

# OPERATION

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## ANTI-LOCK BRAKE SYSTEM (ABS)

### (For Some Types)

The Anti-lock Brake System (ABS) is designed to help prevent wheel lock up during hard braking or during braking on uneven surfaces while running straight.

ABS cannot make up for road conditions, bad judgement, or improper operation of the brakes. It is still your responsibility to ride at reasonable speeds for weather, road surface, and traffic conditions, and to leave a margin of safety.

ABS is self-checking and is always ON. You may feel a pulsing in the brake lever or pedal or hear the sound of a small electric motor right after starting the engine. This is normal. It indicates that the system is checking itself.

#### WARNING

- ***Though your motorcycle is equipped with ABS, avoid driving on snow-covered road, frozen surface, etc.***
- ***In some situations, a motorcycle with ABS may require a longer stopping distance to stop on loose or uneven surfaces than an equivalent motorcycle without ABS.***

#### NOTE:

- You may hear the sound of a small electric motor when the ABS is active.
- ABS may be activated by riding over a sharp drop or rise in the road level.

You may feel a pulsation in the brake pedal and lever when you operate the brake system. This is normal indicating that the ABS is active. While, you may not feel a pulsation in the brake pedal and lever according to the road condition. This is normal, too.