

Helpful Information for Your Tires

Tips: Tires should be inspected for air pressure and damage once a month.

Tire Rotation:

By rotating your tires regularly, you will increase the life span of the tires and save money. Tire rotation is when you change the position of the tires on the vehicle. This will help the tires to wear more evenly and extend its useable service life.

Wheel Alignment:

Wheel alignment often consists in adjusting certain parts in the suspension and direction of the vehicle front and back. Good wheel geometry will ensure a smoother ride, increase performance as well as the durability of the tires. Wheel alignment can often be affected by driving on damaged roads, off road or simply by hitting potholes/debris. It is recommended to verify the geometry of the wheels after an accident, after hitting an object on the road or if you notice uneven wear on the shoulder of the tires.

Tire Balancing:

Tire balancing consists in compensating and evenly distributing the weight of the tire once it is mounted on the rim. A wheel is unbalanced when part of it is heavier or lighter than the rest, in addition to causing a vibration feeling when driving an improperly balanced tire or wheel. It can also cause premature weariness of the tires. It is important to rebalance your tires when replacing one or several tires, when buying new tires or when losing a balance weight. As soon as you notice vibrations or uneven tread wear you should verify the balancing of the wheels/tires.

Tire wear:

All tires have wear bars that indicate that the remaining depth of the tread is on 2mm. When the tread of the tires reach 2mm are equal to the wear bars between the tread, the tires must be replaced. We recommended considering a replacement around 3mm.

Tire Storage:

Tires should be stored in a cold and dry area not exposed to sunlight. Storing tires outdoors leads to the absorption of moisture and an increased risk of premature tire failure.

Driving Style:

Driving style and bad habits remain the number one cause of tire failure and tire weariness.

Tips to keep your tires in good condition:

- Avoid damage from sidewalks
- Avoid stopping the vehicle on surfaces covered with oil, grease, diesel fuel or other chemicals
- Before long trips or long traveling periods, always check for appropriate tire pressure
- Avoid traveling on uneven roads, on abrasive and debris. If you cannot avoid these situations check the tires immediately after to make sure no foreign objects are lodged in the grooves of the tread
- Keep your eyes on the road and avoid potholes, irregularities or objects in the path of your vehicle/tires
- Always examine the sidewalls for cuts

