

General specifications

600 models

Frame and suspension

Wheelbase	
1988 through 1998	1605 mm (63.2 inches)
1999 and later	1600 mm (63.0 inches)
Overall length	2310 mm (90.9 inches)
Overall width	
1988 and 1989, 1991 through 1994	760 mm (29.9 inches)
1995 through 1998	890 mm (35.0 inches)
1999 and later	880 mm (34.6 inches)
Overall height	
1988 through 1998	1125 mm (44.3 inches)
1999 and later	1120 mm (44.1 inches)
Seat height	
1988 through 1998	690 mm (27.2 inches)
1999 and later	650 mm (25.6 inches)
Dry weight	
1988 and 1999, 1991 through 1993	196 kg (432 pounds)
1994	199 kg (439 pounds)
1995 and 1996	
VT600C	199 kg (439 pounds)
VT600CD	202 kg (445 pounds)
1997 and 1998	
VT600C	199 kg (439 pounds)
VT600CD	
Except California	202 kg (445 pounds)
California	203 kg (448 pounds)
1999 and later	
VT600C	
Except California	205 kg (442 pounds)
California	206 kg (454 pounds)
VT600CD	
Except California	208 kg (459 pounds)
California	209 kg (461 pounds)
Front suspension	Telescopic fork
Rear suspension	Single shock absorber/coil spring
Front brake	Single hydraulic disc with 2-piston caliper
Rear brake	Mechanically-actuated drum brake
Fuel capacity	
1988 and 1989, 1991 through 1993	9 liters (2.4 US gallons)
1994 on	11 liters (2.9 US gallons)
Engine	
Type	Liquid-cooled, 4-stroke, SOHC 52-degree V-twin
Displacement	583 cc
Compression ratio	9.2 to 1
Ignition system	Transistorized
Carburetor type	
1988 through 1998	Two 34 mm Keihin CV carburetors
1999 on	Single 34 mm Keihin CV carburetor
Transmission	4-speed, constant mesh