

Tire pressure monitoring system (TPMS)

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.

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.

VEHICLE LOADING

It is possible to select different tire pressure monitoring levels that correspond to the pressures on the tire pressure label for a lightly laden or heavily laden vehicle. See **206, TIRE PRESSURE LABEL**.

Note: Make sure that the tire pressures are correct for the vehicle's load.

The different tire pressure monitoring levels can be set via the **Vehicle Set-up** menu (see **48, INSTRUMENT PANEL MENU**).

Note: The TPMS setting must correspond with the vehicle's load.

FULL SIZE SPARE WHEEL AND TIRE CHANGE

The system will automatically recognize any changes in wheel positions. The vehicle must be stationary for 15 minutes during the wheel and tire change, to make sure that the system can detect the change. After driving above 18 mph (25 km/h), any deflation warning should clear within approximately 5 minutes.

TYPE APPROVAL NUMBERS

The TPMS radio frequency approval numbers for the USA and Canada are:

USA FCC ID:	KR5S120123
	KR5S180021
	5WK49097
Canada IC:	267T-S120123
	267T-S180021
	267T-5WK49097

United States of America

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

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(1) This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Canada

IC - RSS-210

Operation is subject to the following two conditions:

(1) this device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Note: *Changes or modifications not expressly approved by the manufacturer could void the user's authority to use the equipment.*