



## **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.

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#### **Definition of Terms**

**⚠WARNING:** Describes precautions that should be observed in order to prevent injury or death to the user during installation.

**⚠CAUTION:** 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.

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#### **General Service Information and Requirements**

**⚠WARNING:** 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:**

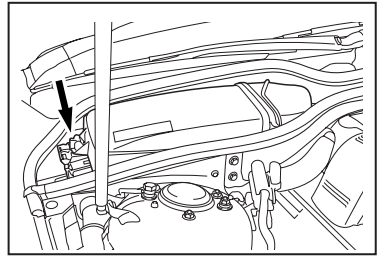
- Always wear safety goggles

## **Cabin Air Filter Removal**

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

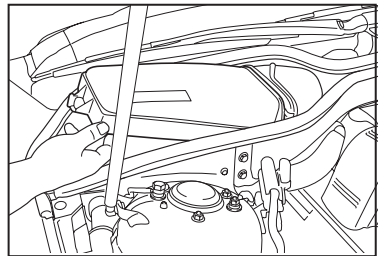
1. Open the hood.
2. Locate the CAF duct assembly and duct clamp.

**NOTE:** Clamp is towards passenger side of the vehicle. Be careful the edges can be sharp.



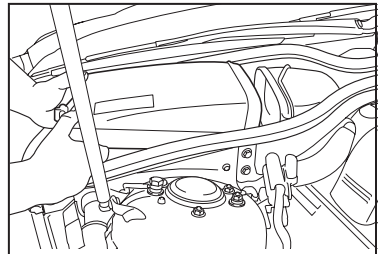
**Fig. 1**

3. Release the CAF duct clamp by depressing the latch, then slightly raise the duct assembly.



**Fig. 2**

4. Remove the duct assembly by sliding it towards the passenger's side of the vehicle.
5. Rotate the duct assembly, so the filter is visible, then remove and discard the filter.



**Fig. 3**

## **Cabin Air Filter Installation**

6. Insert the new CAF into the duct assembly.
7. Reinstall the duct assembly into the original position.
8. Reconnect the duct clamp.

## **Noise Test**

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