FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ATOS	Engine control GASOLINE		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		SEMI-AUTO(SAT)		-	√	√	√	-	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	NEW CLICK	Engine control system		√	√	√	√	√	-
		Engine control DIESEL		√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		√	√	√	√	√	-
		ELEC.POWER STEERING		√	√	√	√	-	-
	CLICK	Engine control system		√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		√	√	√	√	√	-
		ELEC.POWER STEERING		√	√	√	√	-	-
	VERNA(MC)	Engine		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
		ELEC.POWER SREERING		√	√	√	√	-	-
		FULL AUTO AIR/CON. SYSTEM		√	√	√	√	√	-
	NEW VERNA	Engine control system	UNLEAD(CVVT)	√	√	√	√	√	-
			UNLEAD(CVVT AMERICAN APPLICATION)	-	√	√	√	-	-
			LEAN BURN	-	√	√	√	-	-
		Automatic transmission	UNLEAD	-	√	√	√	√	-
			LEAN BURN	-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		ABS		-	√	√	√	√	1.Air bleed
	VERNA	Engine control system	UNLEAD 1.3L SOHC(KWP)	√	√	√	√	√	-
			UNLEAD 1.3L SOHC(ISO)	-	√	√	√	√	-
			UNLEAD 1.5L SOHC(KWP)	√	√	√	√	√	-
			UNLEAD 1.5L SOHC(ISO)	-	√	√	√	√	-
			UNLEAD 1.5L DOHC(KWP)	√	√	√	√	√	-
			UNLEAD 1.5L DOHC(ISO)	-	√	√	√	√	-
			LEAN BURN(KWP)	√	√	√	√	√	-
			LEAN BURN(ISO)	-	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	ACCENT	Engine control system	UNLEAD 1.3 SOHC 95-97	-	√	√	√	√	-
			UNLEAD 1.3 SOHC 98	-	√	√	√	√	-
			UNLEAD 1.5 SOHC 95	-	√	√	√	√	-
			UNLEAD 1.5 SOHC 96-98	-	√	√	√	√	-
			UNLEAD 1.5 SOHC 95-97	-	√	√	√	√	-
			UNLEAD 1.5 SOHC 98	-	√	√	√	√	-
			UNLEAD 1.5 DOHC MAF	-	√	√	√	√	-
			UNLEAD 1.5 DOHC MAP	-	√	√	√	√	-
			LEAN BURN 1.5 DOHC 98-99	-	√	√	√	√	-
		Automatic transmission	Automatic transmission(ISO)	-	√	√	√	√	-
			Automatic transmission(KWP)	-	√	√	√	-	-
			Automatic transmission(KWP2)	-	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		√	√	√	√	-	-
		Engine control system	Engine -SOHC	-	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	EXCEL	Automatic transmission	Mitsubishi Automatic transmission	√	√	√	√	√	-
	SCOUPE	Engine control system	UNLEAD SOHC 91-92(Mitsubishi Engine)	√	√	√	√	√	-
			UNLEAD SOHC 93-94	-	√	√	√	√	-
			UNLEAD SOHC 95	-	√	√	√	√	-
			UNLEAD SOHC TURBO 95	-	√	√	√	√	-
		Automatic transmission	Mitsubishi Automatic transmission	√	√	√	√	√	-
	LAVITA	Engine control system	1.5L	-	√	√	√	-	-
			1.8L	-	√	√	√	-	-
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		Traction control system		-	√	√	√	√	-
	AVANTE HD	Engine control GASOLINE	1.6 CVVT	√	√	√	√	√	-
			2.0 CVVT	√	√	√	√	√	-
		Engine control DIESEL		√	√	√	√	√	-
		Automatic transmission	1.6 CVVT	√	√	√	√	√	-
			2.0 CVVT	√	√	√	√	√	-
			DIESEL	√	√	√	√	√	-
		ABS		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		A/C		√	√	√	√	√	-
		EPS		√	√	√	√	-	-
		BODY CONTROL MODULE		√	-	-	√	√	-
		Engine control GASOLINE	1.5/1.6L	-	√	√	√	√	1. idle CO regulatiom

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:			Hyundai		
				Version:			V7.2		
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	NEW AVANTE XD		2.0L	-	√	√	√	-	-
		Engine control DIESEL		√	√	√	√	√	-
		Automatic transmission	1.5/1.6 IMPROVED	-	√	√	√	√	-
			2.0 NEW GENERATION	-	√	√	√	√	-
			DIESEL	√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
	AVANTE XD	Engine control system	LEAN BURN	-	√	√	√	-	-
			1.5 DOHC	-	√	√	√	-	-
			2.0 CVVT AMERICAN APPLICATION	-	√	√	√	-	-
			2.0 CVVT	-	√	√	√	-	-
		Automatic transmission	1.5 IMPROVE MODEL	-	√	√	√	√	-
			1.5 IMPROVED MODEL	-	√	√	√	-	-
			2.0 NEW CENERATION	-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	AVANTE	Engine control system	UNLEAD 1.5 SOHC	-	√	√	√	√	-
			UNLEAD 1.5 DOHC 96	-	√	√	√	√	-
			UNLEAD 1.5 DOHC 97-98	-	√	√	√	√	-
			UNLEAD 1.6-2.0 DOHC	-	√	√	√	√	-
			LEAN BURN 99	-	-	-	√	-	-
		Automatic transmission	Automatic transmission(ISO)	-	√	√	√	√	-
			Automatic transmission(KWP)						
			Automatic transmission(KWP2)	-	√	√	√	√	-
		ABS		√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag		-	√	√	√	-	-
	ELANTRA	Engine control system	Mitsubishi Engine	√	√	√	√	√	-
		Automatic transmission	Mitsubishi transmission	√	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		-	√	√	√	-	-
		Remote control matching		-	-	-	-	-	matching
	TUSCANI	Engine control system	2.0 CVVI American applied	√	√	√	√	√	-
			2.0 CVVI	√	√	√	√	√	-
			2.7 V6 DOHC	√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS	ABS(ISO)	-	√	√	√	√	1.Air bleed
			ABS(KWP)	√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
	TIBURON	Engine control system	UNLEAD 1.6-2.0 DOHC	-	√	√	√	√	-
			LEAD 1.6-2.0 DOHC	-	√	√	√	√	-
		Automatic transmission	-1999	-	√	√	√	√	-
			2000-	-	√	√	√	√	-
		ABS	ABS 1	-	√	√	√	√	1.Air bleed
			ABS 2	-	√	√	√	-	-
		Airbag	97-99MY	-	√	√	√	-	-
			99 F/LIFT	-	√	√	√	-	-
			2.0/2.4	√	√	√	√	√	1.Adaptive value reset 2.Edition matching

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	SONATA(NF)	Engine control GASOLINE	2.0/2.4 +ETS	√	√	√	√	√	1.Adaptive value reset 2.Edition matching
			3.3 Lambda	-	√	√	√	√	-
			2.0 LPI(EMS ECU)	√	√	√	√	√	-
			2.0 LPI(IFB ECU)	√	√	√	√	√	-
			Diesel Engine	√	√	√	√	√	-
		Automatic transmission	2.0/2.4	√	√	√	√	√	-
			3.3/3.8	√	√	√	√	√	-
			A/T(CAN)	√	√	√	√	√	-
		Engine control DIESEL		√	√	√	√	√	-
		ABS	ABS(KWP)	√	√	√	√	√	-
			ABS(KWP2)	√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		Automatic air conditioning		√	√	√	√	√	-
		Power steering		√	√	√	√	-	-
		Suspension system		-	√	√	√	√	-
		Body control		√	-	-	√	√	-
	EF SONATA	Engine control GASOLINE	1.8/2.0L DOHC	√	√	√	√	√	-
			2.5 V6-DOHC	-	√	√	√	√	-
			2.0 LPG SIRIUS	√	√	√	√	√	-
			2.0 beta	√	√	√	√	√	-
			Mitsubishi Engine	√	√	√	√	√	-
		Automatic transmission	1.8/2.0	√	√	√	√	-	-
			2.5	-	√	√	√	-	-
			CVT(KWP)	√	√	√	√	√	-
			CVT(ISO)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
		ABS	1.8/2.0L	-	√	√	√	√	1.Air bleed
			2.4/2.5L	-	√	√	√	√	-
			NEW EF	-	√	√	√	√	1.Air bleed
		Airbag	1.8/2.0L	√	√	√	√	-	-
			2.4/2.5L	-	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	SONATA III	Mitsubishi Engine control		√	√	√	√	√	-
		Engine control LPG		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	SONATA II	Engine control GASOLINE	Mitsubishi Engine	√	√	√	√	√	-
			DOHC	√	√	√	√	√	-
			V6-DOHC	√	√	√	√	√	-
		Engine control LPG		√	√	√	√	√	-
		Mitsubishi Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	SONATA	Engine control GASOLINE	Mitsubishi Engine	√	√	√	√	√	-
			SOHC	√	√	√	√	√	-
		Engine control LPG		√	√	√	√	√	-
		Engine control GASOLINE		-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
South Korea Area	TG GRANDEUR (AZERA)	Engine control LPG	LPI(EMS ECU)	√	√	√	√	√	1.Adaptive value reset 2.Edition matching
			LPI(IFB ECU)	√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS	ABS	√	√	√	√	√	-
			ABS 2	√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		FULL ATUO AIR/CON.SYSTEM		√	√	√	√	√	-
		ELEC.POWER STEERING		√	√	√	√	-	-
		BODY CONTROL MODULE		√	√	√	√	√	-
		SMART KEY SYSTEM	Interface device	√	√	√	√	√	-
			PCI	√	√	√	√	√	-
		AHLS SYSTEM		√	√	√	√	-	-
	NEW GRANDEUR XG	Engine control GASOLINE	2.0/2.5 GASOLINE(KWP)	√	√	√	√	√	-
			2.0/2.5 GASOLINE(ISO)	-	√	√	√	√	-
			3.0+ETS GASOLINE(KWP)	√	√	√	√	√	-
			3.0+ETS GASOLINE(ISO)	-	√	√	√	√	-
		Engine control LPG/LPI	2.7 LPG(KWP)	√	√	√	√	√	-
			2.7 LPG(ISO)	-	√	√	√	√	-
			LPI(EMS ECU)	√	√	√	√	√	1.Adaptive value reset 2.Edition matching
			LPI(IFB ECU)	√	√	√	√	√	-
			2.0/2.5/2.7L(KWP)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Automatic transmission	2.0/2.5/2.7L(ISO)	√	√	√	√	√	-
			3.0L(KWP)	√	√	√	√	√	-
			3.0L(ISO)	√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	GRANDEUR XG	Engine control system	2.0/2.5 GASOLINE	-	√	√	√	√	-
			3.0+ETS GASOLINE	-	√	√	√	√	-
		Automatic transmission	2.0/2.5L	√	√	√	√	√	-
			3.0L	√	√	√	√	√	-
		ABS		-	√	√	√	√	-
		Airbag		-	√	√	√	-	-
	MARCIA	Mitsubishi Engine		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		-	√	√	√	-	-
		Engine control system	3.0L	√	√	√	√	√	-
			3.0L+ETS	√	√	√	√	√	-
			3.5L+ETS	√	√	√	√	√	-
			4.5L GDI	-	√	√	√	√	-
			4.5L MPI	√	√	√	√	√	-
			3.8L LAMDA	√	√	√	√	√	-
		Automatic transmission	3.0/3.5L	√	√	√	√	√	-
			4.5L	√	√	√	√	√	-
			3.8L LAMDA	√	√	√	√	√	-
		VDC	MELCO TYPE	-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
		VDC	CTC TYPE(2009-)	-	√	√	√	√	-
	EQUUS	ABS	ITI TYPE	√	√	√	√	√	1.Air bleed
			CTC TYPE(2009-)	√	√	√	√	√	-
		Airbag	-2001 YEAR	√	√	√	√	-	-
			-2002 YEAR	√	√	√	√	-	-
		ECS	ECS	-	√	√	√	√	-
			ACTIVE ECS	-	-	-	√	√	-
		TCS	ITI TYPE	-	√	√	√	√	-
			CTC TYPE(2009-)	√	√	√	√	√	-
		AC		-	√	√	√	√	-
		EPS		√	√	√	√	-	-
		AHLS		√	√	√	√	-	-
		BCU	-2005(LAN)	√	√	-	√	√	-
			2005(CAN)	√	√	-	√	√	-
		IFU		-	-	-	√	√	-
	NEW DYNASTY	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS	-2003	-	√	√	√	-	-
			2003-	-	√	√	√	√	1.Air bleed
		Airbag	AIRBAG(OLD:98MY)	√	√	√	√	-	-
			AIRBAG(NEW:98MY)	√	√	√	√	-	-
	DYNASTY	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	[illegible]		AIRBAG(OLD:98MY)	√	√	√	-	-	-
			AIRBAG(NEW:98MY)	√	√	√	-	-	-
	NEW GRANDEUR	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		√	√	√	√	-	-
	GRANDEUR	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
	GRACE	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
	LIBERO	Diesel Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
	PORTER II	Diesel Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		√	√	√	√	√	1.Air bleed
	NEW PORTER	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG		-	√	√	√	√	-
	Grand starex		Engine control DIESEL	√	√	√	√	√	-
			Automatic transmission	√	√	√	√	√	-
			ABS	√	√	√	√	√	-
			Airbag	√	√	√	√	-	-
			AC	√	√	√	√	√	-

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
	STAREX		FUEL	√	√	√	√	√	-
			BCM	√	-	-	√	√	-
		before 2007	Engine control DIESEL	√	√	√	√	√	-
			Engine control LPG	-	√	√	√	√	-
			Automatic transmission	√	√	√	√	√	-
			ABS	√	√	√	√	√	-
			Airbag	√	√	√	√	-	-
	TAXI	Engine control		√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
	VERACURZ	Engine control GASOLINE		√	√	√	√	√	-
		Engine control DIESEL		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		AC		√	√	√	√	√	-
		EPS		√	√	√	√	-	-
		AHLS		√	√	√	√	-	-
		4WD		√	√	√	√	√	-
		BCM		√	√	√	√	√	-
		SMART KEY		√	√	√	√	√	-
		ELE. TAIL GATE		√	√	√	√	-	-
	TERRACAN	Engine control system	2.5L (TCI)	√	√	√	√	√	-
			2.9L	√	√	√	√	√	-
			3.5L GASOLINE	√	√	√	√	√	Read freeze frame
		Automatic transmission	3.5L	√	√	√	√	√	-
			2.5L	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:			Hyundai		
				Version:			V7.2		
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		~~Automatic transmission~~	2.9L (-2003)	√	√	√	√	√	-
			2.9L (2004-)	√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
		4WD CONTROL		√	√	√	-	-	-
	GALLOPER II	Mitsubishi Engine		√	√	√	√	√	-
		Engine control DIESEL		-	√	√	√	√	-
		Engine control LPG	LPG -99	-	√	√	√	√	-
			LPG 2000	√	√	√	√	√	-
		ABS	-2001	-	√	√	√	√	1.Air bleed
			2001-	-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	SANTAMO	Mitsubishi Engine		√	√	√	√	√	-
		Engine control LPG	LPG -99	√	√	√	√	√	-
			LPG 2000 YEAR(3GENERATION)	√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag	-2001	-	√	√	√	-	-
			2002-	-	√	√	√	-	-
	TRAJET XG	Engine control GASOLINE	2.0 DOHC	-	√	√	√	√	-
			2.7 DOHC	-	√	√	√	√	-
		Engine control DIESEL	WGT	√	√	√	√	√	-
			VGT	√	√	√	√	√	-
		Engine control LPG		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		√	√	√	√	√	1.Air bleed

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:			Hyundai		
				Version:			V7.2		
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag		√	√	√	√	-	-
		FUEL FIRED HEATER SYSTEM		-	√	√	√	√	-
	SANTAFE	Engine control GASOLINE	2.0 DOHC	√	√	√	√	√	-
			2.7 DOHC	-	√	√	√	√	-
		Engine control DIESEL	WGT	√	√	√	√	√	-
			VGT	√	√	√	√	√	-
		Engine control LPG		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS	ABS/TCS/ESP	√	√	√	√	√	1.Air bleed
			2WD(ISO)	√	√	√	√	√	1.Air bleed
			2WD(KWP)	√	√	√	√	√	-
			2WD(KWP2)	√	√	√	√	√	-
			4WD(ISO)	-	√	√	√	√	1.Air bleed
			4WD(KWP)	√	√	√	√	√	-
			4WD(KWP2)	√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		4WD CONTROL		√	√	√	-	-	-
	TUCSON	Engine	2.0 CVVT SIEMENS	√	√	√	√	√	-
			2.0 EURO 4 DIESEL(CAN)	√	√	√	√	√	-
			2.0 EURO 4 DIESEL(KWP)	√	√	√	√	√	1.Adaptive value reset 2.Edition matching
		Automatic transmission	Automatic transmission(diesel)	√	√	√	√	√	-
			2.0 WGT EURO 3 DIESEL	√	√	√	√	√	-
			2.0 EURO 4 DIESEL(CAN)	√	√	√	√	√	-
			2.0 CVVT SIEMENS	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		ABS		√	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
		4WD SYSTEM		√	√	√	-	-	-
		ETACS		√	-	-	√	√	-
		Engine(Gasoline)	UNLEAD 3.8L General	√	√	√	√	√	Freeze frame data,reset adaptive value,PCM lock（MEC）setting
			UNLEAD 3.8L EOBD	√	√	√	√	√	Freeze frame data,reset adaptive value,PCM lock（MEC）setting
			UNLEAD 3.8L OBD-II	√	√	√	√	√	Freeze frame data,reset adaptive value,PCM lock（MEC）setting

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	VERACRUZ(维拉克斯) 07-		LEAD 3.8L all	√	√	√	√	√	Freeze frame data,reset adaptive value,idle CO adjustment, PCM lock（MEC）setting
		Engine(diesel)		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	Freeze frame data,Transmission Adaptive value reset,N gear adaptation program
		ABS/ESP		√	√	√	√	√	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		4-wheel drive control		√	√	√	√	√	-
		Electric tailgate		√	√	√	√	-	-
			Body control module	√	√	√	√	√	-
			DDM(Drive door unit)	√	√	√	√	√	-
			ADM(Auxiliary door unit)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Body control module	IMS	√	√	√	√	√	-
			tilt&telescope(tilt)	√	√	√	√	√	-
			User option	-	-	-	-	-	Car door lock/unlock alarm,arm/disarm by key
		Anti-theft system	Gasoline	-	-	-	√	-	record/change password,key learning,safety mode
			diesel	-	-	-	√	-	record/change password,key learning,safety mode
		Intelligent key system	Smart Keyless Entry System	√	-	√	√	√	Status checking,FOB status information, SMK status information, MSL anti-theft locking state information,

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
			Eectronic induction key system code save	-	-	-	-	-	Eectronic induction key system code save
		AHLS		√	-	-	√	-	
	ATOS 2004-2005	Engine system	UNLEAD GEN	√	√	√	√	√	reset adaptive value
			UNLEAD EOBD	√	√	√	√	√	-
			UNLEAD MEX	√	√	√	√	√	-
			LEAD ALL	√	√	√	√	√	reset adaptive value idle CO regulatiom
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
			UNLEAD 1.0L GEN	√	√	√	√	√	1.Configuration delete
			UNLEAD 1.1L GEN	√	√	√	√	√	1.Configuration delete
			UNLEAD EOBD	√	√	√	√	√	-
			UNLEAD MEX	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ATOS 2006	Engine system	LEAD 1.0L ALL	√	√	√	√	√	1.Configuration delete2.Idle Speed Adjustment
			LEAD 1.1L ALL	-	√	√	√	√	1.Idle Speed Adjustment
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
	ATOS 1998-2004	Engine system	UNLEAD Gasoline GEN(KWP)	-	√	√	√	√	-
			UNLEAD Gasoline 1.1L GEN	-	√	√	√	√	reset adaptive value
			UNLEAD Gasoline EOBD	√	√	√	√	√	-
			UNLEAD Gasoline MEX	√	√	√	√	√	-
			LEAD Gasoline 1.0L all	√	√	√	√	√	reset adaptive value idle CO regulatiom
			LEAD Gasoline 1.1L all	-	√	√	√	√	idle CO regulatiom
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
			UNLEAD GEN	-	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	GETZ2003-2005	Engine(GASOLINE)	LEAD ALL	√	√	√	√	-	idle CO regulatiom
			UNLEAD EOBD	√	√	√	√	-	-
		Engine-DIESEL		-	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		√	√	√	√	√	-
		Airbag		-	√	√	√	-	-
		IMMOBILIZER	GASOLINE	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
			DIESEL	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
		ELEC.POWER STEERING		√	√	√	√	-	-
	GETZ 2006-	Engine (GASOLINE)	UNLEAD GEN	√	√	√	√	√	-
			LEAD ALL	√	√	√	√	√	1.Idle Speed Adjustment
			UNLEAD EOBD	√	√	√	√	√	-
		Engine (DIESEL)		√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		ABS		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		ELEC.POWER STEERING		√	√	√	√	-	-
	ACCENT2003 -2005	Engine (GASOLINE)	UNLEAD GEN	√	√	√	√	-	-
			LEAD ALL	√	√	√	√	-	idle CO regulatiom
			UNLEAD EOBD	√	√	√	√	-	Freeze frame data
			UNLEAD 03MY OBD-II	√	√	√	√	-	Freeze frame data
			UNLEAD 04MY OBD-II	√	√	√	√	√	Freeze frame data
		Engine-DIESEL	GENERAL	-	√	√	√	√	-
			EOBD	√	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag	SRE-LC/HMC	√	√	√	√	-	-
			SRE-SMART(DUAL.STAGE)	√	√	√	√	-	-
		IMMOBILIZER	GASOLINE	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		IMMOBILIZER	DIESEL	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
	ACCENT2000-2002	Engine L4-SOHC	LEAD ALL	-	√	√	√	-	idle CO regulatiom
			UNLEAD(GENERAL) ALL	-	√	√	√	-	-
			UNLEAD(EOBD) ALL	-	√	√	√	-	-
			UNLEAD(OBD-II) ALL	√	√	√	√	-	-
			UNLEAD(GENERAL India)	√	√	√	√	-	Freeze frame data
		Engine L4-DOHC	LEAD ALL	-	√	√	√	-	-
			UNLEAD(GENERAL) ALL	-	√	√	√	-	-
			UNLEAD(EOBD) ALL	-	√	√	√	-	-
			UNLEAD(OBD-II) ALL	-	√	√	√	-	-
			UNLEAD(GENERAL India)	-	√	√	√	-	-
		Engine-DIESEL		-	√	√	√	√	-
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		-	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		IMMOBILIZER	GASOLINE	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
			DIESEL	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
	ACCENT 95-99	Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag		-	√	√	√	-	-
		Engine system(Gasoline)	UNLEAD1.6L(CVVT) general	√	√	√	√	√	reset adaptive value
			UNLEAD1.6L(CVVT) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD1.6L(CVVT) all	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ACCENT 06-	Engine system(Gasoline)	UNLEAD1.4L(CVVT) general	√	√	√	√	√	reset adaptive value
			UNLEAD1.4L(CVVT) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD1.4L(CVVT) all	√	√	√	√	√	reset adaptive value
		Engine(diesel)		√	√	√	√	√	-
		Automatic transmission	Gasoline(A4AF3)	√	√	√	√	√	transmission Adaptive value reset
			diesel(A4CF2)	√	√	√	√	√	transmission Adaptive value reset
		ABS/ESP		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		Electronic Power steering		√	√	√	√	-	-
		allAutomatic air conditioning		√	√	√	√	√	-
	EXCEL	Engine		-	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
	SCOUPE	Engine	SCOUPE 91-92MY	-	√	√	√	√	-
			SCOUPE 93-94MY	-	√	√	√	√	-
			SCOUPE 95MY	-	√	√	√	√	-
			SCOUPE RURBO 92-94MY	-	√	√	√	√	-
			SCOUPE RURBO 95MY	-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Mitsubishi Engine		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
	MATRIX 2002-2004	Engine(GASOLINE)	LEAD 1.6L ALL	-	√	√	√	-	idle CO regulatiom
			UNLEAD 1.6L GEN	-	√	√	√	-	-
			UNLEAD 1.6L EOBD	√	√	√	√	-	-
			LEAD 1.8L ALL	√	√	√	√	√	1.Configuration delete2.Idle Speed Adjustment
			UNLEAD 1.8L GEN	√	√	√	√	√	1.Configuration delete2.Idle Speed Adjustment
			UNLEAD 1.8L EOBD	√	√	√	√	√	1.Configuration delete2.Idle Speed Adjustment
		Engine(diesel)	1.5 D-Engine	√	√	√	√	√	-
			1.5 U-Engine VGT(EURO-3)	√	√	√	√	√	-
			1.5 U-Engine VGT(EURO-4)	√	√	√	√	√	Read injector data,write injector data

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Automatic transmission		-	√	√	√	√	-
		ABS	ABS1	-	√	√	√	√	1.Air bleed
			ABS2	√	√	√	√	√	
		Airbag	Airbag1	-	√	√	√	-	-
			Airbag2	√	√	√	√	-	-
		TCS		-	√	√	√	√	-
		Anti-theft system		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
		Engine(Gasoline)	1.6LUNLEAD Gasoline GEN	√	√	√	√	√	reset adaptive value
			1.6LUNLEAD Gasoline EOBD	√	√	√	√	√	reset adaptive value
			1.6LLEAD Gasoline all	√	√	√	√	√	reset adaptive value
			UNLEAD Gasoline1.6L OBD-II	√	√	√	√	√	reset adaptive value
			UNLEAD Gasoline2.0L General	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ELANTRA(HD) 07-		2.0L UNLEAD Gasoline EOBD	√	√	√	√	√	reset adaptive value
			2.0L LEAD Gasoline all	√	√	√	√	√	reset adaptive value idle
			2.0L UNLEAD Gasoline OBD-II	√	√	√	√	√	reset
		Engine(diesel)		√	√	√	√	√	-
		Automatic transmission	1.6L Gasoline	√	√	√	√	√	Transmission Adaptive
			2.0L Gasoline	√	√	√	√	√	-
			1.6L diesel	√	√	√	√	√	-
		ABS/ESP		√	√	√	√	√	-
		Airbag	ACU(Common)	√	√	√	-	-	-
			ACU(NAS)	√	√	√	-	-	-
			WCS	√	√	√	-	-	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Electronic Power steering		√	√	√	√	-	-
		Body control module	General	√	-	-	√	√	-
			NASA[US]	√	-	-	√	√	-
		Engine(GASOLINE)	LEAD 1.6L ALL	-	√	√	√	-	-
			UNLEAD 1.6L GEN	-	√	√	√	√	-
			UNLEAD 1.6L EOBD	-	√	√	√	√	-
			LEAD 1.8/2.0L ALL	√	√	√	√	√	reset adaptive value idle CO regulatiom

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ELANTRA2004-2006	Engine(GASOLINE)	UNLEAD 1.8/2.0L(-CVVT) GEN	√	√	√	√	√	Adaptive value reset
			ULLEAD 1.8/2.0L(+CVVT) GEN	√	√	√	√	√	Adaptive value reset
			ULLEAD 1.8/2.0L(CVVT) EOBD	√	√	√	√	√	Adaptive value reset
			UNLEAD 2.0L(CVVT) OBD-II	√	√	√	√	√	Adaptive value reset
		Engine(DIESEL)		-	√	√	√	√	-
		Automatic transmission	1.6L	-	√	√	√	√	-
			1.8/2.0L(SIEMENS PCM)	√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		Traction control system		-	√	√	√	√	-
		Body remote matching		-	-	-	-	-	Remote control matching
		Anti-theft system		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
		Engine(GASOLINE)	LEAD 1.6L ALL	-	√	√	√	√	-
			UNLEAD 1.6L GEN	√	√	√	√	-	-
			UNLEAD 1.6L EOBD	√	√	√	√	-	-
			LEAD 1.8/2.0L ALL	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ELANTRA2001-2003	Engine(GASOLINE)	UNLEAD 1.8/2.0L GEN	√	√	√	√	√	-
			UNLEAD 1.8/2.0L EOBD	-	√	√	√	√	-
			UNLEAD 2.0L(-SULEV) OBD	√	√	√	√	√	-
			UNLEAD 2.0L(SULEV) OBD	√	√	√	√	√	-
		Engine(DIESEL)		√	√	√	√	√	-
		Automatic transmission	1.6L	-	√	√	√	√	-
			1.8/2.0L(MELCO TCM)	√	√	√	√	√	-
			1.8/2.0L(SIEMENS PCM)	-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		Traction control system	Traction control system	-	√	√	√	√	-
		Anti-theft system		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
	ELANTRA 96-2000 MY	Engine	UNLEAD 1.5L GEN	-	√	√	√	√	-
		Automatic transmission	–99MY(A4BF1)	-	√	√	√	-	-
			2000MY(A4BF2)	-	√	√	√	√	-
		ABS	ABS 1	-	√	√	√	√	1.Air bleed
			ABS 2	-	√	√	√	-	-
		Airbag		-	√	√	√	-	-
	ELANTRA1992-1995	ABS		-	√	√	√	-	-
		Airbag		-	√	√	√	-	-
			LOAD 1.6L ALL	√	√	√	√	√	-
			UNLEAD 1.6L GEN	√	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Engine	UNLEAD 1.6L EOBD	√	√	√	√	-	-
			LEAD 2.0L ALL	√	√	√	√	√	reset adaptive value idle CO regulatiom
			UNLEAD 2.0L(-CVVT) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(+CVVT) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(-CVVT) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(+CVVT) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(-CVVT) OBD-II	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(CVVT) OBD-II	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	HD COUPE 2002-		LEAD 2.7L ALL	√	√	√	√	√	reset adaptive value idle CO regulatiom
			UNLEAD 2.7L GEN	√	√	√	√	√	reset adaptive value
			UNLEAD 2.7L(TI) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD 2.7L(ZR) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD 2.7L(TI) OBD-II	√	√	√	√	√	reset adaptive value
			UNLEAD 2.7L(ZR) OBD-II	√	√	√	√	√	reset adaptive value
		Automatic transmission	2.0L all	√	√	√	√	√	-
			2.7L Not applicable Anti-theft system	-	√	√	√	√	-
			2.7L applicable Anti-theft system	-	√	√	√	√	-
			Automatic transmission	√	√	√	√	√	reset adaptive value
		ABS	ABS1	-	√	√	√	√	1.Air bleed

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
		ABS	ABS2	√	√	√	√	√	
		Airbag		√	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
		AHLS SYSTEM		√	√	√	√	-	-
		Anti-theft system		√	√	√	√	√	Reset matching value,Idle emission adjustment
		Remote control matching		-	-	-	-	-	Remote control matching
	HD COUPE1997-2001	Engine L4-DOHC	UNLEAD 1.6-2.0L GEN	-	√	√	√	√	-
			UNLEAD 1.6-2.0L IMM	-	-	√	√	√	-
			LEAD 1.6-2.0L ALL	√	√	√	√	-	-
		Automatic transmission	97-99MY	-	√	√	√	√	-
			2000MY	-	√	√	√	√	-
		ABS	ABS1	-	√	√	√	√	1.Air bleed
			ABS2	-	√	√	√	-	-
		Airbag	97-99MY	-	√	√	√	-	-
			2000MY	-	√	√	√	-	-
			UNLEAD 2.0L(non-ETC) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD 2.0L(non-ETC) EOBD	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	SONATA(F/L) 07-	Engine(Gasoline)	LEAD 2.0L(non-ETC) ALL	√	√	√	√	√	reset adaptive value
			UNLEAD 2.4L(non-ETC) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD 2.4L(non-ETC) EOBD	√	√	√	√	√	reset adaptive value
			LEAD 2.4L(non-ETC) ALL	√	√	√	√	√	reset adaptive value
			UNLEAD 3.3L GEN	√	√	√	√	√	reset adaptive value PCM lock（MEC）setting
			UNLEAD 3.3L EOBD	√	√	√	√	√	reset adaptive value PCM lock（MEC）setting
			LEAD 3.3L ALL	√	√	√	√	√	reset adaptive value PCM lock（MEC）setting
		Engine(diesel)	Europe-4VGT(CAN)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Automatic transmission	2.0/2.4L	√	√	√	√	√	Freeze frame data,Transmission Adaptive value reset
			3.3L	√	√	√	√	√	Transmission Adaptive value reset
			Europe-4VGT(CAN)	√	√	√	√	√	Freeze frame data,Transmission Adaptive value reset
		ABS/ESP		√	√	√	√	√	-
		Airbag		√	√	√	-	-	-
		Electric control suspension		-	√	√	√	√	-
		Electronic Power steering		√	√	√	√	-	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Body control module		√	-	-	√	√	-
			UNLEAD 2.0/2.4L -ETC Common	√	√	√	√	√	Adaptive value reset
			UNLEAD 2.0/2.4L -ETC EOBD	√	√	√	√	√	Adaptive value reset

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Engine GASIONE	LEAD 2.0/2.4L -ETC all	√	√	√	√	√	Adaptive value reset, idle CO regulatiom
			UNLEAD 2.0/2.4L +ETC Common	√	√	√	√	√	Adaptive value reset
			UNLEAD 2.0/2.4L +ETC EOBD	√	√	√	√	√	Adaptive value reset
			LEAD 2.0/2.4L +ETC all	√	√	√	√	√	Adaptive value reset, idle CO regulatiom
			3.3L Lambda	-	√	√	√	√	-
			UNLEAD 3.3L GEN	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
			UNLEAD 3.3L EOBD	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	SONATA 2005-2007		LEAD 3.3L ALL	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting, idle CO regulatiom
			UNLEAD 3.3L OBD-II	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
			Diesel Engine	√	√	√	√	√	-
			2.0 VGT 欧4 diesel(KWP)	√	√	√	√	√	-
			2.0 LPI(EMS ECU)	√	√	√	√	√	Adaptive value reset
			2.0 LPI(IFB ECU)	√	√	√	√	√	-
		Automatic transmission	2.0/2.4L	√	√	√	√	√	transmission Adaptive value reset
			3.3/3.8	√	√	√	√	√	transmission Adaptive value reset
			A/T(CAN)	√	√	√	√	√	transmission Adaptive value reset

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		ABS	abs	√	√	√	√	√	-
			abs2	√	√	√	√	√	Variation code,steering angle sensor
		Airbag		√	√	√	√	-	-
		ELEC.CONTROL SUSPENSION		-	√	√	√	√	-
		ELEC.POWER STEERING		√	√	√	√	-	-
		FULL AUTO AIR/CON. SYSTEM		√	√	√	√	√	-
		BODY CONTROL MODELE		√	-	-	√	√	-
		Anti-theft system		-	-	-	-	-	Password learning/modification,key matching,Neutral mode,Limp
		Engine L4-DOHC	UNLEAD ALL(ISO)	√	√	√	√	√	-
			UNLEAD ALL(KWP)	√	√	√	√	√	Adaptive value reset
			UNLEAD IMM	√	√	√	√	√	-
			LEAD ALL	√	√	√	√	√	-
			UNLEAD EOBD	√	√	√	√	√	-
			UNLEAD OBD-II(ISO)	√	√	√	√	√	-

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
	SONATA 1999-2004	Engine L4-DOHC	UNLEAD OBD-II(KWP)	√	√	√	√	√	Evaporative emission system leak test
			LPG(~2002) ALL	√	√	√	√	√	-
			LPG(~2003-) ALL	√	√	√	√	√	-
			UNLEAD GEN(india)	√	√	√	√	√	-
		Engine V6-DOHC	UNLEAD ALL	√	√	√	√	√	reset adaptive value
			02 UNLEAD IMM	√	√	√	√	√	reset adaptive value
			LEAD ALL	√	√	√	√	√	reset adaptive value idle CO regulatiom
			UNLEAD(TI O2S) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD(ZR O2S) EOBD	√	√	√	√	√	reset adaptive value
			UNLEAD(TI O2S) OBD-II	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
			UNLEAD(ZR O2S) OBD-II	√	√	√	√	√	reset adaptive value
			UNLEAD GEN(india)	√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS	CTC TYPE(99-02MY)	-	√	√	√	√	1.Air bleed
			BOSCH TYPE(03MY-)	√	√	√	√	√	1.Air bleed
			ABS (India)	-	√	√	√	√	1.Air bleed
		Airbag	1999-2001MY	√	√	√	√	-	-
			F/LIFT	√	√	√	√	-	-
			SRS (India)	√	√	√	-	-	-
		TRACTION CONTROL SYSTE	CTC TYPE (99-02MY)	-	√	√	√	√	-
			BOSCH TYPE(03MY-)	-	√	√	√	√	-
		Anti-theft system		-	-	-	-	-	Password learning/modification,key matching,Neutral mode,Limp
		AHLS SYSTEM		√	√	√	√	-	-
	SONATA 1994-1998	Engine L4-SOHC	OBD-II 97MY	-	√	√	√	√	-
			OBD-II 98MY	-	√	√	√	√	-
		Engine L4-DOHC	OBD-II 97MY	-	√	√	√	√	-
			OBD-II 98MY	-	√	√	√	√	-
		Engine V6-SOHC	OBD-II 97MY	-	√	√	√	√	-
			OBD-II 98MY	-	√	√	√	√	-
		ABS		-	√	√	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:			Hyundai		
				Version:			V7.2		
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag		-	√	√	√	-	-
	GRANDEUR1 994-1998	Mitsubishi Engine		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	-	-
		Airbag	GRANDEUR (94-98MY)	-	√	√	√	-	-
			NEW 2.0L DOHC (NEW)	-	√	√	√	-	-
			NEW 2.5L SOHC(NEW)	-	√	√	√	-	-
			NEW 2.6L DOHC(NEW)	-	√	√	√	-	-
			NEW 3.1L SOHC(NEW)	-	√	√	√	-	-
			NEW 3.1L DOHC(NEW)	-	√	√	√	-	-
			NEW 3.6L DOHC(NEW)	-	√	√	√	-	-
		Engine	2.0/2.5 GasolineEngine(KWP)	√	√	√	√	√	reset adaptive value idle CO regulatiom
			2.0/2.5 GasolineEngine(ISO)	-	√	√	√	√	-
			LEAD(+ETS) ALL	-	√	√	√	√	-
			UNLEAD Gasoline GEN(KWP)	√	√	√	√	√	reset adaptive value
			Lean burn(ISO)	-	√	√	√	√	-
			UNLEAD Gasoline(+ETS) GEN	-	√	√	√	√	-
			UNLEAD Gasoline(Ti O2S) IMM(KWP)	√	√	√	√	√	reset adaptive value

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	XG1999-2004		UNLEAD Gasoline(Ti O2S) IMM(ISO)	-	√	√	√	√	-
			UNLEAD Gasoline(Zr O2S) IMM	-	√	√	√	√	reset adaptive valueEdition matching
			UNLEAD Gasoline(+ETS) IMM	-	√	√	√	√	-
			UNLEAD Gasoline(+ETS) OBD-II(KWP)	√	√	√	√	√	Evaporative emission system leak test
			UNLEAD Gasoline(+ETS) OBD-II(ISO)	-	√	√	√	√	-
		Automatic transmission	2.0/2.5L	√	√	√	√	√	-
			3.0/3.5L	√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag	–2001MY	√	√	√	√	-	-
			F/LIFT	√	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
		ECS		-	√	√	√	√	-
		AHLS SYSTEM		√	√	√	√	-	-
			UNLEAD 3.3L GEN	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
Area Ouside of South Korea	TG GRANDEUR	Engine	UNLEAD 3.3. EOBD	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
			LEAD (+ETS) ALL	-	√	√	√	√	PCM automatic detection reset， idle CO regulatiom,PCM lock（MEC）setting
			UNLEAD 3.3L OBD-II	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
		Automatic transmission		√	√	√	√	√	transmission Adaptive value reset
		ABS		√	√	√	√	√	Variation code，stteri ng angle sensor,

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag		√	√	√	√	-	-
		ELEC.POWER SREERING		√	√	√	√	-	-
		FULL AUTO AIR/CON.		√	√	√	√	√	-
		BODY CONTROL MODULE	Body control module	√	√	√	√	√	-
			Driver door module(DDM)	√	√	√	√	√	-
			Passenger door module(ADM)	√	√	√	√	√	-
			IMS						
			TILT&TELESCOPE(TILT)	√	√	√	√	√	-
			USER OPTION	-	-	-	-	√	-
		SMART KEY SYSTEM	INTERFACE UINT	√	√	√	√	√	-
			SMART KEY UNIT	√	√	√	√	√	-
		AHLS SYSTEM		√	√	√	√	-	-
		Anti-theft system	Gasoline	-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
			diesel	-	-	-	√	-	record/change password,key learning,safety mode
	MARCIA1996-1998	Mitsubishi Engine		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	1998	ABS	MARCIA (96-98MY)	-	√	√	√	-	-
		Airbag	MARCIA (96-98MY)	-	√	√	√	-	-
	CENTENNIAL 2000-2004	Engine	UNLEAD 3.0L ALL(ISO)	-	√	√	√	√	-
			UNLEAD 3.0L ALL(KWP)	√	√	√	√	√	-
			UNLEAD 3.0L +ETS ALL(ISO)	-	√	√	√	√	-
			UNLEAD 3.0L +ETS ALL(KWP)	√	√	√	√	√	-
			UNLEAD 3.5L +ETS ALL(ISO)	-	√	√	√	√	-
			UNLEAD 3.5L +ETS ALL(KWP)	√	√	√	√	√	-
			UNLEAD 3.5L +ETS EOBD(ISO)	-	√	√	√	√	-
			UNLEAD 3.5L +ETS EOBD(KWP)	-	√	√	√	√	-
			LEAD 3.5L +ETS ALL(ISO)	-	√	√	√	√	-
			LEAD 3.5L +ETS ALL(KWP)	-	√	√	√	√	-
			UNLEAD4.5L GDI ALL	-	√	√	√	√	-
			UNLEAD4.5L+ETS(OBD-II)	-	√	√	√	√	-
			UNLEAD4.5L MPI GEN(ISO)	-	√	√	√	√	-
			UNLEAD4.5L MPI GEN(KWP)	√	√	√	√	√	-
			UNLEAD4.5L MPI EOBD(ISO)	-	√	√	√	√	-
			UNLEAD4.5L MPI EOBD(KWP)	√	√	√	√	√	Freeze frame data
			UNLEAD4.5L MPI OBD-II	-	√	√	√	√	-
			LEAD 4.5L MPI ALL	-	√	√	√	√	-
		Automatic transmission	3.0/3.5L(ISO)	-	√	√	√	√	-
			3.0/3.5L(KWP)	√	√	√	√	√	-
			4.5L(ISO)	-	√	√	√	√	-
			4.5L(KWP)	√	√	√	√	√	-
		ABS	ITT TYPE	-	√	√	√	√	1.Air bleed
			CTC TYPE(2009~)	-	√	√	√	√	1.Air bleed

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag	–2001MY(SDM-GH)	-	√	√	√	-	-
			2002MY-(SRE-SMART)	-	√	√	√	-	-
		VDC	MELCO TYPE	-	√	√	√	√	-
			CTC TYPE(2009~)	-	√	√	√	√	1.Air bleed
		TRACTION CONTROL SYSTEM	ITT TYPE	-	√	√	√	√	-
			CTC TYPE(2009~)	-	√	√	√	√	-
		ECS	ECS	-	√	√	√	√	-
			ACTIVE ECS	-	-	-	√	√	-
		AC		-	√	√	√	√	-
		LAN		√	√	-	√	√	-
		AHLS SYSTEM		√	√	√	√	-	-
	H100 TRUCK 1997-2004	ABS		√	√	√	√	√	-
	H100-TRUCK 2004-	Engine		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	-	-
		ABS		√	√	√	√	√	-
		Engine-Gasoline:2002 year model ~	UNLEAD 2.4L GEN	√	√	√	√	√	Freeze frame data
			UNLEAD 2.4L EOBD	√	√	√	√	√	Freeze frame data
			LEAD 2.4L ALL	√	√	√	√	√	-
		Engine DIESEL	T/CHARGER(COVEC-F)	√	√	√	√	√	-
			T/C INTERCOOLER(COVEC)	√	√	√	√	√	-
			CRDI(A-ENG)	√	√	√	√	√	-
			CRDI(A-ENG)F/LIFT	√	√	√	√	√	-
			CRDI(A-Engine) EURO-4	√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
	H-11998-2004		2WD(ISO)	-	√	√	√	√	1.Air bleed

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	H-H1998-2004	ABS	2WD(KWP)	√	√	√	√	√	-
			4WD(ISO)	-	√	√	√	√	1.Air bleed
			4WD(KWP)	√	√	√	√	√	-
		Airbag		-	√	√	√	-	-
		FUEL FIRED HEATER		-	√	√	√	√	-
		Anti-theft system		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
		Engine-Gasoline	UNLEAD GeneralCAN	√	√	√	√	√	reset adaptive value
			UNLEAD EOBD CAN	√	√	√	√	√	reset adaptive value
			LEAD allCAN	√	√	√	√	√	reset adaptive value idle CO regulatiom
		Engine-diesel	Turbocharger[COVEC-F]	√	√	√	√	√	-
			CRDI[A-ENG]Europe-4[-CPF]	√	√	√	√	√	Read injector data,write injector data

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	H-1 07-	Engine-diesel	CRDI[A-ENG]Europe-4[+CPF]	√	√	√	√	√	CPF service rebuilt,Read injector data,write injector data
		Automatic transmission	Gasoline	√	√	√	√	√	Transmission Adaptive value reset
			Turbocharger[COVEC-F]	√	√	√	√	√	-
			CRDI[A-ENG]EURO-4	√	√	√	√	√	Transmission Adaptive value reset
		ABS/ESP		√	√	√	√	√	-
		SRS		√	√	√	√	-	-
		Body control module		√	-	-	√	√	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Fuel ignition heater		-	√	√	√	√	-
	H-1 TRUCK2001-2003	Engine DIESEL		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
			LEAD ALL	√	√	√	√	√	-
			UNLEAD GEN	√	√	√	√	√	-
			UNLEAD 2.0L E0BD	√	√	√	√	√	-
			UNLEAD 2.4L EOBD	√	√	√	√	√	-
			UNLEAD OBD-II(ISO)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Engine 2.0/2.4L(GASOLINE)	UNLEAD OBD-II(KWP)	√	√	√	√	√	Freeze frame data,Evaporative emission system leak
		Engine 2.7L(GASOLINE)	LEAD ALL	√	√	√	√	√	idle CO regulatiom,reset adaptive
			UNLEAD(TI O2S) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD(ZR O2S) GEN	√	√	√	√	√	reset adaptive value
			UNLEAD(TI O2S) EOBD	√	√	√	√	√	reset adaptive valueEdition matching
	SANTAFE		UNLEAD(ZR O2S) EOBD	√	√	√	√	√	reset adaptive valueEdition matching,Read freeze frame data

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
	2001-2005		UNLEAD(TI O2S) OBD-II	√	√	√	√	√	reset adaptive valueEdition matching,Read freeze frame data
			UNLEAD(ZR O2S) OBD-II	√	√	√	√	√	reset adaptive valueEdition matching,Read freeze frame data
		Engine(DIESEL)	WGT GENERAL	√	√	√	√	√	-
			WGT EOBD	√	√	√	√	√	-
			VGT ALL	√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS	2WD	√	√	√	√	√	1.Air bleed
			2WD(KWP)	√	√	√	√	√	-
			4WD	-	√	√	√	√	1.Air bleed
			4WD(KWP)	√	√	√	√	√	-
		Airbag	GENERAL	√	√	√	√	-	-
			NAS	√	√	√	√	-	-
		07.TRACTION CONTROL SYSTEM		-	√	√	√	√	-
		4WD CONTROL		√	√	√	-	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Anti-theft system-diesel		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
		GasolineEngine	UNLEAD Gasoline GEN	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
			UNLEAD Gasoline EOBD	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
			LEAD Gasoline all	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting, idle CO regulatiom

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	SANTAFE CM(06-)		UNLEAD Gasoline OBD-II	-	√	√	√	√	PCM automatic detection reset,PCM lock（MEC）setting
		Diesel Engine	Diesel Engine	-	√	√	√	√	-
			Europe-3VGT(KWP)	√	√	√	√	√	-
			Europe-4VGT-CPF(CAN)	√	√	√	√	√	Element general change,Read injector data,write injector data
			Europe-4VGT+CPF(CAN)	√	√	√	√	√	CPF service rebuilt,Read injector data,write injector data,Element general change
			Gasoline	-	√	√	√	√	transmission Adaptive value reset
			Automatic transmission(ISO)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Automatic transmission	Europe-3 VGT(KWP)	√	√	√	√	√	transmission Adaptive value reset
			Europe-4 VGT(CAN)	-	√	√	√	√	Freeze frame data,transmission Adaptive value reset
		ABS	ABS(ISO)	√	√	√	√	√	Air bleed mode
			ABS(KWP)	√	√	√	√	√	-
			ABS(KWP2)	√	√	√	√	√	-
		Airbag	General	√	√	√	√	-	-
			NASA(US)	√	√	√	√	-	-
			Airbag(ISO)	√	√	√	√	-	-
		all Automatic air conditioning		√	√	√	√	√	-
		Body control module		√	-	-	√	√	-
		4-wheel drive control		√	√	√	√	-	-
		Automatic headlight system		√	√	√	√	-	-
			LEAD ALL (ISO)	-	√	√	√	√	-
			LEAD ALL	√	√	√	√	√	idle CO regulatiom,Adaptive value reset,Edition
			UNLEAD GEN(ISO)	-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
	TRAJET XG 2001-2007	Engine 2.0L(GASOLINE)	UNLEAD GEN	√	√	√	√	√	Adaptive value reset,Edition matching
			UNLEAD EOBD(ISO)	-	√	√	√	√	-
			UNLEAD EOBD	√	√	√	√	√	Adaptive value reset,Edition matching
		Engine 2.7L(GASOLINE)	LEAD ALL	-	√	√	√	√	idle CO regulatiom,reset adaptive valueEdition
			LEAD(F/LIFT) ALL	√	√	√	√	√	idle CO regulatiom,reset adaptive valueEdition
			UNLEAD GEN	-	√	√	√	√	reset adaptive valueEdition matching
			UNLEAD(ZR 02S) GEN	√	√	√	√	√	reset adaptive valueEdition matching

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
			UNLEAD(TI O2S) EOBD	-	√	√	√	√	reset adaptive valueEdition matching
			UNLEAD(ZR O2S) EOBD	-	√	√	√	√	-
		Engine(DIESEL)	WGT	√	√	√	√	√	-
			VGT	√	√	√	√	√	-
		Engine(LPG)		√	√	√	√	√	-
		Automatic transmission	2.0(MELCO)/2.7	√	√	√	√	√	-
			2.0(SIEMENS)	√	√	√	√	√	transmission Adaptive value reset
			DIESEL	√	√	√	√	√	-
		ABS	ABS(KWP)	√	√	√	√	√	Air bleed mode
			ABS(ISO)	√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		FUEL FIRED HEATER		-	√	√	√	√	-
		Anti-theft system		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
			2.5L DIESEL(TCI)	√	√	√	√	√	-
			2.9L DIESEL(C/RAIL)	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	TERRACAN 2001-2007	Engine	UNLEAD 3.5L GEN	√	√	√	√	√	Read freeze frame
			UNLEAD 3.5L EOBD	√	√	√	√	√	Read freeze frame
			UNLEAD 3.5L OBD-II	√	√	√	√	√	Read freeze frame
			LEAD 3.5L ALL	√	√	√	√	√	Read freeze frame
		Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	-	-	-
		4WD CONTROL		√	√	√	-	-	-
		Anti-theft system-2.9L DIESEL(C/RAIL)		-	-	-	√	-	Password learning/modification,key matching,Neutral mode,Limp
	GALLOPER-II ALL	Engine V6-SOHC	Mitsubishi Engine	√	√	√	√	√	-
			LEAD 3.0L IMM	-	√	√	√	√	-
			DIESEL(COVEC-F)	-	√	√	√	√	-
		Engine system LPG	LPG ~1999MY	-	√	√	√	√	-
			LPG 2000MY	√	√	√	√	√	-
		Mitsubishi Automatic transmission	-	√	√	√	√	√	-
		ABS	~2000MY	-	√	√	√	√	1.Air bleed
			2001MY BOSCH	-	√	√	√	√	1.Air bleed

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Airbag		-	√	√	√	-	-
	SANTAMO	Mitsubishi Engine		√	√	√	√	√	-
		LPG 2000MY-		√	√	√	√	√	-
		Mitsubishi Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
	AVANTE2004-2005	Engine(GASOLINE)		-	√	√	√	√	idle CO regulatiom
		Automatic transmission		-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	AVANTE2001-2003	Engine		-	√	√	√	-	-
		Automatic transmission	Automatic transmission(ISO)	-	√	√	√	√	-
			Automatic transmission(KWP 1)	-	√	√	√	-	-
			Automatic transmission(KWP 2)	-	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	AVANTE 1996-2000	Engine L4-SOHC	UNLEAD 1.5L GEN	-	√	√	√	√	-
		Engine L4-DOHC	UNLEAD 1.5L 96MY KOR	-	√	√	√	√	-
			UNLEAD 1.5L 97-98MY KOR	-	√	√	√	√	-
			UNLEAD 1.6-2.0L GEN	-	√	√	√	√	-
			UNLEAD 97MY OBD-II	-	-	-	√	-	-
			UNLEAD 98MY OBD-II	-	-	-	√	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	1996-2000		UNLEAD 99-00MY OBD-II	-	-	-	√	-	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		-	√	√	√	-	-
		TRACTION CONTROL SYSTEM		-	√	√	√	√	-
	DYNASTY	ABS	DYNASTY 2.5L	-	√	√	√	-	-
			DYNASTY 3.0L	-	√	√	√	-	-
			DYNASTY 3.5L	-	√	√	√	-	-
	TIBURON	Engine system		-	√	√	√	√	-
		ABS	ABS(LUCAS)	-	√	√	√	-	-
			ABS(KWP)	√	√	√	√	√	-
		AIRBAG SYSYTEM		√	√	√	√	-	-
	ATOZ	Engine system		-	√	√	√	√	-
		ABS		-	√	√	√	√	-
		AIRBAG SYSYTEM		-	√	√	√	-	-
		secondary air injection		-	√	√	√	-	-
	GRANDEUR XG	Engine system	GRANDEUR XG 2.0/2.5L	-	√	√	√	√	-
			GRANDEUR XG 3.0L	-	√	√	√	√	-
		Automatic transmission	GRANDEUR XG 2.0/2.5L	-	√	√	√	√	-
			GRANDEUR XG 3.0L	-	√	√	√	√	-
		ABS	GRANDEUR XG 2.0/2.5L	-	√	√	√	√	-
			GRANDEUR XG 3.0L	-	√	√	√	√	-
		Airbag	GRANDEUR XG 2.0/2.5L	-	√	√	√	-	-
			GRANDEUR XG 3.0L	-	√	√	√	-	-
		ELEC.CONTROL SUSPENSIO	GRANDEUR XG 2.0/2.5L	-	√	√	√	√	-
			GRANDEUR XG 3.0L	-	√	√	√	√	-
		TRACTION AIR/CON SYSTEM	GRANDEUR XG 2.0/2.5L	-	√	√	√	√	-
			GRANDEUR XG 3.0L	-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	EQUUS	Engine system	3.0L	√	√	√	√	√	-
			3.0L +ETS	√	√	√	√	√	-
			3.5L +ETS	√	√	√	√	√	-
			3.8L	-	√	√	√	√	-
			4.5L GDI	√	√	√	√	√	-
			4.5L MPI	√	√	√	√	√	-
		Automatic transmission	3.3/3.5L	√	√	√	√	√	-
			3.8L	√	√	√	√	√	-
			4.5L	√	√	√	√	√	-
		VDC SYSTEM	MELCO	-	√	√	√	√	-
			CTC TYPE(2009-)	√	√	√	√	√	-
		ABS	ITI TYPE	-	√	√	√	√	1.Air bleed
			CTC TYPE	-	√	√	√	√	-
		Airbag	2002 MY (SRE-SMART)	√	√	√	√	-	-
		ECS	ECS	-	√	√	√	√	-
			ACTIVE ECS	-	-	-	√	√	-
		TCS	ITI TYPE	-	√	√	√	√	-
			CTC TYPE(2009-)	-	√	√	√	√	-
		AC		-	√	√	√	√	-
		EPS		√	√	√	√	-	-
		AHLS		√	√	√	√	-	-
		BODY	-2005(LAN)	√	√	-	√	√	-
			2005(LAN)	√	√	-	√	√	-
		KEY		-	-	-	√	√	-
			LEAD 2.0L GEN	√	√	√	√	√	Adaptive value reset Edition

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Engine(GASOLINE)	UNLEAD 2.0L EOBD	√	√	√	√	√	Adaptive value reset,Edition matching
			UNLEAD 2.0L OBD-II	√	√	√	√	√	Adaptive value reset,Edition matching,Evaporation system leak test
			LEAD 2.0L ALL	√	√	√	√	√	Adaptive value reset,Edition matching, idle CO regulatiom
			UNLEAD 2.7L GEN	√	√	√	√	√	Adaptive value reset,Edition matching
			ULLEAD 2.7L EOBD	√	√	√	√	√	Adaptive value reset,Edition matching

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
	TUCSON 2004-		ULLEAD 2.7L OBD-II	√	√	√	√	√	Adaptive value reset,Edition matching,Evaporation system leak test
			UNLEAD 2.7L ALL	√	√	√	√	√	Adaptive value reset,Edition matching, idle CO regulatiom
		Engine(DIESEL)	ENG(diesel)	√	√	√	√	√	-
			EURO-3 WGT	√	√	√	√	√	-
			EURO-4 VGT(CAN)	√	√	√	√	√	CPF service rebuilt,Element general change,Read injector data,write injector data

FCAR	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
			EURO-4 VGT(KWP)	√	√	√	√	√	CPF service rebuilt,Element general change,Read injector data,write injector data
		Automatic transmission	2.0 EURO-4	√	√	√	√	√	Freeze frame data,transmission Adaptive value reset
			2.0/2.7L (MELCO TCM)	√	√	√	√	√	-
			2.0L(SIEMENS PCM)	√	√	√	√	√	-
		ABS		√	√	√	√	√	Air bleed mode
		Airbag	GENERAL	√	√	√	√	-	-
			NATIONAL AVIGATION AND SPACEFLIGHT STANDARD [AMERICA]	√	√	√	√	-	-
		4WD		√	√	√	-	-	-
		FULL AUTO AIR/CON. SYSTEM		-	√	√	√	√	-
		ETACS	GENERAL	√	-	-	√	√	-
			NAS	√	-	-	√	√	-
			CHINA(JMC)	√	-	-	√	√	-
		Engine system		-	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	ix35	Automatic transmission		-	√	√	√	√	-
		Electronic stability system		-	√	√	-	-	-
		Airbag	Airbag(Event #1)	√	√	√	√	-	-
			Airbag(Event #2)	√	√	√	√	-	-
		Air conditioning system		√	√	√	√	-	-
		4-wheel drive system		-	√	√	√	-	-
		Body system	the whole system	√	√	√	√	-	-
			Body control module	√	√	√	√	-	-
			Intelligent junction box	√	√	√	√	-	-
		PIC	the whole system	√	√	√	√	-	-
			Smart key unit	√	√	√	√	-	-
			Smart key coding	-	-	-	√	-	-
			Power distribution system	√	√	√	√	-	-
		Remote matching		-	-	-	√	-	-
	VERNA	Engine		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	-
		ABS		-	√	√	√	√	1.Air bleed
		Airbag		√	√	√	√	-	-
		ELEC.POWER SREERING		√	√	√	√	-	-
		FULL AUTO AIR/CON.		√	√	√	√	√	-
		Engine(Gasoline)	1.6LUNLEAD Gasoline GEN	√	√	√	√	√	reset
			UNLEAD1.4/1.6L EOBD	√	√	√	√	√	reset
			1.6LLEAD Gasoline all	√	√	√	√	√	reset adaptive value idle
			UNLEAD1.6L OBD-II	√	√	√	√	√	reset
			UNLEAD Gasoline2.0L General	√	√	√	√	√	reset
			2.0L UNLEAD Gasoline EOBD	√	√	√	√	√	reset

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	i30		2.0L LEAD Gasoline all	√	√	√	√	√	reset adaptive value idle
			2.0L UNLEAD Gasoline OBD-II	√	√	√	√	√	reset
		Engine(diesel)	1.6 U-no CPF engine	√	√	√	√	√	Read injector data,write
			1.6 U-CPF engine	√	√	√	√	√	CPF service rebuilt,Element general change,Read injector
			2.0 D-Engine	√	√	√	√	√	CPF service rebuilt,Element general change,Read injector
			1.6 U2-ENGINE WITH CPF	√	√	√	√	√	Read injector data,write
		Automatic transmission	2.0L	√	√	√	√	√	transmission Adaptive
			1.4/1.6L	√	√	√	√	√	transmission Adaptive
		ABS	ABS	√	√	√	√	√	-
			ABS 2	√	√	√	√	√	-
		Airbag	ACU(Common)	√	√	√	√	-	-
			ACU(NAS)	√	√	√	√	-	-
			WCS	√	√	√	√	-	-
		Tire pressure monitoring		√	√	√	√	√	-
		Automatic air conditioning	EOBD	√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	Model	System	Subsystem	System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
		Automatic air conditioning	General	√	√	√	√	√	-
		Body control module		√	-	-	√	√	-
		Power steering		√	√	√	√	-	-
		Smart Keyless Entry System		√	√	√	√	√	-
		Anti-theft system	Gasoline	-	-	-	√	-	record/change password,ke
			diesel	-	-	-	√	-	record/change password,ke
	i20	Engine（Gasoline）	UNLEAD 1.2L(KAPA) GEN	√	√	√	√	√	reset
			UNLEAD 1.2L(KAPA) EOBD	√	√	√	√	√	reset
			LEAD 1.2L(KAPA) ALL	√	√	√	√	√	reset
			UNLEAD 1.2L(KAPA) OBD-II	√	√	√	√	√	reset
			1.6LUNLEAD Gasoline GEN	√	√	√	√	√	reset
			1.6LUNLEAD Gasoline EOBD	√	√	√	√	√	reset
			1.6LLEAD Gasoline all	√	√	√	√	√	reset
			UNLEAD1.6L OBD-II	√	√	√	√	√	reset
		Engine（diesel）	1.4 U-ENGINE WITHOUT CPF	√	√	√	√	√	-
			1.6 U2-ENGINE WITH CPF	√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	Freeze frame data,transmi
		ABS		√	√	√	√	√	Variation
		Airbag		√	√	√	√	-	-
		Electronic Power steering		√	√	√	√	-	-
		Body control module		√	-	-	√	√	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Tire pressure monitoring		√	√	√	√	√	-
			UNLEAD 1.2L(KAPA) GEN	√	√	√	√	√	reset
			UNLEAD 1.2L(KAPA) EOBD	√	√	√	√	√	reset

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	i10	Engine（Gasoline）	LEAD 1.2L(KAPA) ALL	√	√	√	√	√	reset
			UNLEAD 1.2L(KAPA) OBD-II	√	√	√	√	√	reset
			UNLEAD Gasoline EOBD	√	√	√	√	√	reset
			UNLEAD Gasoline GEN	√	√	√	√	√	reset
			LEAD Gasoline all	√	√	√	√	√	-
		Engine（diesel）		√	√	√	√	√	-
		Automatic transmission		√	√	√	√	√	Transmission Adaptive
		ABS/ESP		√	√	√	√	√	-
		Airbag		√	√	√	√	-	-
		Electronic Power steering		√	√	√	√	-	-
		Engine（Gasoline）	UNLEAD 3.3/3.8 GEN	√	√	√	√	√	Freeze frame data,reset adaptive
			UNLEAD 3.3/3.8 EOBD	√	√	√	√	√	Freeze frame data,reset adaptive
			UNLEAD 3.3/3.8 OBD-II	√	√	√	√	√	Freeze frame data,reset adaptive
			UNLEAD4.6L OBD-II	√	√	√	√	√	Evaporative emission system leak
		Automatic transmission	3.3/3.8L	√	√	√	√	√	Freeze frame data,Transm

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	GENESIS	Automatic transmission	4.6L	√	√	√	√	√	Freeze frame data,Transm
		ABS/ESP/ESC		√	√	√	√	√	Freeze frame data,Air bleed mode,G-sensor calibration(longitudinal)-
		Airbag	ACU(Common)	√	√	√	√	-	-
			ACU(NAS)	√	√	√	√	-	-
		allAutomatic air conditioning		√	√	√	√	√	-
		Electronic Power steering		√	√	√	√	√	EPS type
		Electric control suspension		√	√	√	√	-	Variation
		Electric control parking brake		√	√	√	√	√	-
		Automatic head level	AHLS	√	√	√	√	-	-
			AFLS	√	√	√	√	√	sensor initializing-
			IPM(instrument panel module) - PIC	√	√	√	√	√	Serial port communicati

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
Area	**Model**	**System**	**Subsystem**	**Function**					
				System info	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
		Body control module	IPM(instrument panel module) +PIC	√	√	√	√	√	Serial port communication line check,PIC antena activation,PIC antena state checking,FO
			FAM(front area module)	√	√	√	√	√	-
			DDM(main power window)	√	√	√	√	√	-
			ADM(Auxiliary power window)	√	√	√	√	√	-
			CLU(Cluster)	√	√	√	√	√	-
			MFSW(Multifunction switch)	√	√	√	√	-	-
			PSM(Power seat)	√	√	√	√	√	-
			SCM(tilt&telescopic)	√	√	√	√	√	-
			FBWS(front&rear warning)	√	√	√	√	-	-
			PTM(electric trunk)	√	√	√	√	-	-
			ECW(Electronic control wiper)	√	√	√	√	-	-
			PDM(power distribution)	√	√	√	√	-	-
			User option	-	-	-	-	-	Door lock/unlock alarm,Door lock/unlock
		Multimedia System	Head unit	√	√	√	√	√	Wake-up line test,Loop breakage
			Tuner/AMP	√	√	√	-	-	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:					Hyundai
				Version:					V7.2
				Function					
Area	**Model**	**System**	**Subsystem**	**System info**	**Read DTC**	**Clear DTC**	**Read Data stream**	**Actuation test**	**Special function**
	GENESIS COUPE	Engine（Gasoline）	UNLEAD 2.0L(TCI) GEN	√	√	√	√	√	Freeze frame
			UNLEAD 2.0L(TCI) EOBD	√	√	√	√	√	Freeze frame
			LEAD 2.0L(TCI) ALL	√	√	√	√	√	Freeze frame data,Evaporative emission system leak
			UNLEAD 3.8L General	√	√	√	√	√	Freeze frame data,reset adaptive
			UNLEAD 3.8L EOBD	√	√	√	√	√	Freeze frame data,reset adaptive
			LEAD 3.8L all	√	√	√	√	√	Freeze frame data,reset adaptive value idle
			UNLEAD 3.8L OBD-II	√	√	√	√	√	Freeze frame data,reset adaptive
		Automatic transmission	2.0L	√	√	√	√	√	Freeze frame
			3.8L	√	√	√	√	√	Freeze frame
		ABS/ESP		√	√	√	√	√	-

FCAR 爱夫卡	FCAR Diagnostic List (Note: for reference only)			Automaker:	Hyundai
				Version:	V7.2

Area	Model	System	Subsystem	Function					
				System info	Read DTC	Clear DTC	Read Data stream	Actuation test	Special function
		Airbag	General	√	√	√	√	-	-
			NASA(US)	√	√	√	√	-	-
		All Automatic air conditioning		√	√	√	√	√	-
		Tire pressure monitoring		√	√	√	√	√	-
		Body control module	General	√	-	-	√	√	-
			NASA(US)	√	-	-	√	√	-
		Intelligent key system	Smart Keyless Entry System	√	√	√	√	√	PDM status information, FOB status information, SMK status information,
			PDM(power distribution)	√	√	√	√	√	-
		Automatic head level		√	√	√	√	-	-

Note 1：√means the system has the function, - means not.
Note 2：Pls test Mitsubishi system from Japan/Mitsubishi.