



Easy 1 2 3 TPMS Trouble Shooting Guide: Any Car.. Any Issue

There are NO TPMS short cuts. Don't waste hours or days, follow below Step by Step (Don't Skip Steps)
FOR ALL CARS, TEST BEFORE YOU TOUCH. START CAR, VERIFY TPMS LIGHT OFF. IF ON NOTIFY OWNER BEFORE ANY SERVICE!!



TPMS Dashboard Icon: Solid Color or Blinking?

There are no universal industry standards on this, typically:

Solid Color TPMS Icon: Indicates Low or High Tire Pressure, or Vehicle ReLearn Required.

Blinking TPMS Icon: Car has ECU error. Wrong or Dead Sensor, or Vehicle ReLearn Required.



Check Spare Tire

Some cars have sensors in the Spare Tire.... Some don't. Verify

Just know this MAY be the cause of your issue. Continue now #1, Use below if needed.

Ateq or AirTech tool: Scan Function: after year selection, if you see 4 and 5 tire, spare has TPMS.

Or, with any TPMS tool, scan spare. If you get data, it has sensor, if not, it MAY have dead sensor.

Not Sure, call dealer parts dept, give VIN, ask if vehicle has a sensor in spare. Review Car Manual



Air Up: Inflate ALL Tires To Match Placard

Fixes 20%

1. **Air Up all tires,** including Spare to placard specified air pressure.

2. **Start Car:** If warning light still on: Suggest quick drive around block as some cars require driving.

Tire Pressure Is Not The Issue: LIGHT STILL ON: Go To #2



Scan All Sensors: Verify If Spare Has A Sensor

Fixes 20%

1. **Scan all sensors,** with TPMS tool, *verify if spare has TPMS or Not.*

2. **Verify Sensors Functioning.** If you can't get correct data from a sensor (Battery, SID#, PSI), it is bad or dead, and you need to install new sensor.

3. **Write down tire position & last 5 digits of the Sensor ID# (SID#).** Verify no duplicates. If you have duplicates (All cars require unique SID#'s) we, suggest you re-scan to verify. If you know sensor brand in tire, try to modify SID#, if not, try step 3 below, and if TPMS light still on, replace sensor.

All Sensors Functional: LIGHT STILL ON (Start Car, Some require driving to reset): Go To #3



Perform VALID ReLearn Procedure On Vehicle

Fixes 40%

After tires are aired up, and all sensors are functional, performing the ReLearn usually solves the issue. The correct ReLearn procedure is critical. Sources below, ranked in quality:

1. **Vehicle Owners Manual:** The gold standard for the correct ReLearn procedure.

2. **Ateq or AirTech tool:** lists ReLearn procedures. Go To: Service Tips, Select Make/Model/Year

3. **AirTech Tech Support:** We can help our customers find a reliable ReLearn procedure.

(Note: There are many sources of abbreviated procedures for a specific year/make/model, but some sub models may differ. The wrong ReLearn procedure simply won't work.)

After a valid ReLearn procedure, and these three steps, 80% of issues are resolved. Good Luck



What If Light Is Still On???

1. TPMS Issues are frustrating, but the cause is typically a very simple mistake or overlooked issue.

2. This general guide, assumes you know nothing about vehicle history. Use what you know and try to determine why a functional sensor, aired up, is not communicating with ECU. It is very rare that ECU is bad. Look for this vehicles cloned sensors in area (in glove box or winter tire set near by).

3. If you installed sensors, they may be the wrong sensors for this vehicle. Verify & Re-Program

4. Look on our website for product "Testing Tanks", in late 2017. Easy Sensor & ECU validation.

5. AirTech TPMS customers can find advanced trouble shooting on our website: 1) In our Customer Support Area, 2) Website Live Tech Support or 3) Call In Tech Support. **Help... When You Need It.**