

We are Spanish and German. We are passionate perfectionists. We are emotional technologists. Everything we know, is everything you feel. We give design a purpose. We bring technology to life. We call it TECHNOLOGY TO ENJOY. We are SEAT.



Authorized **SEAT SERVICE**



SEAT GENUINE PARTS

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SEAT GENUINE BRAKES

Coming to a halt safely

TECHNOLOGY TO ENJOY

DID YOU KNOW?

The brakes system is the No. 1 safety component and main responsible for driving safety. It must work perfectly well so that it can act rapidly and safely, especially in dangerous situations.

Driving performance, vehicle weight, speed and especially the quality of the parts that make up the braking system, play a decisive role in the braking process.

When braking, the brake linings are subject to friction against the moving brake disc. This is why both the linings and the disc suffer from wear.

Braking needs to be symmetrical, that is, both sides of the car must brake equally. If the brakes are more worn on one side than on the other side of the vehicle, the risk of wheels skidding could increase.

If the brake linings are completely worn out, what we have is metal friction against metal. Heat increases and the brake disc will end up with deep cracks, that will reduce braking power.

Brake discs and linings are among the wear parts which are under the highest stress. If one of the components is worn it must be replaced immediately.



SEAT GENUINE BRAKES

Provide better braking power and shorter braking distances, thus contributing to optimized safety under different weather conditions and speeds.

They have been especially designed for the vehicle's weight and maximum speed. This means material composition, disc or lining weight and thickness are different depending on the powertrain variant.

They can withstand tremendously high loads. During a sudden braking, the linings can squeeze against the discs with the force of up to one ton and even so the brake disc will not deform or break. They react reliably even with extreme service temperatures.

They are quiet and smooth. They don't make squeaking noises and no vibration is felt on the brake pedal.

They provide long lasting performance as long as Genuine discs and linings are used.

ADVANTAGES

- / Greater braking power and shorter braking distances.
- / Highly stable and break resistant brake discs.
- / Low wear brake linings.
- / Permanent braking power.
- / Quiet and smooth (without noise from vibrations or squeaks).

SEAT GENUINE PARTS

- / The same quality as the parts used in manufacturing the vehicle.
- / They contribute to all the vehicle parts adapting perfectly with each other, therefore rendering utmost safety, reliability and performance.