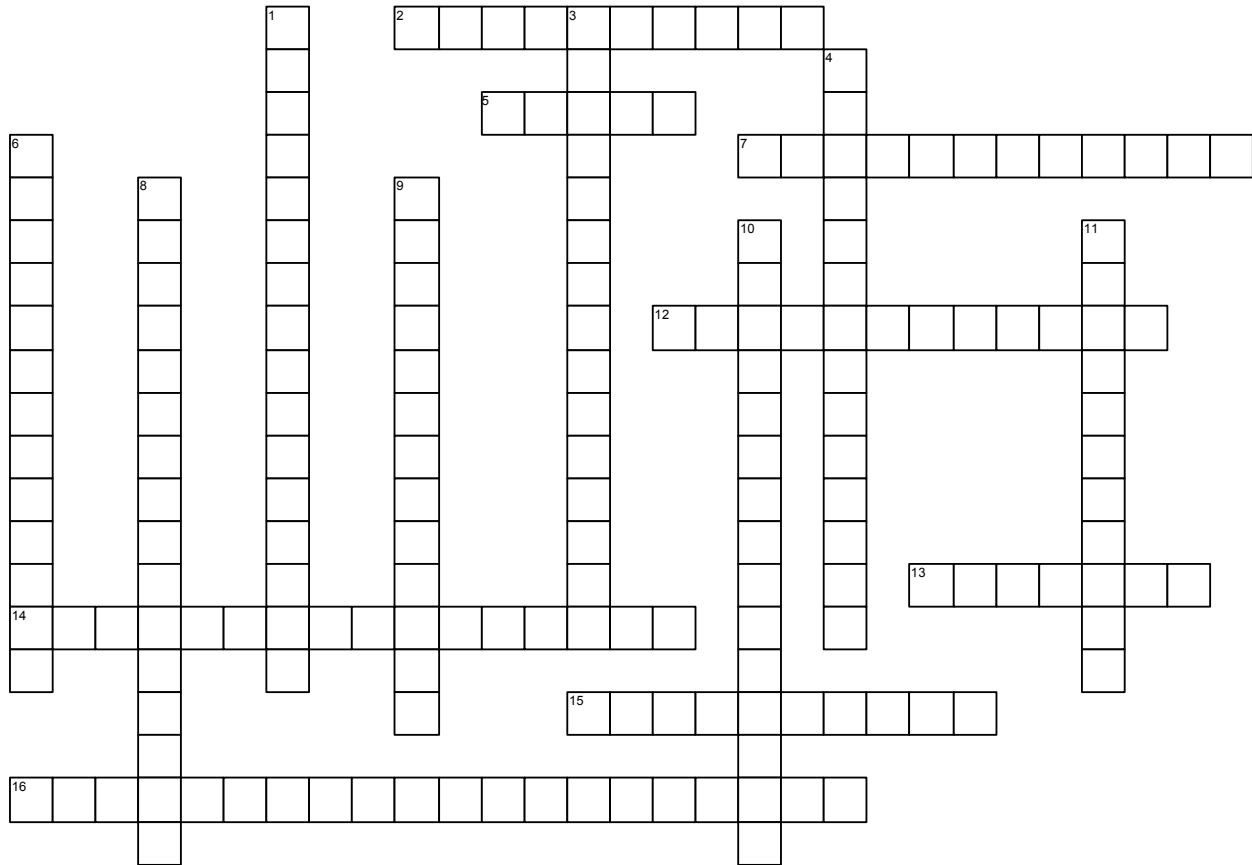


# Clutches

## Chapter 121



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### ACROSS

- 2 A clutch assembly consists of a \_\_\_\_\_ that is splined to the input shaft of the transmission/transaxle.
- 5 The transmission front bearing retainer has a long, hollow tube extending toward the engine called a \_\_\_\_\_.
- 7 The \_\_\_\_\_ supports the front of the transmission input shaft.
- 12 Another name for a cushioning spring is the \_\_\_\_\_.
- 13 A pilot bearing is a \_\_\_\_\_ in the end of the crankshaft.
- 14 Around the center hub of the clutch disc are \_\_\_\_\_ that absorb the initial shock of engagement and help dampen engine-firing in pulses being transmitted into and through the transmission/transaxle.
- 15 Another name for the coil spring style pressure plate is the \_\_\_\_\_.
- 16 The throw out bearing is often supported and rides on the transmission/transaxle \_\_\_\_\_.

### DOWN

- 1 A \_\_\_\_\_ is one large, round, spring-steel spring is used to apply even force on the clutch disc.
- 3 The \_\_\_\_\_ pressure plate uses coil springs and three or four release arms.
- 4 Another name for the throw out bearing is the \_\_\_\_\_.
- 6 The \_\_\_\_\_ is bolted to and rotates with the flywheel.
- 8 In the space between the friction surfaces is a wavy spring steel material called a \_\_\_\_\_.
- 9 A small master cylinder and a \_\_\_\_\_ located near the throw out bearing is a very common method of connecting the clutch pedal to the release fork.
- 10 When the driver depresses the clutch pedal, a \_\_\_\_\_ is forced against the fingers of the pressure plate.
- 11 The \_\_\_\_\_ is another name for the quill.