

# Tyres

## USING WINTER TYRES

In many countries legislation exists that requires the use of winter tyres during specified periods of the year.

**Note: M+S** (*mud and snow*) tyres have a recognised level of winter performance and need not be replaced.

The **M+S** marking on the tyre sidewall indicates an 'all season' tyre designed for use all year round, including cold temperatures, snow and ice.

**Note:** *Dedicated winter tyres often have a lower speed rating than the original equipment tyres and the vehicle must therefore be driven within the speed limitation of the winter tyre.*



This symbol identifies dedicated winter tyres, which can be fitted if optimum winter traction is

required, or the vehicle is to be used in more extreme winter conditions.

Winter tyres must be fitted to all 4 wheels.

For optimum traction, tyres should be run in for at least 160 kilometres (100 miles) on dry roads prior to driving on snow or ice.

Use of dedicated winter tyres may require a change of wheel size, depending on original choice of wheel. All 4 wheels must be changed.

If fitted with standard rubber valves, the Tyre Pressure Monitoring System (TPMS) warning lamp will flash for 75 seconds and then remain illuminated. The Message centre will also display **TYRE PRESSURE MONITORING SYSTEM FAULT**.

When the original wheels and tyres are refitted, the vehicle will need to travel a short distance to reset the TPMS and extinguish the warning lamp.

### Approved winter tyre sizes and pressures

Tyre make	Tyre size	Load index	Speed index	Tyre pressures
Pirelli Sotto Zero	245/45 R18	100	V	2.5 bar (36 psi - 250 kPa)
Pirelli Sotto Zero	275/45 R18	103	V	2.5 bar (36 psi - 250 kPa)
Dunlop Winter M3	245/40 R19	98	V	2.5 bar (36 psi - 250 kPa)
Dunlop Winter M3	275/35 R19	97	V	2.5 bar (36 psi - 250 kPa)
Pirelli Sotto Zero	255/35 R20	97	V	2.5 bar (36 psi - 250 kPa)
Pirelli Sotto Zero	285/30 R20	99	V	2.5 bar (36 psi - 250 kPa)