Vehicle Identification And Emission Ratings
Chapter 9

ACROSS

1 Some of the strictest standards in the world are formulated in California by the ___________ ___________.

3 The vehicle safety certification label indicates the month and year of manufacture as well as the ___________ ___________.

4 The first number or letter of the VIN designates the ___________ ___________.

7 The ______ label under the hood of the vehicle shows informative settings and emission hose routing information.

8 ________ _______ are usually located on powertrain control modules or other controllers.

9 The tenth character of the VIN represents the ________ _______.

10 Additional ________ standards have been optional since 2001, and were completely adopted in 2009.

11 _______ _______ means that the rear wheels are driven by the engine.

13 The fourth and/or fifth character of the _______ ___________ is commonly the model of the vehicle.

14 In the US, emissions standards are managed by the _______ ___________ as well as some US state governments.

DOWN

2 _______ _______ means that the front wheels are being driven by the engine, as well as turned by the steering wheel.

4 _______ _______ can be used to check dimensions such as the cubic inch displacement and other information.

5 Typically a new ______ starts in September or October of the year prior to the actual new year, but not always.

6 The higher the tier number, the newer the regulation; the lower the ______, the cleaner the vehicle.

12 All vehicles sold in the US must meet ______ standards that went into effect in 1994 and are the least stringent.