

## **BRAKE SHOE**



## **Inspection guideline** (Replace if necessary)

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

<sup>\*</sup>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**

Brake shoes are components of the drum brake assembly. They are forced to press against the inner surface of the brake drum. The friction produced between the shoes and the drum works to reduce speed and to stop the motorcycle.





## If overused without replacement ...

- Braking distance increases
- Noise and / or vibration occurs
- · Brake "feel" adversely affected

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

If the shoes are worn down further, their metal parts make contact with the brake drum producing excess noise, a reduced braking force and a damaged brake drum leading to a situation where braking force may be lost.