



Technical Service BULLETIN

April 25, 1997

Title:

DOOR MIRROR GLASS REPLACEMENT

Models:

Previa, T100, 4Runner, Truck &
Land Cruiser

BODY
B0015-97

Introduction

Outside rear view mirror glass replacement subassemblies are now available for the models listed below from Toyota parts supply.

NOTE:

The part numbers described in this bulletin are for reference only. Always consult the parts microfiche for the correct part number.

There are two replacement procedures (Type A & B) for replacing the mirror subassemblies. Please refer to the following matrix table for the correct procedure.

Replacement Procedure Matrix

MODEL	REAR VIEW MIRROR ASSEMBLY		MIRROR GLASS PART NUMBER	REPLACEMENT PROCEDURE TYPE
Previa	RH	87910-28270	87917-95D03	B
		87910-28290		
	LH	87940-28270	87947-95D01	
		87940-28290		
T100	RH	87910-34020	87917-34020	A
		87910-34030	87917-34010	B
	LH	87940-34020	87947-34020	A
		87940-34030	87947-89153	B
4Runner/Truck	RH	87910-35070	87917-89148	B
		87910-35071		
		87910-35080		
		87910-35091	87917-89157	
		87910-35130	87917-89148	
		87910-89133		
		87910-89134		
		87910-35170	87917-89157	
		87910-35210		
		87910-89144	87917-89148	
		87910-89148		
		87910-89155	87917-89157	
		87910-89156		
		87910-89157		
		87910-89158	87917-89148	
		87910-89159		



**Replacement
Procedure
Matrix**
(Continued)

MODEL	REAR VIEW MIRROR ASSEMBLY		MIRROR GLASS PART NUMBER	REPLACEMENT PROCEDURE TYPE
4Runner/Truck	LH	87940-35050	87947-89146	B
		87940-35051		
		87940-35060		
		87940-35071	87947-89153	
		87940-35120	87947-89146	
		87940-35160	87947-89153	
		87940-35200		
		87940-89136		
		87940-89137		
		87940-89142		
		87940-89146		
		87940-89151	87947-89153	
		87940-89153		
		87940-89154	87947-89146	
		87940-89155		
Land Cruiser	RH	87910-60180-XX	87917-60180	B
		87910-60190-XX		
	LH	87940-60130-XX	87947-60070	
		87940-60120-XX	87947-60210	

**Replacement
Procedure
Preparation**

EQUIPMENT	USE FOR
Leather Gloves	Removing Mirror Glass
Safety Glasses	
Adhesive Tape	Cleaning Mirror Holder
Heat Gun	Installing Mirror Glass

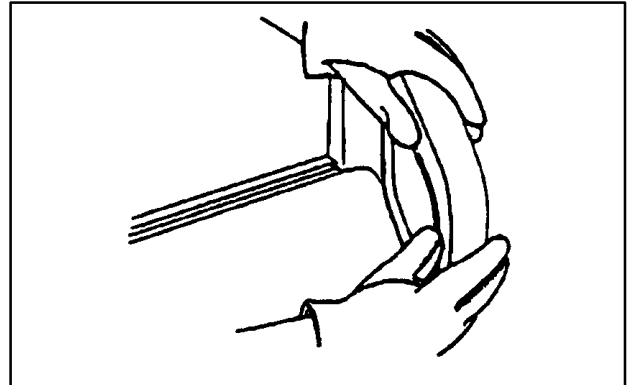
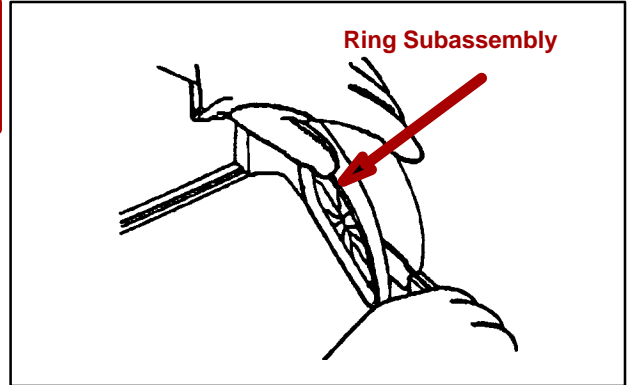
Replacement
Procedure
Type A

CAUTION:
Wear leather gloves and safety glasses.

1. Remove ring subassembly.

HINT:
Tape the screwdriver tip before use.
Do not damage the ring and mirror body.

- a. Using a screwdriver, disconnect the ring from the mirror body.
 - b. Clear away fragments of mirror glass from the body.
2. Install new mirror glass.
 3. Install ring subassembly.
 - a. Connect the ring to the body.
 - b. Check for uniform clearance around the ring and body.



Replacement
Procedure
Type B

CAUTION:

Wear leather gloves and safety glasses.

1. Remove mirror glass.
 - a. Using a scraper, take off the broken mirror glass.
 - b. Clear away fragments of mirror glass from the body.
 - c. Using adhesive tape, clean off the old double-stick tape from the mirror holder.

NOTE:

Do not use a solvent to remove the old double-stick tape.

2. Remove the mirror holder.
 - a. Remove the screw.
 - b. Disconnect the claws of the mirror holder as shown, and remove the mirror holder.

NOTE: (With mirror heater)

Use caution when removing the mirror holder since the wire harness is directly behind the mirror.

3. Install new mirror glass.
 - a. Remove the backing paper from the rear of the new mirror glass.
 - b. Install the narrow side of the mirror glass to the mirror holder.
 - c. Using a heat gun, heat the wide side of the mirror holder for approximately 1 minute.
 - d. Attach the mirror glass.
4. Install the mirror holder.
5. Inspect mirror operation.

