

SPECIFICATIONS - SCRAMBLER

| ENGINE AND TRANSMISSION | | |
|------------------------------------|--|--|
| Type | Air-cooled, DOHC, parallel-twin, 270° firing interval | |
| Capacity | 865cc | |
| Bore/Stroke | 90 x 68mm | |
| Fuel System | Multipoint sequential electronic fuel injection with SAI | |
| Exhaust | High level stainless steel headers with twin chromed silencers | |
| Final Drive | X ring chain | |
| Clutch | Wet, multi-plate | |
| Gearbox | 5-speed | |
| Oil Capacity | 4.5 litres (1.2 US gals) | |
| CHASSIS, RUNNING GEAR AND DISPLAYS | | |
| Frame | Tubular steel cradle | |
| Swingarm | Twin-sided, tubular steel | |
| Wheels | Front | 36-spoke 19 x 2.5in |
| | Rear | 40-spoke 17 x 3.5in |
| Tires | Front | 100/90 R19 |
| | Rear | 130/80 R17 |
| Suspension | Front | Kayaba 41mm forks, 120mm travel |
| | Rear | Kayaba chromed spring twin shocks with adjustable preload, 106mm rear wheel travel |
| Brakes | Front | Single 310mm disc, Nissin 2-piston floating caliper |
| | Rear | Single 255mm disc, Nissin 2-piston floating caliper |
| Instrument Display/Functions | Analogue speedometer with odometer, trip information, tachometer and clock | |
| DIMENSIONS AND CAPACITIES | | |
| Length | 2213mm (87.1in) | |
| Width | 860mm (33.8in) | |
| Height without mirrors | 1202mm (47.3in) | |
| Seat Height | 825mm (32.5in) | |
| Wheelbase | 1500mm (59.0in) | |
| Rake/Trail | 27.8°/105mm | |
| Fuel Tank Capacity | 16 litres (4.2 US gals) | |
| Wet Weight (ready to ride) | 230kg (506lbs) | |
| PERFORMANCE | | |
| | (Measured at crankshaft to 95/1/EC) | |
| Maximum Power | 59PS / 58bhp / 43kW @ 6800rpm | |
| Maximum Torque | 68Nm / 50ft.lbs @ 4750rpm | |
| FUEL EFFICIENCY | | |
| City | 46 MPG | |
| Highway | 60 MPG | |