

TOYOTA Testable Coverage

Version: 20.00

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Vehicle	Connector Selection	System	Diagnostic System	Sub-System	Read Fault Code	Read Memory Fault Code	Clear Fault Code	Date stream	Actuation	Function1	Function2	Function3	Function4	
TOYOTAL EXUS	TOYOTA-16PIN	Engine	Engine and Automatic Electronic Transmission (KWP)		√		√	√	√	Retrieve memory data				
			Engine and Automatic Electronic Transmission (ISO)		√	√	√	√	√					
			Engine and Automatic Electronic Transmission (VPW)		√		√							
			Engine and Automatic Electronic Transmission(CAN BUS)		√		√	√						
		AT	AT(CAN BUS)		√		√	√	√					
		Chassis	ABS		√		√	√	√	deflate	Signal Detection			
			AHC		√		√	√	√					
			Air Suspension		√		√	√	√					
			Automatic Clutch		√		√	√	√	deflate,replaci ng parts				
			PPS		√		√	√						
			EMPS		√		√	√						

			Energy consumption monitoring system	√		√	√	√				
			Dynamic Body Suspension System	√		√						
			Transmission Control	√		√	√					
			Tyre Pressure	√		√	√					
		VES	VES	√		√	√		Steering angle adjustment	Clear records	Signal Detection	Clear Records
			VES_GS	√		√	√		Steering angle adjustment	Clear records	Signal Detection	
	Body	AFS	AFS	√		√	√	√	Steering sensor Initialization			
			AFS_ERX	√		√	√	√				
		A/C	A/C	√	√	√	√	√				
			A/C_HV	√	√	√	√	√				
			A/C_PRIUS	√	√	√	√	√				
			A/C_RX	√	√	√	√	√				
			A/C_SERVO	√	√	√	√	√	Motor initialization			
		Back door					√	√				
		Body		√		√	√	√				
		Body NO2	BDY2				√	√				
	BDYGW2		√			√	√					

			D-J/B				√	√				
		Body NO3	P-J/B				√	√				
			P-J/B_CR	√			√	√				
			P-J/B_DTC	√	√		√	√				
			Body NO4	√			√	√				
		Body NO5					√	√				
		Parking Sensor	√		√		√	√				
		COMBI SW					√					
		Driver-side Door	Driver-side Door			√	√					
			Driver-side Door	√		√	√	√				
		Driver Seat					√	√				
		Gateway	BDYGW	√	√	√						
			BDYGWS	√	√	√						
		Tachometer					√	√				
		Rearview Mirror					√	√				
		Rearview Mirror-left					√	√				
		Rearview Mirror-Right					√	√				
		Occupancy Detection	OCC	√	√	√	√					
			OCC2	√	√	√	√					
		Passenger-side door	Passenger-side door				√	√				
			Passenger-side door	√		√	√	√				
		Passenger Seat					√	√				
		Passangers collision	√	√	√							
		Power supply control	√	√	√							

			RLS				√					
			Rear Seat switch				√					
		Left Rear Door	RLDOR				√					
			RLDOR-AC				√	√				
			RLDOR-CU	√		√	√	√				
			RLDOR-TR	√		√	√	√				
		Left Rear Seat					√	√				
		Right Rear Door	RRDOR				√					
			RRDOR-AC				√	√				
			RRDOR-CU	√		√	√	√				
			RRDOR-TR	√		√						
		Right Rear Seat					√	√				
		Power windows	ROOF				√	√				
			ROOF2				√	√				
			ROOF3				√	√				
		Smart	SMART_BD_A	√		√						
			SMART_BD_E	√		√						
			SMART_CK_A	√		√						
			SMART_TR_A	√		√						
			SMART_TR_E	√		√						
			SMART_LS430	√		√	√	√				
		SRS	P4_SRS1	√	√	√	√			Detection Mode		
			SRS	√	√	√						
			SRS_E1	√	√	√						
			SRS_TRW	√		√						

			SRS_2	√	√	√			Signal detection				
			Hard-top	√		√	√						
			Steering pad				√						
		Tilt steering column	T&T	√		√	√	√					
			T&T_SC	√		√	√	√					
			Rain Wiper				√	√					
	TVSS	Immobilizer	IMMO(KWP)	√		√	√		Key Programming				
				IMMO(ISO)	√		√	√		Key Programming			
			Steering lock	SECR	√		√	√	√				
				SECR_30	√		√	√	√				
				SECR_SM	√		√	√	√				
				SECR_SM_A	√		√	√	√				
				SECR_WI	√		√	√	√				
				SECR2	√		√	√	√				
			ATA		√		√	√	√				
		Dynamic chain	CCS	CCS(KWP)	√		√	√					
				CCS(ISO)	√		√	√					
			HV	HV CCS	√		√	√					
				HV ECU	√		√	√					
				HV BATTERY	√		√	√					
			Laser Cruise Control	√		√	√	√	Initialization	Beam axis adjustment			

										set			
		Sequence Manual Transimission	SMT1	√		√	√	√		Replacing parts			
			SMT2	√	√	√	√	√		Replacing parts			
			Stop-and-go mode		√		√	√	√		Replacing parts		
TOYOTA-1 7(17PIN)	Engine			√		√	√						
	SRS			√	√	√							
	AT			√		√							
	ABS			√		√							
	CCS			√		√							
	Air Suspension			√		√							
TOYOTA-1 7F OR	Engine			√		√	√						
	SRS			√		√							
TOYOTA-2 2 (17PIN)	ABS			√		√							