



TPMS Technical Service Bulletin



Repair Procedure

RP-501-012

Applies To: Ford TPMS Sensor Relearn Process-Push Button Start

August 10, 2012

Scope of this bulletin:

Stationary sensor relearn process for push button start Ford vehicles

Topics covered in this bulletin:

1. How to put vehicle in relearn mode
2. Programming sensors to vehicle



1. How to put vehicle in relearn mode:

1. Engage parking brake
2. Push brake pedal once
3. Push start button twice to turn vehicle on in accessory mode
4. Push start button once to shut vehicle off
5. Push start button twice to turn vehicle on in accessory mode
6. Push start button once to turn vehicle off
7. Push start button twice to turn vehicle on in accessory mode
8. Push the brake pedal once
9. Push the start button once to turn the vehicle off
10. Press the start button twice to turn the vehicle on in accessory mode
11. Press the start button once to turn the vehicle off
12. Press the start button to turn the vehicle on in accessory mode
13. Press the start button to turn the vehicle off
14. Press the start button twice to turn the vehicle on in accessory mode
15. You will hear a single horn chirp alerting you that the vehicle is in relearn mode



2. Programming sensors to vehicle:

*Note: Now that vehicle is in learn mode.

1. Beginning with the LF tire use your Bartec tool to activate the sensor. You will hear a horn chirp alerting you that the sensor is programmed to the vehicle in that position
2. Do the same to the RF and RR tires. You will get a single horn chirp at each location confirming correct sensor location programming
3. Finish by activating the LR sensor. You will get a double horn chirp alerting you that all sensors have been programmed to the vehicle in their correct positions and that the relearn is complete.