



## 2009 INTERCEPTOR SPECIFICATIONS

### ENGINE

Engine Type	781cc liquid-cooled 90° V-4
Bore and Stroke	72mm x 48mm
Induction	Programmed Fuel Injection (PGM-FI) with automatic enricher circuit, 36mm throttle bodies, and 12-hole injectors
Ignition	Computer-controlled digital with three-dimensional mapping and electronic advance
Compression Ratio	11.6:1
Valve Train	VTEC® DOHC; four valves per cylinder

### DRIVE TRAIN

Transmission	Close-ratio six-speed
Final Drive	#530 O-ring chain

### CHASSIS / SUSPENSION / BRAKES

Front Suspension	43mm HMAS™ cartridge fork with spring-preload adjustability; 4.3 inches travel
Rear Suspension	Pro Arm® single-side swingarm with Pro-Link® single HMAS gas-charged shock with seven-position spring-preload and rebound-damping adjustability; 4.7 inches travel
Front Brake	Dual full-floating 296mm discs with CBS three-piston calipers
Rear Brake	Single 256mm disc with CBS three-piston caliper
Front Tire	120/70ZR-17 radial
Rear Tire	180/55ZR-17 radial

### DIMENSIONS

Rake	25.3° (Caster Angle)
Trail	100mm (3.9 inches)
Wheelbase	57.4 inches
Seat Height	31.7 inches
Curb Weight	540 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	5.8 gallons, including 0.8-gallon reserve

### OTHER

Model ID	VFR800
Emissions	Meets current California Air Resources Board (CARB) and EPA standards.
Available Color	Black

### FACTORY WARRANTY INFORMATION

One Year	Transferable, unlimited-mileage limited warranty; extended coverage available with a Honda Protection Plan.
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