

# **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:

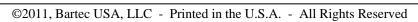
- 1. Engage parking brake
- 2. Push brake pedal once
- 3. Push start button twice to turn vehicle on in accessory mode
- 4. Push start button once to shut vehicle off
- 5. Push start button twice to turn vehicle on in accessory mode
- 6. Push start button once to turn vehicle off
- 7. Push start button 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



\*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.





BUSA-TSB-MULTI-007a