ACROSS

2  A low pressure within the engine is called ______.
4  A _______ ______ is similar to a MAP sensor, but senses more subtle changes in barometric absolute pressure.
6  The difference in pressure between two areas is called a _______ ________.
7  A _______ ______ is a type of MAP sensor used by Ford which uses two ceramic plates with an insulating washer spacer in the center to create a capacitor.
8  The MAP sensor is used on a _______ _______ type fuel-injection system to determine the load on the engine, and therefore the amount of fuel needed.
10  The _______ ______ is actually a combination of a BARO and MAP sensor in the same housing.
11  Think of an internal combustion engine as a big ______.
12  If it is green, it is a ________.
13  Use the MAP sensor as a _______ _______ during diagnostics.
14  A P0107 DTC would indicate ______ ______ ______.

DOWN

1  A _______ ______ sensor is used on some vehicles such as Fords that are equipped with electronic returnless fuel injection.
3  A P0108 DTC would indicate ______ ______ ______.
5  There are four resistors attached to the silicon wafer, which changes in resistance when strain is applied to the wafer, this change in resistance is called ______ ______.
7  A _______ ______ MAP sensor is used by Chrysler and it converts manifold pressure into a capacitance discharge.
9  The ______ ______ may be a ceramic capacitor diaphragm, an aneroid bellows, or a piezoresistive crystal.