

## Japanese Isuzu V15.40 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	
	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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
			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.Engine 1.TCM DMU	
			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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
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					√	√	√	√	√
		Chassis	ABS 6				√	√	√	√		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
###		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. E... 1. TCM DMU... 1		
			Speedometer Control Equipment					√				
		Transmission	Smoother / Smoother-Fx				√	√	√			
			Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect		
		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	
				6WG1-TC (C/Rail_NLT)		√	√	√	√	√		
6UZ1-TC <C/Rail_NLT>				√	√	√	√	√				

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Year	Vehicle	Module	System	Sub System	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
		Body	Drive security reference		√	√	√	√	√		
		Chassis	Air Suspension		√	√	√	√	√		
			ABS/IESC		√	√	√	√			
			ESC (with EBS)		√	√	√	√			
			Hydraulic retarder		√	√	√	√			
			ABS 6		√	√	√	√			
			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>				√	√	√	√	
		Chassis	ABS 6		√	√	√	√			
		Transmission	Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect	
	Off-Road Serial Industrial	Engine	4JJ1-TC <C/Rail_Tier3>		√	√	√	√	√		
			4HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6UZ1-TC <C/Rail_Tier3>		√	√	√	√	√		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	Engine		6WG1-TC <C/Rail_Tier3>		√	√	√	√	√			
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)		√	√	√	√	√			
			3.5L V6 6VE1 Hitachi		√	√	√	√	√			
			3.0L 4JJ1-TC (TransTron)		√	√	√	√	√	1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes		
			V6 Engine		√	√	√	√	√			
		Transmission		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		√	√	√	√					

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
			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. Engine 1 TCM DMU	
			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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	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				√	√	√	√		
		Chassis		ABS 6		√	√	√	√			

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others
###		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. Engine 1 TCM DMU	
			Speedometer Control Equipment					√			
		Transmission	Smoother / Smoother-Fx			√	√	√			
			Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect	
		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
6WG1-TC (C/Rail_NLT)				√	√	√	√	√			
6UZ1-TC <C/Rail_NLT>				√	√	√	√	√			
Body	Drive security reference				√	√	√	√	√		

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Year	Vehicle	Module	System	Sub System	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
		Chassis	Air Suspension		√	√	√	√	√			
			ABS/IESC		√	√	√	√				
			ESC(with EBS)		√	√	√	√				
			Hydraulic retarder		√	√	√	√				
			ABS 6		√	√	√	√				
			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>					√	√	√	√	
		Chassis	ABS 6			√	√	√	√			
		Transmission	Automatic Transmission			√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect	
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>			√	√	√	√	√			

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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	2.4L 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)		√	√	√	√	√			
			3.5L V6 6VE1 Hitachi		√	√	√	√				
			3.0L 4JJ1-TC (TransTron)		√	√	√	√	√	1. VIN Programming 2. Fuel Supply Pump Learn Resetting 3. Injector Programming 4. Display Injector Codes		
			V6 Engine		√	√	√	√	√			
			Transmission	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		√	√	√	√				

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
	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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others		
			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. Engine 1 TCM DMU		
			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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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
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					√	√	√	√	√
		Chassis	ABS 6				√	√	√	√		

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					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actuation	Special Functions	Others	
###		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. Engine 1 TCM DMU		
			Speedometer Control Equipment					√				
		Transmission	Smoother / Smoother-Fx				√	√	√			
			Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect		
		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	
				6WG1-TC (C/Rail_NLT)		√	√	√	√	√		
6UZ1-TC <C/Rail_NLT>				√	√	√	√	√				



## Japanese Isuzu **V15.40** 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
		Body	Drive security reference		√	√	√	√	√		
		Chassis	ABS/IESC		√	√	√	√			
			Air Suspension		√	√	√	√	√		
			ESC (with EBS)		√	√	√	√			
			Hydraulic retarder		√	√	√	√			
			ABS 6		√	√	√	√			
			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>				√	√	√	√	
		Chassis	ABS 6		√	√	√	√			
		Transmission	Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect	
	Off-Road Serial Industrial	Engine	4JJ1-TC <C/Rail_Tier3>		√	√	√	√	√		
			4HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6HK1-TC <C/Rail_Tier3>		√	√	√	√	√		
			6UZ1-TC <C/Rail_Tier3>		√	√	√	√	√		

## Japanese Isuzu **V15.40** 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	
	Engine		6WG1-TC <C/Rail_Tier3>		√	√	√	√	√			
TF/UC Series	Engine	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)		√	√	√	√	√			
			3.5L V6 6VE1 Hitachi		√	√	√	√				
			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		√	√	√	√	√			
			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)		√	√	√	√	√			

**Japanese Isuzu V15.40 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 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	
			AW30-40LE			√	√	√	√	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)			√	√	√				

## Japanese Isuzu V15.40 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	
			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>				√	√	√			√

## Japanese Isuzu **V15.40** 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	
###			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. Fuel TCM DMU	
			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	

## Japanese Isuzu V15.40 Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub Syst em	Functions								
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actua tion	Special Functions	Others		
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					√	√	√	√		√

## Japanese Isuzu V15.40 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	
		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. Engine 1 TCM DMU		
			Speedometer Control Equipment					√				
		Transmission	Smoother / Smoother-Fx				√	√	√			
			Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect		
		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	
				6WG1-TC (C/Rail_NLT)		√	√	√	√	√		
6UZ1-TC <C/Rail_NLT>				√	√	√	√	√				

## Japanese Isuzu **V15.40** 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
		Body	Drive security reference		√	√	√	√	√		
		Chassis	Air Suspension		√	√	√	√	√		
			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	
	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>		√	√	√	√	√		
			2.4L LG1 Euro 3		√	√	√	√	√		
			2.5L 4JK1-TC (Delphi)		√	√	√	√	√		
			3.0L 4JJ1-TC (Delphi)		√	√	√	√	√		
			V6 Engine		√	√	√	√	√		



**Japanese Isuzu V15.40 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 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		√	√	√	√	√	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	

## Japanese Isuzu **V15.40** 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
	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			√	√	√	√			

## Japanese Isuzu V15.40 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	
###		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		
	F&G Series	Body	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	
				Idle stop <BCM>			√	√	√			√
				4HK1-TC <C/Rail_NLT>			√	√	√	√		
				6HK1-TC <C/Rail_NLT>			√	√	√	√		
				Airbag			√	√	√			

## Japanese Isuzu V15.40 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
	Truck	Body	Vehicle Body Control Module			√	√	√	√		√
		Transmission	Automatic Transmission		√	√	√	√	√	1. Clear Adaptive to Fast+Base 2. Autodetect	
			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. Exceed engine DMU	
			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	
			6WG1-TC (C/Rail_NLT)		√	√	√	√	√		
			6UZ1-TC <C/Rail_NLT>		√	√	√	√	√		
		Body	Drive security reference		√	√	√	√	√		
		Chassis	Air Suspension		√	√	√	√	√		

## Japanese Isuzu **V15.40** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub Syst em	Functions							
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actua tion	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		
6UZ1-TC <C/Rail_Euro3>					√	√	√	√		√		
Transmission:		Automatic Transmission		√	√	√	√	√	√	1.Clear Adaptive to Fast+Base		
	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	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	

## Japanese Isuzu **V15.40** 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 Series		AW30-40LE			√	√	√	√	1. Program VIN	
		Transmission	Automatic Transmission		√	√	√	√	√		
		Chassis	ABS		√	√	√	√			
			ABS (VPW)		√	√	√	√			
		Body	Immobiliser		√	√	√	√			
			Airbag		√	√	√	√			
			Powertrain Interface Module		√	√	√	√		1. VIN Programming	
			Anti Theft Warning		√	√	√	√			
	Airbag (VPW)			√	√	√	√				
	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, 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>				√	√	√	√	√			
			2.5L 4JK1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√	

## Japanese Isuzu V15.40 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	3.0L 4JJ1-TC		√	√	√	√	1.ID Info(*) 2.Snap Shot(*)	√	
			4JH1-T Denso		√	√	√	√			
			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*> Heavy, Medium Duty		Transmission	AT Allison LCT		√	√	√	√		√	
	Chassis	ABS ASR ADVICS		√	√	√	√				
Off-Road Series		4JJ1-TC <C/Rail_Tier3>		√	√	√	√				
		4HK1-TC <C/Rail_Tier3>		√	√	√	√				

## Japanese Isuzu V15.40 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	
	Serial Industrial Engine	Engine	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				√	√	√				
	(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				√	√	√					
			4HF1<CNG>			√	√	√	√		√	
			4HG1<LPG>			√	√	√	√		√	
			4JG2<LPG>			√	√	√	√		√	
			4JG2			√	√	√	√			



## Japanese Isuzu **V15.40** 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
<N*> ELF, NPR, NOR, VFR	Engine	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				√	√	√	√		
(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	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	

## Japanese Isuzu V15.40 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
	Rodeo, Frontier, LAO-Rodeo	Chassis	AW30-40LE		√	√	√	√	1. Program VIN		
			ABS		√	√	√				
			ABS (VPW)		√	√	√	√			
		Body	Airbag		√	√	√				
			Airbag (VPW)		√	√	√				
			Airbag		√	√	√				
	<N*> ELF,NPR,NOR, VFR	Engine	4JG2		√	√	√	√			
			4JH1-TC Bosch		√	√	√	√	√		
		Chassis	ABS/ASR		√	√	√	√			
			Cultch free system/HSA		√	√	√	√			
	<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		√	√	√	√				
		D-MAX (4JH1-T Denso)		√	√	√	√				
		4ZE1		√	√	√					

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## Japanese Isuzu **V15.40** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub Syst em	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actua tion	Special Functions	Others
	(TF/UC) LUV,Frontier, LAO-Rodeo	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		
			AT JR405E		√	√	√	√	1. Program VIN		
		Body	AirBag		√	√	√				
<N*> ELF,NPR,NOR, VFR	Engine	4JH1-TC Bosch		√	√	√	√			√	
	Chassis	ABS/ASR		√	√	√	√				
		Cultch free system/HSA		√	√	√	√				
<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		√	√	√					
			2.0L L4 SOHC		√	√	√	√			

## Japanese Isuzu **V15.40** 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) LUV	Powertrain	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 Den		√	√	√	√			
	(TBR)	Powertrain	2. 0L L4 SOHC			√	√	√	√			
			2. 2L L4 SOHC			√	√	√	√			
	<N*> ELF,NPR,NOR,	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				√	√	√	√			
	Body	AirBag				√	√	√				

## Japanese Isuzu **V15.40** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub Syst em	Functions					
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actua tion	Special Functions
	(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,	Chassis	ABS/ASR		√	√	√	√		
			Cultch free system/HSA		√	√	√	√		
	<TF/UC>	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		√	√	√				
(UC) Frontier	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,	Chassis	ABS/ASR		√	√	√	√			
		Cultch free system/HSA		√	√	√	√			
(UB) Trooper, Bighorn	Powertrain	3.0L L4 4JX1		√	√	√	√			
		3.2L V6 6VD1		√	√	√	√			
		3.5L V6 6VE1		√	√	√				
		40L30E		√	√	√				
	Body	AirBag		√	√					
		2.2L L4 X22SE		√	√	√	√			

## Japanese Isuzu **V15.40** Diagnostics List (Note:For reference only)

Year	Vehicle	Module	System	Sub Syst em	Functions						
					Sys. Info.	Read DTC	Clear DTC	Data Stream	Actua tion	Special Functions	Others
#####	(UE) Rodeo/Amigo, Wizard/MU	Powertrain	3.0L L4 4JX1		√	√	√	√			
			40L30E		√	√	√				
			3.2L V6 6VD1		√	√	√	√			
		Chassis	ABS		√	√	√				
		Body	AirBag		√	√	√				
	C) Frontier, LAO-Rod	PowerTrain	3.2L V6 6VD1 Hitachi		√	√	√				
			40L30E		√	√	√				
	(TF) LUV	Powertrain	2.0L L4 SOHC		√	√	√	√			
			2.2L L4 SOHC		√	√	√	√			
			3.2L V6 6VD1 Hitachi		√	√	√				
	<TF/UC> LUV,	Powertrain	3.2L V6 6VD1 Hitachi		√	√	√				
	(TBR)	Powertrain	2.2L L4 SOHC		√	√	√	√			
	(N*) ELF,NPR,NOR,VF R	Body	Cultch free system/HSA		√	√	√	√			
			Airbag SRS		√	√	√				

(\*):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