

Japanese Isuzu V13.20 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)		✓	✓	✓	✓	✓		
			3.0L 4JJ1-TC (Delphi)		✓	✓	✓	✓	✓		
			3.0L 4JJ1-TC (TransTron)		✓	✓	✓	✓	✓		
			V6 Engine		✓	✓	✓	✓	✓		
			V6 Engine		✓	✓	✓	✓	✓		
		Transmission	AW30-40LE		✓	✓	✓	✓	✓		
			Automatic Transmission		✓	✓	✓	✓	✓		
		Chassis	ABS		✓	✓	✓	✓			
		Body	Immobiliser (2.4L LG1 Euro3)		✓	✓	✓	✓			
			Immobiliser (Delphi)		✓	✓	✓	✓			
			Immobiliser (Transtron)		✓	✓	✓	✓			
			Immobiliser (V6 Engine)		✓	✓	✓	✓			
			Airbag		✓	✓	✓	✓			
			Powertrain Interface Module		✓	✓	✓	✓			
Anti Theft Warning			✓	✓	✓	✓					
	TF/UC Series	Engine	2.4L LG1 Euro 3		✓	✓	✓	✓	✓		
			2.5L 4JK1-TC (Delphi)		✓	✓	✓	✓	✓		
			2.5L 4JK1-TC (TransTron)		✓	✓	✓	✓	✓		
			3.0L 4JJ1-TC (Delphi)		✓	✓	✓	✓	✓		
			3.0L 4JJ1-TC (TransTron)		✓	✓	✓	✓	✓		
			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	AW30-40LE		✓	✓	✓	✓	✓		
			Automatic Transmission		✓	✓	✓	✓	✓		
			AT JR405E		✓	✓	✓	✓			
			ABS		✓	✓	✓	✓			

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
		Chassis	ABS 8		√	√	√	√			
			ABS (VPW)		√	√	√	√			
		Body	Immobiliser (2.4L LG1 Euro3)	√	√	√	√				
			Immobiliser (Delphi)	√	√	√	√				
			Immobiliser (Transtron)	√	√	√	√				
			Immobiliser (V6 Engine)	√	√	√	√				
			Airbag	√	√	√	√				
			Powertrain Interface Module	√	√	√	√				
			Anti Theft Warning	√	√	√	√				
			Airbag (VPW)		√	√	√				
	Airbag SIEMENS		√	√	√						
	N Series Truck	Engine	4HK1-TC (C/Rail)	√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control		
			4JJ1-TC (C/Rail)	√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control		
			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	√	
			4JH1-TC Bosch		√	√	√	√		√	
			4JJ1-TC <C/Rail_NLT>		√	√	√	√	F0: Correction data F1: Reset fuel pump	√	
			Idle stop <BCM>		√	√	√			√	
Hybrid System				√	√	√			√		
Body	Immobiliser	√	√	√	√						
	Airbag		√	√	√						
	Vehicle Body Control Module		√	√	√	√		√			

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2008		Chassis	ABS/ASR			√	√	√	√		
		Transmission	AT A460			√	√	√	√		
			Smoother / Smoother-Ex			√	√	√			√
		Information Sy	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	
	E&C Series Truck	Engine	4HK1-TC (C/Rail)		√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control	
			6HK1-TC (C/Rail)		√	√	√	√	√		
			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 data F1: Reset fuel pu	√
			6HK1-TC <C/Rail_NLT>			√	√	√	√	F0: Correction data F2: Reset fuel pu	√
Idle stop <BCM>				√	√	√			√		
6UZ1-TC <C/Rail_Euro3>				√	√	√	√				
Body	Immobiliser		√	√	√	√					
	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
	T&G Series Truck	Information Syst	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	Automatic Transmission	√	√	√	√	√			
			Smoother / Smoother-Fx		√	√	√				
	C&E Series Truck	Engine	6WG1-TC (C/Rail)	√	√	√	√	√			
			6WG1-TC (C/Rail_NLT)	√	√	√	√	√			
			6UZ1-TC <C/Rail_NLT>	√	√	√	√	√			
		Body	Drive security reference	√	√	√	√	√			
			Chassis	Air Suspension	√	√	√	√	√		
		Millimeter wave radar cruise		√	√	√	√	√			
Information Syst		MIMAMORI		√	√	√					
LT/LV Series Bus		Engine	6HK1-TC (C/Rail)	√	√	√	√	√			
			6HK1-TC <C/Rail_NLT>		√	√	√	√	F0: Correction data F2: Reset fuel pu	√	
			6UZ1-TC <C/Rail_Euro3>		√	√	√	√		√	
	Transmission	Automatic Transmission	√	√	√	√	√				
Off-Road Serial Ind	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>	√	√	√	√	√				
			2.4L LG1 Euro 3	√	√	√	√	√			
			2.5L 4JK1-TC (Delphi)	√	√	√	√	√			
			3.0L 4JJ1-TC (Delphi)	√	√	√	√	√			
			V6 Engine	√	√	√	√	√			

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Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
TF/UC Series		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	AW30-40LE	√	√	√	√	√			
			Automatic Transmission	√	√	√	√	√			
		Chassis	ABS	√	√	√	√				
			ABS 8		√	√	√	√			
			ABS (VPW)		√	√	√	√			
		Body	Immobiliser (2.4L LG1 Euro3)	√	√	√	√				
			Immobiliser (Delphi)	√	√	√	√				
			Immobiliser (V6 Engine)	√	√	√	√				
			Airbag	√	√	√	√				
			Powertrain Interface Module	√	√	√	√				
			Anti Theft Warning	√	√	√	√				
			Airbag (VPW)		√	√	√				
			Airbag SIEMENS		√	√	√				
		Engine	4HK1-TC (C/Rail)	√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control		
			4JJ1-TC (C/Rail)	√	√	√	√	√	DPD Normal Regeneration Control DPD Slow Regeneration Control		
			4HV1<CNG>		√	√	√	√	ECM DTC reading value	√	
4HK1-TC <C/Rail_NLT>			√	√	√	√	F0: Correction data F1: Reset fuel pur	√			
4JH1-TC Bosch			√	√	√	√					
4JJ1-TC <C/Rail_NLT>			√	√	√	√	F0: Correction data F1: Reset fuel pur	√			
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
2007	N Series Truck		Hybrid System			√	√	√			√
		Body	Airbag			√	√	√			
			Vehicle Body Control Module			√	√	√	√		√
		Chassis	ABS/ASR			√	√	√	√		
		Transmission	AT A460			√	√	√	√		
		Information Sy	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	
	F&G Series Truck	Engine	6HK1-TC (C/Rail)		√	√	√	√	√		
			Idle stop <BCM>			√	√	√			√
			4HK1-TC <C/Rail_NLT>			√	√	√	√		
			6HK1-TC <C/Rail_NLT>			√	√	√	√		
Body		Airbag			√	√	√				
		Vehicle Body Control Module			√	√	√	√		√	
Transmission		Automatic Transmission		√	√	√	√	√			
	Smoother / Smoother-Fx			√	√	√					
	Information Sy	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		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
			Speedometer Control Equipment				√					
C&E Series Truck	Engine	6WG1-TC (C/Rail)	6WG1-TC (C/Rail_NLT)	√	√	√	√	√				
			6UZI-TC <C/Rail_NLT>	√	√	√	√	√				
			6UZI-TC <C/Rail_NLT>	√	√	√	√	√				
		Body	Drive security reference	√	√	√	√	√				
			Chassis	Air Suspension	√	√	√	√	√			
				Millimeter wave radar cruise	√	√	√	√	√			
		formation Syst	MIMAMORI		√	√	√					
	LT/LV Series Bus	Engine	6HK1-TC (C/Rail)	√	√	√	√	√				
			6UZI-TC <C/Rail_Euro3>		√	√	√	√			√	
		Transmission:	Automatic Transmission	√	√	√	√	√				
Off-Road系列工业发动机	发动机	4JJ1-TC <C/Rail_Tier3>	√	√	√	√	√					
		4HK1-TC <C/Rail_Tier3>	√	√	√	√	√					
		6HK1-TC <C/Rail_Tier3>	√	√	√	√	√					
		6UZI-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	√	√	√	√	√					
	Chassis	ABS	√	√	√	√						
		ABS (VPW)		√	√	√	√					
	Body	Immobiliser	√	√	√	√						
		Airbag	√	√	√	√						
		Powertrain Interface Module	√	√	√	√						
		Anti Theft Warning	√	√	√	√						
		Airbag (VPW)		√	√	√						

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2006	N Series Truck	Engine	4HV1<CNG>		√	√	√	√	ECM DTC reading value	√	
			4HG1<LPG>		√	√	√	√		√	
			4JG2<LPG>		√	√	√	√		√	
			4JG2		√	√	√	√			
			4JH1-TC Bosch		√	√	√	√		√	
			Hybrid System		√	√	√			√	
		Chassis	ABS/ASR		√	√	√	√			
		Transmission	Smother/Smother-E Auto Shift		√	√	√			√	
			Smother-E		√	√	√				
		<C*,E*,L*,F*> Heavy	Chassis	ABS ASR ADVICS		√	√	√	√		√
	Off-Road Serial Ind	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		√	√	√	√				
		2.XL L4 HV240		√	√	√					

ITE/UC/UV/Redo/Eno

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2005	(H/UC)LOV, Rodeo/Prontier, LAO-Rodeo		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		√	√	√	√			
	<C*,E*,L*,F*> Heavy, Medium Duty	Transmission	Smoother/Smoother-E Auto Shift		√	√	√				
		Transmission	AT Allison LCT		√	√	√	√		√	
	Off-Road Serial Ind	Engine	ABS ASR ADVICS		√	√	√	√			
			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>			√	√	√	√	√				
(UE) Rodeo/Amigo, Wizard/MU	Powertrain	3.2L V6 6VD1		√	√	√	√				
		3.2L V6 6VD1 Hitachi		√	√	√	√				
		4JG2		√	√	√	√				
	Chassis	ABS		√	√	√					
		Body	Immobiliser	√	√	√	√				
		Airbag		√	√	√					

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
2004	(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*> ELF, NPR, NOR, VFB	Engine	4HF1<CNG>		√	√	√	√		√	
			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*> Heavy, Medium Duty	Transmission	AT Allison LCT		√	√	√	√		√		
	Chassis	ABS ASR ADVICS		√	√	√	√				
			3. 0L L4 4JX1		√	√	√	√			

Japanese Isuzu V13.20 Diagnostics List (Note: For reference only)

Year	Vehicle	Module	System	Sub System	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions
2003	(UB) Trooper, Bighorn	Powertrain	3.2L V6 6VD1		√	√	√	√		
			3.5L V6 6VE1		√	√	√			
	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	3.0L L4 4JX1		√	√	√	√		
			3.2L V6 6VD1		√	√	√	√		
	(UP) Axiom	Chassis	ABS		√	√	√			
			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	
		Chassis	AW30-40LE		√	√	√	√	1. Program VIN	
			ABS		√	√	√			
		Body	ABS (VPW)		√	√	√	√		
			Airbag		√	√	√			
	Airbag (VPW)			√	√	√				
	<N*> ELF,NPR,NOR,VFR	Engine	Airbag		√	√	√			
			Airbag		√	√	√			
	<C*,E*,L*,F*> Heavy, Medium Duty	Chassis	4JG2		√	√	√	√		
4JH1-TC Bosch				√	√	√	√		√	
(TBR)	Transmission	ABS/ASR		√	√	√	√			
		AT Allison LCT		√	√	√	√			
(UB) Trooper, Bighorn	Powertrain	2. XL L4 HV240		√	√	√	√			
		3.0L L4 4JX1		√	√	√	√			
		3.2L V6 6VD1		√	√	√	√			
	Body	AirBag		√	√	√				

Japanese Isuzu V13.20 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	(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) LUV, Frontier, LAO-Rodeo	Powertrain	D-MAX (4JH1-T Denso)		√	√	√	√		
			4ZE1		√	√	√			
			2.0L L4 SOHC		√	√	√	√		
			2.2L L4 SOHC		√	√	√	√		
			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 <C*,E*,L*,F*> Heavy, Medium Duty	Engine	4JH1-TC Bosch		√	√	√	√		√
Chassis		ABS/ASR		√	√	√	√			
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		√	√	√				

Japanese Isuzu V13.20 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	(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		
		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			√	√	√	√		
	<N*> ELF,NPR,NOR,VFR	Engine	4JH1-TC Bosch			√	√	√	√		
		Chassis	ABS/ASR			√	√	√	√		√
	<TF/UC> LUV,Rodeo/Frontier,L AO-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			√	√	√				

Japanese Isuzu V13.20 Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions
2000		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		√	√	√	√		
		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		√	√	√				
1999	(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	3. 2L V6 6VD1 Hitachi		√	√	√	√		
			2. 0L L4 SOHC		√	√	√	√		

Japanese Isuzu V13.20 Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub System	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions
	(TF) LUV	Powertrain	2.2L L4 SOHC		√	√	√	√		
			3.2L V6 6VD1 Hitachi		√	√	√	√		
	(TBR)	Powertrain	2.2L L4 SOHC		√	√	√	√		
<N*>ELF,NPR,NOR,VF	Chassis	ABS/ASR		√	√	√	√			
<TF/UC>	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		√	√	√	√		
<TF/UC> LUV,Rodeo/Frontier,L AO-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