

# **2007 SILVER WING PRESS INFORMATION**

Big in proportions and big in performance, the Silver Wing conquers country roads, city streets and motorways with equal ease and comfort. Its liquid-cooled fuel-injected DOHC parallel-twin engine pumps out a breathtaking surge of acceleration at the easy twist of its throttle for impressive performance to match its impressive size and carrying capacity.

The Silver Wing's sleek, aerodynamic styling provides exceptional wind protection and riding comfort, making it a remarkably capable touring bike should you get the urge to extend your riding enjoyment. Its cavernous under-seat carrying compartment can hold more than you ever thought you could load onto a scooter.

The Silver Wing is also available in a deluxe ABS version that further gives you the superb braking performance of Honda's advanced Antilock Brake System for confident braking control over virtually any riding conditions you may encounter on your travels. More than 'just' a scooter, the Silver Wing gives you one of the most surprisingly satisfying balances of performance and comfort to be found in any two-wheeled vehicle on the road today.

## **Colours**

- **Digital Silver Metallic**
- **Delta Blue Metallic**
- **Pure Black**

## **New Features**

- **New colour variation.**

# Specifications Silver Wing ED-type

## Engine

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Type	Liquid-cooled 4-stroke 8-valve DOHC parallel twin
Displacement	582cm <sup>3</sup>
Bore x Stroke	72 x 71.5mm
Compression Ratio	10.2 : 1
Max. Power Output	37kW / 7,000min <sup>-1</sup> (95/1/EC)
Max. Torque	54Nm / 5,500min <sup>-1</sup> (95/1/EC)
Idling Speed	1,300min <sup>-1</sup>
Oil Capacity	2.6 litres

## Fuel System

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Carburation	PGM-FI electronic fuel injection
Throttle Bore	32mm
Aircleaner	Dry, cartridge-type paper filter
Fuel Tank Capacity	16 litres (including 3.5-litre reserve)

## Electrical System

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Ignition System	Computer-controlled digital transistorised with electronic advance
Ignition Timing	12° BTDC (idle) ~ 43° BTDC (8,250min <sup>-1</sup> )
Sparkplug Type	CR8EH-9 (NGK); U24FER9 (ND)
Starter	Electric
Battery Capacity	12V / 11AH
ACG Output	450W
Headlights	12V, 55W x 1 (low) / 55W x 1 (high)

## Drivetrain

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Clutch	Automatic; centrifugal
Transmission	V-Matic
Final Reduction	6.016
Final Drive	V-belt
Belt Converter Ratios	2.1 ~ 0.85

## Frame

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Type	Centre backbone; steel tube
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## Chassis

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Dimensions	(LxWxH)	2,275 x 770 x 1,430mm
Wheelbase		1,595mm
Caster Angle		28° 30'
Trail		105mm
Turning Radius		2.9m
Seat Height		740mm
Ground Clearance		140mm
Dry Weight		218kg (*229.6kg)
Kerb Weight		242kg (F: 96.7kg; R: 145.3kg), *247kg (F: 98kg; R: 149kg)
Max. Carrying Capacity		180kg
Loaded Weight		386kg (F: 141.3kg; R: 244.7kg), *397.4kg (F: 145kg; R: 252.4kg)

## Suspension

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Type	Front	41mm telescopic fork, 120mm axle travel
	Rear	Dual conventional dampers with 5-step spring preload adjustment, 115mm axle travel

## Wheels

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Type	Front	U-section triple-spoke cast aluminium
	Rear	U-section triple-spoke cast aluminium
Rim Size	Front	14M/C x MT2.75
	Rear	13M/C x MT4.50
Tyre Size	Front	120/80 14M/C (58S)
	Rear	150/70 13M/C (64S)
Tyre Pressure	Front	200kPa
	Rear	225kPa

## Brakes

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Type	Front	256 x 5mm single disc with Combined 3-piston calliper, (*ABS) and sintered metal pads
	Rear	240 x 6mm hydraulic disc with dual-piston calliper, (*ABS) and sintered metal pads * ABS Version

*All specifications are provisional and subject to change without notice.*