

Vehicle Diagnostic Report

2006 Prius 1NZ-FXE

JTDKKB20U563141994

Atomic Auto

Atomic Auto
2510 NE Sandy
Portland OR 97232

service@atomicauto.com
www.atomicauto.com

Printed By: Matty Andrade(666)

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Freeze Frame Data Report

P0A80(Current)(1 of 1)

Parameter	Value	Unit
Engine Coolant Temp	73	F
Engine Revolution	1280	rpm
Vehicle Spd	4	MPH
Engine Run Time	10	s
+B	14.070	V
DTC Clear Warm Up	112	
Battery State of Charge	29.5	%
Delta SOC	11.5	%
Batt Pack Current Val	16.73	A
Inhaling Air Temp	71.2	F
VMF Fan Motor Voltage	13.8	V
Auxiliary Battery Vol	14.0	V
Charge Control Val	-21.0	KW
Discharge Control Val	10.5	KW
Cooling Fan Mode	0	
ECU Control Mode	0	
Charge Control Signal	ON	
Equal Chrg Out Rly Sig	OFF	
EQTR Charge Perm Sig	OFF	
Standby Blower Request	OFF	
Temp of Batt TB1	70.5	F
Temp of Batt TB2	73.2	F
Temp of Batt TB3	71.6	F
Battery Block Vol -V01	14.85	V
Battery Block Vol -V02	13.84	V
Battery Block Vol -V03	15.14	V
Battery Block Vol -V04	15.15	V
Battery Block Vol -V05	15.17	V
Battery Block Vol -V06	15.17	V
Battery Block Vol -V07	15.12	V
Battery Block Vol -V08	15.13	V
Battery Block Vol -V09	15.16	V
Battery Block Vol -V10	15.16	V
Battery Block Vol -V11	15.10	V
Battery Block Vol -V12	15.13	V
Battery Block Vol -V13	15.14	V
Battery Block Vol -V14	15.17	V
Calculate Load	72.9	
Throttle Position	19.6	%

Freeze Frame Data Screen Image HV Battery(1 of 1)

File

Function

Setup

TIS

User

Help

System Select

Stored Data

HV Battery Live

2006 Prius

1NZ-FXE

JTDKB20U563141994

Trouble Codes

Data List

Active Test

Monitor

Utility

Dual Data List

TIS Search

Print

Close

Freeze Frame Data

P0A80 Replace Hybrid Battery Pack

Current FFD

Parameter	Value	Unit	Parameter	Value	Unit
Engine Coolant Temp	73	F	Temp of Batt TB3	71.6	F
Engine Revolution	1280	rpm	Battery Block Vol -V01	14.85	V
Vehicle Spd	4	MPH	Battery Block Vol -V02	13.84	V
Engine Run Time	10	s	Battery Block Vol -V03	15.14	V
+B	14.070	V	Battery Block Vol -V04	15.15	V
DTC Clear Warm Up	112		Battery Block Vol -V05	15.17	V
Battery State of Charge	29.5	%	Battery Block Vol -V06	15.17	V
Delta SOC	11.5	%	Battery Block Vol -V07	15.12	V
Batt Pack Current Val	16.73	A	Battery Block Vol -V08	15.13	V
Inhaling Air Temp	71.2	F	Battery Block Vol -V09	15.16	V
VMF Fan Motor Voltage	13.8	V	Battery Block Vol -V10	15.16	V
Auxiliary Battery Vol	14.0	V	Battery Block Vol -V11	15.10	V
Charge Control Val	-21.0	KW	Battery Block Vol -V12	15.13	V
Discharge Control Val	10.5	KW	Battery Block Vol -V13	15.14	V
Cooling Fan Mode	0		Battery Block Vol -V14	15.17	V
ECU Control Mode	0		Calculate Load	72.9	
Charge Control Signal	ON		Throttle Position	19.6	%
Equal Charge Out Rly Sig	OFF				
EQTR Charge Perm Sig	OFF				
Standby Blower Request	OFF				
Temp of Batt TB1	70.5	F			
Temp of Batt TB2	73.2	F			

All Data

Sort A to Z

S304-03 HV Battery

Matty Andrade

DLC 3