SEE THE LIGHT? WE CAN HELP.

Know Your TPMS (Tire Pressure Monitoring System)

It's important to know the difference between a solid and flashing TPMS light and a simple bulb check will clue you in. It's as easy as getting in the car and turning the ignition on. Place the key in the ignition, turn it to the "on" position – the system will initiate a self-test. When complete, all lights should turn off. If the TPMS light stays on, follow the guide below.



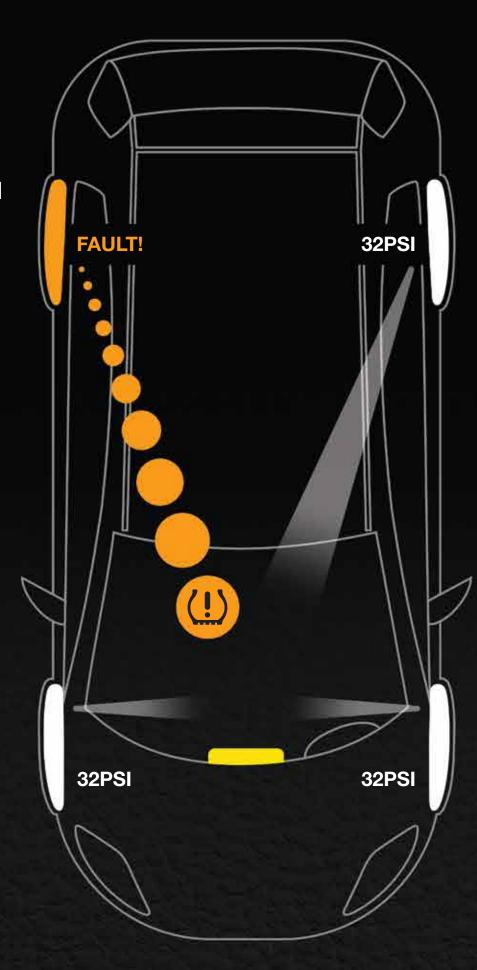
Flashing TPMS Light:

- Warning light will flash for 60-90 seconds then remain lit
- System detects failure; more diagnostic work is required by a service technician
- Typically there is a bad sensor or sensors that need to be replaced.
 Or it could be a faulty key fob or body control module



Solid TPMS Light:

- Warning light will illuminate and remain solid
- System detects improperly inflated or damaged tire(s)
- Inspect the tire for damage and repair or replace if necessary; but typically adding air will solve the problem



How TPMS Sensors Communicate

TPMS sensors wirelessly transmit a protocol specific to the vehicle and a unique ID serial number that identifies the tire location. A replacement sensor must match the original protocol and the vehicle needs to learn each new sensor's ID – this typically requires a relearn process.

What can trigger a TPMS Light?

- When any tire is 25% over- or under-inflated
- Rotating tires without resetting the TPMS
- TPMS sensor failure in one or more tires

What can cause TPMS Sensor Failure?

- Collisions, potholes, curbs and other road hazards
- Sensor battery failure sensor batteries are not serviceable or replaceable and will become discharged and fail – with a life expectancy of approximately 7-10 years or over 100K miles

What are the Risks of Ignoring the TPMS Light?

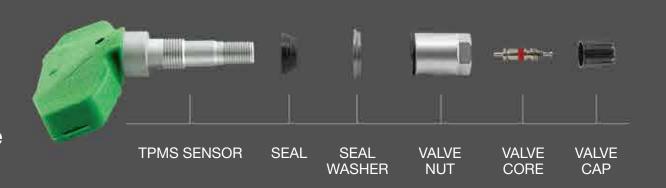
- Poor fuel efficiency and shorter tire life
- Compromised vehicle handling
- Diminished braking performance
- It is a violation of federal law to render a TPMS system inoperative

TPMS Made Easy

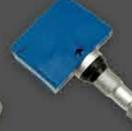
Standard® OE-Matching Direct-Fit TPMS Sensors provide more than 98% coverage with no programming required, so they're ready to install right out of box. And once installed, they can be OE-relearned using any major TPMS tool. Standard® is the perfect solution for you and your customers.

DON'T FORGET THE SERVICE KIT

TPMS service parts should be replaced every time a tire is removed from the wheel.







StandardOEMatchTPMS.com
Tech Line 718-729-4357





