






## TYRE PRESSURES

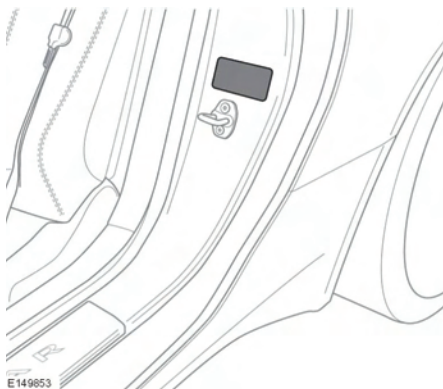
-  **All tyre pressures should be checked regularly using an accurate pressure gauge, when the tyres are cold.**
-  **Pressure checks should only be carried out when the tyres are cold, and the vehicle has been stationary for more than 3 hours. A hot tyre at or below recommended cold inflation pressure is dangerously under-inflated.**
-  **Never drive your vehicle if the tyre pressures are incorrect. Under-inflation causes excessive flexing and uneven tyre wear. This can lead to sudden tyre failure. Over-inflation causes harsh ride, uneven tyre wear and poor handling.**
-  **Under-inflation also reduces fuel efficiency and tyre tread life and may affect the vehicle's handling and stopping ability.**
-  **If the vehicle has been parked in strong sunlight, or used in high ambient temperatures, do not reduce the tyre pressures. Move the vehicle into the shade and allow the tyres to cool before re-checking the pressures.**

Check the tyres, including the spare, for condition and pressure on a weekly basis and before long journeys.

If tyre pressures are checked while the vehicle is inside a protected covered area (e.g. a garage) and subsequently driven in lower outdoor temperatures, tyre under-inflation could occur.


A slight pressure loss occurs naturally with time. If this exceeds 0.14 bar (2 psi, 14 kPa,) per week, have the cause investigated and rectified by qualified assistance.

If it is necessary to check tyre pressures when the tyres are warm, you should expect the pressures to have increased by up to 0.3 - 0.4 bar (4 - 6 psi, 30 - 40 kpa). Do not reduce the tyre pressures to the cold inflation pressure under these circumstances. Allow the tyres to cool fully before adjusting the pressures.



The recommended tyre pressures are listed on a label located in the driver's door opening.

The following procedure should be used to check and adjust the tyre pressures.

-  To avoid damaging the valves do not apply excessive force or side ways force on the gauge/inflator.
1. Remove the valve cap.
  2. Firmly attach a tyre pressure gauge/inflator to the valve.
  3. Read the tyre pressure from the gauge and add air if required.
  4. If air is added to the tyre, remove the gauge and re-attach it before reading the pressure. Failure to do so may result in an inaccurate reading.
  5. If the tyre pressure is too high, remove the gauge and allow air out of the tyre by pressing the centre of the valve. Refit the gauge to the valve and check the pressure.