

TOYOTA16 (16PIN) POWERTRAIN

Systems	Sys.Info	Read-Clear Dtc	Data stream	Actuation	FREEZE	Special functions	Others
ENGINE AND ECT	Info	err. code	data	Actuat.	Freeze	1.Check Mode 2.Reset Memory 3.DPF Deterioration Record Clear 4.A/F Sensor Compensation Reset 5.Crank Time Compensation Reset 6.Catalyst Record Clear 7.Auxiliary pump adaptation initialization 8.Vehicle Mileage Write 9.Deceleration Sensor 0 Point Calibration 10.Electric Throttle Learning 11.Read VIN Code 12.Mode changes 13.Evaporative System Check 14.G sensor Zero point learning 15.Auxiliary pump adaptation initialization 16.Injector Compensation 17.Cruise control initialization 18.AT correction initialization 19.Engine control initialization 20.The acceleration sensor zero po 21.The CVT oil pressure adaptation 22.Injector correction (read/save I 23.Injector correction (check the c 24.Check the injector classification	
ENGINE	Info	err. code	data	Actuat.	Freeze	1.Check Mode 2.Electric Throttle Learning 3.Evaporative System Check 4.Read VIN Code 5.Mode changes 6.Deceleration sensor 0 Point Calibration 7.Cruise control initialization 8.Auxiliary pump adaptation initialization 9.Injector Compensation 10.Reset Memory 11.AT correction initialization 12.G sensor Zero point learning 13.A/F sensor adaptation initialization 14.Engine control initialization 15.Engine setting change 16.CVT fluid pressure learn 17.DPF Deterioration Record Clear 18.A/F Sensor Compensation Reset 19.Crank Time Compensation Reset	
ECT	Info	err. code	data	Actuat.	Freeze	1.Check Mode 2.A/T Code Reset 3.Reset Memory 4.Mode changes	
Cruise Control	Info	err. code	data	Actuat.			
Engine(LH Bank)	Info	err. code	data	Actuat.	Freeze	1.Check Mode 2.Reset Memory	
Engine(RH Bank)	Info	err. code	data	Actuat.		1.Check Mode 2.Reset Memory	
HV Battery	Info	err. code	data	Actuat.	Freeze	initialization 2.Initialization	
Hybrid Control	Info	err. code	data	Actuat.	Freeze	1.Initialization 2.Reset Memory 3.Read VIN Code 4.Mode changes 5.Service mode	
Sequential M/T	Info	err. code	data	Actuat.	Freeze	1.Parts Exchange	
Stop And Go	Info	err. code	data	Actuat.	Freeze	1.Starter Exchange 2.Reset A/C Information	
Multi-Mode M/T	Info	err. code	data	Actuat.	Freeze	1.Initialization 2.Parts Exchange	
Radar Cruise	Info	err. code	data			1. Laser/Radar Cruise Ini	

Laser Cruise	Info					1. Laser/Radar Cruise Initialization	
Motor Generator	Info	err. code	data				
FC	Info			Actuat.		1.H2 sensor checking 2.Coolant (fuel cell) air bleeding 3.Clear diagnostic trouble code	
FCHV	Info			Actuat.		1.Service mode 2.Clear diagnostic trouble code	
Idle HV	Info	err. code	data	Actuat.			
TOYOTA16 (16PIN) CHASSIS							
ABS	Info	err. code	data	Actuat.	Freeze	1.Reset Memory 2.Test Mode 3.Inspection Mode 4.Mode changes	
AHC	Info	err. code	data	Actuat.			
AIR SUSPENSION	Info	err. code	data	Actuat.		1.Mode changes	
FREE TRONIC	Info	err. code	data	Actuat.		1.BLEEDING, 2.PARTS EXCHANGE(*)(?)	
EHPS	Info	err. code	data		Freeze	1.Work Support(Steering Angle sensor output correction), 2.Work Support(STEERING Zero POINT correction)(*)(?) 3.Mode changes	
EMPS	Info	err. code	data		Freeze	1.Abnormal Operation History 2.Signal Check 3.Torque Sensor Adjustment 4.STEERING Zero POINT correction 5.Mode changes	
EMS	Info	err. code	data	Actuat.	Freeze		
KDSS	Info	err. code					
4WD	Info	err. code	data	Actuat.		1.Clear the backup memory 2.Mode changes	
T/M CONTROL	Info	err. code	data				
TIRE PRESSURE	Info	err. code	data			1.ID Registration(1.Main Set 2.2nd Set) 2.Main transmitter ID registration 3.Sub transmitter ID registration	
VGRS	Info	err. code	data		Freeze	1. Abnormal Operation History 2.Steering Angle Adjust 3.Mode changes	
Stabilizer	Info	err. code	data			1.Clear the backup memory 2.Mode changes	
Intelligent Parking Assist	Info	err. code					
Electric Parking Brake	Info	err. code	data	Actuat.	Freeze	1.Clear the backup memory	
Lane Keeping Aisst	Info	err. code	data				
Front Stabilizer	Info	err. code	data	Actuat.			
Rear Stabilizer	Info	err. code	data	Actuat.			
ARS	Info	err. code	data	Actuat.		1.Mode changes	
TOYOTA16 (16PIN) BODY							
AFS	Info	err. code	data	Actuat.			
AIR CONDITIONER	Info	err. code	data	Actuat.		1. Servomotor Initialization	
BACK DOOR	Info	err. code	data	Actuat.			
BODY	Info	err. code	data	Actuat.		1.Wireless Code Registration,(*) 2.Wireless Code Erasure(*)(?)	
BODY2	Info	err. code	data	Actuat.			
BODY NO3	Info	err. code	data	Actuat.			
BODY NO4	Info	err. code	data	Actuat.			
BODY NO5	Info	err. code	data	Actuat.			
CLEARANCE SONAR	Info	err. code	data	Actuat.		1.Steering wheel adjustment	
COMBI SW	Info		data				
D-DOOR	Info	err. code	data	Actuat.			
D-SEAT	Info		data	Actuat.			
GATEWAY	Info	err. code				1. Initialization	
METER	Info		data	Actuat.			
MIRROR	Info		data	Actuat.			
MIRRORL	Info		data	Actuat.			
MIRRORR	Info		data	Actuat.			
OCCUPANT DETECT	Info	err. code	data			1. Zero Point Calibration	
P-DOOR	Info	err. code	data	Actuat.			
P-SEAT	Info		data	Actuat.			
P-COLLISION	Info	err. code					
PWR SOURCE CTRL	Info	err. code					
RAIN SENSOR	Info		data				
REARSEAT SW	Info		data				
RL-DOOR	Info	err. code	data	Actuat.			
RL-SEAT	Info		data	Actuat.			

RR-DOOR	Info	err. code	data	Actuat.			
RR-SEAT	Info		data	Actuat.			
SLIDE ROOF	Info		data	Actuat.			
SMART KEY	Info	err. code	data	Actuat.			
SRS AIRBAG	Info	err. code	data			1.CHECK MODE(*)(?) 2.Mode changes	
RTRCTBL HARDTOP	Info	err. code	data				
STEERING PAD SWITCH	Info		data				
TILT&TELESCO	Info	err. code	data	Actuat.	Freeze		
WIPER	Info		data	Actuat.			
Main Body	Info	err. code	data	Actuat.		1.Initialization 2.Wireless Code Erasure 3.Wireless Code Registration	
Tvss	Info	err. code	data	Actuat.			
Entry&Start	Info	err. code	data	Actuat.		1.Key Code Registration,Key Code Erasure(*)(?)	
Master Switch	Info	err. code	data	Actuat.			
HV Gateway	Info	err. code	data			1. Initialization	
Night View	Info	err. code	data	Actuat.		1.Camera angle adjustment	
HL AutoLeveling	Info	err. code	data	Actuat.		1. Height Sensor Initialization	
Gateway BEAN	Info	err. code					
Accessory Gateway	Info	err. code	data				
Front Left Seat A/C	Info	err. code	data	Actuat.			
Front Right Seat A/C	Info	err. code	data	Actuat.			
Gateway CAN	Info	err. code				1. Initialization	
ECM Gateway	Info	err. code	data			1. Initialization	
ECB Gateway	Info	err. code	data			1. Initialization	
WIL Gateway	Info	err. code	data			1. Initialization	
Center Console Switch	Info		data				
Rear Console Switch	Info	err. code	data	Actuat.			
Rear Left Seat A/C	Info	err. code	data	Actuat.			
Rear Right Seat A/C	Info	err. code	data	Actuat.			
Electric Power Control	Info	err. code	data	Actuat.	Freeze		
Active Headrest R	Info	err. code	data	Actuat.			
Active Headrest L	Info	err. code	data	Actuat.			
Combination Meter	Info	err. code	data	Actuat.		1. Initialization	
Theft Deterrent	Info	err. code	data	Actuat.		1. Initialization	
Pre-Crash	Info	err. code	data	Actuat.		1. Initialization	
Pre-Crash 2	Info	err. code	data	Actuat.		1. Initialization	
PM1 Gateway	Info					1. Initialization	
PM2 Gateway	Info					1. Initialization	
Charging Control	Info	err. code	data	Actuat.			
Night	Info	err. code	data	Actuat.			
Romote Security	Info	err. code	data	Actuat.			
CAN bus Gateway	Info	err. code	data				
Remote Generator Start	Info		data				
Powertrain Gateway2	Info	err. code	data				
Pedal	Info	err. code	data				
TOYOTA16 (16PIN) ANTI THEFT							
IMMOBILISER	Info	err. code	data	Actuat.		1.KEY UTILITY(*)(?)	
TDS	Info	err. code	data	Actuat.			
steering lock	Info	err. code	data	Actuat.		1. ECU Communication ID Registration	
TOYOTA17 (17PIN)							
ENGINE	Info	err. code	data				
SRA AIR BAG	Info	err. code					
ECT	Info	err. code					
ABS	Info	err. code					
CCS	Info	err. code					
AIR SUSPENSION	Info	err. code					
TOYOTA17F OR TOYOTA-22							
ENGINE	Info	err. code	data				
SRA AIRBAG	Info	err. code					
ABS(available for TOYOTA22)	Info	err. code					