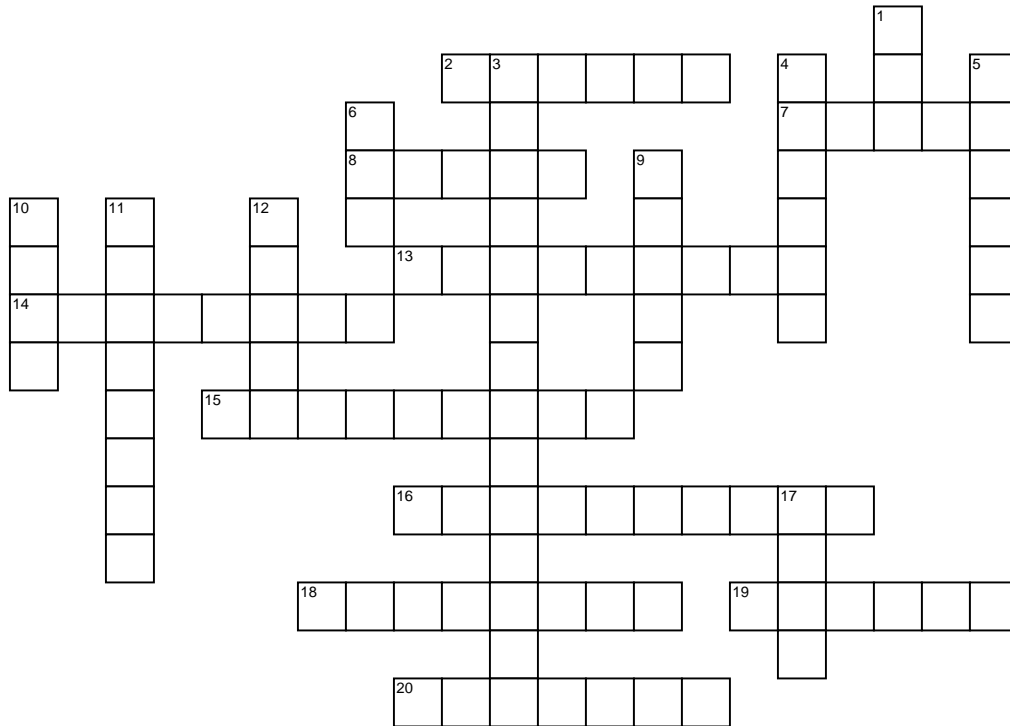


Transfer Cases



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

ACROSS

- 2 _____ drive: the input turns the same speed as the output
- 7 High _____ is selected when driving at highway speed
- 8 _____ hop is caused by drive train bind
- 13 Type of differential used between drive axles
- 14 Another name for the held member in a planetary gearset
- 15 A 2:1 gear ratio would be known as this
- 16 Doesn't move
- 18 Lightweight metal used to make transmission cases
- 19 Driveline problem caused by using 4WD on dry pavement
- 20 Gears on a planet carrier

DOWN

- 1 Center gear in a planetary gear set
- 3 A(n) _____ tag has information necessary for servicing the transfer case
- 4 Another term for output member
- 5 The transfer case is in _____ with the drive train
- 6 Most 4WD transfer cases have _____ speeds
- 9 A drive _____ connects and operates the drive sprockets
- 10 _____-time four wheel drive allows the driver to select 2WD
- 11 A _____ case is used to send power to the front and rear axles
- 12 4WD: Four Wheel _____
- 17 A shift fork is attached to a shift _____

Name _____

Date _____

Transfer Cases

Solution:

