



BOSCH

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New EL-52545 TPMS and RF Tool

This essential tool will be shipped by October 21, 2019 to support the new Digital Vehicle Platform electrical architecture beginning with the Cadillac CT4, CT5, and 2020 Chevrolet Corvette Stingray and followed by other makes and models as GM will migrate from current vehicle architectures. The tool is also backwards compatible with existing electrical architectures going back to 2008 and beyond.

Product content:

- TPMS Module
- USB Cable
- RJ45 Cable
- Power Adapter
- OBD II Module
- Hand Strap



Read and Diagnose Sensors



OBD2 ECU reset and transfer data to ECU

There are three Special Service functions on the EL-52545 that are specific to GM vehicles.

RDR (ROTATE-DIAGNOSE-RELEARN)

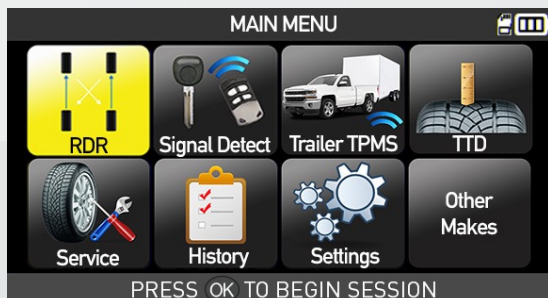
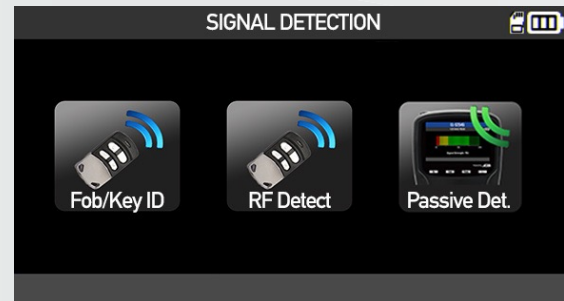
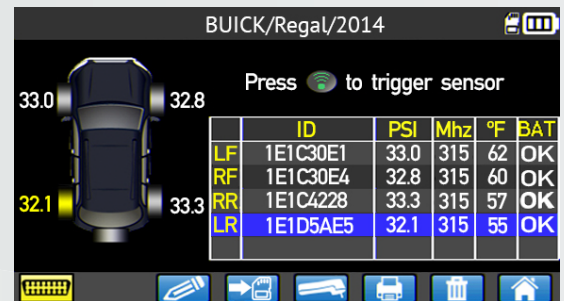
The RDR process is used anytime the vehicles Tire Pressure Monitoring System or tires are serviced. This includes tire rotation and any other tire service including a vehicle with the TPMS light on. It ensures that the TPMS sensors are functioning properly, the correct frequency for the vehicle being serviced and prevents a stray sensor to be learned to the vehicle.

SIGNAL DETECTION

The Signal Detect function is used to display the keyfob identification including **the last eight digits of the VIN** associated with the fob, the fob ID and the fob part number. It also has the ability to check the fob signal strength and to check the low frequency antennas on the vehicle. These features will be used to quickly diagnose customer complaints of "this fob doesn't work on my vehicle".

TRAILER TPMS

The Trailer TPMS feature will be functional in a future software release and will be used to check the new Trailer TPM System available on GM pickup trucks.



Tool Main Menu Interface



Keyfob Test

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