HVAC Odor

Service Category Vehicle Interior

Section Heating/Air Conditioning **Market** USA

Toyota Supports ASE Certification

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2007 – 2008	Yaris	

TSB SUPERSESSION NOTICE

The information contained in this TSB supersedes TSB No. AC001-07.

- **Applicability has been updated to include 2008 model year vehicles.**
- **The repair procedure has been updated.**

TSB No. AC001-07 is Obsolete and any printed versions should be discarded. Be sure to review the entire content of this service bulletin before proceeding.

Introduction

Some customers may experience an intermittent climate control system odor. An A/C amplifier logic change and evaporator sub-assembly have been made available to decrease odor in the vehicle.

Warranty Information

OP CODE	DESCRIPTION	TIME	REPAIR PROCEDURE	OFP	T1	T2
AC9008	R & R Evaporator Sub-Assembly	4.0	A	88501-52100	60	54
AC8013	Remove & Replace A/C Amplifier Assembly and Evaporator Sub-assembly	4.3	A & B			

APPLICABLE WARRANTY

- **This repair is covered under the Toyota Comprehensive Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.**
- **Warranty application is limited to correction of a problem based upon a customer's specific complaint.**

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Parts Information

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	SPECIFICATION	QTY
88501-52100	88501-52101	Evaporator, Sub-Assy	N/A	1
88650–52291	Same	Amplifier Assembly, Air Conditioner	USA	1
88650–52361	Same	Amplifier Assembly, Air Conditioner	USA Cold Spec	1

Required Tools & Equipment

REQUIRED EQUIPMENT	SUPPLIER	PART NUMBER	QTY
R-134a Refrigerant Recovery/Recycling Machine	ADE	Robinair ROB34200 (or equivalent)	1

NOTE

Additional refrigerant service equipment may be ordered by calling Toyota Approved Dealer Equipment (ADE) at 1-800-368-6787.

SPECIAL SERVICE TOOLS (SST'S)	PART NUMBER	QTY
Plastic Pry Tool Set*	00002-06000-01	1

* Essential SST.

NOTE

Additional SSTs may be ordered by calling 1-800-933-8335.

Applicability

MODEL	YEAR	PLANT	VIN RANGE	REPAIR PROCEDURE
Yaris Sedan	2007-2008	Kanto	Vehicles produced BEFORE JTDBT9#3#71080862	A & B
			Vehicles produced AFTER JTDBT9#3#71080862	A
	2008	Central	Vehicles produced BEFORE JTDBT9#3#84041187	A
Yaris Hatchback	2007-2008	Shokki	Vehicles produced BEFORE JTDJT9#3#75075526	A & B
			Vehicles produced BETWEEN JTDJT9#3#75075526 and JTDJT9#3#85218336	A

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Repair Procedure A

Remove and replace the Evaporator Sub-Assembly.

Removal Procedure:

Refer to the Technical Information System (TIS):

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Removal"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Removal"*

Disassembly Procedure:

Refer to TIS:

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Disassembly"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Disassembly"*

Reassembly Procedure:

Refer to TIS:

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Reassembly"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Reassembly"*

Installation Procedure:

Refer to TIS:

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Installation"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Unit: Installation"*

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Repair Procedure B:

Remove and replace the Air Conditioner Amplifier Assembly.

Removal Procedure:

Refer to TIS:

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Amplifier: Removal"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Amplifier: Removal"*

Installation Procedure:

Refer to TIS:

- 2007 / 2008 model year Yaris **Hatchback** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Amplifier: Installation"*
- 2007 / 2008 model year Yaris **Sedan** Repair Manual, *Vehicle Interior – Heating/Air Conditioning – "Air Conditioning: Air Conditioning Amplifier: Installation"*

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