

2003 VTR1000F FIRESTORM PRESS INFORMATION

The lean and powerful VTR1000F Firestorm delivers impressive sport bike performance with an easy-going disposition, providing a dynamic thrust of V-twin acceleration coupled with assured control and long-lasting comfort. Its compact, liquid-cooled 90-degree DOHC V-twin engine forms the impressive centrepiece of its lightweight and innovative 'Pivotless' dual-spar aluminium frame, making possible the Firestorm's slim and sleek proportions. Its rigid aluminium swingarm attaches directly to the back of the engine for both a shorter wheelbase and the elimination of the effect of torsional stresses on the Firestorm's steering, so handling is light of touch and smoothly responsive. Topped off by the exciting lines of its beautifully proportioned bodywork, the VTR provides a ride that's just as easy—or aggressive—as you want it to be, and exhilarating fun all the time.

Colours

- Italian Red
- Candy Tahitian Blue
- Matte Gunpowder Black Metallic

New Features

- New colour variation

Specifications

VTR1000F FIRESTORM (ED-type)

Engine	Liquid-cooled 4-stroke 8-valve DOHC 90° V-twin
Bore × Stroke	98 × 66mm
Displacement	996cm ³
Compression Ratio	9.4 : 1
Carburettors	48mm slanted flat-slide CV-type x 2
Max. Power Output	78kW/9,000min ⁻¹ (95/1/EC)
Max. Torque	93Nm/7,000min ⁻¹ (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)	2,050 × 720 × 1,155mm
Wheelbase	1,430mm
Seat Height	810mm
Ground Clearance	135mm
Fuel Capacity	19 litres (including 3.5-litre LCD reserve)
Wheels	Front 17 × MT3.50 hollow-section triple-spoke cast aluminium Rear 17 × MT5.50 hollow-section triple-spoke cast aluminium
Tyres	Front 120/70 ZR17 (58W) Rear 180/55 ZR17 (73W)
Suspension	Front 41mm H.M.A.S. cartridge-type telescopic fork with adjustable spring preload and rebound damping, 109mm axle travel Rear Pro-Link with gas-charged H.M.A.S. damper, adjustable spring preload and rebound damping, 124mm axle travel
Brakes	Front 296 × 4.5mm dual hydraulic disc with 4-piston callipers and sintered metal pads Rear 220 × 5mm hydraulic disc with single-piston calliper and sintered metal pads
Dry Weight	193kg

All specifications are provisional and subject to change without notice.