# **Tyres**

- 12. The traction rating grades a tyres performance when stopping on a wet road surface. The higher the grade, the better the braking performance. The grades, from highest to lowest are; AA, A, B and C.
- **13.** The maximum load which can be carried by the tyre.
- 14. Heat resistance grading. The tyres resistance to heat is grade A, B or C, with A indicating the greatest resistance to heat. This grading is provided for a correctly inflated tyre, which is being used within its speed and loading limits.
- **15.** The maximum inflation pressure for the tyre. This pressure should not be used for normal driving. **194, TYRE CARE**.

### **SPEED RATING**

Rating	Speed km/h (mph)
Q	160 (99)
R	170 (106)
S	180 (112)
Т	190 (118)
U	200 (124)
Н	210 (130)
V	240 (149)
W	270 (168)
Υ	300 (186)

#### **TYRE CARE**



Do not drive the vehicle if a tyre is damaged, excessively worn, or incorrectly inflated.



Avoid contaminating the tyres with vehicle fluids as they may cause damage to the tyre.



Avoid spinning the wheels. The forces released can damage the structure of the tyre, and cause it to fail.



If wheel spin is unavoidable due to a loss of traction (in deep snow for example), do not exceed the 50 km/h (30 mph) point on the speedometer.

**Note:** Tyre condition should be checked after the vehicle has been used off-road. As soon as the vehicle returns to a normal, hard, road surface, stop and check for tyre damage.

All of the vehicle's tyres (including the spare) should be checked regularly for damage, wear and distortion. If you are in any doubt about the condition of a tyre, have it checked immediately by a tyre repair centre or your Dealer.

#### TYRE PRESSURES



Never drive your vehicle if the tyre pressures are incorrect.



Pressure checks should only be carried out when the tyres are cold, and the vehicle has been stationary for more than three hours. A hot tyre at, or below, recommended cold inflation pressure, is dangerously under-inflated.



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 rechecking the pressures.

## CHECKING THE TYRE PRESSURES

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