

Vehicle Diagnostic Report

2007 Prius 1NZ-FXE

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Freeze Frame Data Report

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Parameter	Value					Unit
	-3	-2	-1	0	1	
+BM Voltage	10.7	10.8	10.8	11.1	11.3	
Accelerator Idle Position	OFF	OFF	OFF	OFF	OFF	
Actual Engine Torque	0	0	0	0	0	Nm
Actuator Power Supply	OFF	OFF	OFF	OFF	OFF	
AF Lambda B1S1	0.998	0.998	0.998	0.998	0.998	
AFS Voltage B1S1	3.29	3.29	3.29	3.29	3.29	V
All Cylinders Misfire Count	0	0	0	0	0	
Ambient Temperature	66	N/A.	66	66	66	F
Atmosphere Pressure	-0	-0	-0	-0	-0	psi(gauge)
Battery Voltage	10.8	10.8	10.8	11.2	11.3	V
Calculate Load	0.0	0.0	0.0	0.0	0.0	%
Catalyst Temp B1S1	-40.0	-40.0	-40.0	-40.0	-40.0	F
Catalyst Temp B1S2	-40.0	-40.0	-40.0	-40.0	-40.0	F
Closed Throttle Position SW	ON	ON	ON	ON	ON	
Coolant Temp	70	72	70	72	72	F
Cylinder #1 Misfire Count	0	0	0	0	0	
Cylinder #2 Misfire Count	0	0	0	0	0	
Cylinder #3 Misfire Count	0	0	0	0	0	
Cylinder #4 Misfire Count	0	0	0	0	0	
Direction Value 1	2.500	2.500	2.500	2.500	2.500	V
Direction Value 2	0.000	0.000	0.000	0.000	0.000	V
Distance from DTC Cleared	0	0	0	0	0	mile
Electric Fan Motor	ON	ON	ON	OFF	OFF	
Electromagnetic Clutch	OFF	OFF	OFF	OFF	OFF	
Engine Independent	Not Opr	Not Opr	Not Opr	Not Opr	Not Opr	
Engine Independent Control	Not Opr	Not Opr	Not Opr	Not Opr	Not Opr	
Engine Oil Pressure SW	ON	ON	ON	ON	ON	
Engine Run Time	0	0	0	0	0	s
Engine Run Time	0	0	0	0	0	s
Engine Speed	0	0	0	0	0	rpm
Estimated Engine Torque	32	32	32	32	32	Nm
Estimated Intake Port Temp	72	72	72	72	72	F
ETCS Actuator Power	ON	ON	ON	ON	ON	
EVAP (Purge) VSV	0.0	0.0	0.0	0.0	0.0	%
Evap Purge Flow	0.0	0.0	0.0	0.0	0.0	%
EVAP Purge VSV	OFF	OFF	OFF	OFF	OFF	
EVAP System Vent Valve	OFF	OFF	OFF	OFF	OFF	
F/C for Engine Stop Req	ON	ON	ON	ON	ON	
Fail Safe Drive	OFF	OFF	OFF	OFF	OFF	
Fail Safe Drive (Main CPU)	OFF	OFF	OFF	OFF	OFF	
FC TAU	OFF	OFF	OFF	OFF	OFF	
Fuel Level	Not Emp	Not Emp	Not Emp	Not Emp	Not Emp	
Fuel Pump/Speed Status	OFF	OFF	OFF	OFF	OFF	
Fuel System Status #1	OL	OL	OL	OL	OL	
Fuel System Status #2	Unused	Unused	Unused	Unused	Unused	
HV Target Engine Speed	0	0	0	0	0	rpm
Idle Fuel Cut	OFF	OFF	OFF	OFF	OFF	
IGN Advance	5.0	5.0	N/A.	5.0	5.0	deg
Ignition Trig. Count	0	0	0	0	0	
Initial Engine Coolant Temp	71.2	71.2	71.2	71.2	71.2	F
Initial Intake Air Temp	70.2	70.2	70.2	70.2	70.2	F
Injection Volum (Cylinder1)	0.000	0.000	0.000	0.000	0.000	ml
Injector (Port)	0.00	0.00	0.00	0.00	0.00	ms
Intake Air	79	79	79	79	79	F
ISC Learning	Incmlpl	Incmlpl	Incmlpl	Incmlpl	Incmlpl	
ISC Learning Value	2.26	2.26	2.26	2.26	2.26	L/s
Judge Time Engine Ignition	0.0	0.0	0.0	0.0	0.0	s
Judge Time Engine Output	0.0	0.0	0.0	0.0	0.0	s

Freeze Frame Data Report
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Parameter	Value					Unit
	-3	-2	-1	0	1	
Knock Correct Learn Value	18.0	18.0	18.0	18.0	18.0	deg (CA)
Knock Feedback Value	0.0	0.0	0.0	0.0	0.0	deg (CA)
Long FT B1S1	0.0	0.0	0.0	0.0	0.0	%
MAF	0.06	0.06	0.06	0.06	0.06	gm/sec
Misfire Load	0.00	0.00	0.00	0.00	0.00	g/rev
Misfire Margin	-100.00	-100.00	-100.00	-100.00	-100.00	%
Misfire RPM	0	0	0	0	0	rpm
O2S B1S2	0.00	0.00	0.00	0.00	0.00	V
O2S Impedance B1S2	21247.67	21247.67	21247.67	21247.67	21247.67	ohm
Open Side Malfunction	OFF	OFF	OFF	OFF	OFF	
Purge Density Learn Value	0.000	0.000	0.000	0.000	0.000	
Racing Operation	Not Opr	Not Opr	Not Opr	Not Opr	Not Opr	
Request Engine Run Time	0.0	0.0	0.0	0.0	0.0	s
Request Warm-up	Not Req	Not Req	Not Req	Not Req	Not Req	
Requested Engine Torque	0.00	0.00	0.00	0.00	0.00	kW
Short FT B1S1	0.0	0.0	0.0	0.0	0.0	%
ST1	OFF	OFF	OFF	OFF	OFF	
System Guard	OFF	OFF	OFF	OFF	OFF	
Tank Bypass VSV	OFF	OFF	OFF	OFF	OFF	
Tank Outlet Water Temp	68	68	68	68	68	F
Target Air-Fuel Ratio	0.396	0.396	0.397	0.397	0.397	
TC and TE1	OFF	OFF	OFF	OFF	OFF	
Throttle Fully Close Learn	0.6	0.6	0.6	0.6	0.6	V
Throttle Idle Position	ON	ON	ON	ON	ON	
Throttle Motor	ON	ON	ON	ON	ON	
Throttle Motor Current	0.0	0.0	0.0	0.0	0.0	A
Throttle Motor DUTY	16.8	16.8	16.8	16.8	16.8	%
Throttle Motor Duty (Close)	0	0	0	0	0	%
Throttle Motor Duty (Open)	0	0	0	0	0	%
Throttle Position Command	0.8	0.8	0.8	0.8	0.8	V
Throttle Position No.1	0.7	0.7	0.7	0.7	0.7	V
Throttle Position No.2	2.4	2.4	2.4	2.4	2.4	V
Throttle Require Position	0.8	0.8	0.8	0.8	0.8	V
Throttle Sens Open #1(AD)	0.7	0.7	0.7	0.7	0.7	V
Throttle Sens Open Pos #1	0.7	0.7	0.7	0.7	0.7	V
Throttle Sens Open Pos #2	1.9	1.9	1.9	1.9	1.9	V
Throttle Sensor #2 Volt %	49.4	49.4	49.4	49.4	49.4	%
Throttle Sensor Position	0.0	0.0	0.0	0.0	0.0	%
Throttle Sensor Volt %	14.9	14.9	14.9	14.9	14.9	%
Time after DTC Cleared	0	0	0	0	0	min
Total FT #1	0.000	0.000	0.000	0.000	0.000	
Vacuum Pump	OFF	OFF	OFF	OFF	OFF	
Vehicle Load	0.0	0.0	0.0	0.0	0.0	%
Vehicle Speed	0	0	0	0	0	MPH
VVT Control Status #1	OFF	OFF	OFF	OFF	OFF	
Warmup Cycle Cleared DTC	0	0	0	0	0	
Water Flow Valve	2.48	2.48	2.48	2.48	2.48	V