

#### Introduction

Built just for fun and all-day riding enjoyment with an outrageous sense of bulbous, 'big old American car' style and ultra-wide handlebars, Honda's unique Shadow 50 and 90 trend-setters exceed the boundaries of convention to set out in a bold new direction in the world scooter design.

With its unique line, the Honda Shadow breathes new life into planet scooter. Switched on to sport or all terrain, this planet was lacking in "chopper" area and the Route 66 spirit. See what has been done with the Shadow 50 and 90. Retro curves but up-to-date technology. The Shadow two-stroke engine delivers as much performance as that of any other scooter and under its daring but far from sporty clothes, the Shadow hides no less than pivot arm forks with an anti-dive system, hydraulic rear suspension and a disc brake of imposing diameter at the front. As for the comfort offered by the saddle and the riding position, it is a one-off of its kind.

Introduced in 97 - Manufactured in Japan - SCOOTER







#### **Colouring Concept**

For the year 2000, the Shadows sport the same two colour variations that have graced their curves from the very beginning. First on the menu is funereal black that shows off the Shadows' flamboyant chrome ornamentation to its most stunning effect. Next, a luxurious candy red highlights the Shadows' curvaceous forms with a regal touch of class that causes red carpets to roll whenever they drive by.

#### Colours

- Black
- Candy Maple Red







#### Close-up

#### Features

- A unique, customised range that offers excellent aerodynamics.
  From the front mudguard to the tip of the rear bumper it is nothing but flowing lines.
- Everybody will love the gigantic round, chrome headlight and the superbly designed rear which ends in a unique bumper and chrome taillight.
- Chrome lovers will not find a standard scooter anywhere else so richly endowed in this area.
- With its pivot arm forks equipped with an anti-dive system and its

single rear hydraulic shock absorber, this custom machine is capable of offering road holding befitting the most functional scooters.

- There are no worries about braking with the Shadow. With 190mm diameter, the front disc on its own is capable of stopping the machine under all conditions. And it has been given a 110mm rear drum brake as well!
- In tune with the spirit of the machine, the panel offers the essentials but it will live up to the requirements of its users with ease.

- The wide handlebars and the resulting riding position make the Shadow a scooter unique in its kind.
- Let those who enjoy strong sensations be reassured. The day they feel like "going for it" on the Shadow, they will do so without any problem. The 50cm<sup>3</sup> two-stroke fitted to this model has no reason to fear the competition. It has the typical go of a two-stroke, and like any scooter, its transmission is automatic and easy to use and maintain.





## **Colour Overview**





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### Colour Overview

1998







1999







### Specifications

#### **Specifications**

#### Shadow 50 (IT-type)

Engine		Air-cooled 2-stroke single
Bore  imes Stroke		$39 \times 41.4$ mm
Displacement		49cm <sup>3</sup>
Compression Ratio		10 : 1
Carburettor		12mm piston-valve type
Max. Power Output		4.5PS/6,000rpm (DIN) (3.3kW/6,000min <sup>-1</sup> )
Max. Torque		0.54kg-m/5,750rpm (DIN) (5.3Nm/5,750min <sup>-1</sup> )
Ignition		Capacitor discharge (CDI)
Starter		Electric/Primary kick
Transmission		CVT (Honda V-Matic)
Dimensions	(L×W×H)	$1,885\times935\times1,070mm$
Wheelbase		1,200mm
Seat Height		695mm
Ground Clearance		110mm
Fuel Capacity		5.8 litres
Wheels		Machined aluminium dish
Tyres	Front/Rear	100/90–10 51J
Suspension	Front	Trailing link with TLAD system, 76.9mm axle travel
	Rear	Unit swing arm, 80mm axle travel
Brakes	Front	190mm hydraulic disc with opposed dual-piston calliper
		and resin mould pads
	Rear	110mm leading/trailing drum
Dry Weight		88kg

All specifications are provisional and subject to change without notice.





### Specifications

<b>Specifications</b>
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#### Shadow 90 (IT-type)

Engine		Air-cooled 2-stroke single
Bore $\times$ Stroke		$48 \times 49.6$ mm
Displacement		89cm <sup>3</sup>
Compression Ratio		6.2:1
Carburettor		14mm piston-valve type
Max. Power Output		7.7PS/6,750rpm (DIN) (5.7kW/6,750min <sup>-1</sup> )
Max. Torque		0.86kg-m/4,000rpm (DIN) (8.4Nm/4,000min <sup>-1</sup> )
Ignition		Capacitor discharge (CDI)
Starter		Electric/Primary kick
Transmission		CVT (Honda V-Matic)
Dimensions	(L×W×H)	$1,885\times935\times1,070mm$
Wheelbase		1,200mm
Seat Height		695mm
Ground Clearance		110mm
Fuel Capacity		5.8 litres
Wheels		Machined aluminium dish
Tyres	Front/Rear	100/90–10 51J
Suspension	Front	Trailing link with TLAD system 76.9mm axle travel
	Rear	Unit swing arm, 80mm axle travel
Brakes	Front	190mm hydraulic disc with opposed dual-piston calliper
		and resin mould pads
	Rear	110mm leading/trailing drum
Dry Weight		92kg

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