



## 2009 ST1300 SPECIFICATIONS

### ENGINE

|                   |   |
|-------------------|---|
| Engine Type       | 1261cc liquid-cooled longitudinally mounted 90° V-4   |
| Bore and Stroke   | 78mm x 66mm   |
| Induction         | Programmed Fuel Injection (PGM-FI) with automatic enricher circuit, four 36mm throttle bodies, 8 holes per injector |
| Ignition          | Computer-controlled digital with three-dimensional mapping and electronic advance                                   |
| Compression Ratio | 10.8:1  |
| Valve Train       | DOHC; four valves per cylinder  |

### DRIVE TRAIN

|              |            |
|--------------|------------|
| Transmission | Five-Speed |
| Final Drive  | Shaft      |

### CHASSIS / SUSPENSION / BRAKES

|                  |   |
|------------------|---|
| Front Suspension | 45mm HMAS cartridge fork; 4.6 inches travel   |
| Rear Suspension  | HMAS™ gas-charged single shock with five-position spring-preload adjustability; 4.8 inches travel |
| Front Brake      | Dual full-floating 310mm discs with CBS three-piston calipers                                     |
| Rear Brake       | Single 316mm disc with CBS three-piston caliper   |
| Front Tire       | 120/70ZR-18   |
| Rear Tire        | 170/60ZR-17   |

### DIMENSIONS

|               |  |
|---------------|--|
| Rake          | 26° (Caster Angle)   |
| Trail         | 98mm (3.9 inches)  |
| Wheelbase     | 58.7 inches  |
| Seat Height   | 31.1 inches (+/- 0.6 inches)   |
| Curb Weight   | 719 pounds (Includes all standard equipment, required fluids and full tank of fuel—ready to ride.) |
| Fuel Capacity | 7.7 gallons  |

### OTHER

|                 |  |
|-----------------|--|
| Model ID        | ST1300   |
| Emissions       | Meets current California Air Resources Board (CARB) and EPA standards. |
| Available Color | Candy Dark Red   |

### FACTORY WARRANTY INFORMATION

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