

### Colouring Concept

With their large wheels and slim proportions, the young and stylish SH Fifty and SH100 light up the scene in town and on the beachfront in six attractive colour variations. For '99, the pair hit the streets in six exciting colour variations, leading with a stunning new black that projects a worldly image of sophistication.

Carried over from the current year are a bright red that gives the two a lively Mediterranean flair, a darker, more subdued green, a light and friendly greenish off-white and a chic and appealing blue that wins admiring glances wherever it goes. All versions feature a clean, uncluttered look shorn of stripes or graphics in favour of simple identifying markings on the bodywork.

### Colours

- Black
- Fury Red
- Bottle Green
- Pasta Green
- Atessa Blue
- Sparkling Red (SH50 E-type only)

### New Features

- New colour variations.



**Specifications**

<b>Specifications</b>	<b>SH50 (IT, SP, E, B, PO, G, NL, F types)</b>
Engine	Air-cooled 2-stroke single
Bore × Stroke	39 × 41.4mm
Displacement	49cm <sup>3</sup>
Compression Ratio	7 : 1
Carburettor	14mm piston-valve type
Max. Power Output	IT-type 5.2PS/7,250rpm (DGM) (3.8kW/7,250min <sup>-1</sup> ) SP-type 5.2PS/6,750rpm (ECE) (3.8kW/6,750min <sup>-1</sup> ) E-type 4.9PS/7,000rpm (DIN) (3.6kW/7,000min <sup>-1</sup> ) B, PO-types 5.2PS/6,750rpm (DIN) (3.8kW/6,750min <sup>-1</sup> ) G-type 3.4PS/6,500rpm (DIN) (2.5kW/6,500min <sup>-1</sup> ) NL-type 1.8PS/5,750rpm (ISO) (1.3kW/5,750min <sup>-1</sup> ) F-type 4.5PS/6,000rpm (ISO) (3.3kW/6,000min <sup>-1</sup> )
Max. Torque	IT-type 0.52kg-m/6,750rpm (DGM) (5.1Nm/6,750min <sup>-1</sup> ) SP-type 0.54kg-m/6,500rpm (ECE) (5.3Nm/6,500min <sup>-1</sup> ) E-type 0.52kg-m/6,750rpm (DIN) (5.1Nm/6,750min <sup>-1</sup> ) B, PO-types 0.55kg-m/6,500rpm (DIN) (5.4Nm/6,500min <sup>-1</sup> ) G-type 0.39kg-m/6,000rpm (DIN) (3.8Nm/6,000min <sup>-1</sup> ) NL-type 0.29kg-m/4,000rpm (ISO) (2.8Nm/4,000min <sup>-1</sup> ) F-type 0.53kg-m/6,000rpm (ISO) (5.2Nm/6,000min <sup>-1</sup> )
Ignition	Digital transistorized with electronic advance
Starter	Electric/Primary kick
Transmission	V-Matic
Dimensions (L×W×H)	1,867 × 698 × 1,091mm
Wheelbase	1,267mm
Seat Height	763mm
Ground Clearance	121mm
Fuel Capacity	6.3 litres
Wheels	Front 16 × MT1.60 cast aluminium alloy Rear 16 × MT1.85 cast aluminium alloy
Tyres	Front 2.50-16 Rear 2.75-16
Suspension	Front 31mm telescopic hydraulic fork, 71mm axle travel Rear Unit swingarm, 67mm axle travel
Brakes	Front 220mm hydraulic disc with dual-piston caliper and resin mould pads Rear 110mm leading/trailing drum
Dry Weight	IT-type 81.5kg B, E, F, SP, NL types 82.9kg PO-type 81.9kg G-type 83.3kg

All specifications are provisional and subject to change without notice.



**Specifications**

<b>Specifications</b>	<b>SH100 (IT, SP, F types)</b>
Engine	Air-cooled 2-stroke single
Bore × Stroke	51 × 49.6mm
Displacement	101.3cm <sup>3</sup>
Compression Ratio	6 : 1
Carburettor	16mm piston-valve type
Max. Power Output	IT-type 8.8PS/6,500rpm (DGM) (6.5kW/6,500min <sup>-1</sup> ) SP-type 8.7PS/6,500rpm (ECE) (6.4kW/6,500min <sup>-1</sup> ) F-type 8.6PS/6,500rpm (ISO) (6.3kW/6,500min <sup>-1</sup> )
Max. Torque	IT-type 0.98kg-m/4,500rpm (DGM) (9.6Nm/4,500min <sup>-1</sup> ) SP-type 0.98kg-m/4,000rpm (ECE) (9.6Nm/4,000min <sup>-1</sup> ) F-type 0.96kg-m/4,000rpm (ISO) (9.4Nm/4,000min <sup>-1</sup> )
Ignition	Digital transistorized with electronic advance
Starter	Electric/Primary kick
Transmission	V-Matic
Dimensions	(L×W×H) 1,867 × 698 × 1,091mm
Wheelbase	1,267mm
Seat Height	763mm
Ground Clearance	121mm
Fuel Capacity	6.3 litres
Wheels	Front 16 × MT1.60 cast aluminium alloy Rear 16 × MT1.85 cast aluminium alloy
Tyres	Front 2.50-16 42M Rear 2.75-16 46M
Suspension	Front 31mm hydraulic telescopic fork, 71mm axle travel Rear Unit swingarm, 67mm axle travel
Brakes	Front 220mm hydraulic disc with dual-piston caliper and resin mould pads Rear 110mm leading/trailing drum
Dry Weight	88kg

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