINECONTROL	2.OLDOHC(AFM)BOSCH			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLE INFORM(EURO.ONLY)
KIA	ASIA	1999	SPORTAGE		ENGINECONTROL	2.OLDOHC(HFM)LEAD			X	X	X	X	

KIA	ASIA	1999	SPORTAGE		ENGINECONTROL	2.0LDIESELRF-TCI			X	Manual			
KIA	ASIA	1999	SPORTAGE		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1999	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	1998	SPORTAGE		ENGINECONTROL	2.0LDOHC(AFM)BOSCH			X	X	X		1.FREEZEFRAMEDATA 2.MONITORING TEST(EURO.ONLY) 3.VEHICLE INFORM(EURO.ONLY)
KIA	ASIA	1998	SPORTAGE		ENGINECONTROL	2.0LDOHC(HFM)LEAD			X	X	X	X	
KIA	ASIA	1998	SPORTAGE		ENGINECONTROL	2.0LDIESELRF-TCI			X	Manual			
KIA	ASIA	1998	SPORTAGE		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1998	SPORTAGE		IMMOBILIZER						X		Normal coding Neutralization Code change Key only matching
KIA	ASIA	2000	CLARUS		ENGINECONTROL	1.8LGASOLINE		X	X	X	X	X	
KIA	ASIA	2000	CLARUS		ENGINECONTROL	2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	2000	CLARUS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	2000	CLARUS		ANTI-LOCK BRAKESYSTEM				X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2000	CLARUS		SRS-AIRBAG				X	X			
KIA	ASIA	1999	CLARUS		ENGINECONTROL	1.8LGASOLINE		X	X	X	X	X	
KIA	ASIA	1999	CLARUS		ENGINECONTROL	2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	1999	CLARUS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1999	CLARUS		ANTI-LOCK BRAKESYSTEM				X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	1999	CLARUS		SRS-AIRBAG				X	X			
KIA	ASIA	1998	CLARUS		ENGINECONTROL	1.8LGASOLINE		X	X	X	X	X	
KIA	ASIA	1998	CLARUS		ENGINECONTROL	2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	1998	CLARUS		AUTOMATIC TRANSAXLE				X	X	X		
KIA	ASIA	1998	CLARUS		ANTI-LOCK BRAKESYSTEM				X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	1998	CLARUS		SRS-AIRBAG				X	X			
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	UNLEAD2.0LEOBD		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	UNLEAD2.0LGEN		X	X	X	X	X	1.RESETTING ADAPTIVE VALUES 2.VERSION CONFIGURATION
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	LEAD2.0LALL		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	UNLEAD2.4LEOBD		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	UNLEAD2.7LEOBD		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	UNLEAD2.7LGEN		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ENGINECONTROL	LEAD2.7LALL		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		AUTOMATICTRANSAXLE	2.0LDIESEL(VGT)EURO-4		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		AUTOMATICTRANSAXLE	2.0LCVVT		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		AUTOMATICTRANSAXLE	2.4LCVVT		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		AUTOMATICTRANSAXLE	2.7LCVVT		X	X	X	X	X	
KIA	ASIA	2007	OPTIMA (MAGENTIS)		ANTI-LOCKBRAKESYSTEM								

KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.7LV6GASOLINE		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6(Tio2)EURO-III		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6(Zio2)EURO-III		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6GENERAL		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.4DOHCMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCA/TMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCA/TLEAD			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCM/TMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCM/TLEAD			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	OPTIMA (MAGENTIS)		AUTOMATIC TRANSAXLE	TCUFOR2.5L/2.7LGASOL.		X	X	X	X	X	
KIA	ASIA	2003	OPTIMA (MAGENTIS)		AUTOMATIC TRANSAXLE	TCUFOR2.4LGASOLINE		X	X	X	X	X	
KIA	ASIA	2003	OPTIMA (MAGENTIS)		AUTOMATIC TRANSAXLE	TCUFOR2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	2003	OPTIMA (MAGENTIS)		ANTI-LOCK BRAKESYSTEM			X	X	X	X	X	
KIA	ASIA	2003	OPTIMA (MAGENTIS)		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2003	OPTIMA (MAGENTIS)		CODESAVING								X
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.7LV6GASOLINE		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6(Tio2)EURO-III		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6(Zio2)EURO-III		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6GENERAL		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.5LV6LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.4DOHCMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCA/TMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2002	OPTIMA (MAGENTIS)		ENGINECONTROL	2.0LDOHCA/TLEAD			X	X	X	X	1.FREEZEFRAME DATA

KIA	ASIA	2002	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCM/TMELCO			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2002	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCM/TLEAD			X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2002	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.5L/2.7LGASOL.		X	X	X	X	X	
KIA	ASIA	2002	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.4LGASOLINE		X	X	X	X	X	
KIA	ASIA	2002	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	2002	OPTIMA (MAGENTIS)	ANTI-LOCK BRAKESYSTEM				X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2002	OPTIMA (MAGENTIS)	SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.5LV6EURO-III		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.5LV6GENERAL		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.5LV6LEAD		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.4LDOHCMELCO			X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCA/TMELCO			X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCA/TLEAD			X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCM/TMELCO			X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ENGINECONTROL	2.0LDOHCM/TLEAD			X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.5LGASOL.		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.4LGASOLINE		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	AUTOMATIC TRANSAXLE	TCUFOR2.0LGASOLINE		X	X	X	X	X	
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	ANTI-LOCK BRAKESYSTEM				X	X	X	X	1.HCUAIRBLEEDINGMODE
KIA	ASIA	2000-2001	OPTIMA (MAGENTIS)	SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	1998	ELAN	ENGINECONTROL				X	X	X	X	
KIA	ASIA	1998	ELAN	SRS-AIRBAG				X	X			
KIA	ASIA	1997	ELAN	ENGINECONTROL				X	X	X	X	
KIA	ASIA	1997	ELAN	SRS-AIRBAG				X	X			
KIA	ASIA	All Model year	POTENTIA	ENGINECONTROL	2.0LDOHC(HFM)UNLEAD			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	All Model year	POTENTIA	ENGINECONTROL	2.0LDOHC(HFM)LEAD		X	X	X	X	X	
KIA	ASIA	All Model year	POTENTIA	AUTOMATIC TRANSAXLE				X	Manual			
KIA	ASIA	All Model year	POTENTIA	ANTI-LOCK BRAKESYSTEM	ABS5			X	X	X	X	
KIA	ASIA	All Model year	POTENTIA	ANTI-LOCK BRAKESYSTEM	ABS/ASR5(INCULDETCS)			X	X	X	X	
KIA	ASIA	All Model year	ENTERPRISE	ENGINECONTROL	2.5LGASOLINEJ5D			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	All Model year	ENTERPRISE	ENGINECONTROL	3.0LGASOLINEJED			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	All Model year	ENTERPRISE	ENGINECONTROL	OBD-II98-99MY			X	X	X		1.FREEZEFRAME DATA
KIA	ASIA	All Model year	ENTERPRISE	AUTOMATIC TRANSAXLE				X	Manual			
KIA	ASIA	All Model year	ENTERPRISE	ANTI-LOCK BRAKESYSTEM	3.0LGASOLINEJED			X	X	X	X	
KIA	ASIA	All Model year	ENTERPRISE	ANTI-LOCK BRAKESYSTEM	3.6LGASOLINEJ6D			X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	ENGINECONTROL	2.7/3.8LGASOLINEEOBD		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	ENGINECONTROL	2.7/3.8LGASOLINEGEN		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	ENGINECONTROL	2.7/3.8LGASOLINELEAD		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	ENGINECONTROL	J2.9VGT (DIESEL) C/RAIL		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	ENGINECONTROL	J2.9WGT (DIESEL) C/RAIL		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	AUTOMATIC TRANSAXLE	TCU2.7/3.8L(GASOLINE)		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	AUTOMATIC TRANSAXLE	TCU2.7/3.8L(DIESEL)		X	X	X	X	X	
KIA	ASIA	2007	CARNIVAL (SEDONA)	AUTOMATIC TRANSAXLE	TCU2.9WGT (DIESEL)		X	X	X	X	X	



SERVICE SOLUTIONS

KIA	ASIA	2007	CARNIVAL(SEDONA)		ANTI-SKIDBRAKESYSTEM										
KIA	ASIA	2007	CARNIVAL(SEDONA)		SRS-AIRBAG	LONGBODYAIRBAG									1.CRASHINGINFORMATION
KIA	ASIA	2007	CARNIVAL(SEDONA)		SRS-AIRBAG	SHORTBODYAIRBAG									1.CRASHINGINFORMATINO
KIA	ASIA	2007	CARNIVAL(SEDONA)		CODESAVING										X
KIA	ASIA	2006	CARNIVAL(SEDONA)		ENGINECONTROL	2.7/3.8LGASOLINEEOBD			X	X	X	X			
KIA	ASIA	2006	CARNIVAL(SEDONA)		ENGINECONTROL	2.7/3.8LGASOLINEGEN			X	X	X	X			
KIA	ASIA	2006	CARNIVAL(SEDONA)		ENGINECONTROL	2.7/3.8LGASOLINELEAD			X	X	X	X			
KIA	ASIA	2006	CARNIVAL(SEDONA)		ENGINECONTROL	J2.9VGT(DIESEL)C/RAIL			X	X	X	X	X		
KIA	ASIA	2006	CARNIVAL(SEDONA)		ENGINECONTROL	J2.9WGT (DIESEL) C/RAIL			X	X	X	X	X		
KIA	ASIA	2006	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU2.7/3.8L(GASOLINE)			X	X	X	X	X		
KIA	ASIA	2006	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU2.9WGT (DIESEL)			X	X	X	X	X		
KIA	ASIA	2006	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU2.9VGT(DIESEL)			X	X	X	X	X		
KIA	ASIA	2006	CARNIVAL(SEDONA)		ANTI-SKIDBRAKESYSTEM										
KIA	ASIA	2006	CARNIVAL(SEDONA)		SRS-AIRAG										
KIA	ASIA	2006	CARNIVAL(SEDONA)		CODESAVING										X
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	3.5LGASOLINECHINA			X	X	X	X	X		1.FREEZEFRAMEDATA 2.IDLERPMADJUSTNODE
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	3.5LGASOLINEM/EAST			X	X	X	X	X		1.FREEZEFRAMEDATA 2.IDLERPMADJUSTNODE
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LV6EURO-III			X	X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINEKV6				X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	2.9LDIESEL/RAIL			X	X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESELJ3TCI				X	Manual				
KIA	ASIA	2005	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	3.5LGASOLINEM/EAST			X	X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	GASOLIN			X	X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	DIESEL				X	X	X	X		
KIA	ASIA	2005	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS			X	X	X	X	X		1.HCUAIR BLEEDINGMODE
KIA	ASIA	2005	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSEURO-III			X	X	X	X	X		1.HCUAIR BLEEDINGMODE
KIA	ASIA	2005	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSC/RAIL			X	X	X	X	X		1.HCUAIR BLEEDINGMODE
KIA	ASIA	2005	CARNIVAL(SEDONA)		SRS-AIRBAG				X	X	X	X			1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2004	CARNIVAL(SEDONA)		ENGINECONTROL	3.5LGASOLINEM/EAST			X	X	X	X	X		1.FREEZEFRAMEDATA 2.IDLERPMADJUSTNODE
KIA	ASIA	2004	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LV6EURO-III			X	X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINEKV6				X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		ENGINECONTROL	2.9LDIESEL/RAIL			X	X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESELJ3TCI				X	Manual				
KIA	ASIA	2004	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	3.5LGASOLINEM/EAST			X	X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	GASOLIN			X	X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	DIESEL				X	X	X	X		
KIA	ASIA	2004	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS			X	X	X	X	X		1.HCUAIR BLEEDINGMODE
KIA	ASIA	2004	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSEURO-III			X	X	X	X	X		1.HCUAIR BLEEDINGMODE

KIA	ASIA	2004	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSC/RAIL		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2004	CARNIVAL(SEDONA)		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2003	CARNIVAL(SEDONA)		ENGINECONTROL	3.5LGASOLINEM/EAST		X	X	X	X	X	1.FREEZEFRAMEDATA 2.IDLERPMADJUSTNODE
KIA	ASIA	2003	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LV6EURO-III		X	X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINEKV6			X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		ENGINECONTROL	2.9LDIESEL/RAIL		X	X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESELJ3TCI			X	Manual			
KIA	ASIA	2003	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	3.5LGASOLINEM/EAST		X	X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	GASOLIN		X	X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	DIESEL			X	X	X	X	
KIA	ASIA	2003	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2003	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSEURO-III		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2003	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSC/RAIL		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2003	CARNIVAL(SEDONA)		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2002	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LV6EURO-III		X	X	X	X	X	
KIA	ASIA	2002	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINEKV6			X	X	X	X	
		2002	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINE(GENERAL)KV6			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	2002	CARNIVAL(SEDONA)		ENGINECONTROL	2.9LDIESEL/RAIL		X	X	X	X	X	
KIA	ASIA	2002	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESELJ3TCI			X	Manual			
		2002	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESEL(GEN.)J4TCI			X	Manual			
KIA	ASIA	2002	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	GASOLIN		X	X	X	X	X	
KIA	ASIA	2002	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	DIESEL			X	X	X	X	
KIA	ASIA	2002	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2002	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSEURO-III		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2002	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABSC/RAIL		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2002	CARNIVAL(SEDONA)		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2000-2001	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINE(EUROPE)KV6			X	X	X	X	
KIA	ASIA	2000-2001	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINE(GENERAL)KV6			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	2000-2001	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESEL(EUROPE)J3TCI			X	Manual			
KIA	ASIA	2000-2001	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESEL(GEN.)J4TCI			X	Manual			
KIA	ASIA	2000-2001	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(GENERAL)GAS		X	X	X	X	X	

KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(EUROPE)GAS		X	X	X	X	X	
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(GENERAL)DIESEL			X	X	X		
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(EUROPE)DIESEL			X	X	X		
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(EUROPE)		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(GENERAL)GAS		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(GENERAL)DIESEL		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		SRS-AIRBAG	A/BAG(EUROPE)		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2000~2001	CARNIVAL(SEDONA)		SRS-AIRBAG	A/BAG(GENERAL)		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINE(EUROPE)KV6			X	X	X	X	
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ENGINECONTROL	2.5LGASOLINE(GENERAL)KV6			X	X	X	X	1.IDLECO ADJUSTMENT
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESEL(EUROPE)J3TCI			X	Manual			
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ENGINECONTROL	3.0LDIESEL(GEN.)J4TCI			X	Manual			
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(GENERAL)GAS		X	X	X	X	X	
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(EUROPE)GAS		X	X	X	X	X	
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(GENERAL)DIESEL			X	X	X		
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		AUTOMATICTRANSAXLE	TCU(EUROPE)DIESEL			X	X	X		
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(EUROPE)		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(GENERAL)GAS		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		ANTI-LOCKBRAKESYSTEM	ABS(GENERAL)DIESEL		X	X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		SRS-AIRBAG	A/BAG(EUROPE)		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	1998~1999	CARNIVAL(SEDONA)		SRS-AIRBAG	A/BAG(GENERAL)		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	All Model year	RETONA		ENGINECONTROL	2.0LGASOLINE			X	X	X		1.FREEZEFRAMEDATA
KIA	ASIA	All Model year	RETONA		ENGINECONTROL	2.0LDIESELRF-TCI			X	Manual			
KIA	ASIA	All Model year	RETONA		AUTOMATICTRANSAXLE				X	X	X		
KIA	ASIA	All Model year	JOICE		ENGINECONTROL	2.0LGASOLINEEURO-III			X	X	X	X	1.FREEZEFRAMEDATA
KIA	ASIA	All Model year	JOICE		ANTI-LOCKBRAKESYSTEM				X	X	X	X	1.HCUAIR BLEEDINGMODE
KIA	ASIA	All Model year	JOICE		SRS-AIRBAG			X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2006	PREGIO(BESTA)		ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2004~2005	PREGIO(BESTA)		ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	

KIA	ASIA	2003	PREGIO(BESTA)	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2002	PREGIO(BESTA)	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2008	K2500/K2900	ENGINECONTROL	J2.9WGT(DIESEL)C/RAIL		X	X	X	X	X	
KIA	ASIA	2007	K2500/K2900	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2006	K2500/K2900	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2004-2005	K2500/K2900	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2003	K2500/K2900	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2002	K2500/K2900	ENGINECONTROL	2.5LDIESEL(4D56TCI)		X	X	X	X	X	
KIA	ASIA	2011	SORENTO	ENGINECONTROL	UNLEAD 2.4L EOBD			*	*	*	*	
KIA	ASIA	2011	SORENTO	ENGINECONTROL	UNLEAD 2.4L GEN			*	*	*	*	
KIA	ASIA	2011	SORENTO	ENGINECONTROL	LEAD 2.4L ALL			*	*	*	*	
KIA	ASIA	2011	SORENTO	AUTOMATICTRANSAXLE				*	*	*	*	
KIA	ASIA	2011	SORENTO	ANTI-LOCKBRAKESYSTEM				*	*	*	*	
KIA	ASIA	2011	SORENTO	SRS-AIRBAG				*	*	*	*	
KIA	ASIA	2010	SORENTO	ENGINECONTROL	UNLEAD 2.4L EOBD			*	*	*	*	
KIA	ASIA	2010	SORENTO	ENGINECONTROL	UNLEAD 2.4L GEN			*	*	*	*	
KIA	ASIA	2010	SORENTO	ENGINECONTROL	LEAD 2.4L ALL			*	*	*	*	
KIA	ASIA	2010	SORENTO	AUTOMATICTRANSAXLE				*	*	*	*	
KIA	ASIA	2010	SORENTO	ANTI-LOCKBRAKESYSTEM				*	*	*	*	
KIA	ASIA	2010	SORENTO	SRS-AIRBAG				*	*	*	*	
KIA	ASIA	2009	SORENTO	ENGINECONTROL	UNLEAD 2.4L EOBD			*	*	*	*	
KIA	ASIA	2009	SORENTO	ENGINECONTROL	UNLEAD 2.4L GEN			*	*	*	*	
KIA	ASIA	2009	SORENTO	ENGINECONTROL	LEAD 2.4L ALL			*	*	*	*	
KIA	ASIA	2009	SORENTO	AUTOMATICTRANSAXLE				*	*	*	*	
KIA	ASIA	2009	SORENTO	ANTI-LOCKBRAKESYSTEM				*	*	*	*	
KIA	ASIA	2009	SORENTO	SRS-AIRBAG				*	*	*	*	
KIA	ASIA	2008	SORENTO	ENGINECONTROL	UNLEAD3.3L/3.8LEOBD		X	X	X	X	X	
KIA	ASIA	2008	SORENTO	ENGINECONTROL	UNLEAD3.3L/3.8LGEN		X	X	X	X	X	
KIA	ASIA	2008	SORENTO	ENGINECONTROL	LEAD3.3L/3.8LALL		X	X	X	X	X	
KIA	ASIA	2008	SORENTO	ENGINECONTROL	2.5LDIESEL(CAN)EURO-4		X	X	X	X	X	
KIA	ASIA	2008	SORENTO	AUTOMATICTRANSAXLE	GASOLINE(CAN)BOSCH		X	X	X	X	X	
KIA	ASIA	2008	SORENTO	ANTI-LOCKBRAKESYSTEM			X	X	X	X		
KIA	ASIA	2008	SORENTO	SRS-AIRBAG			X	X	X	X		
KIA	ASIA	2007	SORENTO	ENGINECONTROL	UNLEAD3.3L/3.8LEOBD		X	X	X	X	X	

KIA	ASIA	2007	SORENTO	ENGINECONTROL	UNLEAD3.3L/3.8LGEN	X	X	X	X	X	
KIA	ASIA	2007	SORENTO	ENGINECONTROL	LEAD3.3L/3.8LALL	X	X	X	X	X	
KIA	ASIA	2007	SORENTO	ENGINECONTROL	2.5LDIESEL(CAN)EURO-4	X	X	X	X	X	
KIA	ASIA	2007	SORENTO	AUTOMATICTRANSAXLE	GASOLINE(CAN)BOSCH	X	X	X	X	X	
KIA	ASIA	2007	SORENTO	ANTI-LOCKBRAKESYSTEM		X	X	X	X		
KIA	ASIA	2007	SORENTO	SRS-AIRBAG		X	X	X	X		
KIA	ASIA	2007	SORENTO	CODESAVING							X
KIA	ASIA	2004~2005	SORENTO	ENGINECONTROL	ENGINEDIESEL(A-ENG)	X	X	X	X	X	
KIA	ASIA	2004~2005	SORENTO	ENGINECONTROL	3.5LV6GASOLINEALL	X	X	X	X	X	1.FREEZEFRAME DATA 2.IDLERPMADJUST MODE
KIA	ASIA	2004~2005	SORENTO	ENGINECONTROL	2.4LGASOLINEUNLEAD	X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2004~2005	SORENTO	ENGINECONTROL	2.4LGASOLINELEAD	X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2004~2005	SORENTO	AUTOMATICTRANSAXLE	AUTO.TRANSAXLE(4GEARS)	X	X	X	X	X	
KIA	ASIA	2004~2005	SORENTO	AUTOMATICTRANSAXLE	AUTO.TRANSAXLE(5GEARS)	X	X	X	X		
KIA	ASIA	2004~2005	SORENTO	ANTI-LOCKBRAKESYSTEM		X	X	X	X	X	
KIA	ASIA	2004~2005	SORENTO	SRS-AIRBAG		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2004~2005	SORENTO	ELEC.POWERSTEERING		X	X	X	X		
KIA	ASIA	2004~2005	SORENTO	4WHEELDRIVE(4WD)	4WD(TOD-AUTO)		X	X			
KIA	ASIA	2004~2005	SORENTO	FUELFIREDEATER			X	X	X	X	
KIA	ASIA	2004~2005	SORENTO	CODESAVING							X
KIA	ASIA	2003	SORENTO	ENGINECONTROL	ENGINEDIESEL(A-ENG)	X	X	X	X	X	
KIA	ASIA	2003	SORENTO	ENGINECONTROL	3.5LV6GASOLINEALL	X	X	X	X	X	1.FREEZEFRAME DATA 2.IDLERPMADJUST MODE
KIA	ASIA	2003	SORENTO	ENGINECONTROL	2.4LGASOLINEUNLEAD	X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	SORENTO	ENGINECONTROL	2.4LGASOLINELEAD	X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2003	SORENTO	AUTOMATICTRANSAXLE		X	X	X	X	X	
KIA	ASIA	2003	SORENTO	ANTI-LOCKBRAKESYSTEM		X	X	X	X		
KIA	ASIA	2003	SORENTO	SRS-AIRBAG		X	X	X	X	X	
KIA	ASIA	2003	SORENTO	ELEC.POWERSTEERING		X	X	X	X		1.ACTIVEDTC INFORMATION 2.HISTORYDTC INFORMATION
KIA	ASIA	2003	SORENTO	4WHEELDRIVE(4WD)	4WD(TOD-AUTO)	X	X	X	X		
KIA	ASIA	2003	SORENTO	FUELFIREDEATER			X	X			
KIA	ASIA	2003	SORENTO	CODESAVING							X
KIA	ASIA	2007	OPIRUS(AMANTI)	ENGINECONTROL	GASOLINEEOBD	X	X	X	X	X	

KIA	ASIA	2007	OPIRUS(AMANTI)	ENGINECONTROL	GASOLINEGEN		X	X	X	X	X	
KIA	ASIA	2007	OPIRUS(AMANTI)	ENGINECONTROL	GASOLINELEAD		X	X	X	X	X	
KIA	ASIA	2007	OPIRUS(AMANTI)	AUTOMATICTRANSAXLE	GASOLINE		X	X	X	X	X	
KIA	ASIA	2007	OPIRUS(AMANTI)	BRAKESYS(ABS/TCS/ESP)			X	X	X	X	X	
KIA	ASIA	2007	OPIRUS(AMANTI)	SRS-AIRBAG			X	X	X	X		1.HISTORYDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2006	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6EOBD		X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6GEN		X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6LEAD		X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	ENGINECONTROL	3.5LEOBD		X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2006	OPIRUS(AMANTI)	ENGINECONTROL	3.5LV6GEN		X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2006	OPIRUS(AMANTI)	AUTOMATICTRANSAXLE			X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	BRAKESYS(ABS/TCS/ESP)			X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	SRS-AIRBAG			X	X	X	X		1.HISTORYDTC INFORMATION 2.CRASHING INFORMATION
KIA	ASIA	2006	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	BODY CONTROL MODULE		X	X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	DRIVER POWER WINDOW			X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	PASSENGER POWER WINDOW			X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	DRIVER POWER SEAT			X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	TILT & TELESCOPE			X	X	X	X	
KIA	ASIA	2006	OPIRUS(AMANTI)	IMMOBILIZER						X		
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	ENGINECONTROL	3.5LV6EOBD		X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	ENGINECONTROL	3.5LV6GEN		X	X	X	X	X	1.FREEZEFRAME DATA
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6EOBD		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6GEN		X	X	X	X	X	1.FREEZEFRAMEDATA 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	ENGINECONTROL	2.7LV6LEAD		X	X	X	X	X	1.IDLECO ADJUSTMENT 2.RESETTING ADAPTIVEVALUES 3.VERSION CONFIGUREATION 4.FREEZEFRAMEDATA
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	BODY CONTROL MODULE		X	X	X	X	X	
KIA	ASIA	2004~2005	OPIRUS(AMANTI)	BODYELECTRIC.SYS(ETAC)	DRIVER POWER WINDOW			X	X	X	X	

