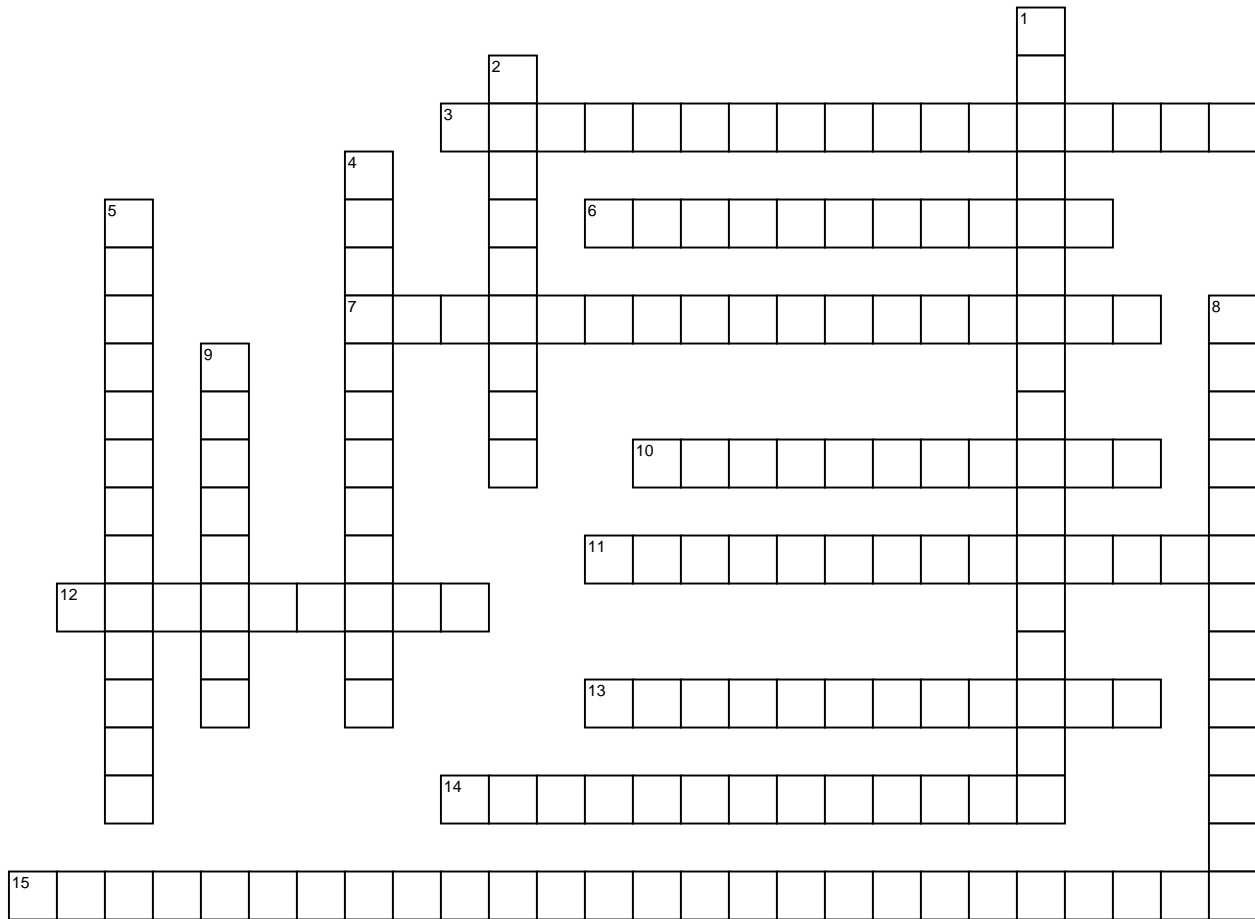


# Drum Brake Diagnosis And Service

## Chapter 11



<http://jameshalderman.com>

### ACROSS

- 3 A common drum brake concern is \_\_\_\_\_.
- 6 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.
- 7 One possible cause of brake chatter is a \_\_\_\_\_.
- 10 One possible cause for a grinding noise is a \_\_\_\_\_.
- 11 One cause for one wheel dragging is a \_\_\_\_\_-\_\_\_\_\_.
- 12 Another name for tinnerman nuts is \_\_\_\_\_.
- 13 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.
- 14 New vehicles have \_\_\_\_\_ on the stud when the vehicle is being assembled.
- 15 A possible cause for excessive pedal pressure are \_\_\_\_\_.

### DOWN

- 1 For best results, many brake suppliers sell drum \_\_\_\_\_.
- 2 Rust and \_\_\_\_\_ often cause the drum to seize to the hub.
- 4 Floating or \_\_\_\_\_ are usually used on the rear of a rear-wheel-drive vehicle.
- 5 One common drum brake concern is a \_\_\_\_\_.
- 8 A possible cause for squeaking brakes is \_\_\_\_\_.
- 9 The \_\_\_\_\_ is when brake return springs are tested by dropping them to the floor.