ACROSS
1. As part of the ___________ for the MAP and/or MAF sensor, the TP sensor signal is compared to the reading from other sensors to determine if they match.
4. The ___________ will be released if the PCM detects rapid acceleration to help the transmission deliver maximum torque to the drive wheels.
5. According to Ford, if the ________ is at 40%, then the TP sensor voltage should be 2.37V.
6. A typical TP sensor has three wires, one is a _______ __________ feed wire from the computer.
7. The TP sensor is mounted to the __________.
8. The TP sensor consists of a _____________, a type of variable resistor.
9. When the TP sensor voltage is at idle, the PCM then controls idle speed using the ___________ and/or spark timing variation to maintain the commanded idle speed.
11. A P0122 DTC would indicate __________ __________.
12. If the TP sensor is showing WOT, the __ and/or MAF reading should also indicate that the engine is under a heavy load.
13. If the throttle is depressed to the floor during engine cranking, the PCM will either greatly reduce or entirely eliminate any fuel-injector pulses to aid in cleaning a flooded engine, this is called ___________.
14. A typical TP sensor has three wires, one is a _______ __________ back to the computer.
15. A P0123 DTC would indicate __________ ___________.

DOWN
2. Most computer-equipped engines use a ___________ _______ to signal to the computer the position of the throttle.
3. The PCM supplies the TP sensor with a ___________ _______ that ranges from 4.8 to 5.1 volts.
10. If the 5 volts to the sensor is too high or too low, then the sensor output will be _______.