

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 1,000 km (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 $8,000 \text{ min}^{-1}$ (rpm).

3. Increase the maximum continuous engine speed by 2,000 min (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 $10,000 \text{ min}^{-1}$ (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 11,000 min (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.**