Vehicle Identification And Emission Ratings
Chapter 14

ACROSS

2 Additional _____ standards have been optional since 2001, and were completely adopted in 2009.

4 _____ means that the rear wheels are driven by the engine.

5 The tenth character of the VIN represents the _____.

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

8 In the US, emissions standards are managed by the ________ as well as some US state governments.

9 Some of the strictest standards in the world are formulated in California by the ________.

10 The first number or letter of the VIN designates the _____.

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

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

14 The fourth and/or fifth character of the ________ is commonly the model of the vehicle.

15 The vehicle safety certification label indicates the month and year of manufacture as well as the ________.

DOWN

1 ______ are usually located on powertrain control modules or other controllers.

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

7 The higher the tier number, the newer the regulation; the lower the _____, the cleaner the vehicle.

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