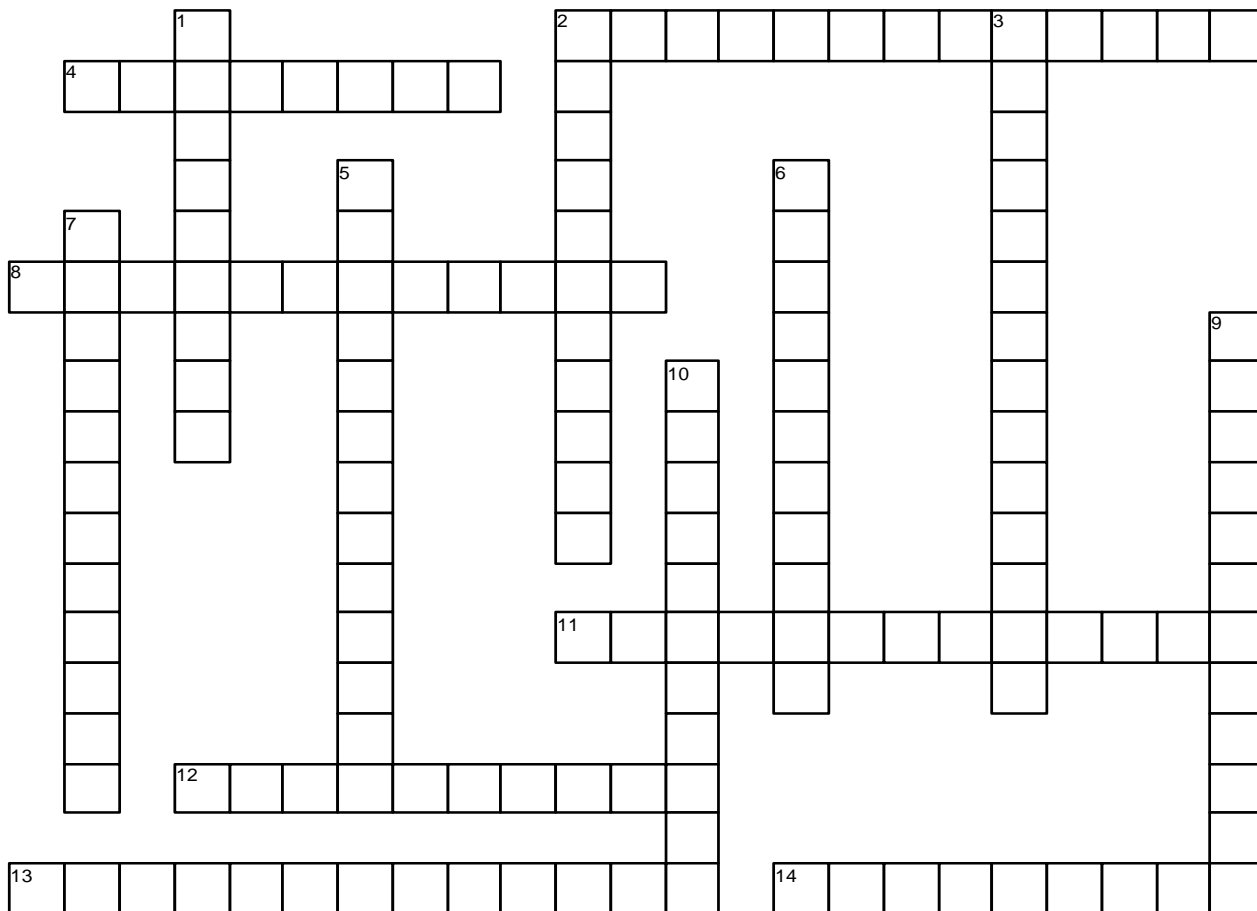


# Drum Brake Diagnosis And Service

## Chapter 11



<http://jameshalderman.com>

### ACROSS

- 2 For best results, many brake suppliers sell drum \_\_\_\_\_ kits.
- 4 The \_\_\_\_\_ is when brake return springs are tested by dropping them to the floor.
- 8 One possible cause of brake chatter is a \_\_\_\_\_ plate.
- 11 New vehicles have \_\_\_\_\_ on the stud when the vehicle is being assembled.
- 12 A common drum brake concern is \_\_\_\_\_ braking.
- 13 One common drum brake concern is a \_\_\_\_\_.
- 14 Another name for tinnerman nuts is \_\_\_\_\_.

### DOWN

- 1 Rust and \_\_\_\_\_ of ten cause the drum to seize to the hub.
- 2 Drum brake wheel cylinders are cast iron that are bored and finished to provide a smooth finish, called \_\_\_\_\_, for the wheel cylinder seals and pistons.
- 3 One cause for one wheel dragging is a \_\_\_\_\_.
- 5 A possible cause for squeaking brakes is \_\_\_\_\_.
- 6 One possible cause for a grinding noise is a \_\_\_\_\_.
- 7 An easy solution if a drum cannot be removed because the linings have worn a groove into the drum is to cut the \_\_\_\_\_ at the backing plate.
- 9 Floating or \_\_\_\_\_ are usually used on the rear of a rear-wheel-drive vehicle.
- 10 A possible cause for excessive pedal pressure are \_\_\_\_\_ cylinder pistons.