

|                                                                                                                                                                                                                                 |  |                                        |  |                                   |  |                       |  |                      |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|--|-----------------------------------|--|-----------------------|--|----------------------|--|
|                                                                                                                                                |  | <b>Tesla, Inc.</b><br>Service Bulletin |  | <b><i>Replace TPMS Sensor</i></b> |  |                       |  |                      |  |
| <b>SB-25-34-003</b>                                                                                                                                                                                                             |  |                                        |  |                                   |  |                       |  |                      |  |
| December 12, 2025                                                                                                                                                                                                               |  |                                        |  |                                   |  |                       |  |                      |  |
| <b>Classification</b>                                                                                                                                                                                                           |  |                                        |  | <b>Section/Group</b>              |  | <b>Mobile Service</b> |  | <b>Configuration</b> |  |
| Campaign Bulletin                                                                                                                                                                                                               |  |                                        |  | 34 - Wheels & Tires               |  | Cannot Perform        |  | All                  |  |
| <b>Model</b>                                                                                                                                                                                                                    |  | <b>Model Year</b>                      |  | <b>Country/Region</b>             |  | <b>Build Location</b> |  |                      |  |
| Model 3                                                                                                                                                                                                                         |  | 2025                                   |  | North America                     |  | Fremont, Giga Texas   |  |                      |  |
| Model Y                                                                                                                                                                                                                         |  | 2026                                   |  |                                   |  |                       |  |                      |  |
| The model(s) and model year(s) listed are a general approximation of the affected VIN list. Refer to the VIN/Bulletin Tracker or Customer/Vehicle profile to determine applicability of this bulletin for a particular vehicle. |  |                                        |  |                                   |  |                       |  |                      |  |

Campaign Bulletin: This campaign bulletin addresses a non-safety-related condition and provides recommended technical diagnosis and repair procedures. Apply this procedure to the applicable vehicles.

## Condition

On certain Model 3 and Model Y vehicles, the tire pressure monitoring system (TPMS) sensor battery may drain at an accelerated rate.

## Correction

Identify and replace the affected TPMS sensor.

| Correction Description |  | Correction | Time |
|------------------------|--|------------|------|
| Replace TPMS Sensor    |  | S012534003 | 0.42 |

| Part Number           | Description                                          | Quantity |
|-----------------------|------------------------------------------------------|----------|
| <b>Parts Required</b> |                                                      |          |
| <b>Model 3</b>        |                                                      |          |
| 1819592-01-C          | TIRE PRESSURE MONITOR SENSOR - NO NUT – BLACK        | 1        |
| <b>Model Y</b>        |                                                      |          |
| 1490701-00-E          | TIRE PRESSURE MONITORING SENSOR- BLUETOOTH – SILVER  | 1        |
| <b>or</b>             |                                                      |          |
| 1490701-01-E          | TIRE PRESSURE MONITORING SENSOR- BLUETOOTH – BLACK   | 1        |
| <b>If Necessary</b>   |                                                      |          |
| <b>Model 3</b>        |                                                      |          |
| 1819589-01-A          | NUT - BLACK VALVE - TIRE PRESSURE MONITORING SYSTEM  | 1        |
| <b>Model Y</b>        |                                                      |          |
| 1518499-00-A          | NUT - SILVER VALVE - TIRE PRESSURE MONITORING SYSTEM | 1        |
| <b>or</b>             |                                                      |          |
| 1518499-01-A          | NUT - BLACK VALVE - TIRE PRESSURE MONITORING SYSTEM  | 1        |

These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the [Parts Catalog](#).

## Procedure

1. Enter the VIN into the yellow box of the TPMS MAC ID Lookup Tool below, then press **Enter** to display the MAC ID of the affected sensor.

|                                                                                                                                     |                             |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| <b>DOUBLE-CLICK YELLOW BOX,<br/>THEN TYPE VIN</b>  | <b>SENSOR LOOKUP RESULT</b> |
|                                                                                                                                     |                             |

### TPMS MAC ID Lookup Tool

2. Enable Service Mode through the vehicle touchscreen (refer to the Service Manual procedure; [Model 3](#), [Model Y](#)).
3. On the vehicle touchscreen, touch **Service Mode** > **Chassis** > **TPMS**.
  - If the TPMS sensors are localized and the MAC IDs are displayed next to their respective wheels (Figure 1), skip to step 4.

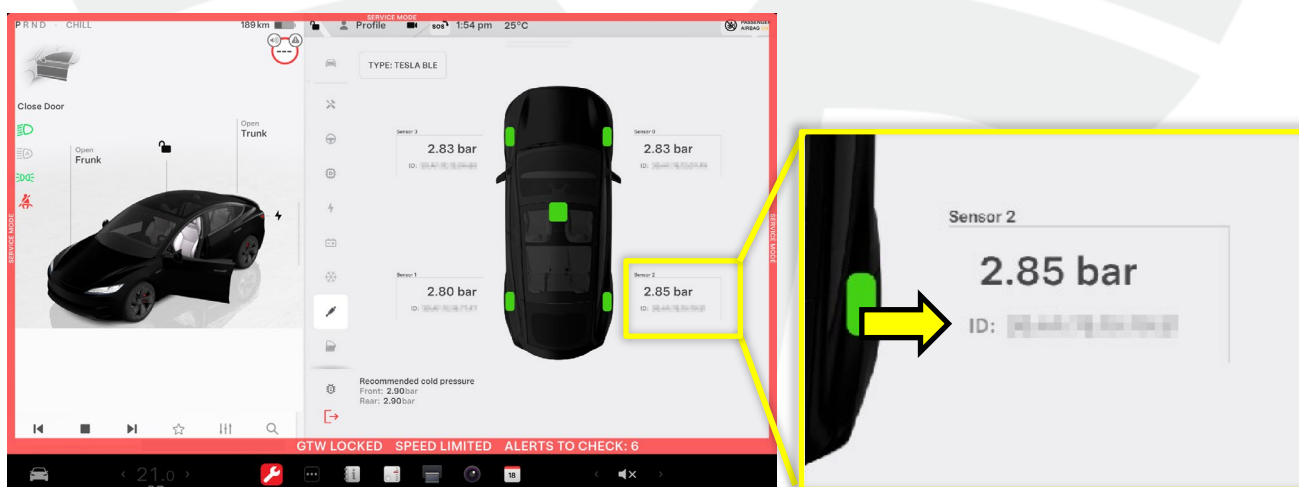


Figure 1

- If the TPMS sensors are not localized and are listed on the side of the screen (Figure 2), take the vehicle on a short drive at a speed above 15 mph (25 km/h) to localize the sensors.

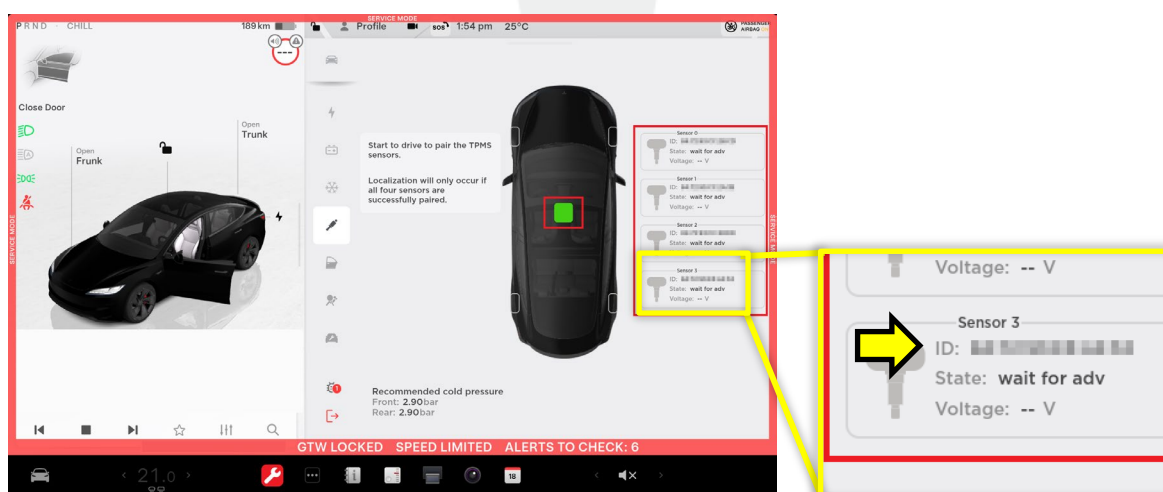


Figure 2

4. Locate the MAC ID found in step 1 on the touchscreen TPMS page. Use the on-screen location of the MAC ID from step 1 to locate the affected TPMS sensor on the vehicle.
5. Replace the affected TPMS sensor (refer to Service Manual Procedure 34040202; [Model 3](#), [Model Y](#)).