

## ANTILOCK BRAKES CHALLENGE 2

### NATEF Standard(s) for Brakes:

**G3** Diagnose antilock brake system (ABS) electronic control(s) and components using self-diagnosis and/or recommended test equipment; determine necessary action.

**Directions:** Read the challenge below and then list (1) Possible Causes, (2) Safety First Practices, and (3) Tools and Equipment Required if a technician were to perform a Quick ✓ Check.

### CUSTOMER'S CONCERN

The brakes on my car don't seem to work as well as they used to. Also I have noticed that there is a fluid leak that has been making a puddle in the floor of my garage. When I'm driving on a slippery surface, they lock up. They don't pulsate as an ABS system should.

**Customer Vehicle:** Honda Accord.

### Possible Causes of This Challenge:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

### Safety First Practices to Follow to Quick ✓ Check This Challenge:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

### Tools and Equipment Required to Quick ✓ Check This Challenge:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_