

## Specifications

|                                       |                          |       |
|---------------------------------------|--------------------------|-------|
| Battery                               | <b>CBR1000RR/S</b>       |       |
|                                       | YTZ7S 12V-6Ah (10 HR)    |       |
|                                       | <b>CBR1000RA</b>         |       |
|                                       | YTZ10S 12V-8.6Ah (10 HR) |       |
| Gear ratios                           | 1st                      | 2.285 |
|                                       | 2nd                      | 1.777 |
|                                       | 3rd                      | 1.500 |
|                                       | 4th                      | 1.333 |
|                                       | 5th                      | 1.214 |
|                                       | 6th                      | 1.137 |
| Reduction ratios<br>(primary / final) | 1.717 / 2.625            |       |

## ■ Service Data

|                        |                  |  |
|------------------------|------------------|--|
| Tire size              | Front            | 120/70ZR17M/C (58W)  |
|                        | Rear             | 190/50ZR17M/C (73W)  |
| Tire type              | Radial, tubeless |  |
| Recommended<br>Tires   | Front            | <b>CBR1000RR/RA</b><br>BRIDGESTONE S20F G<br>DUNLOP Qualifier II K |
|                        | Rear             | <b>CBR1000S</b><br>PIRELLI DIABLO SUPERCORSA SP                    |
| Tire air<br>pressure   | Front            | 36 psi (250 kPa, 2.50 kgf/cm <sup>2</sup> )                        |
|                        | Rear             | 42 psi (290 kPa, 2.90 kgf/cm <sup>2</sup> )                        |
| Minimum<br>tread depth | Front            | 0.06 in (1.5 mm)   |
|                        | Rear             | 0.08 in (2.0 mm)   |
| Spark plugs            | (standard)       | IMR9E-9HES (NGK) or<br>VUH27ES (DENSO)                             |
| Spark plug gap         | (non-adjustable) | 0.031 to 0.035 in<br>(0.80 to 0.90 mm)                             |
| Idle speed             | 1,200 ± 100 rpm  |  |