

## **RUNNING-IN**

During initial running-in newly machined surfaces will be in contact with each other and these surfaces will wear in quickly. Running-in maintenance at 1,000km (600 miles) is designed to compensate for this initial minor wear. Timely performance of the running-in maintenance will ensure optimum service life and performance from the engine.

The general rules as follows:

1. Never labour the engine with full throttle at low engine speeds. This rule is applicable not only during running-in but at all times.
2. Maximum continuous engine speed during the first 1,000 km ( 600 miles) must not exceed  $5,000 \text{ min}^{-1}$  (rpm).
3. Increase the maximum continuous engine speed by  $2,000 \text{ min}^{-1}$  (rpm) between odometer readings of 1,000 km ( 600 miles) and 1,600 km (1,000 miles). Drive briskly, vary speeds frequently and use full throttle for short bursts only. Do not exceed  $7,000 \text{ min}^{-1}$  (rpm).

4. Upon reaching an odometer reading of 1,600 km (1,000 miles), you can subject the motorcycle to full throttle operation. However, do not exceed  $10,500 \text{ min}^{-1}$  (rpm) – indicated by the beginning of the tachometer red zone. (Do not let the tachometer needle enter the red zone.)

### **CAUTION:**

- \* **Running the engine beyond recommended maximum engine speed (the beginning of the tachometer red zone) can damage the engine.**