

**► TASK** Identify and test tire pressure monitoring systems (indirect and direct) for operation; verify operation of instrument panel lamps.

**MLR**  
4D7

**AST**  
4F10

**CDX Tasksheet Number: C935**

**Vehicle used for this activity:**

Year \_\_\_\_\_ Make \_\_\_\_\_ Model \_\_\_\_\_

Odometer \_\_\_\_\_ VIN \_\_\_\_\_

Time off \_\_\_\_\_

Time on \_\_\_\_\_

Total time \_\_\_\_\_

1. Research the TPMS system in the appropriate service information.
  - a. Choose the type of TPMS system: Indirect: \_\_\_\_\_ Direct: \_\_\_\_\_
  - b. List how the instrument panel warning lamps should behave if the system is operating normally:

- c. List how the instrument panel warning lamps should behave if the system is NOT operating normally:

2. Describe how an indirect TPMS system detects a tire with low tire pressure:

3. Describe how a direct TPMS system detects a tire with low tire pressure:

4. Check the operation of the TPMS warning lamp and list your observations:

5. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

**Performance Rating**

**CDX Tasksheet Number: C935**

**0**

**1**

**2**

**3**

**4**

Supervisor/instructor signature \_\_\_\_\_ Date \_\_\_\_\_