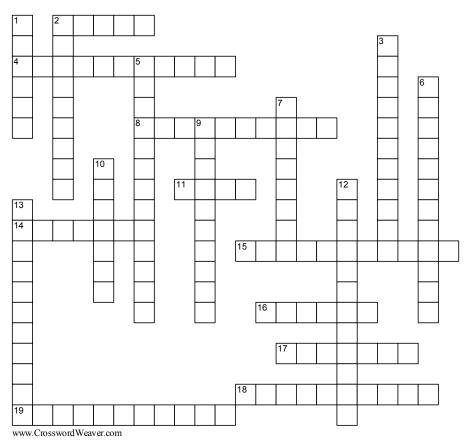

Engine Installation and In-Vehicle Service



Across

- 2 Attached to the engine for lifting purposes 4 can ruin a new engine 8 Used to help with transmission installation 11 An engine warms up faster under 14 A mixture of antifreeze and water How the accessory belt(s) should be 15 installed
- The oil and should be changed 16 after 500 miles
- 17 Electric motor that attaches to the engine
- Many engines for front-wheel drive 18 vehicles are installed from
- 19 Part of the starter that meshes with the ring gear

Down

- Battery cable that should be attached 1 last
- 2 All fasteners going into the engine block should be tightened to the torque
- The transmission ______ engages 3 the splines of the clutch disk
- 5 Used to position the clutch disc during installation
- Sensor mounted in the exhaust system 6
- Attaches to the engine's principal end 7
- 9 Can be caused by a vacuum leak
- 10 The first few hundred miles of engine operation
- A new one should be installed in the 12 crankshaft
- A vehicle with a new engine should be 13 a number of times to seat the rings