

## ANSWER KEY TO CHALLENGE SHEET

### ANTILOCK BRAKES CHALLENGE 6

**Customer's Concern:** I feel like my car just doesn't brake as quickly as it used to. I push hard on the brake pedal but it still seems to take longer to stop.

**Customer Vehicle:** Chrysler Town and Country

#### Possible Causes of This Challenge:

1. Power assist not working.
2. Calipers stuck in bore.
3. Calipers not sliding on caliper mount.
4. Brake pedal binding and sticking.
5. Brake linkage binding and sticking.

#### Safety First Practices to Follow:

1. Wear safety glasses at all times.
2. Use proper procedure when using a lift or a jack and jack stands.
3. Follow all safety rules when using hand tools.
4. Properly use brake vacuum or wet wash to remove brake dust.

#### Tools and Equipment Required:

1. Vehicle service information.
2. Hand tools.
3. Torque wrench.
4. Hoist or jack and jack stands.