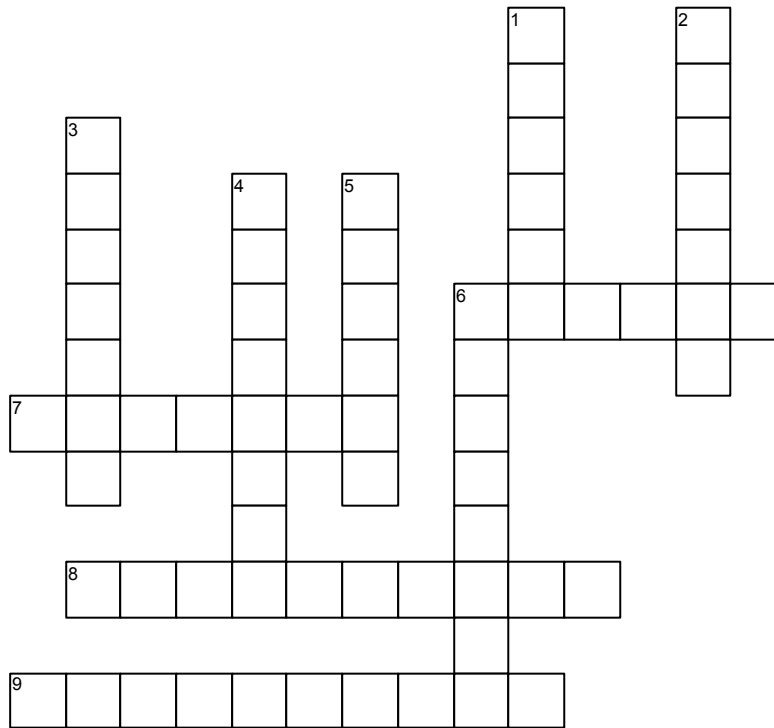


The Fuel Delivery System

Chapter 40



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ACROSS

- 6 Fuel tanks must be _____ to prevent a vacuum lock as fuel is drawn from the tank.
- 7 An internal gear pump, called a _____, is another type of positive displacement pump that is often used in engine oil pumps.
- 8 The fuel _____ is usually a part of the fuel sender assembly or the electric fuel pump assembly.
- 9 Do not use _____-_____ clamps on fuel-injected engines--they cannot withstand the fuel pressures involved.

DOWN

- 1 A vertical _____ in the fuel tank limits fuel sloshing as the vehicle moves.
- 2 Creating and maintaining a correct _____ mixture requires a properly functioning fuel and air delivery system.
- 3 Unleaded gasoline _____ are smaller than those used for diesel fuel to help prevent fueling errors.
- 4 A vehicle _____ is made of corrosion-resistant steel or poly-ethylene plastic.
- 5 Fuel and _____ are sealed in the tank by the safety filler cap.
- 6 In the roller cell or _____, the impeller draws fuel into the pump, and then pushes it out through the fuel line to the injection system.