

Japanese Isuzu **V13.30** Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2010	TF/UC Series	Engine	3.0L 4JJ1-TC (Delphi)		√	√	√	√	√		
			3.0L 4JJ1-TC (TransTron)		√	√	√	√	√		
2009	TF/UC Series	Engine	2.4L LG1 Euro 3		√	√	√	√	√		
			2.5L 4JK1-TC (Delphi)		√	√	√	√	√		
			2.5L 4JK1-TC (TransTron)		√	√	√	√	√	1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes	
			3.0L 4JJ1-TC (Delphi)		√	√	√	√	√		
			3.0L 4JJ1-TC (TransTron)		√	√	√	√	√	1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes	
			V6 Engine		√	√	√	√	√		
			AW30-40LE		√	√	√	√	√	1. VIN Programming	
		Automatic Transmission		√	√	√	√	√			
		Chassis	ABS		√	√	√	√			
		Body	Immobiliser (2.4L LG1 Euro3)		√	√	√	√			
			Immobiliser (Delphi)		√	√	√	√		1. VIN Programming	
			Immobiliser (Transtron)		√	√	√	√		1. VIN Programming	
			Immobiliser (V6 Engine)		√	√	√	√		1. VIN Programming	
			Airbag		√	√	√	√			
Powertrain Interface Module			√	√	√	√		1. VIN Programming			
			Anti Theft Warning		√	√	√	√			
			2.4L LG1 Euro 3		√	√	√	√	√		
			2.5L 4JK1-TC (Delphi)		√	√	√	√	√		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation			
TF/UC Series		Engine	2.5L 4JK1-TC (TransTron)		√	√	√	√	√	1.VIN Programming 2.Fuel Supply Pump Learn Resetting 3.Injector Programming 4.Display Injector Codes		
			3.0L 4JJ1-TC (Delphi)		√	√	√	√	√			
			3.0L 4JJ1-TC (TransTron)		√	√	√	√	√	1.VIN Programming 2.Fuel Supply Pump Learn Resetting 3.Injector Programming 4.Display Injector Codes		
			V6 Engine		√	√	√	√	√			
			2. XL L4 HV240			√	√	√				
			4JA1-TC Bosch			√	√	√	√	1. Program VIN		
			4JH1-TC Bosch			√	√	√	√	1. Program VIN		
			AT JR405E			√	√	√	√	1. Program VIN		
		Transmission	AW30-40LE		√	√	√	√	√	1. VIN Programming		
			Automatic Transmission		√	√	√	√	√			
			AT JR405E		√	√	√	√				
		Chassis	ABS		√	√	√	√				
			ABS 8			√	√	√	√			
			ABS (VPW)			√	√	√	√			
		Body	Immobiliser (2.4L LG1 Euro3)		√	√	√	√				
			Immobiliser (Delphi)		√	√	√	√		1. VIN Programming		
			Immobiliser (Transtron)		√	√	√	√		1. VIN Programming		
			Immobiliser (V6 Engine)		√	√	√	√		1. VIN Programming		
			Airbag		√	√	√	√				
			Powertrain Interface Module		√	√	√	√		1. VIN Programming		
			Anti Theft Warning		√	√	√	√				
		Airbag (VPW)			√	√	√					

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
			Airbag SIEMENS			√	√	√			
N Series Truck	Engine		4HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting	
			4JJ1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting	
			4HV1<CNG>			√	√	√	√	ECM DTC reading value	√
			4HK1/4JJ1 <C/Rail_Euro2>			√	√	√	√	Fuel Supply Pump Learn Resetting	√
			4HK1/6HK1 <C/Rail_Euro3>			√	√	√	√	Reset fuel pump correction	√
			4HK1-TC <C/Rail_NLT>			√	√	√	√	F0:Correction data F1: Reset fuel pump correction	√
			4JH1-TC Bosch			√	√	√	√		√
			4JJ1-TC <C/Rail_NLT>			√	√	√	√	F0:Correction data F1: Reset fuel pump correction	√
			Idle stop <BCM>			√	√	√			√

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Year	Vehicle	Module	System	Sub System	Functions								
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others		
2008			Hybrid System			√	√	√			√		
		Body	Immobiliser		√	√	√	√		1.VIN Programming			
			Airbag			√	√	√					
			Vehicle Body Control Module			√	√	√	√		√		
		Chassis	ABS/ASR			√	√	√	√				
		Transmission	AT A460			√	√	√	√				
			Smoother / Smoother-Ex			√	√	√			√		
		Information System	MIMAMORI				√	√	√	√	1.ECM DTC data 2.DTC data except ECM 3.DCU Lock 4.MIMSMORI all data clear 5.MIMSMORI all DTC record clear 6.Engine DMU all data clear 7.TCM DMU all data clear 8.Forced engine DMU record 9.Forced TCM DMU record		
				4HK1-TC (C/Rail)			√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1.VIN Programming 2.Fuel Supply Pump Learn Resetting 3.Injector Programming 4.Display Injector Codes 5.DPD Status Resetting	

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Year	Vehicle	Module	System	Sub System	Functions						Special Functions	Others
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation			
F&G Series Truck		Engine	6HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting 6. Injector Quantity Trim 7. Display Injector Quantity Trim		
			4HK1/6HK1 <C/Rail_Euro2>			√	√	√	√	Reset fuel pump correction	√	
			4HK1/6HK1 <C/Rail_Euro3>				√	√	√	√	Reset fuel pump correction	√
			4HK1-TC <C/Rail_NLT>				√	√	√	√	F0:Correction dataF1: Reset fuel pump correction	√
			6HK1-TC <C/Rail_NLT>					√	√	√	F0:Correction dataF2: Reset fuel pump correction	√
			Idle stop <BCM>					√	√	√		√
		6UZ1-TC <C/Rail_Euro3>						√	√	√		
		Body	Immobiliser		√	√	√	√			1. VIN Programming	
			Airbag			√	√	√				
			Vehicle Body Control Module				√	√	√	√		√

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	C&E Series Truck	Information System	MIMAMORI			√	√	√	√	1. ECM DTC data 2. DTC data except ECM 3. DCU Lock 4. MIMSMORI all data clear 5. MIMSMORI all DTC record clear 6. Engine DMU all data clear 7. TCM DMU all data clear 8. Forced engine DMU record 9. Forced TCM DMU record		
			Speedometer Control Equipment					√				
		Transmission	Smoother / Smoother-Fx				√	√	√			
			Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect Information		
		Engine	6WG1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting 6. Injector Quantity Trim 7. Display Injector Quantity Trim		
			6WG1-TC (C/Rail_NLT)		√	√	√	√	√			
			6UZ1-TC <C/Rail_NLT>		√	√	√	√	√			
			Body	Drive security reference		√	√	√	√	√		
		Chassis	Air Suspension		√	√	√	√	√			

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Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
		Chassis	Millimeter wave radar cruise		√	√	√	√	√		
		Information System	MIMAMORI			√	√	√			
	LT/LV Series Bus	Engine	6HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting 6. Injector Quantity Trim 7. Display Injector Quantity Trim	
6HK1-TC <C/Rail_NLT>					√	√	√	√	F0:Correction data F2: Reset fuel pump correction	√	
6UZ1-TC <C/Rail_Euro3>					√	√	√	√		√	
Transmission		Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect Information		
Off-Road Serial Industrial Engine		Engine	4JJ1-TC <C/Rail_Tier3>		√	√	√	√	√		
	4HK1-TC <C/Rail_Tier3>			√	√	√	√	√			
	6HK1-TC <C/Rail_Tier3>			√	√	√	√	√			
	6UZ1-TC <C/Rail_Tier3>			√	√	√	√	√			
	6WG1-TC <C/Rail_Tier3>			√	√	√	√	√			
	Engine	2.4L LG1 Euro 3		√	√	√	√	√			
		2.5L 4JK1-TC (Delphi)		√	√	√	√	√			
		3.0L 4JJ1-TC (Delphi)		√	√	√	√	√			
		V6 Engine		√	√	√	√	√			
		2. XL L4 HV240			√	√	√				
		4JA1-TC Bosch			√	√	√	√	1. Program VIN		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
TF/UC Series			4JH1-TC Bosch		√	√	√	√	√	1. Program VIN		
			AT JR405E		√	√	√	√	√	1. Program VIN		
			AW30-40LE		√	√	√	√	√	1. Program VIN		
		Transmission	AW30-40LE		√	√	√	√	√	√	1. VIN Programming	
			Automatic Transmission		√	√	√	√	√	√		
		Chassis	ABS		√	√	√	√				
			ABS 8			√	√	√	√	√		
			ABS (VPW)			√	√	√	√	√		
		Body	Immobiliser (2.4L LG1 Euro3)		√	√	√	√				
			Immobiliser (Delphi)		√	√	√	√			1. VIN Programming	
			Immobiliser (V6 Engine)		√	√	√	√			1. VIN Programming	
			Airbag		√	√	√	√				
			Powertrain Interface Module		√	√	√	√			1. VIN Programming	
			Anti Theft Warning		√	√	√	√				
			Airbag (VPW)			√	√	√				
		Airbag SIEMENS			√	√	√					
					4HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting

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Year	Vehicle	Module	System	Sub System	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions
N Series Truck	Engine	4JJ1-TC (C/Rail)	√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting		
		4HV1<CNG>		√	√	√	√	ECM DTC reading value	√	
		4HK1-TC <C/Rail_NLT>		√	√	√	√	F0:Correction data F1: Reset fuel pump correction	√	
		4JH1-TC Bosch		√	√	√	√			
		4JJ1-TC <C/Rail_NLT>		√	√	√	√	F0:Correction data F1: Reset fuel pump correction	√	
		Idle stop <BCM>		√	√	√			√	
		Hybrid System		√	√	√			√	
		Body	Airbag		√	√	√			
			Vehicle Body Control Module		√	√	√	√		√
		Chassis	ABS/ASR		√	√	√	√		

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Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2007		Transmission	AT A460			√	√	√	√		
		Information System	MIMAMORI			√	√	√	√	1. ECM DTC data 2. DTC data except ECM 3. DCU Lock 4. MIMSMORI all data clear 5. MIMSMORI all DTC record clear 6. Engine DMU all data clear 7. TCM DMU all data clear 8. Forced engine DMU record 9. Forced TCM DMU record	
		Engine	6HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting 6. Injector Quantity Trim 7. Display Injector Quantity Trim	
F&G Series Truck			Idle stop <BCM>			√	√	√			√
			4HK1-TC <C/Rail_NLT>			√	√	√	√		
			6HK1-TC <C/Rail_NLT>			√	√	√	√		
		Body	Airbag			√	√	√			
			Vehicle Body Control Module			√	√	√	√		√

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Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
		Transmission	Automatic Transmission		√	√	√	√	√	1.Clear Adaptive to Fast+Base 2. Autodetect Information	
			Smoother / Smoother-Fx			√	√	√			
		Information System	MIMAMORI			√	√	√	√	1.ECM DTC data 2.DTC data except ECM 3.DCU Lock 4.MIMSMORI all data clear 5.MIMSMORI all DTC record clear 6.Engine DMU all data clear 7.TCM DMU all data clear 8.Forced engine DMU record 9.Forced TCM DMU record	
			Speedometer Control Equipment						√		
C&E Series Truck	Engine	6WG1-TC (C/Rail)			√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1.VIN Programming 2.Fuel Supply Pump Learn Resetting 3.Injector Programming 4.Display Injector Codes 5.DPD Status Resetting 6.Injector Quantity Trim 7.Display Injector Quantity Trim	
					√	√	√	√	√		
					√	√	√	√	√		
	Body	Drive security reference		√	√	√	√	√			
	Chassis	Air Suspension		√	√	√	√	√			
		Millimeter wave radar cruise		√	√	√	√	√			
	Information System	MIMAMORI				√	√	√			

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation			
	LT/LV Series Bus	Engine	6HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control 1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes 5. DPD Status Resetting 6. Injector Quantity Trim 7. Display Injector Quantity Trim		
			6UZ1-TC <C/Rail_Euro3>			√	√	√	√		√	
		Transmission: Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect Information			
	Off-Road Serial Industrial Engine	Engine	4JJ1-TC <C/Rail_Tier3>		√	√	√	√	√			
			4HK1-TC <C/Rail_Tier3>		√	√	√	√	√			
			6HK1-TC <C/Rail_Tier3>		√	√	√	√	√			
			6UZ1-TC <C/Rail_Tier3>		√	√	√	√	√			
			6WG1-TC <C/Rail_Tier3>		√	√	√	√	√			
	TF/UC Series	Engine	2.4L LG1 Euro 3		√	√	√	√	√			
			V6 Engine		√	√	√	√	√			
2. XL L4 HV240					√	√	√					
4JA1-TC Bosch					√	√	√	√	1. Program VIN			
4JH1-TC Bosch					√	√	√	√	1. Program VIN			
AT JR405E					√	√	√	√	1. Program VIN			
AW30-40LE					√	√	√	√	1. Program VIN			
Transmission: Automatic Transmission			√	√	√	√	√					
ABS			√	√	√	√						

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2006	N Series Truck	Chassis	ABS (VPW)		√	√	√	√			
			Body	Immobiliser	√	√	√	√			
		Body	Airbag	√	√	√	√				
			Powertrain Interface Module	√	√	√	√		1. VIN Programming		
			Anti Theft Warning	√	√	√	√				
			Airbag (VPW)		√	√	√				
		Engine	4HV1<CNG>		√	√	√	√	ECM DTC reading value	√	
			4HG1<LPG>		√	√	√	√		√	
			4JG2<LPG>		√	√	√	√		√	
			4JG2		√	√	√	√			
	4JH1-TC Bosch			√	√	√	√		√		
	Hybrid System			√	√	√			√		
	Chassis	ABS/ASR		√	√	√	√				
	Transmission	Smoother/Smoother-E Auto Shift		√	√	√			√		
		Smoother-E		√	√	√					
	<C*,E*,L*,F*> Heavy, Medium Duty	Chassis	ABS ASR ADVICS		√	√	√	√		√	
	Off-Road Serial Industrial Engine	Engine	4JJ1-TC <C/Rail_Tier3>		√	√	√	√	√		
			4HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6UZ1-TC <C/Rail_Tier3>		√	√	√	√	√		
6WG1-TC <C/Rail_Tier3>				√	√	√	√	√			
Powertrain		2.5L 4JK1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√		
		3.0L 4JJ1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√		
		4JH1-T Denso		√	√	√	√				

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2005	(TF/UC)LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	2. XL L4 HV240		√	√	√				
			4JA1-TC Bosch		√	√	√	√	1. Program VIN		
			4JH1-TC Bosch		√	√	√	√	1. Program VIN		
			AT JR405E		√	√	√	√	1. Program VIN		
			AW30-40LE		√	√	√	√	1. Program VIN		
		Chassis	ABS		√	√	√				
			ABS (VPW)		√	√	√	√			
		Body	Immobiliser (kwp D_MAX_IMMO)	√	√	√	√				
			Airbag		√	√	√				
			Airbag (VPW)		√	√	√				
	N Series Truck	Engine	4HV1<CNG>		√	√	√	√	ECM DTC reading value	√	
			4HG1<LPG>		√	√	√	√		√	
			4JG2<LPG>		√	√	√	√		√	
			4JG2		√	√	√	√			
			4JH1-TC Bosch		√	√	√	√		√	
			MIMAMORI		√	√	√		1. Reading memory 2. Empty the memory 1. ECM function 2. Clear MIMAMORI data		
			Hybrid System		√	√	√			√	
		Chassis	ABS/ASR		√	√	√	√			
	Transmission	Smoother/Smoother-E Auto Shift		√	√	√					
	<C*,E*,L*,F*>	Transmission	AT Allison LCT		√	√	√	√		√	
	Heavy, Medium Duty	Chassis	ABS ASR ADVICS		√	√	√	√			
	Off-Road Serial Industrial Engine	Engine	4JJ1-TC <C/Rail_Tier3>	√	√	√	√	√			
			4HK1-TC <C/Rail_Tier3>	√	√	√	√	√			
			6HK1-TC <C/Rail_Tier3>	√	√	√	√	√			
			6UZ1-TC <C/Rail_Tier3>	√	√	√	√	√			
6WG1-TC <C/Rail_Tier3>			√	√	√	√	√				

Japanese Isuzu **V13.30** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2004	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	3.2L V6 6VD1		√	√	√	√			
			3.2L V6 6VD1 Hitachi		√	√	√	√			
			4JG2		√	√	√	√			
		Chassis	ABS		√	√	√				
			Body	Immobiliser	√	√	√	√			
		Airbag			√	√	√				
	(TF/UC)LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	2.5L 4JK1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√	
			3.0L 4JJ1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√	
			4JH1-T Denso		√	√	√	√			
			4JG2		√	√	√	√			
			2. XL L4 HV240		√	√	√				
			4JA1-TC Bosch		√	√	√	√	1. Program VIN		
			4JH1-TC Bosch		√	√	√	√	1. Program VIN		
			AT JR405E		√	√	√	√	1. Program VIN		
			AW30-40LE		√	√	√	√	1. Program VIN		
		Chassis	ABS		√	√	√				
			ABS (VPW)		√	√	√	√			
		Body	Immobiliser	√	√	√	√				
			Airbag		√	√	√				
			Airbag (VPW)		√	√	√				
			Airbag		√	√	√				
	<N*>	Engine	4HF1<CNG>		√	√	√	√		√	
			4HG1<LPG>		√	√	√	√		√	
			4JG2<LPG>		√	√	√	√		√	
			4JG2		√	√	√	√			
			4JH1-TC Bosch		√	√	√	√		√	

Japanese Isuzu **V13.30** Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
	ELF, NPR, NOR, VFR		MIMAMORI			√	√	√		1. Reading memory 2. Empty the memory	
			Hybrid System			√	√	√		1. ECM function 2. Clear MIMAMORI data	√
		Chassis	ABS/ASR			√	√	√	√		
		Transmission	Smoother/Smoother-E Auto Shift			√	√	√			√
	<C*,E*,L*,F*> Heavy, Medium Duty	Transmission	AT Allison LCT			√	√	√	√		√
		Chassis	ABS ASR ADVICS			√	√	√	√		
2003	(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1			√	√	√	√		
			3.2L V6 6VD1			√	√	√	√		
			3.5L V6 6VE1			√	√	√			
		Body	AirBag			√	√	√			
	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	3.0L L4 4JX1			√	√	√	√		
			3.2L V6 6VD1			√	√	√	√		
		Chassis	ABS			√	√	√			
		Body	AirBag Immobiliser			√	√	√			
	(UP) Axiom	Powertrain	3.5L V6 6VE1			√	√	√			
		Chassis	ABS			√	√	√			
		Body	AirBag			√	√	√			
	(TF/UC)LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	D-MAX (4JH1-T Denso)			√	√	√	√		
			2. XL L4 HV240			√	√	√	√		
			2. XL L4 HV240			√	√	√			
			4JA1-TC Bosch			√	√	√	√	1. Program VIN	
			4JH1-TC Bosch			√	√	√	√	1. Program VIN	
			AT JR405E			√	√	√	√	1. Program VIN	
			AW30-40LE			√	√	√	√	1. Program VIN	

Japanese Isuzu **V13.30** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions
2002		Chassis	ABS		√	√	√			
			ABS (VPW)		√	√	√	√		
		Body	Airbag		√	√	√			
			Airbag (VPW)		√	√	√			
			Airbag		√	√	√			
		<N*> ELF,NPR,NOR, VFR	Engine	4JG2		√	√	√	√	
	4JH1-TC Bosch				√	√	√	√		√
		Chassis	ABS/ASR		√	√	√	√		
	<C*,E*,L*,F*> Heavy, Medium Duty	Transmission	AT Allison LCT		√	√	√	√		
	(TBR)	Powertrain	2. XL L4 HV240		√	√	√	√		
	(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1		√	√	√	√		
			3.2L V6 6VD1		√	√	√	√		
3.5L V6 6VE1				√	√	√				
Body		AirBag		√	√	√				
(UE) Rodeo/Amigo, Wizard/MU	Powertrain	2.2L L4 X22SE		√	√	√	√			
		3.2L V6 6VD1		√	√	√	√			
		3.5L V6 6VE1		√	√	√				
		3.0L L4 4JX1		√	√	√	√			
	Chassis	ABS		√	√	√				
	Body	AirBag		√	√	√				
(UP) Axiom	Powertrain	3.5L V6 6VE1		√	√	√				
	Chassis	ABS		√	√	√				
	Body	AirBag		√	√	√				
TF/UC Thailand	Powertrain	4JH1-T Denso		√	√	√	√			
(TF/UC)	Powertrain	D-MAX(4JH1-T Denso)		√	√	√	√			
		4ZE1		√	√	√				
		2.0L L4 SOHC		√	√	√	√			
		2.2L L4 SOHC		√	√	√	√			

Japanese Isuzu **V13.30** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
2001	LUV,Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi		√	√	√	√				
			4JA1-TC Bosch		√	√	√	√	1. Program VIN			
			4JH1-TC Bosch		√	√	√	√	1. Program VIN			
			AT JR405E		√	√	√	√	1. Program VIN			
		Body	AirBag		√	√	√					
	<N*> ELF,NPR,NOR, VFR	Engine	4JH1-TC Bosch			√	√	√	√		√	
		Chassis	ABS/ASR			√	√	√	√			
	<C*,E*,L*,F*> Heavy, Medium Duty	Transmission	AT Allison LCT			√	√	√	√			
		(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1			√	√	√	√		
				3.2L V6 6VD1			√	√	√	√		
3.5L V6 6VE1						√	√	√				
Body			AirBag			√	√	√				
(UE) Rodeo/Amigo, Wizard/MU		Powertrain	2.2L L4 X22SE			√	√	√	√			
			3.0L L4 4JX1			√	√	√	√			
			3.2L V6 6VD1			√	√	√	√			
		Chassis	ABS			√	√	√				
		Body	AirBag			√	√	√				
(UC) Frontier ,LAO-Rodeo		Powertrain	4ZE1			√	√	√				
			3.2L V6 6VD1 Hitachi			√	√	√	√			
		Body	AirBag			√	√	√				
(TF) LUV		Powertrain	2.0L L4 SOHC			√	√	√	√			
			2.2L L4 SOHC			√	√	√	√			
			3.2L V6 6VD1 Hitachi			√	√	√	√			
	4JA1-TC Bosch				√	√	√	√	1. Program VIN			

Japanese Isuzu **V13.30** Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
			4JH1-TC Bosch			√	√	√	√	1. Program VIN		
		Body	AirBag			√	√	√				
	TF/UC Thailand	Powertrain	D-MAX	4JH1-T Denso		√	√	√	√			
	(TBR)	Powertrain	2.0L L4 SOHC				√	√	√	√		
			2.2L L4 SOHC				√	√	√	√		
	ELF,NPR,NOR, VFR	Engine	4JH1-TC Bosch				√	√	√	√		√
		Chassis	ABS/ASR				√	√	√	√		
	<TF/UC> LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi				√	√	√			
			4JA1-TC Bosch				√	√	√	√	1. Program VIN	
			4JH1-TC Bosch				√	√	√	√	1. Program VIN	
	<UG> V-Cross	Powertrain	3.2L V6 6VD1					√	√			
			3.5L V6 6VE1						√	√		
(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1				√	√	√	√			
		3.2L V6 6VD1				√	√	√	√			
		3.5L V6 6VE1				√	√	√				
	Body	AirBag				√	√	√				
	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	2.2L L4 X22SE			√	√	√	√			
3.0L L4 4JX1					√	√	√	√				
3.2L V6 6VD1					√	√	√	√				
	Chassis	ABS				√	√	√				
	Body	AirBag				√	√	√				
(UG) V-Cross	Powertrain	3.2L V6 6VD1				√	√	√	√			
		3.5L V6 6VE1				√	√	√				
	Body	AirBag				√	√	√				
		(UC) Frontier LAO-Rodeo	Powertrain	4ZE1			√	√	√			
3.2L V6 6VD1 Hitachi					√	√	√	√				

Japanese Isuzu V13.30 Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
2000	<LAO-Rodeo>	Body	AirBag			√	√	√				
	(TF) LUV	Powertrain	2.0L L4 SOHC			√	√	√	√			
			2.2L L4 SOHC			√	√	√	√			
			3.2L V6 6VD1 Hitachi			√	√	√	√			
		Body	AirBag			√	√	√				
	(TBR)	Powertrain	2.0L L4 SOHC				√	√	√	√		
			2.2L L4 SOHC				√	√	√	√		
<N*>ELF,NPR, NOR,VFR	Chassis	ABS/ASR				√	√	√	√			
<TF/UC> LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi				√	√	√				
	(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1				√	√	√	√		
			3.2L V6 6VD1				√	√	√	√		
			3.5L V6 6VE1				√	√	√			
		Body	AirBag				√	√	√			
	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	2.2L L4 X22SE				√	√	√	√		
			3.0L L4 4JX1				√	√	√	√		
			3.2L V6 6VD1				√	√	√	√		
		Chassis	ABS				√	√	√			
		Body	AirBag				√	√	√			
	(UG) V-Cross	Powertrain	3.2L V6 6VD1				√	√	√	√		
			3.5L V6 6VE1				√	√	√			
Body		AirBag				√	√	√				
1999						√	√	√				

Japanese Isuzu **V13.30** Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
1998	(UC) Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi			√	√	√	√			
	(TF) LUV	Powertrain	2.0L L4 SOHC			√	√	√	√			
			2.2L L4 SOHC			√	√	√	√			
			3.2L V6 6VD1 Hitachi			√	√	√	√			
	(TBR)	Powertrain	2.2L L4 SOHC			√	√	√	√			
	<N*>ELF,NPR, NOR,VFR	Chassis	ABS/ASR			√	√	√	√			
	<TF/UC> LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi			√	√	√				
	1998	(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1			√	√	√	√		
				3.2L V6 6VD1			√	√	√	√		
				3.5L V6 6VE1			√	√	√			
		Body	AirBag			√	√					
(UE) Rodeo/Amigo, Wizard/MU		Powertrain	2.2L L4 X22SE			√	√	√	√			
			3.0L L4 4JX1			√	√	√	√			
			3.2L V6 6VD1			√	√	√	√			
		Chassis	ABS			√	√	√				
		Body	AirBag			√	√	√				
(TF) LUV		Powertrain	2.0L L4 SOHC			√	√	√	√			
	2.2L L4 SOHC				√	√	√	√				
	3.2L V6 6VD1 Hitachi				√	√	√					
(TBR)	Powertrain	2.2L L4 SOHC			√	√	√	√				

Japanese Isuzu **V13.30** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	<TF/UC> LUV, Rodeo/Frontier, LAO-Rodeo	Powertrain	3.2L V6 6VD1 Hitachi			√	√	√				

(*):Tested;

(?):Manual on website(www.x431.com)

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

CONNECTOR	X431	DIAGUN	
OBD II -16	ALL SYSTEM	N/A	
Diagun connector	N/A	ALL SYSTEM	
SUPER -16	ALL SYSTEM	N/A	

CONNECTOR	X431	DIAGUN
OBD II -16	ALL SYSTEM	N/A
Diagun connector	N/A	ALL SYSTEM
SUPER -16	ALL SYSTEM	N/A