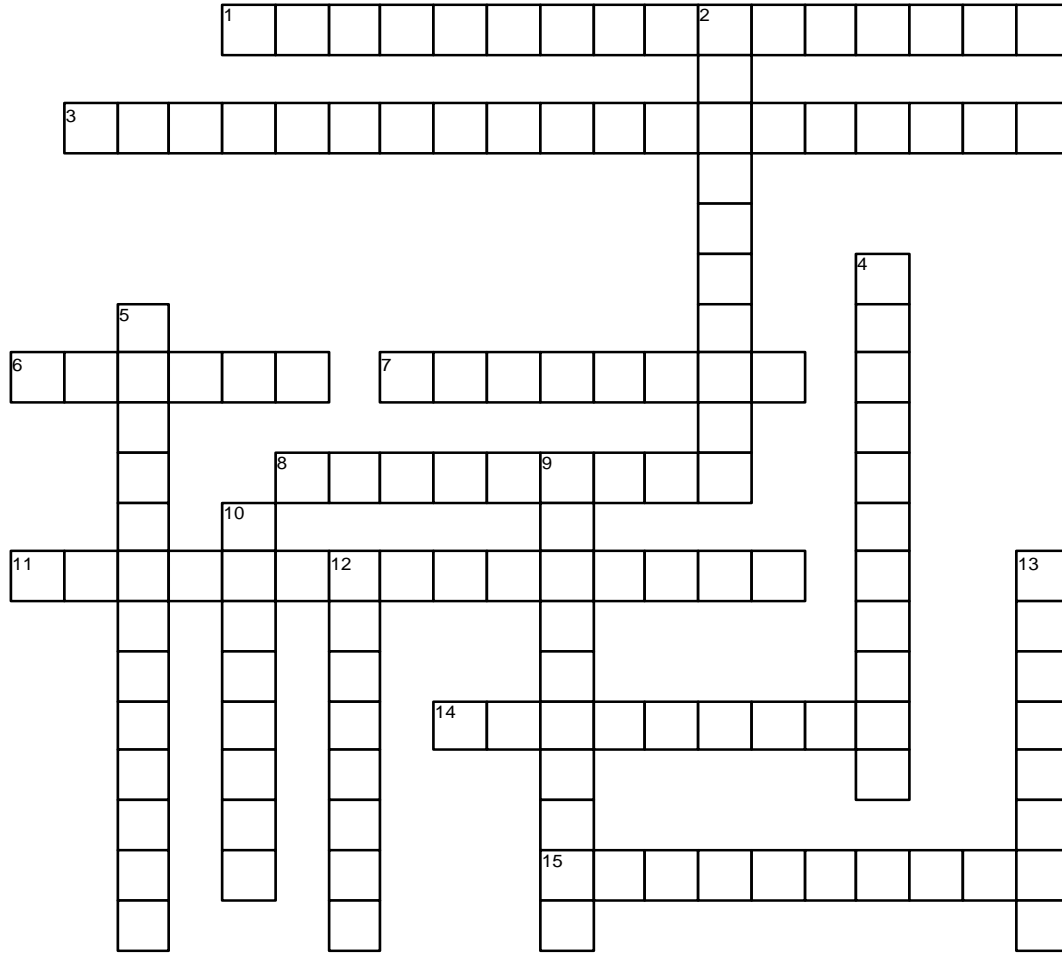


Air Management System

Chapter 7



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ACROSS

- 1 The _____-_____ door is connected to the temperature knob or lever at the control head using a mechanical cable or an electric actuator.
- 3 Another name for the air distribution system is the _____.
- 6 The _____ is connected to the air inlets and outlets using formed plastic.
- 7 _____ is used to select air discharge location.
- 8 _____ is usually called recirculation.
- 11 Many vehicles use _____ to operate the air inlet and mode doors.
- 14 A typical _____-_____ actuator uses a power, ground, and an input signal wire from the HVAC control module.
- 15 _____ is often called fresh air.

DOWN

- 2 A _____ is a pan-shaped door that has opening at the side and edge, and rotates about 100 degrees to one of four different positions.
- 4 Most HVAC systems include a _____ to remove small dust or pollen particles from the incoming air stream.
- 5 Another name for inside air is _____.
- 9 The _____ and heater housing is molded from reinforced plastic.
- 10 _____-_____ air distribution allows the driver and passenger to select different temperature settings.
- 12 _____ door is used to select outside or inside air inlet.
- 13 A system that contains the HVAC plenum, ducts, and _____ is called the air distribution system, and controls the airflow to the passenger compartment.