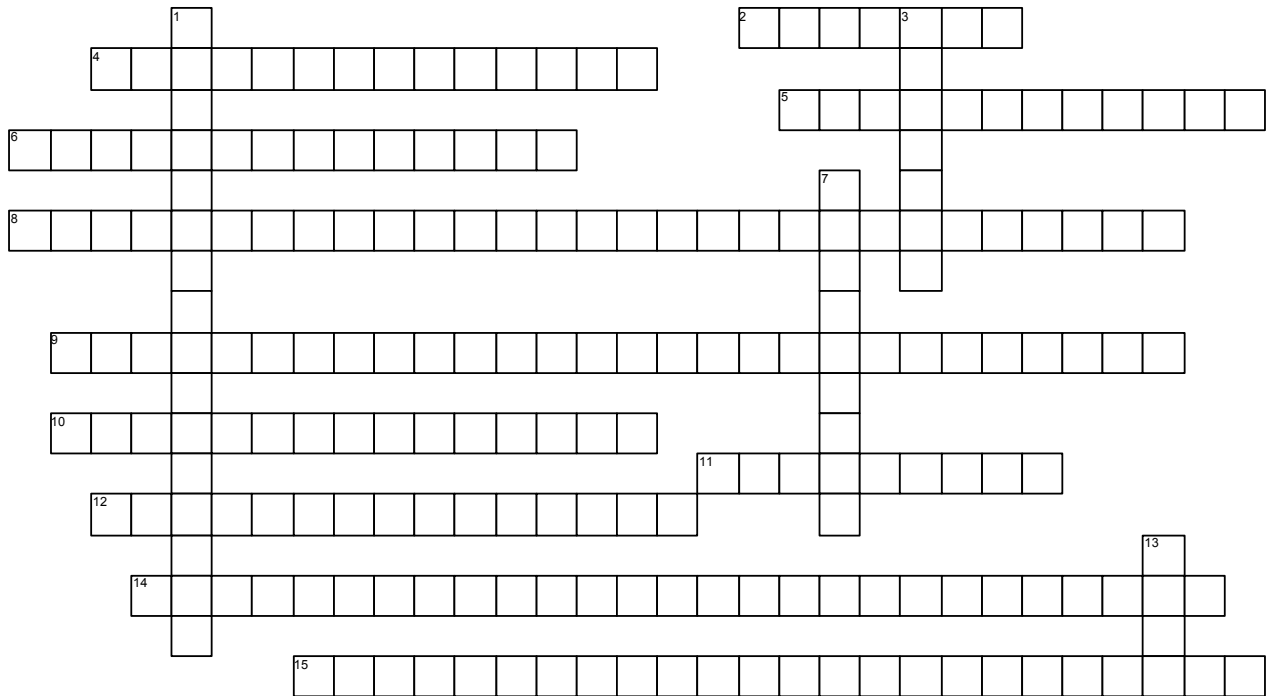


Vehicle Identification And Emission Ratings

Chapter 14



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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 _____.

- 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.

DOWN

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