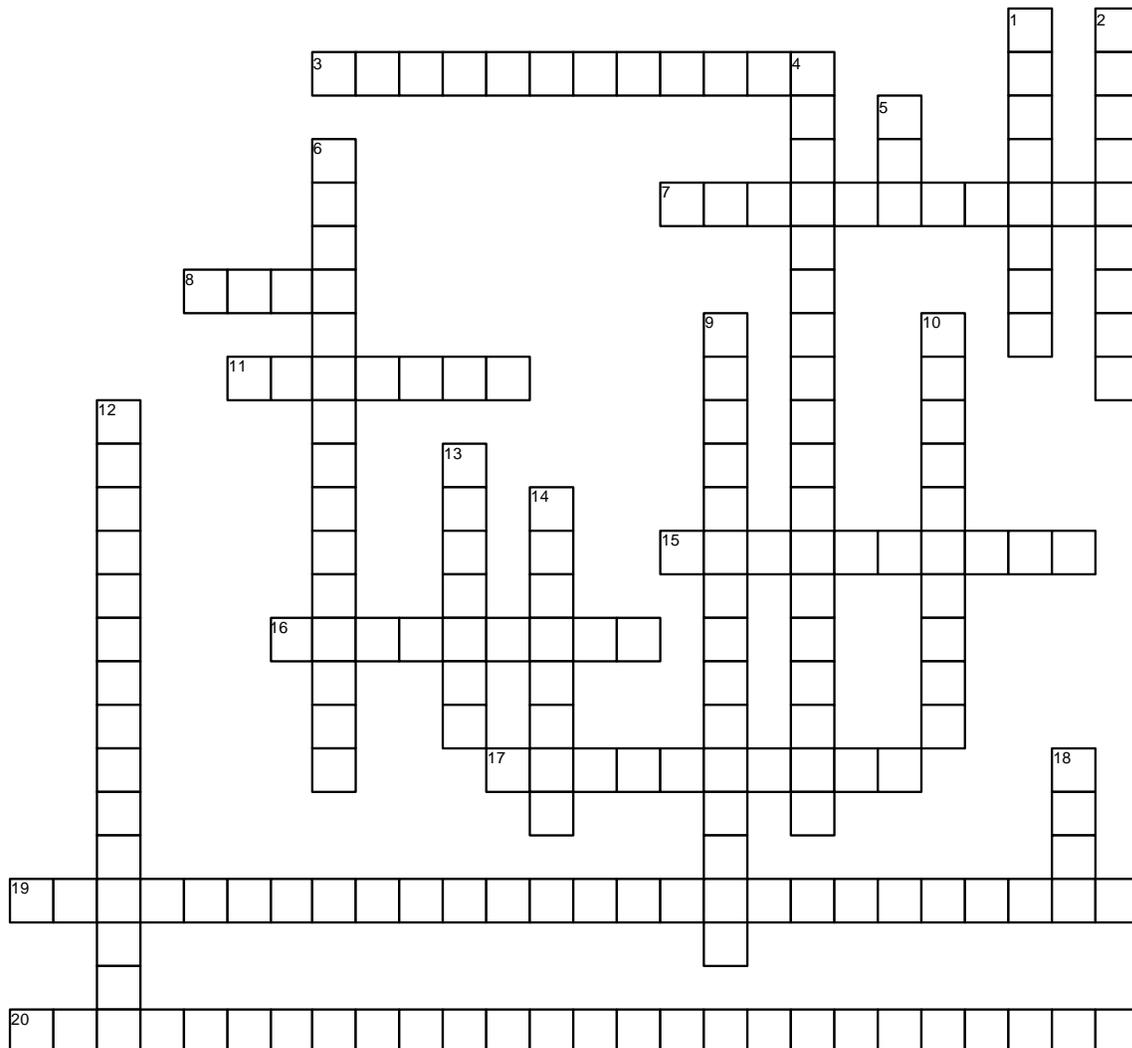


Preventative Maintenance And Service Procedures

Chapter 17



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ACROSS

- 3 Grease fittings are also called _____.
- 7 A _____ is used in the heating, ventilation, and air-conditioning system to filter the outside air drawn into the passenger compartment.
- 8 _____ specifies the consistency of grease using a penetration test.
- 11 The _____ brake fluid is formulated for use by all vehicles, import and domestic.
- 15 _____ is used to transmit the force of the driver's foot on the brake pedal, called the service brake, to each individual wheel brake.
- 16 An _____ filters dirt from the air before it enters the intake system of

the engine.

- 17 It is generally recommended that all belts, including the _____ belts be replaced every four to seven years.
- 19 The _____ is another important fluid that should be checked regularly.
- 20 Gear lubes are specified by the _____.

DOWN

- 1 The oil level indicator, commonly called a _____, is clearly marked and in a convenient location.
- 2 A computer program called an _____, or a series of mathematical calculations, is used to determine the life of the engine oil.
- 4 The DOT 5 type is commonly called

- _____.
- 5 Abbreviation for synchromesh transmission fluid sometimes known as manual transmission fluid.
- 6 Another name for grease fittings are _____.
- 9 The ASTM specifies the consistency of grease using a _____.
- 10 _____ is short for polyalkylene-glycol-ether mixture.
- 12 The _____ brake fluid is a non-silicone-based polyglycol fluid that is clear to amber in color.
- 13 The _____ brake fluid is made from polydimethylsiloxanes.
- 14 The _____ brake fluid is most often used.
- 18 The _____ uses the penetration test as a guide to assign the grease a number.