

**Katana Specification**

Overall length	2,125mm
Overall width	830mm
Overall height	1,110mm
Wheelbase	1,460mm
Ground clearance	140mm
Seat height	825mm
Kerb weight	215kg
Engine type	Four-stroke, four-cylinder, liquid-cooled, DOHC
Bore x stroke	73.4mm x 59.0mm
Engine displacement	999cc
Peak power	152PS @ 11,000rpm
Peak torque	106N-m/9,250rpm
Compression ratio	12.2 : 1
Fuel system	Fuel injection
Starter system	Electric
Lubrication system	Wet sump
Transmission	Six-speed constant mesh
Suspension - front	Inverted telescopic, coil spring, oil damped
Suspension - rear	Link type, coil spring, oil damped
Rake / trail	25° / 100mm
Brakes - front	Disc, twin
Brakes - rear	Disc
Tyres - front	120/70ZR17M/C (58W), tubeless
Tyres - rear	190/50ZR17M/C (73W), tubeless
Ignition system	Electronic ignition (transistorised)
Fuel tank capacity	12 litres
Fuel efficiency	46.3mpg / 194 miles
Oil capacity (overhaul)	3.4 litres