

## Specifications

### ■ Service Data

|   |                  |   |  |
|---|------------------|---|--|
| Tire size   | Front            | 90/90-21M/C 54H                             |  |
|   | Rear             | 150/70R18M/C 70H                            |  |
| Tire type   | Front            | Bias-ply, tube                              |  |
|   | Rear             | Radial, tube                                |  |
| Recommended Tires                                       | Front            | DUNLOP                                      | D610F W  |
|   |                  | BRIDGESTONE                                 | A41F G   |
|   | Rear             | DUNLOP                                      | D610 W   |
|   |                  | BRIDGESTONE                                 | A41R G   |
| Tire air pressure<br>(Up to 90 kg<br>(200 lbs) load)    | Front            | <b>CRF1000A/D</b>                           | 29 psi (200 kPa,<br>2.00 kgf/cm <sup>2</sup> ) |
|   |                  | <b>CRF1000A II/D II</b>                     | 33 psi (225 kPa,<br>2.25 kgf/cm <sup>2</sup> ) |
|   | Rear             | <b>CRF1000A/D</b>                           | 36 psi (250 kPa,<br>2.50 kgf/cm <sup>2</sup> ) |
|   |                  | <b>CRF1000A II/D II</b>                     | 41 psi (280 kPa,<br>2.80 kgf/cm <sup>2</sup> ) |
| Tire air pressure<br>(Up to maximum<br>weight capacity) | Front            | 33 psi (225 kPa, 2.25 kgf/cm <sup>2</sup> ) |  |
|   | Rear             | 41 psi (280 kPa, 2.80 kgf/cm <sup>2</sup> ) |  |
| Minimum tread depth                                     | Front            | 0.06 in (1.5 mm)                            |  |
|   | Rear             | 0.08 in (2.0 mm)                            |  |
| Spark plugs   | (standard)       | SILMAR8A9S (NGK)                            |  |
| Spark plug gap  | (non-adjustable) | 0.03 - 0.04 in (0.8 - 0.9 mm)               |  |

|                         |  |                   |
|-------------------------|--|-------------------|
| Idle speed              | (non-adjustable)   | 1,250 ± 100 rpm   |
| Recommended engine oil  | API Service Classification SG or higher except oils labeled as energy conserving or resource conserving on the circular API service label, SAE 10W-30, JASO T 903 standard MA, ProHonda GN4 4-stroke oil (USA & Canada) or Honda 4-stroke oil, or an equivalent motorcycle oil |                   |
| Engine oil capacity     | <b>CRF1000A/A II</b>   |                   |
|                         | After draining   | 4.1 US qt (3.9 L) |
|                         | After draining & engine oil filter change  | 4.2 US qt (4.0 L) |
|                         | After disassembly  | 3.9 US qt (4.8 L) |
|                         | <b>CRF1000D/D II</b>   |                   |
|                         | After draining   | 4.2 US qt (4.0 L) |
|                         | After draining & engine oil filter change  | 4.4 US qt (4.2 L) |
|                         | After draining, engine & clutch oil filter change  | 4.4 US qt (4.2 L) |
| After disassembly       | 5.5 US qt (5.2 L)  |                   |
| Recommended brake fluid | Honda DOT 4 Brake Fluid  |                   |