

► TASK Dismount, inspect, and remount tire on wheel equipped with tire pressure monitoring system sensor.

MAST
4F7

Time off	_____
Time on	_____
Total time	_____

CDX Tasksheet Number: C621

Vehicle used for this activity:

Year _____ Make _____ Model _____
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.

Performance Rating

CDX Tasksheet Number: C621

0

1

2

3

4

Supervisor/instructor signature _____ Date _____