

PRESSURE AND TPMS

TIRE PRESSURE MONITORING SYSTEM

Introduction

Sensata's TPMS has been developed as a global solution to legislative requirements, providing real time, actual tire pressure, temperature and ID to enhance vehicle safety whilst enabling efficiencies and revenue stream with future proof wireless technology.



Why TPMS

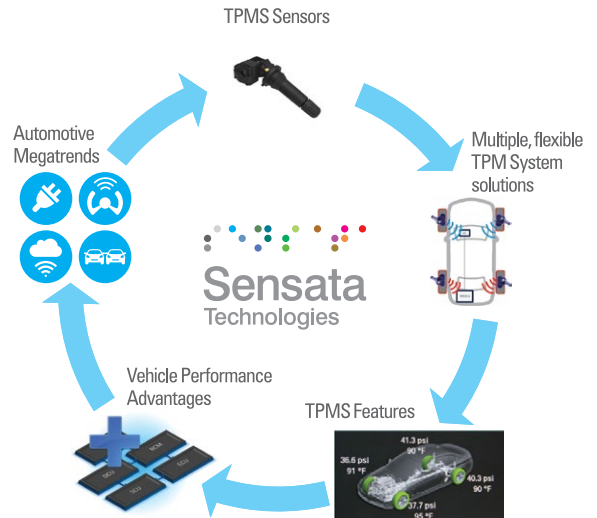
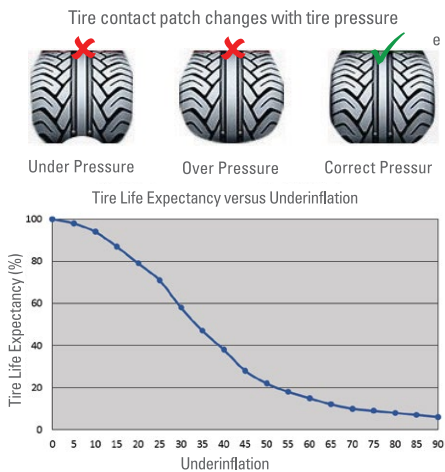
- Safety
- Fuel Economy
- Tire Wear
- Tire Life Expectancy
- Comfort
- Environment

Benefits

- Real time pressure information to support:
 - On-board driver coaching
 - Remote tire management in autonomous driving, car sharing and connected vehicle initiatives
- Recognizable customer value
- Alternative revenue streams
- Flexibility across vehicle variations
- Meeting all global TPMS regulations, current and pending
- Supports other vehicles systems, including steering, braking, suspension

BY NUMBERS

- #1 Global TPMS supplier
- 450M TPMS devices in the field
- 80M produced annually
- 20 years experience defining TPMS strategy
- >300 focused engineering: largest R&D center in the market
- 4 TPMS production facilities providing local support to the global market
- >50 system solutions in the market using multiple flexible deployment methods



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