

# CB1100R



CB1100R-D: R&D Prototype

## SALES POINTS

- DOHC high performance race bred engine.
- New design lightweight aerodynamic fairing.
- Aluminium reservoir equipped gas charged FVQ dampers with adjustable compression and rebound damping.
- Wide, box section swingarm permits use of slicks.
- 39mm air-assist fork with 3-stage rebound damping and 18" front wheel.
- Lightweight wheels wear Michelin tires (Europe only).
- Dual TRAC (Torque Reactive Anti-dive Control).
- Lightweight dual-piston caliper ventilated front discs with stainless/teflon braided hoses.
- Rotating fork legs speed front wheel removal.
- Gold anodized New ComStar wheels.
- Adjustable handlebars match any rider preference.
- Sleek pillion seat cover for single seat operation.
- Square halogen headlight.
- Aerodynamic front fender with built-in spoiler.

## SPECIFICATIONS

Engine	1,062 cm <sup>3</sup> DOHC 4-stroke 16-valve 4-cylinder	
Bore & Stroke	70 x 69 mm	
Compression Ratio	10 : 1	
Caburetors	4 x 33 mm CV type	
Max. Horsepower	120 PS/9,000 rpm (DIN)	
Max. Torque	10.0 kg-m/7,500 rpm (DIN)	
Ignition	Transistorized pointless	
Starter	Electric	
Transmission	5-speed	
Final Drive	'O'-ring chain	
Dimensions (L x W x H)	2,200 x 755 x 1,295 mm	
Wheelbase	1,490 mm	
Seat Height	795 mm	
Ground Clearance	140 mm	
Fuel Capacity	26 lit	
Wheels	Gold anodized New ComStar	
Tires	Front	100/90-V18
	Rear	130/80-V18
Suspension	Front	Air-assist fork with dual TRAC and 3-stage rebound damping, 140 mm travel
	Rear	60 way adjustable gas charged hydraulic dampers with reservoirs, 100 mm axle travel
Brakes	Front	Dual ventilated discs with dual-piston calipers
	Rear	Disc with dual-piston caliper
Dry Weight	233 kg	

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