## **OPERATION**

## System Description and Additional Operation — Standard Model:

The non-CBS/ABS/TCS model is equipped with separate hydraulic systems for the front brakes and rear brakes, like any conventional motorcycle.

Remember, extreme braking may cause either wheel to lock, reducing control of the motorcycle.

## **System Description and Additional Operation** — CBS/ABS/TCS Model:

The CBS/ABS/TCS model is equipped with a Dual Combined Brake System. Operating the front brake lever applies the front brake and a portion of the rear brake. Operating the rear brake pedal applies the rear brake and a portion of the front brake. For full braking effectiveness, use both the lever and pedal simultaneously, as you would with a conventional motorcycle braking system.

This model is also equipped with an Anti-lock Brake System (ABS) designed to help prevent wheel lock up during hard braking or during braking on uneven or other poor surfaces while running straight. Although the wheel may not lock up — if you are braking too hard in a turn the motorcycle can still lose traction, causing a loss of control.

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.

ABS cannot make up for road conditions, bad judgment, 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 always on.