

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
ALTO		ENGINE	HA12S	F6A-NA	98.10 -- 00.12	√	√	√	√			
				F6A-TURBO	99.10 -- 00.12	√	√	√	√			
			HA12V	F6A-NA	98.10 -- 00.12	√	√	√	√			
				F6A-NA	99.10 -- 00.12	√	√	√	√			
			HA22S	K6A-TURBO	98.10 -- 00.12	√	√	√	√			
				K6A-NA-リ-ンパ--ン	98.10 -- 01.04	√	√	√	√			
				K6A-TURBO-VVT	98.10 -- 99.10	√	√	lis	√			
				K6A-NA	98.10 -- 99.10	√	√	√	√			
				K6A-NA-VVT	99.10 -- 00.12	√	√	√	√			
					99.10 -- 00.12	√	√	√	√			
			HA23S	K6A-NA	00.12 --	√	√	√	√	√		
				K6A-NA-VVT	00.12 -- 02.04	√	√	√	√	√		
				K6A-NA-リ-ンパ--ン	01.04 --	√	√	√	√	√		
				K6A-NA-VVT U-LEV	02.04 -- 03.06	√	√	√	√			
			02.04 -- 03.06		√	√	√	√	√			
			HA23V	K6A-NA	00.12 --	√	√	√	√	√		
				K6A-NA-VVT U-LEV	02.04 -- 03.06	√	√	√	√	√		
					02.04 -- 03.06	√	√	√	√	√		
			A/T	HA22S(Only 2WD)		99.10 -- 00.12	√	√	√	√		
						98.10 -- 99.10	√	√	√	√		
						99.05 -- 01.04	√	√	√	√		
						01.04 -- 01.06	√	√	√	√		
				HA12V		98.10 -- 00.12	√	√	√	√		
				HA12S		98.10 -- 01.04	√	√	√	√		

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		ABS	HA22S		98.10 -- 01.04	√	√	√	√			
			HA23V		00.12 --	√	√	√	√	√		
			HA23S		00.12 --	√	√	√	√	√		
		SRS	HA12V		98.10 -- 00.12	√	√	√	√			
			HA12S		98.10 -- 01.04	√	√	√	√			
			HA22S		98.10 -- 01.04	√	√	√	√			
			HA23V		00.12 --	√	√	√	√			
			HA23S		00.12 --	√	√	√	√			
		JIMNY	ENGINE	JB23W	K6A-TURBO	98.10 -- 99.10	√	√	√	√		
						99.10 -- 02.01	√	√	√	√		
						02.01 --	√	√	√	√	√	
			A/T	JB23W		98.10 --	√	√	√	√		
			ABS	JB23W		98.10 -- 00.04	√	√	√	√		
						00.04 --	√	√	√	√	√	
SRS	JB23W		98.10 --	√	√	√	√					
JIMNY WIDE	ENGINE	JB33W	G13B	98.01 -- 00.04	√	√	√	√				
		JB43W	M13A-NA-VVT	00.04 --	√	√	√	√	√			
	A/T	JB33W		98.01 -- 00.04	√	√	√	√				
		JB43W		00.04 --	√	√	√	√				
	ABS	JB33W		98.01 -- 00.04	√	√	√	√				
		JB43W		00.04 --	√	√	√	√	√			
	SRS	JB33W		98.10 -- 00.04	√	√	√	√				
		JB43W		00.04 --	√	√	√	√				
JIMNY 1300 SIERRA	ABS	JB32W		96.09 -- 98.01	√	√	√	√				

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Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
	JIMNY 660	ABS			96.09 -- 98.10	√	√	√	√				
			HN21S	K6A-TURBO	98.10 -- 01.04	√	√	√	√				
				K6A-TURBO	98.10 -- 01.04(4WD)	√	√	√	√				
				K6A-TURBO	98.10 -- 99.10(2WD)	√	√	√	√				
				K6A-NA	98.10 -- 99.03	√	√	√	√				
				K6A-NA-VVT	00.10 -- 01.04	√	√	√	√	√			
				K6A-TURBO-NS control	99.10 -- 01.04(2WD)	√	√	√	√				
				K6A-NA-VVT	00.10 -- 01.04	√	√	√	√				
			HN11S	F6A-TURBO	98.10 -- 01.04	√	√	√	√				
				F6A-TURBO	98.10 -- 99.10	√	√	√	√				
				F6A-TURBO	99.10 -- 01.04	√	√	√	√				
			HN12S	F6A-TURBO	01.04 -- 01.11	√	√	√	√				
				F6A-TURBO	01.04 -- 01.11	√	√	√	√	√			
			ENGINE	K6A-NA-VVT	01.04 -- 01.11	√	√	√	√	√			
				K6A-NA-VVT	01.04 -- 01.11	√	√	√	√	√			
				K6A-TURBO	01.04 -- 01.11	√	√	√	√	√			
				K6A-TURBO	01.04 -- 01.11(4WD)	√	√	√	√	√			
				K6A-TURBO-NS control	01.04 -- 01.11(2WD)	√	√	√	√	√			
				K6A-NA-VVT	01.11 -- 02.11	√	√	√	√	√			
				K6A-NA-VVT	01.11 -- 02.04	√	√	√	√	√			

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Areas	Vehicle	System	Type	Engine model	Year	Functions					
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions
Kei	HN22S	K6A-M TURBO	01.11 --	√	√	√	√	√			
		K6A-TURBO	01.11 --	√	√	√	√	√			
		K6A-M TURBO	01.11 -- 03.05	√	√	√	√	√			
		K6A-TURBO	01.11 -- 03.05	√	√	√	√	√			
		K6A-TURBO anti-alip control(2WD)	01.11 -- 03.05	√	√	√	√	√			
		K6A-NA-VVT U-LEV	02.04 -- 03.06(2WD)	√	√	√	√	√			
		K6A-NA-VVT U-LEV	02.11 -- (2WD)	√	√	√	√	√			
		K6A-M TURBO	03.05 --	√	√	√	√	√			
		K6A-TURBO	03.05 --	√	√	√	√	√			
		K6A-TURBO anti-alip control(2WD)	03.05 --	√	√	√	√	√			
		K6A-NA-VVT U-LEV	03.06 -- (2WD)	√	√	√	√	√			
	A/T	HN11S		99.03 -- 99.10	√	√	√	√			
	ABS	HN11S		00.10 -- 01.04	√	√	√	√	√		
		HN21S		00.10 -- 01.04	√	√	√	√	√		
		HN12S		01.04 --	√	√	√	√	√		
		HN22S		01.04 --	√	√	√	√	√		
		HN11S		98.10 -- 00.10	√	√	√	√			
		HN21S		98.10 -- 00.10	√	√	√	√			
		HN22S		01.04 --	√	√	√	√	√		

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Areas	Vehicle	System	Type	Engine model	Year	Functions							
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
		SRS	HN11S		98.10 -- 01.04	√	√	√	√				
			HN21S		98.10 -- 01.04	√	√	√	√				
			HN12S		01.04 --	√	√	√	√				
			HN22S		01.04 --	√	√	√	√				
		EMCD	HN22S		02.11 -- 03.03	√	√	√	√				
				MC11S	F6A-NA	98.10 -- 99.10	√	√	√	√			
					F6A-TURBO	98.10 -- 00.12	√	√	√	√			
					F6A-TURBO	98.10 -- 00.12	√	√	√	√			
					F6A-TURBO	99.10 -- 00.12	√	√	√	√			
				MC21S	K6A-NA	98.10 -- 99.10	√	√	√	√			
					K6A-NA-VVT	98.10 -- 00.12	√	√	√	√			
					K6A-TURBO	98.10 -- 00.12	√	√	√	√			
					K6A-TURBO-NS control	98.10 -- 99.10	√	√	√	√			
					K6A-NA-VVT	99.04 -- 00.12	√	√	√	√			
					K6A-TURBO	99.10 -- 00.12	√	√	√	√			
					K6A-TURBO-NS control	99.10 -- 00.12	√	√	√	√			
				MC11S repit	F6A-NA-CNG	99.07 -- 01.03	√	√	√	√			
				MC12S	F6A-TURBO	00.12 -- 01.11	√	√	√	√			
					F6A-TURBO	00.12 -- 01.11	√	√	√	√	√		
					K6A-NA-VVT	00.12 -- 01.11	√	√	√	√	√		
K6A-NA-VVT	00.12 -- 01.11	√	√		√	√	√						
K6A-TURBO	00.12 -- 01.11	√	√		√	√	√						
K6A-TURBO	00.12 -- 01.11(4WD)	√	√		√	√	√						

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Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
WAGON R	ENGINE	MC22S	K6A-TURBO-NS control	00.12 -- 01.11(2WD)	√	√	√	√	√				
			K6A-NA-VVT	01.11 -- (4WD)	√	√	√	√	√				
			K6A-NA-VVT	01.11 -- 02.09(2WD)	√	√	√	√	√				
			K6A-NA-VVT	01.11 -- 03.06(4WD)	√	√	√	√	√				
			K6A-NA-VVT	01.11 -- 02.04(2WD)	√	√	√	√	√				
			K6A-M TURBO	01.11 -- 03.05	√	√	√	√	√				
			K6A-TURBO	01.11 -- 03.05	√	√	√	√	√				
			K6A-TURBO anti-alip control(2WD)	01.11 -- 03.05	√	√	√	√	√				
			K6A-NA-VVT U-LEV	02.04 -- (2WD)	√	√	√	√	√				
			K6A-NA-VVT U-LEV	02.04 -- 03.06(2WD)	√	√	√	√	√				
			K6A-NA-VVT U-LEV	02.09 -- (2WD)	√	√	√	√	√				
			K6A-NA(无VVT) U-LEV	02.09 -- (2WD)	√	√	√	√	√				
K6A-HEV anti-alip control additional locking function	02.09 -- (2WD)	√	√	√	√	√							

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Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
				K6A-M TURBO	03.05 --	√	√	√	√	√			
				K6A-TURBO	03.05 --	√	√	√	√	√			
				K6A-TURBO anti-alip control(2WD)	03.05 --	√	√	√	√	√			
				K6A-NA-VVT	03.06 -- (4WD)	√	√	√	√	√			
				K6A-NA-VVT U-LEV	03.06 -- (2WD)	√	√	√	√	√			
				MC22S repit	K6A-NA-VVT-CNG	01.03 -- 03.05	√	√	√	√	√		
					K6A-NA-VVT-CNG	03.06 --	√	√	√	√	√		
		A/T	MC21S		98.10 -- 99.10	√	√	√	√				
					98.10 -- 01.06	√	√	√	√				
		ABS	MC11S		98.10 -- 00.12	√	√	√	√				
			MC21S		98.10 -- 00.12	√	√	√	√				
			MC12S		00.12 --	√	√	√	√	√			
			MC22S		00.12 --	√	√	√	√	√			
		SRS	MC11S		98.10 -- 00.12	√	√	√	√				
			MC21S		98.10 -- 00.12	√	√	√	√				
			MC12S		00.12 --	√	√	√	√				
					00.12 --	√	√	√	√				
			DA52V	F6A-NA	99.01 -- 01.09	√	√	√	√				
				F6A-TURBO	99.01 -- 01.09	√	√	√	√				
				F6A-TURBO	99.01 -- 01.09	√	√	√	√				
F6A-NA	99.01 -- 01.09			√	√	√	√						

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Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others	
						Sys. Info.	Read code	Clear code	Data stream	Actuation				
EVERY		ENGINE	DB52V	F6A-TURBO	99.01 -- 01.09	√	√	√	√					
				F6A-TURBO	99.01 -- 01.09	√	√	√	√					
			DA52V repit	F6A-NA-CNG	99.12 -- 01.11	√	√	√	√					
			DA62V	K6A-NA	01.09 --	√	√	√	√	√				
				K6A-TURBO	01.09 -- (MT)	√	√	√	√	√				
				K6A-TURBO	01.09 -- 03.06(AT)	√	√	√	√	√				
			DA62V repit	K6A-TURBO	03.06 -- (AT)	√	√	√	√	√				
				K6A-NA-CNG	01.11 --	√	√	√	√	√				
				A/T	K6A-NA-CNG	01.11 --	√	√	√	√	√			
		DA52V		A/T		99.11 -- 01.09	√	√	√	√				
					DB52V	99.11 -- 01.09	√	√	√	√				
					DA62V	01.09 --	√	√	√	√				
		DA52V		ABS		99.11 -- 01.09	√	√	√	√				
					DB52V	99.11 -- 01.09	√	√	√	√				
					DA62V	01.09 --	√	√	√	√	√			
		DA52V		SRS	two seats airbag	00.05 -- 01.09	√	√	√	√				
					DB52V	and two seats	00.05 -- 01.09	√	√	√	√			
					DA62V	pretensioner	01.09 --	√	√	√	√			
					DA52V	driver seat airbag	99.01 -- 00.05	√	√	√	√			
					DB52V	or two seats airbag	99.01 -- 00.05	√	√	√	√			
		DA52T		ENGINE	F6A-NA	99.01 -- 01.09	√	√	√	√				
					F6A-TURBO	99.01 -- 01.09	√	√	√	√				
							√	√	√	√				
					F6A-NA	99.01 -- 01.09	√	√	√	√				
		DB52T			F6A-TURBO	99.01 -- 01.09	√	√	√	√				



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						Sys. Info.	Read code	Clear code	Data stream	Actuation			
						√	√	√	√				
	CARRY		DA62T	K6A-NA	01.09 -- 02.04	√	√	√	√	√			
				K6A-TURBO	01.09 -- 02.05	√	√	√	√	√			
			DA63T	K6A-NA	02.05 --	√	√	√	√	√			
			ABS	DA52T		00.05 -- 01.09	√	√	√	√	√		
				DB52T		00.05 -- 01.09	√	√	√	√	√		
			SRS	DA52T	two seats airbag and two seats pretensioner	00.05 -- 01.09	√	√	√	√			
				DB52T		00.05 -- 01.09	√	√	√	√			
				DA62T		01.09 -- 02.04	√	√	√	√			
				DA63T		02.05 --	√	√	√	√			
				DA52T	driver seat airbag	99.01 -- 00.05	√	√	√	√			
				DB52T	or two seats airbag	99.01 -- 00.05	√	√	√	√			
		EVERY WAGON	ENGINE	DA52W	F6A-TURBO	99.06 -- 01.09(MT)	√	√	√	√			
					F6A-TURBO	99.06 -- 01.09(3AT)	√	√	√	√			
				DA62W	K6A-NA	01.09 --	√	√	√	√	√		
					K6A-TURBO	01.09 -- (MT)	√	√	√	√	√		
					K6A-TURBO	01.09 -- 03.06(AT)	√	√	√	√	√		
					K6A-TURBO	03.06 -- (AT)	√	√	√	√	√		
			A/T	DA52W		99.11 -- 01.09	√	√	√	√			
				DA62W		01.09 --	√	√	√	√	√		
			ABS	DA52W		99.11 -- 01.09	√	√	√	√			
				DA62W		01.09 --	√	√	√	√	√		

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JAPAN	MR WAGON	ENGINE	MF21S	K6A-NA-VVT	01.12 -- 03.06(4WD)	√	√	√	√	√		
				K6A-NA-VVT	01.12 -- 02.04(2WD)	√	√	√	√	√		
				K6A-M TURBO	01.12 -- 03.05	√	√	√	√	√		
				K6A-TURBO	02.06 -- 03.05	√	√	√	√	√		
				K6A-TURBO anti-alip control(2WD)	02.06 -- 03.05	√	√	√	√	√		
				K6A-NA-VVT U-LEV	02.04 -- (2WD)	√	√	√	√	√		
				K6A-NA-VVT U-LEV	02.04 -- 03.06(2WD)	√	√	√	√	√		
				K6A-M TURBO	03.05 --	√	√	√	√	√		
				K6A-TURBO		√	√	√	√	√		
				K6A-TURBO anti-alip control(2WD)	03.05 --	√	√	√	√	√		
				K6A-NA-VVT	03.06 -- (4WD)	√	√	√	√	√		
				K6A-NA-VVT U-LEV	03.06 -- (2WD)	√	√	√	√	√		
		ABS	MF21S			01.12 --	√	√	√	√	√	
				two seats airbag and two seats pretensioner	01.12 --	√	√	√	√			

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						Sys. Info.	Read code	Clear code	Data stream	Actuation			
		<b>SRS</b>	MF21S	two seats airbag and two seats pretensioner and driver seat CRD	01.07 --	√	√	√	√				
<b>LAPIN</b>		<b>ENGINE</b>	HE21S	K6A-NA-VVT	02.01 -- 03.06(4WD)	√	√	√	√	√			
				K6A-NA-VVT	02.01 -- 02.04(2WD)	√	√	√	√	√			
				K6A-M TURBO	02.10 -- 03.05	√	√	√	√	√			
				K6A-NA-VVT U-LEV	02.04 -- (2WD)	√	√	√	√	√			
				K6A-NA-VVT U-LEV	02.04 -- 03.06(2WD)	√	√	√	√	√			
				K6A-M TURBO	03.05 --	√	√	√	√	√			
				K6A-TURBO	03.05 --	√	√	√	√	√			
				K6A-NA-VVT	03.06 -- (4WD)	√	√	√	√	√			
		K6A-NA-VVT U-LEV	03.06 -- (2WD)	√	√	√	√	√					
				<b>ABS</b>	HE21S		02.01 --	√	√	√	√	√	
		<b>SRS</b>	HE21S		02.01 --	√	√	√	√				
			FC22S	K6A-NA-VVT U-LEV	03.01 --	√	√	√	√	√			
				K6A-NA(no VVT) U-LEV	03.01 --	√	√	√	√	√			

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions							
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
TWIN	ENGINE	EC22S	K6A-HEV anti-alip control additional locking function	03.01 --	√	√	√	√	√				
				EC22S改装	K6A-NA-VVT U-LEV	03.01 --	√	√	√	√	√		
					K6A-NA(no VVT) U-LEV	03.01 --	√	√	√	√	√		
				K6A-HEV anti-alip control additional locking function	03.01 --	√	√	√	√	√			
		ABS	EC22S		03.01 --	√	√	√	√	√			
	SRS	EC22S		03.01 --	√	√	√	√					
				TA01W	G16A	96.02 -- 96.10	√	√	√	√			
						96.10 -- 97.11(OnlyMT)	√	√	√	√			
						96.10 -- 97.11(OnlyAT)	√	√	√	√			
				TA01R	G16A	96.02 -- 96.10	√	√	√	√			
96.10 -- 97.11(OnlyMT)						√	√	√	√				
96.10 -- 97.11(OnlyAT)						√	√	√	√				
TD01W				G16A	96.02 -- 96.10	√	√	√	√				
					96.10 -- 97.11(OnlyMT)	√	√	√	√				
					96.10 -- 97.11(OnlyAT)	√	√	√	√				

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
ESCUDO	ENGINE	ENGINE	TA11W	H20A	96.02 -- 96.10(OnlyAT)	√	√	√	√			
					96.02 -- 96.10(OnlyAT)	√	√	√	√			
			TD11W	H20A	96.02 -- 96.10(OnlyAT)	√	√	√	√			
					96.02 -- 96.10(OnlyAT)	√	√	√	√			
			TA51W	J20A	96.10 -- 97.11(OnlyAT)	√	√	√	√			
					96.10 -- 97.11(OnlyAT)	√	√	√	√			
					97.11 -- 00.04	√	√	√	√			
			TD51W	J20A	96.10 -- 97.11(OnlyAT)	√	√	√	√			
					96.10 -- 97.11(OnlyAT)	√	√	√	√			
					97.11 -- 00.04	√	√	√	√			
			TD61W	H25A	96.10 -- 98.03	√	√	√	√			
					98.02 -- 00.04	√	√	√	√			
			TD62W	H25A	98.02 -- 00.04	√	√	√	√			
					00.04 --	√	√	√	√	√		
			TA02W	G16A	97.11 -- 00.04	√	√	√	√			
					00.04 -- 00.12	√	√	√	√	√		
			TD02W	G16A	97.11 -- 00.04	√	√	√	√			
			TD52W	J20A	97.11 -- 00.04	√	√	√	√			

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
			TA52W	J20A	00.12 -- 02.11	√	√	√	√	√			
			TL52W	J20A	00.04 --	√	√	√	√	√			
		A/T	TA01W		96.02 -- 96.10	√	√	√	√				
			TA01R		96.02 -- 96.10	√	√	√	√				
			TD01W		96.02 -- 96.10	√	√	√	√				
			TA02W		00.04 -- 00.12	√	√	√	√				
			TA52W		00.12 -- 02.11	√	√	√	√				
			TL52W		00.04 --	√	√	√	√				
			ABS	TA02W		00.04 -- 00.12	√	√	√	√	√		
		TA52W			00.12 -- 02.11	√	√	√	√	√			
		TL52W			00.04 --	√	√	√	√	√			
		TD62W			00.04 --	√	√	√	√	√			
		SRS	all vehicles		97.11 -- 02.11	√	√	√	√				
			TL52W		02.11 --	√	√	√	√				
			TD62W		02.11 --	√	√	√	√				
		A/C	TL52W		02.11 --	√	√	√	√				
			TD62W		02.11 --	√	√	√	√				
		BCM	TL52W		02.11 -- 03.06	√	√	√	√	√			
			TD62W		02.11 -- 03.06	√	√	√	√	√			
			TL52W		03.06 --	√	√	√	√	√			
			TD62W		03.06 --	√	√	√	√	√			
		X-90	ENGINE	LB11S	G16A	95.10 -- 97.11	√	√	√	√			
						96.02 -- 97.05	√	√	√	√			
				GA11S	G13B	97.05 -- 98.05( Only MT,CVT)	√	√	√	√			

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
CULTUS CRECENT		ENGINE			97.05 -- 98.05(3AT)	√	√	√	√			
			GC21S	G15A	96.02 -- 97.05	√	√	√	√			
			GC21W	G15A	96.02 -- 97.05	√	√	√	√			
			GD31S	G16A	96.02 -- 97.05	√	√	√	√			
			GD31W	G16A	96.02 -- 97.05	√	√	√	√			
			GB31S	G16A	96.02 -- 97.05	√	√	√	√			
			GC41W	J18A	96.02 -- 02.07	√	√	√	√			
			GA21S	G15A	97.05 -- 98.05	√	√	√	√			
			GB21S	G15A	97.05 -- 98.05	√	√	√	√			
			GC21S	G16A	97.05 -- 98.05	√	√	√	√			
		GD21S	G16A	97.05 -- 98.05	√	√	√	√				
		A/T	GB31S		96.02 -- 98.05	√	√	√	√			
			GC21S		96.02 -- 98.05	√	√	√	√			
			GD31S		96.02 -- 98.05	√	√	√	√			
			GC21W		96.02 -- 98.05	√	√	√	√			
			GD31W		96.02 -- 98.05	√	√	√	√			
			GC41W		96.02 -- 02.07	√	√	√	√			
			GA11S		96.10 -- 99.06 98.05 -- 99.06	√	√	√	√			
		ABS			96.02 -- 97.05 97.05 -- 00.04	√	√	√	√			
						√	√	√	√			
EPS	GA11S		97.05 -- 00.04	√	√	√	√					
SRS	all vehicles		97.05 -- 02.07	√	√	√	√					
			GA11S	G13B	98.05 -- 00.04( only MT,CVT)	√	√	√	√			

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions							
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
CULTUS	ENGINE				98.05 -- 00.04	√	√	√	√				
		GC21S	G15A		98.05 -- 01.10	√	√	√	√				
		GC21W	G15A		98.05 -- 02.07	√	√	√	√				
		GD31S	G16A		98.05 -- 01.10	√	√	√	√				
		GB31S	G16A		98.05 -- 01.10	√	√	√	√				
		GD31W	G16A		98.05 -- 02.07	√	√	√	√				
		A/T	GC21S			98.05 -- 01.10	√	√	√	√			
			GD31S			98.05 -- 01.10	√	√	√	√			
			GB31S			98.05 -- 01.10	√	√	√	√			
			GC21W			98.05 -- 02.07	√	√	√	√			
			GD31W			98.05 -- 02.07	√	√	√	√			
		ABS	GC21S			00.04 -- 01.10	√	√	√	√	√		
	GC21W				00.04 -- 02.07	√	√	√	√	√			
	GC41W				00.04 -- 02.07	√	√	√	√	√			
	GD31S				00.04 -- 01.10	√	√	√	√	√			
GD31W				00.04 -- 02.07	√	√	√	√	√				
WAGON R WIDE	ENGINE	MA61S	K10A-NA TURBO		97.02 -- 99.05	√	√	√	√				
		MB61S	K10A-NA TURBO		97.02 -- 99.05	√	√	√	√				
	A/T	MA61S			97.02 -- 99.05	√	√	√	√				
					98.08 -- 99.05	√	√	√	√				
		MB61S			97.02 -- 99.05	√	√	√	√				
	ABS	MA61S			97.02 -- 99.05	√	√	√	√				
		MB61S			97.02 -- 99.05	√	√	√	√				
	SRS	MA61S			97.02 -- 99.06	√	√	√	√				
MB61S				97.02 -- 99.06	√	√	√	√					



## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
EVERY <sup>+</sup>		ENGINE	DA32W	G13B	99.06 -- 01.05	√	√	√	√				
		A/T	DA32W		99.06 -- 01.05	√	√	√	√				
		ABS	DA32W`		99.06 -- 01.05	√	√	√	√				
		EPS	DA32W		99.06 -- 01.05	√	√	√	√				
		SRS	DA32W		99.06 -- 01.05	√	√	√	√				
SWIFT	ENGINE	HT51S	M13A-NA-VVT	00.01 -- 03.06	√	√	√	√	√				
				00.01 -- (4WD AT)	√	√	√	√	√				
		M13A-NA-VVT U-LEV	03.06 --(4WD,AT)	√	√	√	√	√					
		HT81S	M15A-NA-VVT	03.06 --	√	√	√	√	√				
	A/T	HT51S		00.01 -- 01.04	√	√	√	√					
				01.04 --	√	√	√	√					
	ABS	HT51S		00.01 --	√	√	√	√	√				
	EPS	HT51S		00.01 --	√	√	√	√					
SRS	HT51S		00.01 --	√	√	√	√						
WAGON R SOLIO	ENGINE	MA34S	M13A-NA-VVT	00.11 --	√	√	√	√	√				
		MA64S	K10A-NA-VVT	00.11 -- 02.10	√	√	√	√	√				
	A/T	MA64S		00.11 -- 02.10	√	√	√	√					
		MA34S		00.11 --	√	√	√	√					
	ABS	MA34S		00.11 --	√	√	√	√	√				
		MA64S		00.11 -- 02.10	√	√	√	√	√				
	EPS	MA34S		00.11 --	√	√	√	√					
		MA64S		00.11 -- 02.10	√	√	√	√					
SRS	MA34S		00.11 --	√	√	√	√						
	MA64S		00.11 -- 02.10	√	√	√	√						
	ENGINE	TYQ2W	H27A	00.12 -- 03.06	√	√	√	√	√				

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
GRAND ESCUDO	ENGINE		TX92W	H27A U-LEV	03.06 --	√	√	√	√	√			
		A/T	TX92W		03.06 --	√	√	√	√				
		ABS	TX92W		00.12 --	√	√	√	√	√			
		SRS	TX92W		00.12 --	√	√	√	√				
		A/C	TX92W		02.11 --	√	√	√	√				
		BCM	TX92W		02.11 -- 03.06	√	√	√	√	√			
					03.06 --	√	√	√	√				
	4WD	TX92W		03.06 --	√	√	√	√					
	AERIO	ENGINE		RB21S	M15A-NA-VVT	01.01 --	√	√	√	√	√		
				RA21S	M15A-NA-VVT	01.11 --	√	√	√	√	√		
				RC51S	M18A-NA-VVT	03.01 --	√	√	√	√	√		
				RD51S	M18A-NA-VVT	03.01 --	√	√	√	√	√		
		A/T		RA21S		01.11 --	√	√	√	√			
			RB21S		01.11 --	√	√	√	√				
					01.01 -- 01.11	√	√	√	√				
			RC51S		03.01 --	√	√	√	√				
		RD51S		03.01 --	√	√	√	√					
ABS			RB21S		01.01 --	√	√	√	√	√			
			RA21S		01.11 --	√	√	√	√	√			
			RC51S		03.01 --	√	√	√	√	√			
			RD51S		03.01 --	√	√	√	√	√			
SRS			RB21S		01.01 --	√	√	√	√				
			RA21S		01.11 --	√	√	√	√				
			RC51S		03.01 --	√	√	√	√				
		RD51S		03.01 --	√	√	√	√					
		RB21S		02.10 --	√	√	√	√					

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
		A/C	RA21S		02.10 --	√	√	√	√				
			RC51S		03.01 --	√	√	√	√				
			RD51S		03.01 --	√	√	√	√				
	EVERY LANDY	ENGINE	DA32W	G13B	01.05 --	√	√	√	√	√			
		A/T	DA32W		01.05 --	√	√	√	√				
		ABS	DA32W		01.05 --	√	√	√	√	√			
		EPS	DA32W		01.05 --	√	√	√	√				
		SRS	DA32W		01.05 --	√	√	√	√				
	CHEVROLET CRUZE	ENGINE	HR51S	M13A-NA-VVT	01.11 --	√	√	√	√	√			
			HR81S	M15A-NA-VVT	02.12 --	√	√	√	√	√			
		A/T	HR51S		01.11 --	√	√	√	√				
			HR81S		02.12 --	√	√	√	√				
		ABS	HR51S		01.11 --	√	√	√	√	√			
			HR81S		02.12 --	√	√	√	√	√			
		EPS	HR51S		01.11 --	√	√	√	√				
HR81S				02.12 --	√	√	√	√					
SRS		HR51S		01.11 --	√	√	√	√					
		HR81S		02.12 --	√	√	√	√					
EMCD	HR51S		01.11 --	√	√	√	√						
WAGON R <sup>+</sup>	ENGINE	MA63S	K10A-NA-VVT	99.05 -- 00.11	√	√	√	√					
			K10A-TURBO-VVT	99.05 -- 00.11	√	√	√	√					
	A/T	MA63S		99.05 -- 00.11	√	√	√	√					
	ABS	MA63S		99.05 -- 00.11	√	√	√	√					
	EPS	MA63S		99.05 -- 00.11	√	√	√	√					
	SRS	MA63S		99.05 -- 00.11	√	√	√	√					

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others
						Sys. Info.	Read code	Clear code	Data stream	Actuation			
	ESCUDO 2.0,2.5, Diesel	ABS			96.02 -- 00.04	√	√	√	√				
	ESCUDO 1.6	ABS			96.11 -- 00.04	√	√	√	√				
	EVERY EV	EV	DA52V repit	EV MOTOR	99.08 --	√	√	√	√				
				EV A/C	99.08 --	√	√	√	√				
	IGNIS	ENGINE					√	√	√	√			
		AT						√	√	√			
		ABS						√	√	√	√		
		SRS							√	√	√		
		EPS							√	√	√		
	WAGON R+	ENGINE							√	√	√	√	
		AT							√	√	√		
		ABS							√	√	√	√	
		EPS							√	√	√		
		SRS							√	√	√		
	SWIFT	ENGINE							√	√	√		
		AT							√	√	√		
		ABS							√	√	√		
		SRS							√	√	√		
		BCM							√	√	√		
	(D)APV/CARRY	ENGINE							√	√	√		
		AT											
SRS								√	√	√			
ALTO		ENGINE					√	√	√	√			

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions							
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
OTHER THAN NORTH AMERICA		SRS					√	√	√				
	JIMNY	ENGINE					√	√	√	√	ECM Setting		
		AT						√	√	√			
		ABS						√	√	√	√		
	MR WAGON	ENGINE									√		
		ABS						√	√	√	√		
		SRS						√	√	√			
	EVERY+/LANDY	ENGINE						√	√	√			
		AT						√	√	√			
		ABS						√	√	√			
	CARRY	ENGINE						√	√	√			
		AT						√	√	√			
		ABS						√	√	√			
	SX4	ENGINE						√	√	√	√	1 ECM Setting 2 Reset oil pressure light 3 Regeneration	
		AT						√	√	√			
		ABS						√	√	√	√		
		SRS						√	√	√			
		esp						√	√	√	√	1 Sensor calibration 2 ESP Function	
		ENGINE						√	√	√	√	1 Readiness test 2 Keyless start registration	
		AT						√	√	√	√		
		SRS						√	√	√			

## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	GRAND VITARA(JB Series)	BCM					√	√		√		
		HVAC						√	√			
		ABS						√	√	√	√	
		4WD							√	√		
		ESP							√	√		√
	SAMURAI	ENGINE						√	√	√		
		ABS						√	√	√		
	LIANA(AERIO)	ENGINE						√	√	√		
		AT						√	√	√		
		ABS						√	√	√		
		SRS						√	√	√		
	GRAND VITARA/XL-7	HVAC						√	√	√		
		ENGINE						√	√	√	√	Readiness Test
		AT						√	√	√		
		SRS						√	√	√		
		BCM						√	√	√	√	
		HVAC						√	√	√		
		ABS						√	√	√	√	
			ENGINE			2004-2006		√	√	√		
			AT					√	√	√		
ABS					2004-2006		√	√	√			
		Immobilizer					√	√				



## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions								
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others		
NORTH AMERICA		HVAC			2003-2007		√	√						
		ABS			2002-2007		√	√						
	SWIFT+	ENGINE			2004-2007			√	√		√	1 TEC Learn of CKP sensor(2004-2005) 2 TEC Learn of CKP sensor(2006-2007) 3 MEC Clear(2007)		
		AT			2004-2007			√	√		√	AT learned initialize		
		ABS			2004-2007			√	√		√			
		SRS			2004-2007			√	√					
	SX4	ENGINE						√	√	√				
		SRS						√	√	√				
		BCM						√	√	√	√			
		HVAC						√	√	√				
		ABS						√	√					
		4WD						√	√	√				
		ESP						√	√	√				
	GRAND VITARA(JB Series)	ENGINE				2006-2007			√	√	√	√	1 Readiness Test 2 Keyless start registration	
		AT							√	√		√	AT learned initialize	
		SRS							√	√				
		BCM							√	√		√		
		HVAC							√	√				
		ABS							√	√		√		
4WD								√	√					



## Suzuki V31.10 Diagnostics List (Note: For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						
						Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ESP					√	√		√	1 Sensor calibration 2 ESP Function setting	
	XL-7/GRAND VITARA/VITARA	ENGINE			1999-2006		√	√	√	√	1 Readiness Test 2 Keyless start registration	
		AT			2007-2009	√	√	√	√	√	1. Fast Learn Adapt Process	
		SRS			1999-2006		√	√	√	√	System Rezero setting	
		BCM			2003-2007-2009		√	√	√	√		
		HVAC					√	√	√			
		TPMS					√	√	√	√	TPMS ID registration with LF tool	
		ABS			1999-2006		√	√	√			
		4WD					√	√	√	√		
		DRR			2007-2009		√	√	√	√		
		HSM			2007-2009		√	√	√	√		
		IPC			2007-2009		√	√	√	√	1. IPC Setup	
		PPS			2007-2009		√	√	√	√		
		TDM			2007-2009	√	√	√	√			
		EBCM			2007-2009		√	√	√	√		
	RFA			2009				√	√	1. Automated Bleed 2. Program Key Fobs		

## Suzuki V31.10 Diagnostics List (Note:For reference only)

Areas	Vehicle	System	Type	Engine model	Year	Functions						Special functions	Others	
						Sys. Info.	Read code	Clear code	Data stream	Actuation				
		SIR			2007-2009	√	√	√	√		1. Setup New ROS			
		RCDLR			2007-2008	√	√	√	√	√	1.Program Key Fobs 2.Tire Type/Pressure Selection 3.TPM Learn Mode			
		RS			2007-2009	√	√	√	√	√	1. Setup New ROS			
		VCS			2008	√	√	√						
	SIDE KICK/SIDE KICK	ENGINE			1996-1998		√	√						
		ABS						√	√					
GST mode		ENGINE		V6 Engine			√	√	√					
				Inline Engine				√	√	√				
				Diesel Engine (Z13DT)					√	√	√			
				Diesel Engine (K9K)					√	√	√			
				Diesel Engine (DV4)					√	√	√			
				Diesel Engine (RHZ/RHW)					√	√	√			

(\*) :Tested;

(?):Manual on website([www.x431.com](http://www.x431.com))

Note:The final interpretation of the products belongs to LAUNCH TECH CO.,LTD.