

# **2002 CBR600F PRESS INFORMATION**

Easily the most popular midsized sport bike on the planet, the world-famous CBR600F has consistently dominated the 600cc class with its heady combination of aggressive power, instantly responsive handling and easy riding manners. As a full-bore world-class racer, it's won a king's ransom of championship gold with no end in sight. And as an all-round Super Sport fun machine, the CBR has no peer. Its compact, fuel-injected 599cc inline 4 engine puts its breathtaking lunge of acceleration right at the tip of your fingers, yet still has an easy disposition when more civilised manners are the order of the moment. Its superbly constructed twin-spar aluminium frame and fine-tuned suspension componentry ensure a swiftly responsive yet confident ride, and its beautiful bodywork shows an attention to detail and quality of construction that is second to none. A word of warning, though: One ride on the 600F and you may never come back.

## **Colours**

- **Sparkling Red (with Real Blue and Ross White)**
- **Lapis Blue Metallic (with Ross White)**
- **Accurate Silver Metallic**

## **New Features**

- **New colour variation.**

## Specifications

## CBR600F (ED-type)

|                    |   |
|--------------------|---|
| Engine             | Liquid-cooled 4-stroke 16-valve DOHC inline-4   |
| Bore × Stroke      | 67 × 42.5mm   |
| Displacement       | 599cm <sup>3</sup>  |
| Compression Ratio  | 12 : 1  |
| Carburation        | Electronic fuel injection   |
| Max. Power Output  | 81kW/12,500min <sup>-1</sup> (95/1/EC)  |
| Max. Torque        | 63Nm/10,000min <sup>-1</sup> (95/1/EC)  |
| Ignition           | Computer-controlled digital transistorised with electronic advance  |
| Starter            | Electric  |
| Transmission       | 6-speed   |
| Final Drive        | 'O'-ring sealed chain   |
| Dimensions (L×W×H) | 2,065 × 685 × 1,135mm   |
| Wheelbase          | 1,390mm   |
| Seat Height        | 810mm   |
| Ground Clearance   | 135mm   |
| Fuel Capacity      | 18 litres (including 3.5-litre warning light reserve)   |
| Wheels             | Front 17 × MT3.50 hollow-section triple-spoke cast aluminium<br>Rear 17 × MT5.50 hollow-section triple-spoke cast aluminium   |
| Tyres              | Front 120/70 ZR17 (58W)<br>Rear 180/55 ZR17 (73W)   |
| Suspension         | Front 43mm fully adjustable cartridge-type telescopic fork, 120mm axle travel<br>Rear Pro-Link with gas-charged remote reservoir damper, adjustable spring preload and compression and rebound damping, 120mm axle travel |
| Brakes             | Front 296mm dual hydraulic disc with dual-opposed four-piston callipers, floating rotors and sintered metal pads<br>Rear 220mm hydraulic disc with single-piston calliper and sintered metal pads                         |
| Dry Weight         | 170kg   |

All specifications are provisional and subject to change without notice.