

# Tyre pressure monitoring system (TPMS)

Your vehicle is also supplied with a speed based TPMS. If the vehicle is required to travel at speeds of \*over 160 km/h (100 mph), the tyre pressures should be raised. See **183, TYRE PRESSURES**. Failure to do this may cause the warning message **TYRE PRESSURES LOW FOR SPEED** to be displayed in the Message centre.

**Note:** \*over 250 km/h (155 mph) for the XFR-S.

Make sure to set the tyre pressures to the correct pressure when the vehicle will be travelling at speeds of \*less than 160 km/h (100 mph).

**Note:** \*less than 250 km/h (155 mph) for the XFR-S.

## VEHICLE LOADING

When the vehicle is delivered, the tyre pressures will be set to the heavy load pressures, as shown on the tyre pressures label. See **183, TYRE PRESSURES**. These pressures are suitable for loading the vehicle up to GVW (Gross Vehicle Weight). The TPMS will also be set to heavy load to monitor these tyre pressures.

It is possible to select a TPMS normal load setting that corresponds to a set of reduced tyre pressures. This normal load setting is referred to as the Comfort setting and ride comfort will be improved providing the weight restriction for passengers and luggage is not exceeded. See **183, TYRE PRESSURES**.

The TPMS low and normal settings can be set via the Touch screen, See **63, TOUCH SCREEN HOME MENU**.

The sequence of menus is listed below:

1. **Home.**
2. **Setup.**
3. **Security/Vehicle.**
4. **TPM load settings.**

When the ignition is switched on, a TPMS message will be displayed in the Message centre, to indicate which pressure setting is being monitored. The message will be either **TPMS HEAVY LOAD** or **TPMS NORMAL LOAD**.

**Note:** The TPMS setting must correspond with the current tyre pressures.

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

## TEMPORARY USE SPARE WHEEL AND TYRE CHANGE

See **201, IMPORTANT – USE OF SPARE TYRE** and **198, WHEEL CHANGING SAFETY**.

If the temporary-use spare wheel is fitted, the system will automatically recognise the change in wheel positions. After approximately 10 minutes of driving above 25 km/h (16 mph), the message **FRONT[REAR] RIGHT[LEFT] TYRE PRESSURE NOT MONITORED** will be displayed, accompanied by illumination of the warning lamp.

The warning lamp will first flash and then illuminate continuously. Extended use of the temporary-use spare wheel will trigger the message **TYRE PRESSURE MONITORING SYSTEM FAULT**.

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

**Note:** If in use, always replace the temporary spare wheel before having a TPMS fault investigated.