

HV Inverter Repair Components Available

Service Category General

Section Introduction

Market USA

Toyota Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2004 – 2009	Prius	

Introduction

The purpose of this general information Service Bulletin is to inform the market that sub-component diagnosis and replacement is now available for the Hybrid Inverter with Converter Assembly equipped on 2004 – 2009 model year Prius vehicles.

Warranty

Inverter refurbish is available as warranty. Warranty times for these procedures are included in the Flat Rate Manual.

Parts Information

PART NUMBER*	PART NAME	QTY	NOTES
04899-47010	Transistor Kit, Power Module Intelligent	1	—
G9270-47040	Converter Assy, Electric Vehicle	1	
091X1-47010	Seal, Masking, No. 1	1	Part included in Transistor Kit, available in case spare is needed.
091X2-47010	Seal, Masking, No. 2	1	
90116-06138	Bolt, Stud	1	Part not required, available in case of breakage.

* Part numbers are subject to change.

Repair Procedure

Please utilize the diagnostic and repair procedures provided in the applicable vehicle Repair Manual.

Refer to the Technical Information System (TIS), applicable model and model year Repair Manual:

- 2004 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “Hybrid Control System: [How To Proceed With Troubleshooting](#)”

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Repair Procedure (Continued)

- 2005 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “Hybrid Control System: [How To Proceed With Troubleshooting](#)”
- 2006 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “P112 Hybrid Vehicle Control: Hybrid Control System: [How To Proceed With Troubleshooting](#)”
- 2007 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “P112 Hybrid Vehicle Control: Hybrid Control System: [How To Proceed With Troubleshooting](#)”
- 2008 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “P112 Hybrid Vehicle Control: Hybrid Control System: [How To Proceed With Troubleshooting](#)”
- 2009 Prius:
Engine/Hybrid System – Hybrid/Battery Control System – “P112 Hybrid Vehicle Control: Hybrid Control System: [How To Proceed With Troubleshooting](#)”