REDI-Sensor™ The Next Generation

Only four sensors are needed to provide extensive coverage

REDI-Sensor[™]

Multi-Application TPMS Sensor

- Installs right out of the box
- OE designed and validated
- Reduces inventory



REDI-Sensor Multi-Application TPMS Sensors





SE10006

Mounting

Snap-in

Rubber

Frequency

315 MHz

Valve Material

SE10005

Mounting Snap-in

Valve Material Rubber

Frequency

433 MHz Coverage

Domestic | Asian

schnical Coverage Domestic | Asian European

Specifications

OE Designed and Validated

REDI-Sensor™ replaces hundreds of OE sensors including snap-in, clampin and banded types.

With REDI-Sensor[™] parts houses and shops can dramatically reduce the number of sensor SKUs required to provide full TPMS coverage and eliminate service delays. Featuring a pivoting valve stem, the clamp-in REDI-Sensor™ can accommodate a variety of wheel geometries, while the rubber snap-in sensors are a one-piece installation design.

SE10005

A rubber snap-in 433 MHz sensor covers popular Chrysler, Dodge, Jeep, RAM, Subaru, Nissan, GM, Hyundai and Kia applications. It is compatible with advanced features such as autolearning, pressure by position and tire fill alert systems.

SE10006

A rubber snap-in 315 MHz sensor covers Ford. GM, Nissan, Subaru, Volvo, Mazda, and Toyota applications. It's compatible with autolearning, pressure by position, and tire fill alert systems.



SE10007 Mounting

Clamp-in Specifications Valve Material Metal Frequency echnical 315 MHz Coverage

Domestic | Asian European

SE10007

A metal clamp-in 315 MHz sensor covers a wide variety of Ford, GM, Chrysler, Nissan, Mitsubishi, Mercedes, Volkswagen, Hyundai, Kia, Toyota, Honda, Jeep, Dodge and Acura vehicles. It's compatible with pressure by position, tire fill alert systems and domestic high-pressure applications.



SE10008

Mounting Clamp-in

Specifications Valve Material Metal

Frequency 433 MHz

Coverage Domestic | Asian European

SE10008

echnical

A metal clamp-in 433 MHz sensor is compatible with Chrysler, dodge, Jeep, Nissan, GM, Subaru, Hyundai, Kia, Volvo, BMW, Mercedes, Jaguar, Land Rover, Volvo and Smart applications. It includes pressure by position and tire fill alert systems.

Only four REDI-Sensor™ part numbers are needed to provide domestic, Asian and European coverage.

Vehicle Data

• Over **190** million vehicles on the road equipped with TPMS. • Vehicles 6-11 years of age are expected to grow 13% from 2020-2025 - this is prime TPMS service age for vehicles.

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Save time and money with REDI-Sensor™

REDI-Sensor[™] is compatible with advanced TPMS technology such as pressure by position and tire fill alert systems.

REDI-Sensor



- Covers over 90% of Domestic, Asian and European vehicles
- Multi-application sensor
- Ready right out of the box
- One piece installation
- No added sensor programming or cloning steps
- Pre-programmed and designed to follow existing OE vehicle relearn procedures
- Tested on vehicles
- OE matching design

REDI-Sensor™ Online Catalog

REDI-Sensor

Three simple ways to find the right TPMS sensor and service parts for the vehicle you are working on.

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Visit **redi-sensor.com** and go to **"Application Look Up"**



REDI-Sensor

Visit continentalaftermarket.com

and go to "Catalogs"

REDI-Sensor

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Download the **"Conti Parts"** App from the App Store or Google Play Store

Search the catalog by part number, M/M/Y or VIN or use the **"Conti Parts"** App to scan the VIN barcode on the vehicle.

Register your product at: https://warranty.redi-sensor.com

Continental Automotive Systems, Inc. Smart Mobility

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Tires, TPMS & Driving Safety

Our infographic explains how to read the TPMS warning light, what you need to know about maintaining proper tire pressure, and more!

- Gas mileage reduced is by .3% for every PSI drop in tire pressure in all four tires.
- Most tires lose about 1PSI in pressure per month, as air leaks past the tire beads and valve.
- For every 10°F increase or decrease in air temp, tire pressure will increase or decrease by 1-2 PSI.
- Proper tire pressure helps maintain safe handling, minimizes risk of hydroplaning, and reduces the possibility of rollover.
- A TPMS warning light that stays on indicates low tire pressure. Check tire pressure and inflate if needed. If a tire is flat or going flat, change it immediately
 do not drive on it!
- A TPMS warning light that flashes for 60-90 seconds, then stays on indicates a system malfunction. Seek professional service.
- A TPMS relearn is the procedure that pairs the individual sensors to the vehicle. This should be performed by trained professionals.

DID YOU KNOW ?

The **TPMS warning light** tells you at least one of your tires is dangerously low on air.

A TPMS warning light that stays on indicates low tire pressure. Check tire pressure and inflate as needed. If a tire is flat or going flat, change it immediately - **do not drive on it!**

A TPMS warning light that flashes for 60-90 seconds, then stays on, indicates a system malfunction. Seek professional service.

Gas mileage is reduced by 5% for every PSI drop in tire pressure in all four tires.

> Proper tire pressure helps maintain safe handling, **minimizes risk** of hydroplaning, and reduces the possibility of rollover.

Most tires lose about **1PSI** in pressure per month, as air leaks past the tire beads and valve.



For every **10°F** increase or decrease in air temp, tire pressure will increase or decrease by **1-2 PSI**.

Warning light still on? If your tire

pressure is okay, but the warning light is still on, it might be time for a new TPMS sensor. This should be installed by a trained professional, who will perform a 'relearn' procedure to pair the replacement sensor to your vehicle.

