LA990009-2618





# Cabin Air Filter

### Removal & Installation Instructions Part# 453-2052

To maintain air conditioning efficiency, replace the air filter according to the manufacturer's maintenance schedule.

Always use an air filter. Removing the filter may decrease system performance by allowing dust to lower the efficiency of A/C and heating system components.

Prior to the installation of this DENSO First Time Fit® Cabin Air Filter, you must read these instructions completely.

# **Definition of Terms**

	Describes precautions that should be observed in order to prevent injury or death to the user during installation.
	Describes precautions that should be observed in order to prevent damage to the vehicle or its components, which may occur during installation if sufficient care is not taken.
NOTE:	Provides additional information that facilitates installation work.

# **General Service Information and Requirements**

**AWARNING:** To prevent the Supplemental Restraint System (SRS, Air Bag System) from operating, remove the ground (negative) cable from the battery, then wait at least 90 seconds before starting this procedure. This allows the backup power system to discharge.

NOTE: For more detailed instructions please refer to the vehicle manufacturer's service manual.

### **REQUIRED TOOLS:**

- Safety Goggles
- Assorted Hand Tools

### **SAFETY PRECAUTIONS:**

Always wear safety goggles

Although the Cabin Air Filter (CAF) element is the same, the removal and installation procedures are slightly different between certain models. For these instructions, **Version A** will cover the Coupe built from 2002 to 2006 and the Convertible built from 2005 to 2009. **Version B** will cover the Coupe built from 2007 to 2009 and the Convertible built in 2009.

# Cabin Air Filter Removal

The information below explains necessary procedures and tools to remove and install the Cabin Air Filter (CAF).

### **VERSION A**

- 1. Remove the CAF access cover mounting hardware. The cover is located under the glove box on the passenger side.

Fig. 1

2. Release the four CAF cover latches (two front/two rear).

**NOTE:** It is suggested to undo the rear latches first.

3. Remove the access cover.

4. Slide CAF element to the right and remove it. The original filter element can be discarded.







### **VERSION B**

1. Remove the CAF access cover mounting hardware. The cover is located under the glove box on the passenger side.





- 2. Release the two CAF cover latches.
- 3. Remove the access cover.

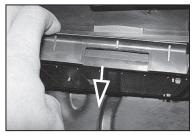


Fig. 5

4. Slide CAF element to the right and remove it. The original filter element can be discarded.





# Cabin Air Filter Installation VERSION A

5. Install the new CAF element into the filter housing.

NOTE: Verify the CAF element air flow indicator is properly positioned and located within the guides.

6. Reinstall CAF access cover and secure the four latches.

#### **VERSION B**

5. Install the new CAF element into the filter housing.

NOTE: Verify the CAF element air flow indicator is properly positioned and located within the guides.

6. Reinstall CAF access cover and secure the two latches.

### Noise Test

- 7. Reconnect the battery ground cable.
- 8. Engine ON, A/C ON, blower speed on high.
- 9. Listen for any abnormal air noises from the air filter area.