

# Tyre pressure monitoring system (TPMS)

## TYRE PRESSURE MONITORING SYSTEM



TPMS provides a low pressure warning and does not re-inflate your tyres. Tyre pressures should be checked regularly using an accurate pressure gauge when cold.



TPMS can NOT register damage to a tyre. Regularly check the condition of your tyres, especially if the vehicle is driven off-road



When inflating tyres, care should be taken to avoid bending or damaging the TPMS valves. Always ensure correct alignment of the inflation head to the valve stem.

**Note:** Different types of tyre may affect TPMS performance. Always replace tyres in accordance with recommendations.

TPMS constantly monitors the tyre pressure in each wheel, including the full size spare. Temporary use spare tyres (when fitted) are not monitored.

Wheels fitted with TPMS can be visually identified by the external metal lock nut and valve (1). All Jaguar non-TPMS wheels have a rubber valve fitted (2).

Tyre pressures should be checked regularly when cold, and adjusted as necessary. The presence of TPMS does not remove the need to do this to ensure vehicle safety.

The tyre pressure warning lamp (see **60, TYRE PRESSURE MONITORING SYSTEM (YELLOW)**) illuminates when 1 or more of the tyres are significantly under-inflated. Stop and check the tyres as soon as possible and inflate them to the recommended pressure for the vehicle loading condition.

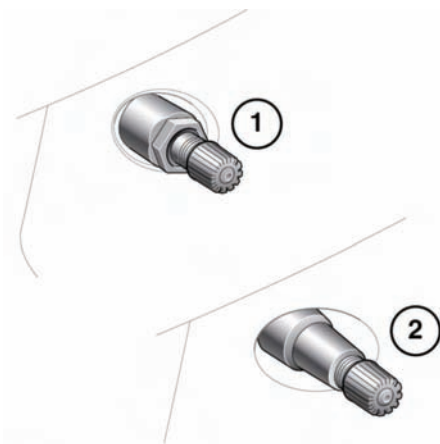
TPMS also monitors the full size spare tyre pressure. If the pressure for the spare tyre is incorrect, the message **CHECK SPARE TYRE PRESSURE** is displayed, accompanied by illumination of the warning lamp.

Your vehicle is also supplied with a speed based TPMS. If the vehicle is required to travel at speeds \*over 160 km/h (100 mph), the tyre pressures should be raised. See **180, 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 \*less than 160 km/h (100 mph).

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