

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

- **AWARNING:** 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.

General Service Information and Requirements

\triangleWARNING: 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. Carefully remove the cowling cover mounting hardware and clips.





 Remove a rubber bushing from the hood adjustment stop, releasing the rear cowl panel. Lift the left side of the cowl cover and slide it to the left, in an upward motion.



Fig. 2

4. Remove the mounting hardware securing the washer fluid reservoir.



Fig. 3

5. Remove the CAF access cover, located behind the washer fluid reservoir.



Fig. 4

6. Remove the CAF element from the CAF housing. The original filter element can be discarded.

NOTE: CAFs were not factory installed on 100% of these vehicles, however all vehicles are designed to allow CAF to be installed.





Cabin Air Filter Installation

- 7. Insert the new CAF element into the housing verifying it is properly seated.
- 8. Install the CAF access cover, the washer fluid reservoir, the cowl cover, the rubber stop and the rear cowl cover to their original positions and secure them using the original the mounting hardware.

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.
- 12. Close the hood.