

Tire pressure monitoring system

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated.

Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life and may affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

The TPMS may issue a warning if the under-inflation becomes significant. When driving through variable climatic conditions, the TPMS warnings may be intermittent.

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly.

The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists.

When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

A supplementary text message will accompany the system indicator and will display **TIRE PRESSURE MONITORING FAULT**.

TPMS - TEMPORARY SPARE WHEEL AND TIRE CHANGE

If a non TPMS temporary spare wheel is fitted, the system will automatically recognize the change in wheel positions. After approximately ten minutes of driving above 18mph (25km/h), the message **FRONT (REAR) RIGHT(LEFT) TIRE PRESSURE NOT MONITORED** will be displayed, accompanied by illumination of the warning telltale lamp.

This TPMS display sequence will be activated at every ignition cycle, until the temporary spare wheel is replaced by a full size TPMS road wheel.

Always have your tires serviced or changed by a qualified technician.