



# BRAKE PAD



## Inspection guideline (Replace if necessary)

	Interval		
1st time	1,000 km	2 months	*whichever comes first
From 2nd time	6,000 km	1 year	

\*This guideline may vary by motorcycle model, condition of use, region, etc. Please refer to the owner's manual or ask an authorized Suzuki dealer for more information.

## Purpose and Function

When the rider operates the brake lever / pedal, the brake pads are pressed against the brake disc. The friction force produced between the pads and disc acts to reduce the speed or bring the motorcycle to a standstill.



### If overused without replacement ...

- Braking distance increases
- Noise and / or vibration occurs
- Brake "feel" adversely affected
- Results in serious disc damage

Under normal use, brake pads gradually wear out by being used to reduce speed and for stopping the motorcycle. If excessively worn, the brake pads are unable to generate adequate braking force and the rider experiences poor braking. It may lead to be a dangerous situation.

If the pads are worn down further, the metal back plates make contact with the brake disc. This abrasive contact damages to the disc, which results in a reduced braking force.

