Fuel Trim Diagnosis
Chapter 21

ACROSS
1 ________ is a term used to describe the engine continuing to run after the ignition is turned off.
4 It is a good idea to know what ________ a particular part or component will cause if defective.
6 A ________ is when unburned fuel is pushed out of the engine during the exhaust stroke.
9 If the engine ________, most customers are very concerned because it can be a safety-related malfunction.
12 A ________ is the burning of fuel in the intake manifold or in the exhaust system.
13 When an engine ________, it jerks or pulsates and is usually more noticeable when the engine is accelerated.
14 Sometimes hesitation is described as ___ or "lack of response" as the accelerator is pushed down.
15 ________ is another name for spark knock.

DOWN
2 A _____ is a change in engine power under steady throttle conditions.
3 Another name for hesitation is ________.
5 Another name for spark knock is ________.
7 ________ is a common occurrence because many different systems have a direct effect on idle quality.
8 Poor ________ means lower-than-usual miles per gallon as determined by an actual road test.
10 ________ is usually due to excessive lean air-fuel mixture or excessively hot engine operation.
11 ________ means a delay in the operation of the engine when the accelerator pedal is depressed.

http://jameshalderman.com