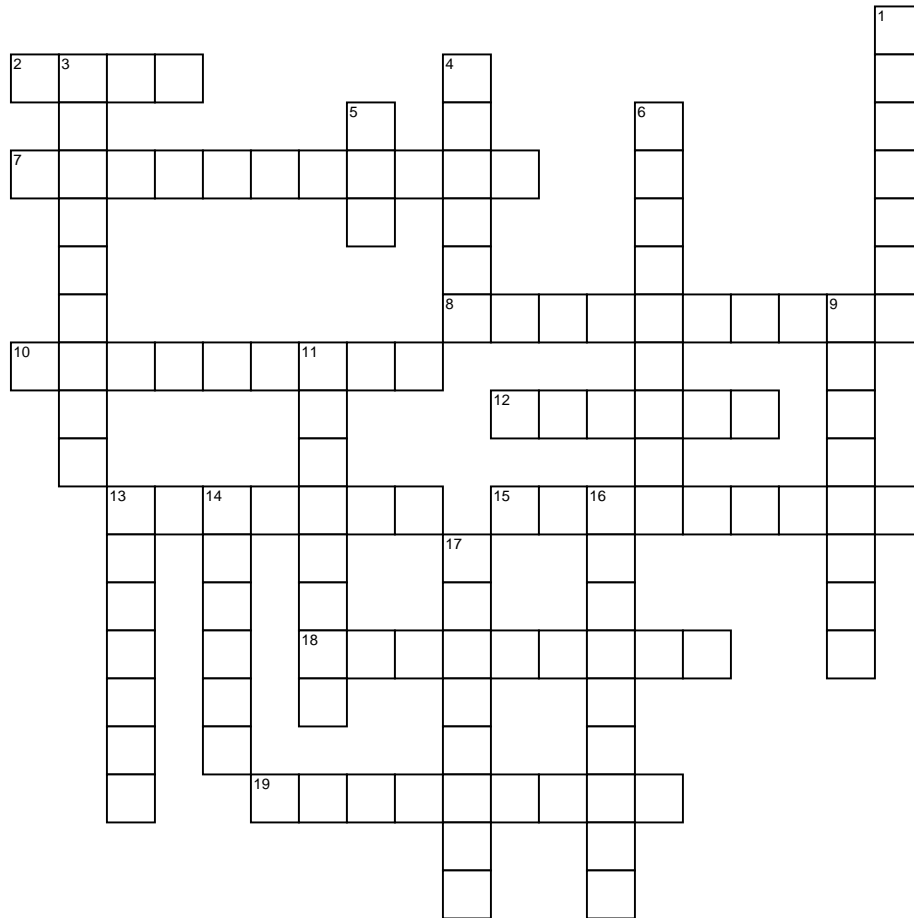


Name _____

Date _____

Drive Train Lubrication



Puzzle by Tony and Lara Martin. www.CrosswordWeaver.com

ACROSS

- 2 Lubricants with high surface tension will form this
- 7 Additive that keeps contaminants suspended in the oil
- 8 5W-30 is an example of this type of oil
- 10 Tendency of a liquid to resist flowing
- 12 Type of lubrication used in most manual transmissions
- 13 Some transmissions use these to attract and hold metal pieces
- 15 API: American Petroleum _____
- 18 ATF: _____ Transmission Fluid
- 19 The flow characteristics of an oil

DOWN

- 1 EP: _____ Pressure
- 3 Thickens oils and causes sludge to develop
- 4 Fluid level should reach the _____ of the fill plug opening
- 5 This causes petroleum oil to thicken when cold
- 6 This reduces friction and wear between moving parts
- 9 Some transmissions have this to check fluid level
- 11 Elapsed time between specified service procedures
- 13 Type of oil made from crude petroleum
- 14 Oil thickened with soap
- 16 Man-made fluids
- 17 _____ point is the melting point of a grease

