



**If the tyres are deflated to the comfort setting or inflated to the heavy load setting, then the TPMS will have to be adjusted to suit the vehicle load and tyre pressures. See 112, VEHICLE LOADING.**

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.
6. Repeat the process, adding or removing air as required, until the correct tyre pressure is reached.
7. Refit the valve cap.

## TYRE VALVES

Keep the valve caps screwed down firmly to prevent water or dirt entering the valve. Check the valves for leaks when checking the tyre pressures.

## PUNCTURED TYRES



**Do not drive the vehicle with a leaking tyre. Even if the tyre appears to be inflated it could be dangerously under-inflated and will continue to deflate. Replace or contact an approved repairer.**

## REPLACEMENT TYRES



**Always fit replacement tyres of the same type, and wherever possible, of the same make and tread pattern.**



**The load and speed index ratings on all replacement tyres must be, at least, the same specification as the Original Equipment (OE) see 215, WHEEL AND TYRE SIZES. If in doubt consult your Land Rover Dealer/Authorised Repairer.**



**Do not rotate tyres around the vehicle.**



**If the use of tyres not recommended by Land Rover is unavoidable, ensure that you read, and fully comply with, the tyre manufacturer's instructions.**

When the tread has worn down to approximately 2 mm, wear indicators start to appear at the surface of the tread pattern. This produces a continuous band of rubber across the tread as a visual reminder.

Ideally, tyres should be replaced in sets of four. If this is not possible, replace the tyres in pairs (both front or both rear). When tyres are replaced, the wheels should always be re-balanced and alignment checked.

For the correct tyre specification and pressures see **225, TYRE PRESSURES**