

2003 SFX PRESS INFORMATION

Sleek, sporty and ready for fun, the high-styled SFX combines high-performance aerodynamic styling with such power-packed features as a pair of large, fairing-integrated dual headlights, cleanly integrated front indicators, a motorcycle-type front fork and racer-look six-spoke cast aluminium wheels. Its quick and powerful 2-stroke engine delivers an invigorating blast of fun with every twist of the throttle, and its swift, responsive handling ensures easy manoeuvring through the densest city traffic. Featuring a broad, comfortable two-tone seat, a relaxed riding position, and ample carrying capacity, the SFX's sharp, modern, integrated design projects a look and feel of speed and agility that appeals to those who like a strong dose of excitement in everything they do.

Colours

- Reflex Violet Metallic
- Black
- Accurate Silver Metallic
- Repsol Replica

Specifications

SFX (IT-, SP-, PO-, F-, UK-types)

Engine	Air-cooled 2-stroke single
Bore × Stroke	39 × 41.4mm
Displacement	49cm ³
Compression Ratio	7 : 1
Carburettor	16mm piston-valve type
	PO-, F-, UK-types 14mm piston-valve type
Max. Power Output	IT-type 4kW/ 6,750min ⁻¹ (DGM)
	SP-type 4kW/ 6,750min ⁻¹ (ECE)
	PO-type 3.9kW/ 6,750min ⁻¹ (ISO)
	F-type 3.1kW/ 6,000min ⁻¹ (95/1/EC)
	UK-type 3.6kW/ 6,750min ⁻¹ (ISO)
Max. Torque	IT-type 5.8Nm/6,500min ⁻¹ (DGM)
	SP-type 5.8Nm/ 6,500min ⁻¹ (ECE)
	PO-type 5.6Nm/ 6,500min ⁻¹ (ISO)
	F-type 5.1Nm/ 5,750min ⁻¹ (95/1/EC)
	UK-type 4.9Nm/ 6,500min ⁻¹ (ISO)
Ignition	Capacitor Discharge (CDI)
Starter	Electric/Primary kick
Transmission	V-Matic
Dimensions	(L×W×H) 1,720 × 635 × 1,065mm
Wheelbase	1,215mm
Seat Height	755mm
Ground Clearance	116mm
Fuel Capacity	6 litres
Wheels	Front/Rear 10 × MT2.15 cast aluminium
Tyres	Front/Rear 90/90-10 (Tubeless)
Suspension	Front 27mm telescopic fork, 63mm axle travel
	Rear Unit swingarm, 71mm axle travel
Brakes	Front 160mm hydraulic disc with opposed dual-piston calliper and resin mould pads
	Rear 110mm leading/trailing drum
Dry Weight	73kg

All specifications are provisional and subject to change without notice.