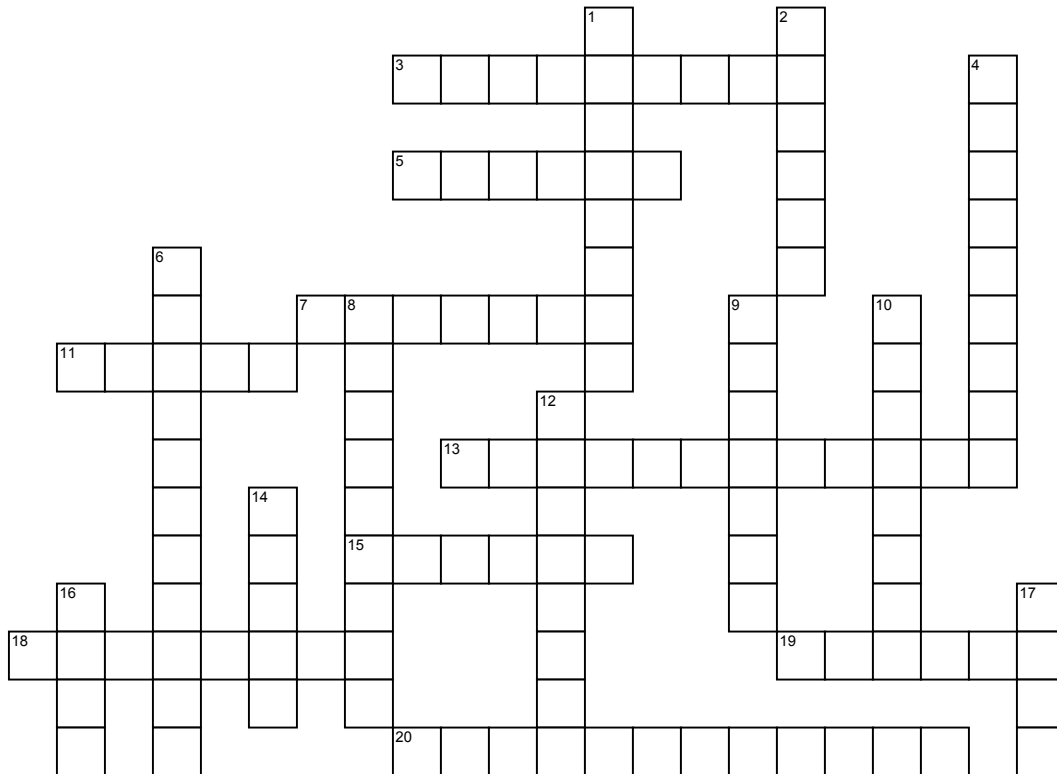


# Airbags and Pretensioner Circuits



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

## ACROSS

- 3 An airbag with two deployment levels
- 5 Should be worn when replacing deployed inflator modules
- 7 Most airbags only deploy during a \_\_\_\_\_ impact
- 11 Arrows on airbag sensors must point towards the \_\_\_\_\_ of the vehicle
- 13 Tightens the seat belt when the airbag is deployed
- 15 Used to supplement the safety belts during a collision
- 18 Pretensioners help \_\_\_\_\_ the occupant
- 19 All airbag wiring is this color
- 20 Slowing down

## DOWN

- 1 Airbag modules must be replaced as an \_\_\_\_\_
- 2 A frontal collision above 10 mph will cause the airbag(s) to \_\_\_\_\_
- 4 Stores an electric charge for use as an auxiliary power supply
- 6 Wire coil in the steering column
- 8 SRS: Supplemental \_\_\_\_\_ System
- 9 Used to trigger airbag deployment
- 10 Used to access vehicle data stream
- 12 Battery cable that should be disconnected first
- 14 Heating element in the airbag module
- 16 Contacts in airbag sensors are often plated with this
- 17 Always hold the inflator \_\_\_\_\_ from your body