

Vehicle Diagnostic Report

2003 Prius 1NZ-FXE

Printed By: Default User(1)

11/5/2013 08:11:30

Health Check Results All Systems(1 of 1)

System	Monitor Status	PFD	DTC	Scan	Pass	Hint	Repair	Calibration
Engine and ECT	Inc							14705401
								14705402
Hybrid Control	-	Yes	P3000	X		X		899834706101
								899814702007
								899814702008
								899814702009
								899814702005
HV Battery	-	Yes	P3030	X		X		-
ABS/VSC/TRAC	-	No	C1259	X				-
EMPS	-	Yes	C1551	X				-
Cruise Control	-							-
SRS Airbag	-							-

Vehicle Diagnostic Report

2003 Prius 1NZ-FXE

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Diagnostic Trouble Code Report

HV Battery(1 of 1)

DTC	System	Severity	Icon	Freeze Frame
P3000	Battery Control System	X	X	Icon E Y

Freeze Frame Data Report

P3000(Current)(1 of 2)

Water Temp Meter	70	F
Engine RPM	0	rpm
Vehicle Speed	0	MPH
Intake Air	70	F
Detail Information 1	0	
Detail Information 2	389	
Detail Information 3	123	
Detail Information 4	0	
Detail Information 5	0	
389-Information 2	389	
389-Generator(MG1) Rev	0	rpm
389-Motor(MG2) Revolution	0	rpm
389-Generator(MG1) Torq	0	Nm
389-Motor(MG2) Torq	0	Nm
389-Request Power	0	W
389-Engine Speed	0	rpm
389-Master Cylinder Torq	-224	Nm
389-SOC	52.52	%
389-Wout Control Power	7520	W
389-Win Control Power	-20000	W
389-Drive Situation ID	0	
389-Inverter Temp (MG1)	72	F
389-Inverter Temp (MG2)	68	F
389-Motor Temp (MG1)	70	F
389-Motor Temp (MG2)	70	F
389-Power Resource VM	0	V
389-Power Resource IB	-2	A
389-Shift Sensor 1	P	
389-Accel Sensor Main	0.00	%
389-Engine Stop Request	Yes	
389-Engine Idling Request	No	
389-Engine Fuel Cut	Yes	
389-Main Battery Chrg Req	No	
389-HCAC OBD Request	No	
389-Engine Warming Up Req	Yes	
389-Stop SW	Yes	
389-Cruise Control	No	
389-Auxiliary Battery Voltage	11.36	V
389-Exclusive Information 1	-127	
389-Exclusive Information 2	-127	
389-Exclusive Information 3	-127	
389-Exclusive Information 4	-127	
389-Exclusive Information 5	-127	
389-Exclusive Information 6	-127	
389-Loading Condition	MG1	
389-Driving Pattern 1	Lo Spd	
389-Driving Pattern 2	Lo Spd	
389-Driving Pattern 3	Lo Spd	

Freeze Frame Data Report
P3000(Current)(2 of 2)

IG OFF in Driving	No	
SG B in Reduction	No	
SG N in Reduct or Park	No	
Acceleration & Brake	No	
Soak Time	15min	
Occurrence Order	1	
Information 3	123	
Generator(MG1) Rev	0	rpm
Motor(MG2) Revolution	0	rpm
Generator(MG1) Torq	0	Nm
Motor(MG2) Torq	0	Nm
Request Power	0	W
Engine Speed	0	rpm
Master Cylinder Torq	-272	Nm
SOC	45.08	%
Wout Control Power	0	W
Win Control Power	0	W
Drive Situation ID	0	
Inverter Temp (MG1)	72	F
Inverter Temp (MG2)	68	F
Motor Temp (MG1)	70	F
Motor Temp (MG2)	70	F
Power Resource VM	0	V
Power Resource IB	-2	A
Shift Sensor 1	P	
Accel Sensor Main	0.00	%
Engine Stop Request	Yes	
Engine Idling Request	No	
Engine Fuel Cut	Yes	
Main Battery Chrg Req	No	
HCAC OBD Request	No	
Engine Warming Up Req	Yes	
Stop SW	Yes	
Cruise Control	No	
Auxiliary Battery Voltage	11.36	V
Exclusive Information 1	0	
Exclusive Information 2	0	
Exclusive Information 3	0	
Exclusive Information 4	0	
Exclusive Information 5	0	
Exclusive Information 6	0	
Loading Condition	MG1	
Driving Pattern 1	Lo Spd	
Driving Pattern 2	Lo Spd	
Driving Pattern 3	Lo Spd	
IG OFF in Driving	No	
SG B in Reduction	No	
SG N in Reduct or Park	No	
Acceleration & Brake	No	
Soak Time	15min	
Occurrence Order	2	

Vehicle Diagnostic Report

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Diagnostic Trouble Code Report HV Battery(1 of 1)

DTC	Description	Severity	Icon	Freeze Frame
P3030	Battery Voltage Detective Line Snapped	X	X	Icon E Y

Freeze Frame Data Report P3030(Current)(1 of 1)

Parameter	Value	Unit
Battery SOC	45.0	%
WIN	0.0	KW
WOUT	0.0	KW
Delta SOC	35.0	%
IB Main Battery	0.12	A
Battery Temperature1	72	F
Battery Temperature2	72	F
Battery Temperature3	72	F
Battery Temperature4	70	F
Battery Inside Air Temp	70	F
Normal Status	Yes	
Pre Onboard Charge	No	
Onboard Charge Status	No	
Outer Charge Status	No	
Cooling Fan Lo	OFF	
Cooling Fan Mid	OFF	
Cooling Fan Hi	OFF	
SBL Fan Stop Request	OFF	
Auxiliary Battery Voltage	11.406	V
EQTR Charge Start Sig	OFF	
EQCO Front Relay	OFF	
CCTL	ON	
Battery Blck Voltage 1	8.98	V
Battery Blck Voltage 2	0.86	V
Battery Blck Voltage 3	0.20	V
Battery Blck Voltage 4	0.15	V
Battery Blck Voltage 5	1.38	V
Battery Blck Voltage 6	1.13	V
Battery Blck Voltage 7	0.14	V
Battery Blck Voltage 8	0.24	V
Battery Blck Voltage 9	0.13	V
Battery Blck Voltage 10	1.37	V
Battery Blck Voltage 11	0.17	V
Battery Blck Voltage 12	0.09	V
Battery Blck Voltage 13	0.14	V
Battery Blck Voltage 14	0.54	V
Battery Blck Voltage 15	2.41	V
Battery Blck Voltage 16	2.58	V
Battery Blck Voltage 17	4.18	V
Battery Blck Voltage 18	13.97	V
Battery Blck Voltage 19	14.69	V