

# **Cabin Air Filter**

### **Removal & Installation Instructions**

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**

**△WARNING:** Describes precautions that should be observed in order to prevent injury or

death to the user during installation.

**ACAUTION:** 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

### **Cabin Air Filter Removal**

The information below explains necessary procedures and tools to remove and install the Cabin Air Filter (CAF). This vehicle is equipped with two CAFs, and the instructions will illustrate the passenger side of the engine compartment, however both filters need to be replaced simultaneously.

- 1. Open the hood.
- 2. Locate the two CAF access covers.



Fig. 1

3. Loosen and remove the passenger side access cover hardware, and then the driver side.



Fig. 2

4. Remove the passenger side access cover assembly and then the driver side.



Fig. 3

5. Remove the passenger side CAF from the cover assembly, then the driver side. Discard the filters.



Fig. 4

## **Cabin Air Filter Installation**

6. Insert the replacement CAF into the cover assembly, then the driver side.



Fig. 5

Reinstall the cover assembly into the original position and secure it with the original mounting hardware, then the driver side.

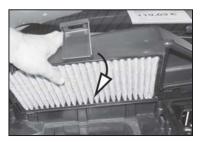


Fig. 6

### **Noise Test**

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