

Applicable Models and Systems for Suzuki SDT-II Diagnostic Software(v2.9.0.47)**NOTE:**

The model and system updated in version 2.9.0.47 are indicated in blue.

For the North American Market

Model Year	Model	System	ECU Manufacturer	Remarks
2002-2007	Aerio (RH420/ 423)	Engine	Hitachi	
		TCM	Aisin A.W.	
		ABS	Nisshinbo/ Continental Teves	
		Airbag	Siemens A.G.	
		OCM (*1) (2005-)	Aisin Seiki	
		HVAC (2005-)	DENSO	
1998-2002(1.6L)/ 1999-2002(1.8L)	Esteem 1600/1800 (SY416/SY418)	Engine	Hitachi(1.8L)	
		TCM	Aisin A.W.	
		ABS	Sumitomo Electric	
		Airbag	Siemens A.G.	
1999-2002(1.6L) 1999-2003(2.0L) 2004-2005(2.5L)	Vitara (SQ416/420/625)	Engine/ Powertrain	Mitsubishi Electric(1.6/2.0L)/ Hitachi(2.5L)	
		ABS (*11)	Delphi	
		Airbag	Delco	
1999-2005	Grand Vitara (SQ625)	Engine/ Powertrain	Hitachi	
		ABS	Sumitomo Electric	
		Airbag	DENSO	Vehicle produced by Iwata plant
			Delco	Vehicle produced by CAMI plant
		BCM	OMRON	
		HVAC	Zexel valeo	
2001-2006	Grand Vitara XL7 (JA627)	Engine/ Powertrain	Mitsubishi Electric	
		TCM	Aisin A.W.	5AT
		ABS	Nisshinbo	
		4WD	JIDECO	
		Airbag	DENSO	
		OCM (*1)	Aisin Seiki	
		BCM	OMRON	
		HVAC	Zexel valeo	
		TPMS (2005-)	Calsonic Kansei	
2006-2008	Grand Vitara (JB627)	Engine	Hitachi	
		TCM	Aisin A.W.	
		ABS/ESP®	Continental Teves	
		4WD	Diamond Electric	
		Airbag	Mitsubishi Electric	
		BCM	Calsonic Kansei	TPMS is built in BCM.
		HVAC	Mitsubishi Heavy Industries	
		Immobilizer	Hitachi	System is built in ECM.
2009-2014	Grand Vitara (JB424/632)	Engine	DENSO(2.4L)	
			Bosch(3.2L)	For 2009-2010MY
		TCM	Aisin A.W.	
		ABS/ESP®	Continental Automotive Corporation	
		4WD	Diamond Electric	
		Airbag	Autoliv Electronics	Advanced Airbag
			Mitsubishi Electric	Except Advanced Airbag
		BCM	Calsonic Kansei	TPMS is built in BCM.
		HVAC	Mitsubishi Heavy Industries	
		Immobilizer	DENSO	JB424, System is built in ECM.
Bosch	JB632, System is built in ECM.			

Model Year	Model	System	ECU Manufacturer	Remarks
2007-2014	SX4 (RW420)	Engine	DENSO	
		TCM	Aisin A.W.	AT(-2009)
			JATCO	CVT(2010-)
		ABS/ESP®	Bosch	
		4WD	Diamond Electric	
		Airbag	Siemens A.G. /Continental Automotive Corporation	
		BCM	Calsonic Kansei	TPMS is built in BCM.
		HVAC	Valeo Thermal Systems	
	Immobilizer(2008-)	DENSO	- System is built in ECM. - For 2010MY- Unique password #2 used.	
2009-2013	Equator (A6I425/640)	Engine	Hitachi	
		TCM	JATCO/Hitachi	
		ABS/ESP®	Continental Automotive Corporation	
		Airbag	Calsonic Kansei	
		IPDM E/R (*1)	Yazaki	
		BCM	Calsonic Kansei	TPMS and HVAC system are built in BCM.
		METER/M&A (*1)	Visteon	
		4WD	Hitachi	
		DIFFLOCK (*1)	Hitachi	
	Immobilizer	Calsonic Kansei	- System is built in BCM. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.	
2010-2014	Kizashi (A6B424)	Engine	DENSO	
		TCM	JATCO	CVT
		ESP®	Bosch	
		4WD	Diamond Electric	
		Airbag	Continental Automotive Japan	
		EPS	Mitsubishi Electric	
		BCM	Yazaki	
		Keyless start	Calsonic Kansei	TPMS is built in Keyless start control module.
		HVAC	Mitsubishi Heavy Industries	
		Meter	Continental Automotive Japan	
			Immobilizer	Calsonic Kansei

For the Markets except the North American Market

Model	System	ECU Manufacturer	Remarks
Alto (SH410)	Engine/ Powertrain	DENSO	
	Immobilizer	Mitsubishi Electric	
Alto (RA410/ RF410/ RF308/RF310)	Engine/ Powertrain	DENSO	RF410/308/310(Maruti)
		Hitachi	RA410(Kosai)
	ABS	Nisshinbo	
	Airbag	Mitsubishi Electric	RF410/308/310(Maruti)
		DENSO	RA410(Kosai)
	EPS	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	- RF410(Maruti) - RF308 without CKP sensor(Maruti)
DENSO		- RF308 with CKP sensor(Maruti) - RF310(Maruti) - System is built in ECM. - Unique password #2 used.	
Alto/Celerio (AMF310)	Engine	Bosch	For European market
		DENSO	For other than European market
	Engine Auto Stop Start	Diamond Electric	Type2-
	TCM	Aisin A.W.	
	ABS/ESP®	Continental Automotive Corporation	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	
	Immobilizer	Bosch	- For European market - System is built in ECM. - Unique password #2 used.
		DENSO	- For other than European market - System is built in ECM. - Unique password #2 used.
Celerio(AVK310)	Engine	DENSO	- K10B/K10C engine
	Engine Auto Stop Start	Diamond Electric	
	TCM	JATCO	CVT
	Auto Gear Shift	Magneti Marelli	
	ABS/ESP®	Bosch	
	Airbag	Denso	
	EPS	Mitsubishi Electric	
	Meter	Denso	
	BCM	Calsonic Kansei	
	Immobilizer	Calsonic Kansei	- System is built in BCM. - Unique password #2 used.
Alto 800 (AOD308)	Engine	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
Alto K10(AOD310)	Engine	DENSO	- K10B engine
	Auto Gear Shift	Magneti Marelli	
	EPS	Mitsubishi Electric	
	Airbag	Denso	
	ABS/ESP®	Bosch	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
Baleno (SY413/ 416/ 418/ 419)	Engine/ Powertrain/ Injection pump	DENSO (1.3/1.6L)	
		Hitachi (1.8L)	
		Bosch (1.9L)	
	TCM	Aisin A.W.	
	ABS	Sumitomo Electric	
	Airbag	DENSO	
	Immobilizer	Tokai Rika	
Cultus (SF410)	Engine	DENSO	
Ertiga (AVI414/413D)	Engine	Bosch	K14B
		Magneti Marelli	D13A
	TCM	Aisin A.W.	
	Gateway	Asti Electronics	AVI413D
	ABS	Bosch	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	
		Diamond Electric	With keyless push start
	Meter	Continental Automotive Japan	
	Keyless start	Nippon Seiki	Keyless push start/ Keyless entry models
		OMRON	
Immobilizer	OMRON	- System is built in BCM without keyless push start model. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.	

Model	System	ECU Manufacturer	Remarks	
Ignis (RG413/ 415 Kosai, RM413/415, 413D Magyar)	Engine	DENSO	RG413/415(Kosai)	
		Mitsubishi Electric	RM413/415(Magyar)	
		Magneti Marelli	RM413D(Magyar, Diesel engine)	
	TCM	Aisin Seiki	RG413/415(Kosai)	
		Aisin A.W.	RM413/415/413D (Magyar)	
	ABS	Nisshinbo	RG413/415(Kosai)	
		Continental Teves	RM413/415/413D (Magyar)	
	Airbag	Mitsubishi Electric	RG413/415(Kosai)	
		Siemens A.G.	RM413/415/413D (Magyar)	
	EPS	Mitsubishi Electric		
Immobilizer	Mitsubishi Electric			
	Siemens A.G.	RM413D(Magyar, Diesel engine)		
Kizashi (A6B424)	Engine	DENSO		
	TCM	JATCO	CVT	
	ESP®	Bosch		
	4WD	Diamond Electric		
	Airbag	Continental Automotive Japan		
	EPS	Mitsubishi Electric		
	BCM	Yazaki		
	Keyless start	Calsonic Kansei		
	HVAC	Mitsubishi Heavy Industries		
	Meter	Continental Automotive Japan		
	Immobilizer	Calsonic Kansei		- System is built in Keyless start control module. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and Keyless Start system.
Liana (RH413/416/418/420/423/414D)/ Baleno/Aerio (RH415 Indonesia)	Engine	DENSO	RH413/415/416/418	
		Hitachi	RH420/423	
		Delphi	RH414D (Diesel engine)	
		Bosch	RH416/418 (for Chinese market)	
	TCM	Aisin A.W.		
	ABS	Nisshinbo/Continental Teves		
	Airbag	Siemens A.G./ Continental Automotive Japan		
	HVAC	DENSO		
	Immobilizer	Tokai Rika		
		Mitsubishi Electric	RH416/418 (for Chinese market)	
	Delphi	RH414D (Diesel engine)		
Mehran (SB308)	Engine	DENSO		
MR Wagon (RK306)	Powertrain	Hitachi		
	ABS	DENSO		
	Airbag	DENSO		
Solio (AUI412)	Engine	Bosch		
	TCM	JATCO	CVT	
	ABS	DENSO		
	Airbag	DENSO		
	EPS	Mitsubishi Electric		
	BCM	OMRON		
	Headlight Auto Leveling	Koito		
	HVAC	ASTI		
	Immobilizer	OMRON	- System is built in BCM with keyless push start model. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.	
Splash (A5B310/412/413D Magyar, A5E412 Maruti)	Engine	Mitsubishi Electric	A5B310(Type1,2)/A5B412(Type1)	
		Magneti Marelli	A5B413D	
		Bosch	A5B310(Type3(*2))/A5B412(Type2-(*3))/A5E412	
	Engine Auto Stop Start	Diamond Electric	A5B310(Type3(*2))/A5B412(Type2-(*3))	
	TCM	Aisin A.W.		
	ABS/ESP®	Continental Teves (Continental Automotive Corporation)		
	Airbag	Autoliv Electronics		
	EPS	Mitsubishi Electric		
	HVAC	ASTI		
	BCM	Calsonic Kansei		
	Immobilizer	Mitsubishi Electric	A5B310(Type1,2)/A5B412(Type1)	
		Siemens A.G.	A5B413D	
Bosch		- A5B310(Type3(*2))/A5B412(Type2-(*3))/A5E412 - System is built in ECM. - Unique password #2 used.		

Model	System	ECU Manufacturer	Remarks
Swift (SF Series)	Engine/ Powertrain	DENSO	
	ABS	Bosch	
		Sumitomo Electric	
	Airbag	Siemens A.G.	
Immobilizer	Tokai Rika		
Swift (RS412/413/415/416/413D)	Engine	DENSO	RS413/415/416
		Bosch	RS412
		Magneti Marelli	RS413D(Diesel engine)
	TCM	Aisin A.W.	
	Automated Manual Transaxle	Aisin Seiki	
	ABS/ESP®	Continental Teves (Continental Automotive Corporation)	
	Airbag	Siemens A.G.	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	HVAC	DENSO	
	Immobilizer	DENSO	System is built in ECM.
		Bosch	- System is built in ECM. - Unique password #2 used.
Siemens A.G.			
Mitsubishi Electric		Unique password #2 used.	
Swift (AZF412/414 Thailand, AZG412/413D/416 Magyar, AZH412/414/416 Japan, AZI412 Maruti)	Engine	Bosch	AZF412, AZF414, AZG412, AZG416, AZH412, AZH414, AZH416, AZI412
		Magneti Marelli	AZG413D
	Engine Auto Stop Start	Diamond Electric	AZG412, AZG413D
	AT	Aisin A.W.	
	TCM	JATCO	CVT(AZF412, AZH416, AZH412)
	ABS/ESP®	Bosch	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	Without keyless push start model
		Diamond Electric	With keyless push start model
	Keyless start	Calsonic Kansei	With keyless push start model
	Headlight Auto Leveling	Koito	AZG416, AZH416
	HVAC	Diamond Electric	
	Meter	Continental Automotive Japan	
		Nippon Seiki	AZF412, AZF414
	Immobilizer	OMRON	- System is built in BCM without keyless push start model. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.
		Calsonic Kansei	- System is built in Keyless start control module. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and Keyless Start system.

Model	System	ECU Manufacturer	Remarks
SX4 (RW415/416/419/418/420/ 413D/416D/420D)	Engine	DENSO	RW415/416/420(Japan plant Type1-3)
			RW420(Japan plant Type4,5)
			RW415/416(Magyar plant Type1,2)
			RW416(for Indian market Type1,2)
			RW415/416(SIM plant)
		Bosch	RW416/418(for Chinese market)
			RW419/416D/420D
			RW416(Japan plant Type4)
			RW415/416(Magyar plant Type3)
			RW416(for Indian market Type3)
	Magneti Marelli	RW413D(for Indian market Type3)	
	TCM	Aisin A.W.	
	ABS/ESP®	Bosch	
	Airbag	Siemens A.G./ Continental Automotive Japan	
	4WD	Diamond Electric	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
		OMRON	For Chinese & Indian markets
	HVAC	DENSO	Magyar plant/Changan plant
		Valeo Thermal Systems	Japan plant
		ASTI	- Additional Heater System - RW420D
	SCC (Speed Convert Controller)	Diamond Electric	RW416(for Indonesian market)
	Immobilizer	DENSO	- System is built in ECM. - RW415/416/420(Japan plant Type1-3)
			- System is built in ECM. - RW420(Japan plant Type4) with J20B engine - Unique password #2 used. See "*4" in NOTE.
			- System is built in ECM. - RW420(Japan plant Type4,5) with J20A engine See "*5" in NOTE.
			- System is built in ECM. - RW415/416(Magyar plant Type1,2)
			- System is built in ECM. - RW416(for Indian market Type1,2)
			- System is built in ECM. - RW415/416(SIM plant)
		Bosch	- System is built in ECM. - RW416/418(for Chinese market)
			- System is built in ECM. - RW415/416(Japan plant Type4) - Unique password #2 used. See "*4" in NOTE.
- System is built in ECM. - RW415/416(Magyar plant Type3) - Unique password #2 used. See "*4" in NOTE.			
- System is built in ECM. - RW416(for Indian market Type3) - Unique password #2 used.			
Siemens A.G./ Continental Automotive Japan		RW419/416D/420D	
Mitsubishi Electric		- RW413D - Unique password #2 used.	

Model	System	ECU Manufacturer	Remarks
SX4 S-CROSS (AKK416/416D Magyar) (AKO414/416 Changan) (AKN413D/416D Maruti)	Engine	Bosch	
		Magneti Marelli	AKN413D
	Engine Auto Stop Start	Diamond Electric	
	Radar Brake Support	Bosch	AKK416/416D
	TCM	Jatco	CVT
		Magneti Marelli	Twin Clutch Transmission
		Aisin A.W.	AT
	ABS/ESP®	Bosch	
	Airbag	Continental Teves	
	4WD	Diamond Electric	
	EPS	Mitsubishi Electric	
	BCM	Diamond Electric	AKK416/416D,AKN416D,AKO416
		Delphi	AKN413D with keyless entry system
	Keyless start	Calsonic Kansei	AKK416/416D
		OMRON	AKN416D
	Headlight Auto Leveling	Koito	
	HVAC	Diamond Electric	
	Meter	Nippon Seiki	
	TPMS	Continental Teves	AKK416/416D
	Immobilizer	Calsonic Kansei	- System is built in Keyless start control module or keyless entry control module. - Unique password #2 used. - AKK416/416D,AKO416
Delphi		- AKN413D with Keyless Entry system - System is built in BCM. - Unique password #2 used.	
OMRON		- AKN416D with keyless push start control module. - Unique password #2 used.	
Wagon R+ (RB310/ 413, 413D Magyar)	Engine	DENSO (gasoline)	RB310/413
		Magneti Marelli	RB413D(Diesel engine)
	TCM	Aisin Seiki	RB310/413
		Aisin A.W.	RB413D
	ABS	Nisshinbo/ Continental Teves	
	Airbag	Siemens A.G.	
Immobilizer	Siemens A.G.		
Wagon R+ (RB310/ 412, 413D Polska) (VIN: TSM0HAF685G000001-)	Engine	Bosch	RB310/412
		Magneti Marelli	RB413D
	ABS	Continental Teves	
	Airbag	Siemens A.G.	
	EPS	Mitsubishi Electric	
Immobilizer	Siemens A.G.		
Wagon R+ (SR410/ 412 Kosai)(*5)	Engine	Hitachi	
	TCM	Aisin Seiki	
	ABS	Nisshinbo	
	Airbag	Tokai Rika	
	Immobilizer	Mitsubishi Electric	

Model	System	ECU Manufacturer	Remarks
Wagon R+ (RC410/413 Kosai/Taiwan)	Engine	DENSO	
	TCM	JATCO	RC410
		Aisin A.W.	RC413
	ABS	Nisshinbo/ Continental Automotive Corporation	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
APV/Carry (GC415/GC416)	Engine	DENSO	
	TCM	Aisin A.W.	
	ABS	ADVICS	
	Airbag	DENSO	
	Immobilizer	Mitsubishi Electric	
Bolan/Ravi (ST308)	Engine	Mitsubishi Electric	
Carry 1.5 (SL415)	Engine	DENSO	
Carry 1.3 (GA413)/ Every +, Landy (GA413)	Engine	DENSO	
	TCM	Aisin Seiki	
	ABS	Sumitomo Electric	
	Airbag	Mitsubishi Electric	
	EPS	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	
Super Carry(AJ3412/AJ3208D)	ECM	Bosch	
Every (GE306)	Engine	Mitsubishi Electric	For Hong Kong market
	TCM	Aisin A.W.	
	Airbag	Mitsubishi Electric	
Every (A5H306)	Engine	Mitsubishi Electric	
	TCM	Magneti Marelli	
	ABS/ESP®	ADVICS	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Meter	Calsonic Kansei	
	BCM	OMRON	
	Grand Vitara (SQ416/ 420/625/420WD)	Engine/ Powertrain	Mitsubishi Electric
Hitachi			SQ625, w/ #7 pin of DLC
Bosch			SQ420WD
TCM		Aisin A.W.	SQ420WD
ABS		Sumitomo Electric	
Airbag		DENSO	
BCM		OMRON	
HVAC		Zexel valeo	
Immobilizer		Mitsubishi Electric	SQ416/420
		Tokai Rika	SQ425
	Texton	SQ420WD	
Grand Vitara XL-7 (JA627/JA420WD /JA625 Indonesia)	Engine/ Powertrain	Mitsubishi Electric	JA627
		Hitachi	JA625
		Bosch	JA420WD
	TCM	Aisin A.W.	5AT
	ABS	Nisshinbo	
	Airbag	DENSO	
	BCM	OMRON	
	HVAC	Zexel valeo	
	Immobilizer	Mitsubishi Electric	JA627
		Tokai Rika	JA625
Texton		JA420WD	
Grand Vitara (JB416/420/424/627/632/419D)	Engine	DENSO	JB416/420/424
		Hitachi	JB627
		Bosch	JB632
		Bosch	- JB419D (Type1-) (*6) - JB419D (Type5- with DPF® and A/F sensor)(*7)
	TCM	Aisin A.W.	
	ABS/ESP®	Continental Teves (Continental Automotive Corporation)	
	4WD	Diamond Electric	
	Airbag	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	Headlight Auto Leveling	Koito	JB420/424/419D
	HVAC	Mitsubishi Heavy Industries	
	Immobilizer	DENSO	JB416/420/424, System is built in ECM. - JB420(Brazilian market), System is built in ECM. (*8) - Unique password #2 used.
		Hitachi	JB627, System is built in ECM.
		Bosch	JB632, System is built in ECM.
Mitsubishi		JB419D	

Model	System	ECU Manufacturer	Remarks
Jimny (SN413)	Engine	DENSO	w/ #7 pin of DLC
	TCM	Aisin Seiki/Aisin A.W. (*9)	
	ABS	DENSO/ADVICS (*9)	
	Airbag	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	
Jimny DDis (SN415D)	Engine	Delphi	
	ABS	DENSO	
	Airbag	Mitsubishi Electric	
	Immobilizer	Johnson	
Samurai (SJ413/419D) (*10)	Engine	DENSO	G13 engine
		Lucas	F8Q engine
	Immobilizer	Tokai Rika	
Vitara (SE/SV Series) (*10)	Engine/ Powertrain	Mitsubishi Electric	1.6L
		Bosch	
		Siemens A.G.	
	TCM	Aisin A.W.	
	ABS	Sumitomo Electric	SV series
		WABCO	SE416
	Immobilizer	Mitsubishi Electric	
Vitara (APK414/416/416D)	Engine/ Powertrain	Bosch	K14C,M16A,D16AA
	Engine Auto Stop Start	Diamond Electric	
	TCM	Aisin A.W.	6AT
		Magneti Marelli	Twin Clutch Transmission,D16AA
	RBS	Bosch	
	4WD	Diamond Electric	
	Airbag	Continental Teves	
	EPS	Mitsubishi Electric	
	ABS/ESP®	Bosch	
	Meter	Nippon Seiki	
	Immobilizer	OMRON	
	HVAC	Diamond Electric	
	Headlight Auto Leveling	Koito	
	BCM	Diamond Electric	
	Keyless start	OMRON	
	TPMS	Continental Teves	
X-90(SZ416)	Immobilizer	Mitsubishi Electric	
Ciaz (AVB412/414 Thailand)	Engine	Bosch	K12B/K14B engine
	TCM	Jatco	CVT(AVB412)
		Aisin A.W.	AT(AVB414)
	ABS/ESP®	Bosch	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Meter	Nippon Seiki	
	HVAC	Diamond Electric	
	BCM	Delphi	Without keyless push start
		Diamond Electric	With keyless push start
	Keyless start	OMROM	With keyless push start
	Immobilizer	Delphi	- System is built in BCM without keyless push start. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.
		OMROM	- System is built in Keyless start control module. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and Keyless Start.

Model	System	ECU Manufacturer	Remarks
Karimun (RK410/RK410F)	Engine	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	Vehicle with immobilizer control module.
		DENSO	- System is built in ECM. - Unique password #2 used.
Karimun Wagon R (A1J310)	Engine	DENSO	
	Auto Gear Shift	Magneti Marelli	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
A-Star (AMF310)	Engine	DENSO	
	TCM	Aisin A.W.	
	ABS	Continental Automotive Corporation	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
CELERIO(AVH310/208D)	Engine	DENSO	- K10B engine - K10B engine & CNG
		Bosch	- E08A engine
	CNG	Asti	
	Auto Gear Shift	Magneti Marelli	- AVH310
	ABS/ESP®	Bosch	
	Airbag	Denso	
	EPS	Mitsubishi Electric	
	Meter	Denso	
	BCM	Calsonic Kansei	
	Immobilizer	Calsonic Kansei	- System is built in BCM. - Unique password #2 used.
Alto (MRF308/ 410)	Engine/ Powertrain	DENSO	
	Immobilizer	Mitsubishi Electric	
Alto 800 (AOD308/310)	Engine	DENSO	
	CNG	ASTI	
	Auto Gear Shift	Magneti Marelli	AOD310
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
Alto (RF308) Alto K10 (RF310)	Engine	DENSO	
	CNG	ASTI	RF308 with CKP sensor
	Airbag	Mitsubishi Electric	
	EPS	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	RF308 without CKP sensor
		DENSO	- RF308 with CKP sensor - RF310 - System is built in ECM. - Unique password #2 used.
Baleno (MY416)	Engine	DENSO	
Baleno (A1K412/A1K413D)	Engine	Bosch	A1K412
		Magneti Marelli	A1K413D
	TCM	Jatco	
	Airbag	Autoliv Electronics	
	EPS	Mitsubishi Electric	
	ABS	Continental	
	Meter	Nippon Seiki	
	Lighting and Turn Signal	Tokai Rika	
	BCM	Calsonic Kansei	Without keyless push start
		Sumitomo Electric	With keyless push start
Car 800 (MB308)	Engine	DENSO	
	Immobilizer	Mitsubishi Electric	
Eco(GA412)	Engine	DENSO	
	CNG	ASTI	

For Indian market

For Indian market

Model	System	ECU Manufacturer	Remarks
Ertiga (AVI414/413D)	Engine	Bosch	AVI414
		Magneti Marelli	AVI413D
	CNG	ASTI	
	Gateway	Asti Electronics	AVI413D with ISG
	TCM	Aisin A.W.	4AT
	ABS	Bosch	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	Without keyless push start
		Diamond Electric	With keyless push start
	Meter	Continental Automotive Japan	
	Keyless start	OMRON	With keyless push start
	Immobilizer	OMRON	- Unique password #2 used. - Immobilizer DTC is detected on Engine/ Powertrain system and BCM system.
Esteem (MF413)	Engine/ Powertrain	DENSO	
Gypsy (MG413)	Engine	DENSO	
Omni (MT308)	Engine	Mitsubishi Electric	
		DENSO	Conform to the OBD2 regulation.
	Immobilizer	Mitsubishi Electric	Vehicle with immobilizer control module.
Ritz(A5E412/413D)	Engine	Bosch	A5E412
		Magneti Marelli	A5E413D
	TCM	Aisin A.W.	A5E412 (Type2-)
	ABS	Continental Automotive Corporation	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	Immobilizer	Bosch	- System is built in ECM. - Unique password #2 used.
Mitsubishi Electric		- Unique password #2 used.	
Swift/Dzire (RS412/413/413D)	Engine	DENSO	RS413
		Bosch	RS412
		Magneti Marelli	RS413D(Diesel engine)
	ABS/ESP®	Continental Teves (Continental Automotive Corporation)	
	Airbag	Siemens A.G.	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	HVAC	DENSO	
	Immobilizer	DENSO	System is built in ECM.
		Bosch	- System is built in ECM. - Unique password #2 used.
		Siemens A.G.	
Mitsubishi Electric		Unique password #2 used.	
Swift (AZI412/413D)	Engine	Bosch	AZI412
		Magneti Marelli	AZI413D
	Engine Auto Stop Start	Diamond Electric	
	TCM	Aisin A.W.	- AZI412 - Sedan model
	ABS	Bosch	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	Without keyless push start model
		Diamond Electric	With keyless push start model
	Keyless start	OMRON	
	HVAC	Diamond Electric	
	Meter	Continental Automotive Japan	
Immobilizer	OMRON	Without keyless push start model '- System is built in BCM - Unique password #2 used. - Immobilizer DTC is detected on Engine/ Powertrain system and BCM system.	
		With keyless push start model '- System is built in keyless start control module - Unique password #2 used. - Immobilizer DTC is detected on Engine/ Powertrain system and Keyless system.	

For Indian market

Model	System	ECU Manufacturer	Remarks
Versa (MGA413)	Engine	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	
Wagon R (MRD410)	Engine/ Powertrain	DENSO	
	ABS	Nisshinbo(Continental Teves)	
	Airbag	DENSO	
	Immobilizer	Mitsubishi Electric	
Wagon R (A1J310)	Engine	DENSO	
	CNG/LPG	ASTI	
	Auto Gear Shift	Magneti Marelli	
	ABS	Continental Automotive Corporation	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
Zen (MH410)	Engine/ Powertrain	DENSO	
Zen Estilo (RK410/RK410F)	Engine	DENSO	
	CNG	ASTI	
	ABS	Continental Teves/ Continental Automotive Corporation	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Immobilizer	Mitsubishi Electric	Vehicle with immobilizer control module.
			DENSO
Ciaz (AVB414/413D)	Engine	Bosch	K14B
		Magneti Marelli	D13A
	TCM	Aisin A.W.	K14B, AT
	ABS	Bosch	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	BCM	OMRON	
	Meter	Nippon Seiki	
	HVAC	Diamond Electric	
	BCM	Delphi	Without keyless push start model
		Diamond Electric	With keyless push start model
	Keyless start	OMROM	With keyless push start model
	Gateway	Asti Electronics	With ISG
	Immobilizer	Delphi	- System is built in BCM without keyless push start model. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.
	OMROM	- System is built in Keyless start control module. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and Keyless Start system.	
Super Carry(AJ3208D)	ECM	Bosch	
Vitara(APO414/416)	ECM	Bosch	
	Engine Auto Stop Start	Diamond Electric	
	TCM	Aisin A.W.	6AT
	4WD	Diamond Electric	
	Airbag	Continental Teves	
	EPS	Mitsubishi Electric	
	ABS/ESP®	Bosch	
	Meter	Nippon Seiki	
	Immobilizer	OMRON	
	HVAC	Diamond Electric	
	Headlight Auto Leveling	Koito	
	BCM	Diamond Electric	
	Keyless start	OMRON	

For Indian market

Model	System	ECU Manufacturer	Remarks
Alivio (AVB416)	Engine	Bosch	M16A
	TCM	Aisin A.W.	
	ABS/ESP®	Bosch	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
	Meter	Nippon Seiki	
	HVAC	Diamond Electric	
	BCM	Delphi	Without keyless push start model
		Diamond Electric	With keyless push start model
	Keyless start	OMRON	With keyless push start model
	Immobilizer	Delphi	- System is built in BCM without keyless push start model. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and BCM system.
OMRON		- System is built in Keyless start control module. - Unique password #2 used. - Immobilizer DTC is detected on Engine/Powertrain system and Keyless Start system.	
Alto/ Haixiang	Airbag	Mitsubishi Electric	
Alto (AMF310)	Engine	DENSO	
	TCM	Aisin A.W.	
	ABS	Continental Automotive Corporation	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	OMRON	
	Immobilizer	DENSO	- System is built in ECM. - Unique password #2 used.
Beidouxing (SR410/ 412/ 414)	Engine	DENSO	
		Hitachi	
	ABS	Nisshinbo(Continental Teves)	
	Airbag	Tokai Rika	
Landy (GD414)	Engine	Hitachi	
	TCM	Aisin A.W.	
	ABS	ADVICS	
	Airbag	DENSO	
	EPS	Mitsubishi Electric	
Ling Yang (SF410/ 413)	Engine	DENSO	
	ABS	Sumitomo Electric	
Splash (A5F414)	Engine	Bosch	
	TCM	Aisin A.W.	
	ABS/ESP®	Continental Automotive Corporation	
	Airbag	Continental Automotive Japan	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	Immobilizer	Bosch	- System is built in ECM. - Unique password #2 used.
Swift (RS413/415)	Engine	DENSO	
	TCM	Aisin A.W.	
	ABS	Continental Teves (Continental Automotive Corporation)	
	Airbag	Siemens A.G.	
	EPS	Mitsubishi Electric	
	BCM	Calsonic Kansei	
	HVAC	DENSO	
	Immobilizer	DENSO	System is built in ECM.

For Chinese market

NOTE:

- DLC: Data Link Connector
- ESP® is a registered trademark of Daimler AG.

*1: This table lists abbreviations.

Abbreviation	Full term
DIFFLOCK	Differential Lock
IPDM E/R	Intelligent Power Distribution Module Engine Room
METER/M&A	Meter/Meter&Air-conditioning Amp
OCM	Occupant Classification module

*2: Applicable VIN for Splash Type3 with K10B engine is as follows.
VIN: "TSMEXB22S00600001~".

*3: Applicable VIN for Splash Type2 with K12B engine is as follows.
VIN: "TSMEXB32S00500001~".

*4: Applicable VINs for vehicle with a unique password are as follows.

Model	VINs
SX4(RW420)	"JSAGYx51S00300001~", "JS2Yx51S#A6300001~"
SX4 (RW415/416)	"JC11S-300001~", "JSAGYx21S00300001~", "JS2Yx21S#A6300001~", "TSMEYxx1S00450001~"

*5: Applicable VINs for SX4 Type4,5 with J20A engine are as follows.

Type	VINs
4	"JSAGYA41SA6300001~", "JSAGYB41SA6300001~"
5	"JSAGYA41SB6300001~", "JSAGYB41SB6300001~"

*6: Applicable VINs for Type4 are as follows.

VINs: "JS3TD44V#94500001~", "JS3TD44V#A4100001~", "JSAJTA44V00500001~" and "JSAJTD44V00500001~".

*7: Applicable VINs for Type5 with DPF® and with A/F sensor are as follows.

VINs: "JSAJTA44V00600001~" and "JSAJTD44V00600001~".

*8: Applicable VINs for Brazilian market are as follows.

VINs: "JSAJTD54VA4610001~", "JSAJTD54VB4610001~", "JSAJTE54VA4610001~", and "JSAJTE54VB4610001~".

*9: Applicable VINs for this model with Aisin A.W. TCM and ADVICS ABS module are as follows.

VINs: "JSAFJB43V00200001~", "JSAFJB43V50200001~", "JSAFJB43V34200001~",

"JS3JB43V#34200001~", "JS3JB43V#54200001~" and "VSEFJB43#00100001~".

*10: This model includes vehicles manufactured in Spain.