► TASK Dismount, inspect, and remount tire on wheel equipped with tire-pressure monitoring system sensor. MLR AST MAST					Time off
CDX Tasksheet Number: C621					Time on
Vehicle used for this activity:					
Year	Make		Model		Total time
Odometer_		VIN			

1. List the customer concern, if any:

- **2.** Research the following in the appropriate service information:
 - a. Tire removal/installation on TPMS-equipped vehicles. List the proper positioning of the wheel on the tire machine when removing the tire:
 - **b.** TPMS maintenance needs and service. List any maintenance that can be performed on the TPMS sensors:
 - c. TPMS reset procedure, if necessary. List the steps to reset the TPMS sensors:
- **3.** Prepare the vehicle and remove the wheel concerned.
- 4. Inspect the outer surface of the entire wheel and tire assembly. List your observations:
- **5.** Using the correct procedure, dismount the tire from the wheel. Be careful not to damage the TPMS sensor.

- 6. Inspect the inside of the tire, the tire bead, the inside of the rim, the valve stem, and the TPMS sensor. List your observations:
- 7. Have your supervisor/instructor verify removal.
 Supervisor's/instructor's initials:
- 8. Perform any needed maintenance/service on the TPMS system. List your actions:
- **9.** Remount tire on wheel using the correct equipment and procedure. Be careful not to damage the TPMS sensor.
- **10.** Balance wheel and tire assembly, if necessary, and draw a diagram of the position and size of the weights:
- **11.** Reinstall wheel/tire assembly on the vehicle and torque lug nuts to the proper torque in the proper sequence.
- 12. If necessary, reset the TPMS according to the specified procedure. List your observations:
- 13. Determine any necessary action(s):

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

