

LEXUS Available Function List

Update software:2009/03
Including CAN-BUS system

Vehicle Series	Connector	Type of System	Diagnostic System	Sub-system	Reading faultcode	Read Memory Code	Clear Fault code	Read Data stream	Actuation	Function 1	Function 2	Function 3	Function4	
TOYOTA/LEXUS	TOYOTA-16 (16PIN)	Engine	Engine and automatic electronic transmission(KWP)		√		√	√	√	Retrieving memory				
			Engine and automatic electronic transmission(ISO)		√	√	√	√	√					
			Engine and automatic electronic transmission(VPW)		√		√							
			Engine and automatic electronic transmission(CAN BUS)		√		√	√						
		AT	Automatic transmission(CAN BUS)		√		√	√	√					
		Chassis	Automatic clutch		√		√	√	√	√	Deflate	Signal Detection		
			Tyre pressure		√		√	√	√					
			Transmission control		√		√	√	√					
			Dynamic body suspension system		√		√	√	√	√	Deflate, Replacing parts			
			Energy consumption monitoring system		√		√	√						
			AHC		√		√	√						
			Anti-Lock brake system		√		√	√	√					
		EMPS		√		√								

			Air suspension	√		√	√						
			PPS	√		√	√						
		VES	VES	√		√	√		Steering angle adjustment	Cleaning records	Signal Detection	Deleting records	
			VES_GS	√		√	√		Steering angle adjustment	Cleaning records	Signal Detection		
	Body	AFS	AFS	√		√	√	√	Steering sensor Initialization				
				AFS_ERX	√		√	√	√				
			AC	AC	√	√	√	√	√				
				AC_HV	√	√	√	√	√				
				AC_PRIUS	√	√	√	√	√				
				AC_RX	√	√	√	√	√				
				AC_SERVO	√	√	√	√	√	Motor initialization			
			Rear Door					√	√				
			Body		√		√	√	√				
			Body NO2	BDY2				√	√				
				BDYGW2	√				√	√			
				D-J/B					√	√			
			Body NO3	P-J/B					√	√			
				P-J/B_CR	√				√	√			
				P-J/B_DTC	√	√			√	√			
		COMBI SW		√				√	√				
		Body NO4						√	√				
		Parking Sensor		√		√	√	√					
		Body NO5						√					

			Driver-side Door				√	√				
			Driver-side Door	Driver-side Door	√		√	√	√			
			Driver seat				√	√				
			Gateway	BDYGW	√	√	√					
				BDYGWS	√	√	√					
			Rearview mirror-right				√	√				
			Rearview mirror				√	√				
			Rearview mirror-left				√	√				
			Tachometer				√	√				
			Occupancy Detection	OCC	√	√	√	√				
				OCC2	√	√	√	√				
			Passenger-side door	Passenger-side door			√	√				
				Passenger-side door	√		√	√	√			
			Passenger seat				√	√				
			Passenger seat		√	√	√					
			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					√	√				
	Warning Alarm	Immobilizer	IMMO(KWP)	√		√	√			Key matching		

		System	IMMO(ISO)	√		√	√		Key matching				
			Steering Lock	SECR	√		√	√	√				
				SECR_30	√		√	√	√				
				SECR_SM	√		√	√	√				
				SECR_SM_A	√		√	√	√				
				SECR_WI	√		√	√	√				
				SECR2	√		√	√	√				
		Anti-Theft	√		√	√	√						
		Dynamic chain	CCS	CCS(KWP)	√		√	√					
				CCS(ISO)	√		√	√					
			HV	HV CCS	√		√	√					
				HV ECU	√		√	√					
				HV BATTERY	√		√	√					
	Laser Cruise Control			√		√	√	√	Initialization set	Beam axis adjustment			
	Sequence manual transmission		SMT1	√		√	√	√	Replacing parts				
			SMT2	√	√	√	√	√	Replacing parts				
	Stop-and-go mode		√		√	√	√	Replacing parts					
	TOYOTA-17(17PIN)	Engine		√		√	√						
		SRS		√	√	√							
		AT		√		√							
		ABS		√		√							
CCS		√		√									
Air suspension		√		√									
TOYOTA-17F	Engine		√		√								
OR	SRS		√		√								

	TOYOTA-22(17PIN)	ABS(connector: TOYOTA-22)	√		√						
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