

## Diagnostic List Toyota\_v10.22

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Connector	Area	Mode	System	Function								
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark	
OBDII Connector	Europe/China/Other	Powertrain	Engine and electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	Engine	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	Electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	Cruise control	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Powertrain	Engine(Left side cylinder bank)	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	Europe/China/Other	Powertrain	Engine(Right side cylinder bank)	-	✓	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Powertrain	HV storage battery	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	mix control	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	Continuous M/T	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	Europe/China/Other	Powertrain	Stop and advance	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	multi-mode M/T	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Powertrain	Radar Cruise	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Powertrain	Laser cruise	-	✓	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Powertrain	Motor generator	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Chassis	ABS/VSC/TRC	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Chassis	Suspension height control system	-	✓	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Chassis	Air Suspension	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Chassis	Electric light automatic transmission	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Chassis	Electronic hydraulic power steering system	-	✓	✓	✓	✓	-	✓	✓	
OBDII Connector	Europe/China/Other	Chassis	Transmission Control	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	Europe/China/Other	Chassis	Electric control suspension system	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Chassis	4 wheel drive	-	✓	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Chassis	Tire pressure monitor	-	✓	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Chassis	Variable Gear Ratio Steering	-	✓	✓	✓	✓	-	✓	✓	
OBDII Connector	Europe/China/Other	Chassis	stabilizer	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Chassis	Intelligent Parking Assist	-	✓	✓	-	-	-	-	-	
OBDII Connector	Europe/China/Other	Chassis	Electronic parking brake	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	Europe/China/Other	Chassis	Lane Assist	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Chassis	Front stabilizer	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Chassis	Rear stabilizer	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Adaptive headlight	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Air conditioning	-	✓	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	Back door	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Body	-	✓	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	Body 2	-	✓	-	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Body 3	-	✓	-	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Body 4	-	✓	-	✓	✓	✓	-	-	

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Connector	Area	Mode	System	Function							
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark
OBDII Connector	Europe/China/Other	Body	Body 5	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Remove sonar	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Dashboard switch	-	-	-	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Driver door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Driver seat switch	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Gateway	-	✓	✓	-	-	-	-	
OBDII Connector	Europe/China/Other	Body	METER	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Left Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Right Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Seating detection	-	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Body	Passenger door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Passenger seat	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Power-supply control	-	✓	✓	-	-	-	✓	
OBDII Connector	Europe/China/Other	Body	Rain sensor	-	-	-	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Rear seat switch	-	-	-	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Left rear door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Left rear seat	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Right rear door seat	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Right rear seat	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Sliding top skylight	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Airbag	-	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Body	Sliding roof	-	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Steering pad switch	-	-	-	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Tilt and telescopic steering wheel	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Europe/China/Other	Body	Wiper	-	-	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Main Body	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	Toyota safety protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Entry&start	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	HVGateway	-	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Body	Night vision	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Headlamp automatic levelling	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	BEAN Gateway	-	✓	✓	-	-	-	-	
OBDII Connector	Europe/China/Other	Body	Attachment Gateway	-	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Left fron seat air conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Right front seat air conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	CANGateway	-	✓	✓	-	-	-	✓	

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Connector	Area	Mode	System	Function							
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark
OBDII Connector	Europe/China/Other	Body	ECMGateway	-	✓	✓	✓	-	-	✓	
OBDII Connector	Europe/China/Other	Body	ECB(Electronic control brake system)	-	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	WIL(Reduce excessive loss of cervical vertebra flexion harm)	-	✓	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Central console switch	-	-	✓	✓	-	-	-	
OBDII Connector	Europe/China/Other	Body	Rear console switch	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Left rear seatAir conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Right rear seatAir conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Power-supply control	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Europe/China/Other	Body	Right side activity head protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Left side activity head protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Instrument panel	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Anti-theft system	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Europe/China/Other	Body	Pre-crash	-	✓	✓	✓	✓	-	-	
OBDII Connector	Europe/China/Other	Body	Steering lock	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Powertrain	Engine and electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	Japan	Powertrain	Engine	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	Japan	Powertrain	Electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	Japan	Powertrain	Cruise control	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Powertrain	Engine(Left side cylinder bank)	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	Engine(Right side cylinder bank)	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Powertrain	HV storage battery	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	mix control	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	Continuous M/T	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	Stop and advance	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	multi-mode M/T	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Powertrain	Radar Cruise	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Powertrain	Laser cruise	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Powertrain	Motor generator	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Chassis	ABS/VSC/TRC	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	Japan	Chassis	Suspension height control system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	Air Suspension	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	Electric light automatic transmission	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	Electronic hydraulic power steering system	-	✓	✓	✓	-	✓	✓	
OBDII Connector	Japan	Chassis	Transmission Control	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Chassis	Electric control suspension system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	4 wheel drive	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	Tire pressure monitor	-	✓	✓	✓	-	-	✓	
OBDII Connector	Japan	Chassis	Variable Gear Ratio Steering	-	✓	✓	✓	-	✓	-	
OBDII Connector	Japan	Chassis	stabilizer	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Chassis	Intelligent Parking Assist	-	✓	✓	-	-	-	-	
OBDII Connector	Japan	Chassis	Electronic parking brake	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	Japan	Chassis	Lane Assist	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Chassis	Front stabilizer	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Chassis	Rear stabilizer	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Adaptive headlight	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Air conditioning	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Back door	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Body	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Japan	Body	Body 2	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Body 3	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Body 4	-	✓	-	✓	✓	-	-	

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Connector	Area	Mode	System	Function							
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark
OBDII Connector	Japan	Body	Body 5	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Remove sonar	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Dashboard switch	-	-	-	✓	-	-	-	
OBDII Connector	Japan	Body	Driver door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Driver seat switch	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Gateway	-	✓	✓	-	-	-	-	
OBDII Connector	Japan	Body	METER	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Left Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Right Rearview mirror	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Seating detection	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Passenger door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Passenger seat	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Power-supply control	-	✓	✓	-	-	-	-	
OBDII Connector	Japan	Body	Rain sensor	-	-	-	✓	-	-	-	
OBDII Connector	Japan	Body	Rear seat switch	-	-	-	✓	-	-	-	
OBDII Connector	Japan	Body	Left rear door motor	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Left rear seat	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Right rear door seat	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Right rear seat	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Sliding top skylight	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Airbag	-	✓	✓	✓	-	-	✓	
OBDII Connector	Japan	Body	Sliding roof	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Steering pad switch	-	-	-	✓	-	-	-	
OBDII Connector	Japan	Body	Tilt and telescopic steering wheel	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Body	Wiper	-	-	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Main Body	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Japan	Body	Toyota safety protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Entry&start	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Japan	Body	HVGateway	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Night vision	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Headlamp automatic levelling	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	BEAN Gateway	-	✓	✓	-	-	-	-	
OBDII Connector	Japan	Body	Attachment Gateway	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Left front seat air conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Right front seat air conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	CANGateway	-	✓	✓	-	-	-	-	
OBDII Connector	Japan	Body	ECMGateway	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	ECB(Electronic control brake system)	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	WIL(Reduce excessive loss of cervical vertebra flexion harm)	-	✓	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Central console switch	-	-	✓	✓	-	-	-	
OBDII Connector	Japan	Body	Rear console switch	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Left rear seatAir conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Right rear seatAir conditioning	-	✓	-	✓	✓	-	-	
OBDII Connector	Japan	Body	Power-supply control	-	✓	✓	✓	✓	✓	-	
OBDII Connector	Japan	Body	Right side activity head protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Left side activity head protection system	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Instrument panel	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Anti-theft system	-	✓	✓	✓	✓	-	✓	
OBDII Connector	Japan	Body	Pre-crash	-	✓	✓	✓	✓	-	-	
OBDII Connector	Japan	Body	Steering lock	-	✓	✓	✓	✓	-	✓	
OBDII Connector	North America	Powertrain	Engine and electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Powertrain	Engine	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Powertrain	Electronic controlled transmission	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Powertrain	Cruise control	-	✓	✓	✓	✓	-	-	
OBDII Connector	North America	Powertrain	Engine(Left side cylinder bank)	-	✓	✓	✓	✓	✓	-	
OBDII Connector	North America	Powertrain	Engine(Right side cylinder bank)	-	✓	✓	✓	✓	-	-	
OBDII Connector	North America	Powertrain	HV storage battery	-	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Powertrain	mix control	-	✓	✓	✓	✓	✓	-	

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Connector	Area	Mode	System	Function								
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark	
OBDII Connector	North America	Powertrain	Continuous M/T	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	North America	Powertrain	Stop and advance	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	North America	Powertrain	multi-mode M/T	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	North America	Powertrain	Radar Cruise	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Powertrain	Laser cruise	-	✓	✓	✓	-	-	✓	-	
OBDII Connector	North America	Powertrain	Motor generator	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Chassis	ABS/VSC/TRC	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Chassis	Suspension height control system	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Chassis	Air Suspension	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Chassis	Electric light automatic transmission	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Chassis	Electronic hydraulic power steering system	-	✓	✓	✓	-	✓	✓	-	
OBDII Connector	North America	Chassis	Transmission Control	-	✓	✓	✓	✓	✓	✓	-	
OBDII Connector	North America	Chassis	Electric control suspension system	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Chassis	4 wheel drive	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Chassis	Tire pressure monitor	-	✓	✓	✓	-	-	✓	-	
OBDII Connector	North America	Chassis	Variable Gear Ratio Steering	-	✓	✓	✓	-	✓	✓	-	
OBDII Connector	North America	Chassis	stabilizer	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Chassis	Intelligent Parking Assist	-	✓	✓	-	-	-	-	-	
OBDII Connector	North America	Chassis	Electronic parking brake	-	✓	✓	✓	✓	✓	✓	✓	
OBDII Connector	North America	Chassis	Lane Assist	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Chassis	Front stabilizer	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Chassis	Rear stabilizer	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Adaptive headlight	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Air conditioning	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Body	Back door	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Body	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Body	Body 2	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Body 3	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Body 4	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Body 5	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Remove sonar	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Dashboard switch	-	-	-	✓	-	-	-	-	
OBDII Connector	North America	Body	Driver door motor	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Driver seat switch	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Gateway	-	✓	✓	-	-	-	-	-	
OBDII Connector	North America	Body	METER	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Rearview mirror	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Left Rearview mirror	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Right Rearview mirror	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Seating detection	-	✓	✓	✓	-	-	✓	-	
OBDII Connector	North America	Body	Passenger door motor	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Passenger seat	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Power-supply control	-	✓	✓	-	-	-	-	-	
OBDII Connector	North America	Body	Rain sensor	-	-	-	✓	-	-	-	-	
OBDII Connector	North America	Body	Rear seat switch	-	-	-	✓	-	-	-	-	
OBDII Connector	North America	Body	Left rear door motor	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Left rear seat	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Right rear door seat	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Right rear seat	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Sliding top skylight	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Airbag	-	✓	✓	✓	-	-	✓	-	
OBDII Connector	North America	Body	Sliding roof	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Body	Steering pad switch	-	-	-	✓	-	-	-	-	
OBDII Connector	North America	Body	Tilt and telescopic steering wheel	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	North America	Body	Wiper	-	-	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Main Body	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Body	Toyota safety protection system	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Entry&start	-	✓	✓	✓	✓	-	✓	-	
OBDII Connector	North America	Body	HVGateway	-	✓	✓	✓	-	-	✓	-	
OBDII Connector	North America	Body	Night vision	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Headlamp automatic levelling	-	✓	✓	✓	✓	-	✓	-	



## Diagnostic List Toyota\_v10.22

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Connector	Area	Mode	System	Function								
				System Info	Read Dtc	Clear Dtc	Data Stream	Actuation Test	Freeze Frame	Special Function	Remark	
OBDII Connector	North America	Body	BEAN Gateway	-	✓	✓	-	-	-	-	-	
OBDII Connector	North America	Body	Attachment Gateway	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Body	Left front seat air conditioning	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Right front seat air conditioning	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	CANGateway	-	✓	✓	-	-	-	-	✓	
OBDII Connector	North America	Body	ECMGateway	-	✓	✓	✓	-	-	-	✓	
OBDII Connector	North America	Body	ECB(Electronic control brake system)	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Body	WIL (Reduce excessive loss of cervical vertebra flexion harm)	-	✓	✓	✓	-	-	-	-	
OBDII Connector	North America	Body	Central console switch	-	-	✓	✓	-	-	-	-	
OBDII Connector	North America	Body	Rear console switch	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Left rear seatAir conditioning	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Right rear seatAir conditioning	-	✓	-	✓	✓	-	-	-	
OBDII Connector	North America	Body	Power-supply control	-	✓	✓	✓	✓	✓	-	-	
OBDII Connector	North America	Body	Right side activity head protection system	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Left side activity head protection system	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Instrument panel	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Anti-theft system	-	✓	✓	✓	✓	-	-	✓	
OBDII Connector	North America	Body	Pre-crash	-	✓	✓	✓	✓	-	-	-	
OBDII Connector	North America	Body	Steering lock	-	✓	✓	✓	✓	-	-	✓	
17PIN/22PIN	-	-	Engine system	-	✓	✓	✓	-	-	-	-	
17PIN/22PIN	-	-	Automatic Transmission	-	✓	✓	-	-	-	-	-	
17PIN/22PIN	-	-	Explosion-proof braking system	-	✓	✓	-	-	-	-	-	
17PIN/22PIN	-	-	Cruise control system	-	✓	✓	-	-	-	-	-	
17PIN/22PIN	-	-	Additional auxiliary occupant protection system	-	✓	✓	-	-	-	-	-	