

See your Owner's Manual for additional information about tire use and maintenance

## Winter Tires

The ultra high performance tires on your vehicle were selected for optimal performance under a variety of driving conditions. **THESE TIRES ARE NOT SUITED FOR USAGE ON ICE OR SNOW.**

**Install winter tires if you intend to drive on ice and snow. Winter tires must be installed on all 4 wheels. Inflate winter tires 3 psi above the inflation pressures recommended for your vehicle's low aspect ratio, ultra high performance tires.**

Do not exceed the maximum cold inflation pressure shown on the sidewall of the winter tire you choose to install.

Contact Volkswagen Customer Relations at **1-800-822-8987** to determine which winter tires are approved for use on your vehicle.

# What You Should Know About Your Ultra-High Performance Tires



## Introduction

Tire manufacturers offer a great variety of tires for use on motor vehicles. The use of tires and/or wheels that have not been approved for your vehicle by Volkswagen can be detrimental to vehicle safety.

Your Volkswagen may be equipped with specially designed, low aspect ratio, **ultra high performance** tires that enhance the handling, steering accuracy, braking, and all-around performance of the vehicle under a variety of driving conditions.

If your Volkswagen is equipped with **ultra high performance** tires, please make sure you follow all instructions and heed the warnings in this brochure.

**Ultra-High Performance** tires are tires with an aspect ratio of 55 or less and are speed rated higher than 130 mph. The aspect ratio is calculated by relating the nominal section height of the tire projecting beyond the rim to the nominal section width of the tire and is expressed as a percentage. For example, a tire with a height of 54 mm and tread width of 120 mm is rated at 45.

## What You Can Do To Avoid Tire Damage

To help reduce the chance of damage to the tires of your Volkswagen, we ask that you always exercise care in observing the following **precautions**:

1. Always maintain the inflation pressure of your tires according to the label mentioned previously.
2. Always check your tire pressure at least at 2,000-mile intervals or at more frequent intervals that you believe necessary for maintaining proper inflation pressure.
3. Inspect your tires at least every 2,000 miles for damage and wear. Damage to tires is not always easy to see.
4. Avoid driving on roads with potholes, deep gouges, or ridges. The impact from driving over such obstacles can damage your tires. If you do decide to drive on these roads, please inspect your tires or have them inspected by your authorized Volkswagen dealer.

5. If you believe that a tire may have been damaged, replace it as soon as possible.

Tire damage can cause tire failure and loss of vehicle control.

Volkswagen's low aspect ratio, ultra high performance original equipment tires have been thoroughly tested and offer superb performance and excellent road feel and handling under a variety of driving conditions. We hope that the information that we have provided about ultra high performance tires will help you to enjoy driving your vehicle on dry and wet roads, as well as on ice and snow.

## Tire Pressure

Because of the low aspect ratio of ultra high performance tires, it is critically important to maintain inflation pressure at the level recommended by the manufacturer.

Recommended tire inflation pressures are listed on the labels affixed to the inside of the fuel filler door, trunk, or glove box door.

Always check tire pressure when the tires are cold. Cold tire inflation pressure means the tire pressure of a vehicle that has been standing for at least three hours or has been driven for less than one mile.

When the tires are warm, the pressure will be higher. Do not reduce the pressure of warm tires.

Use a tire pressure gauge that you know to be accurate when checking inflation pressures. Do not exceed the maximum tire inflation pressure listed on the tire's sidewall.

### **WARNING**

- **Incorrect tire pressures can lead to serious bodily injury or death.**
- **Incorrect tire pressures cause increased tire wear and can affect handling of the vehicle.**
- **Incorrect pressures can also lead to sudden tire failure and deflation, causing loss of vehicle control.**