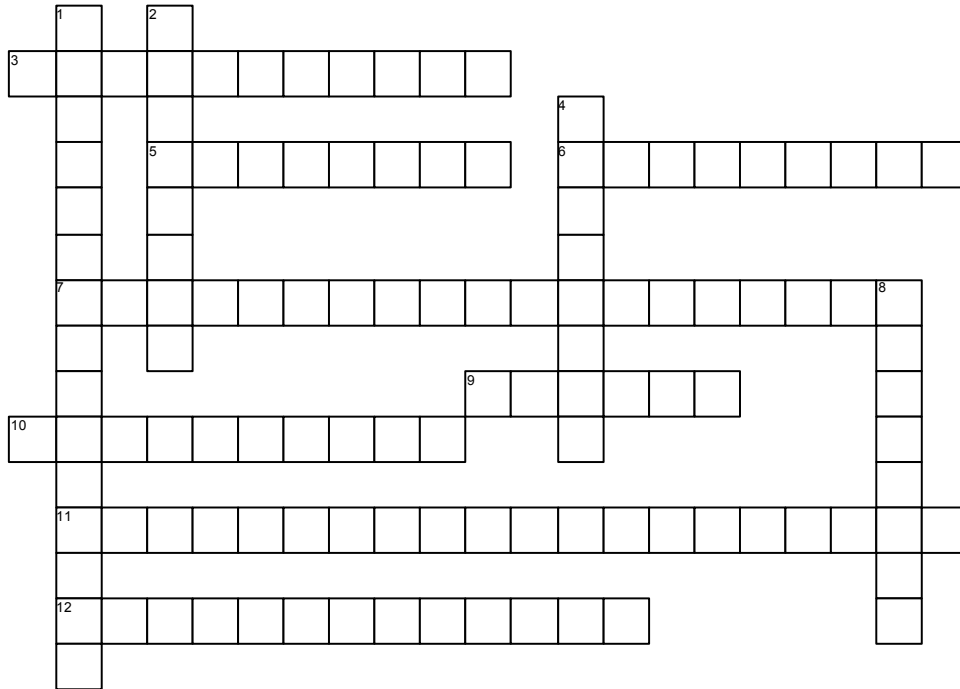


# Air Management System

## Chapter 8



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### ACROSS

- 3 Most HVAC systems include a \_\_\_\_\_ to remove small dust or pollen particles from the incoming air stream.
- 5 \_\_\_\_-\_\_\_\_ air distribution allows the driver and passenger to select different temperature settings.
- 6 \_\_\_\_\_ is usually called recirculation.
- 7 Another name for the air distribution system is the \_\_\_\_\_.
- 9 The \_\_\_\_\_ is connected to the air inlets and outlets using formed plastic.
- 10 \_\_\_\_\_ is often called fresh air.
- 11 The \_\_\_\_\_-\_\_\_\_\_ is connected to the temperature knob or lever at the control head using a mechanical cable or an electric actuator.
- 12 Another name for inside air is \_\_\_\_\_.

### DOWN

- 1 Many vehicles use \_\_\_\_\_ to operate the air inlet and mode doors.
- 2 A system that contains the HVAC plenum, ducts, and \_\_\_\_\_ is called the air distribution system, and controls the airflow to the passenger compartment.
- 4 \_\_\_\_\_ door is used to select outside or inside air inlet.
- 8 \_\_\_\_\_ is used to select air discharge location.