ACROSS
1 Many vehicles are equipped with _______-_______ that actually contain two separate inflators, one for less severe crashes and one for higher speed collisions.
5 Another name for the deceleration sensors are the _______ _______.
6 Another name for the occupant detection system is the _______ _______.
8 A___________ is an explosive device that is part of the seat belt retractor assembly and tightens the seat belt as the airbag is being deployed.
9 One name for an airbag system is the supplemental _______ _______.
10 Some vehicles use electronic _______ _______ built into the inflator module.
11 The airbag system may be known as supplemental _______.
12 The passenger side airbag will be disabled or deployed with reduced force when certain criteria are met on an _______ _______ _______.
14 As the steering wheel is rotated, a coil, usually called a _______, prevents the lack of continuity between the sensors and the inflator assembly that might result from a horn-ring type of sliding conductor.
15 Some vehicles are equipped with _______ _______ usually on the driver's side.
16 The _______ _______ is used to provide electrical power, and a forward or discriminating sensor is used to provide the ground connection.

DOWN
2 _______ passive restraints are designed to cushion the driver during a frontal collision.
3 _______ use a variety of sensors to determine if they need to be deployed.
4 The airbag systems are sometimes called supplemental _______.
7 As part of the airbag controller on many vehicles, the _______ _______ _______ is used to record parameters just before and slightly after an airbag deployment.
13 The arming sensor provides the electrical power to the airbag heating unit, called a _______, inside the inflator module.