



# Shadow 125

## *Introduction*

Honda's Shadow 125 exploded onto the 125cc-class motorcycle scene last year with a heart-stopping combination of gorgeous American Classic styling, large, low and wide proportions, and the remarkably strong performance of its beautiful, specially designed liquid-cooled V-twin engine.

The 125cc-class market is largely dominated by customs. The CA125 Rebel has been the best seller in this category for a long time and has outsold every other model in France because of the customers' understanding of the true value of this bike. In Germany too, sales are very good, making it a best seller in the two biggest 125cc markets. It has allowed thousands of first-time riders to discover the pleasures of biking on a low-power machine, which is practical and is the benchmark for finish and accessories. Featuring the comfortable accommodations of a low and wide, saddle-type seat, pull-back handlebars

and forward-mounted footpegs, the Shadow 125 is a worthy heir to the CA125 Rebel. It takes the level of finish and comfort so dear to Honda even further, thanks to a totally new motorization and an equipment list traditionally reserved for the large machines. The Shadow 125 saunters proudly down the street with a staccato V-twin sound growling from its long 2-into-1 exhaust system as it brings the luxurious feel of a larger-displacement cruiser to a bike that offers equally strong appeal to younger novices and older, more seasoned riders alike.

*Introduced in 99 - Manufactured in Japan - CUSTOM*





# Shadow 125

## Colouring Concept

The new Shadow 125 will be grabbing attention in the year 2000 in three attractive colour variations that accentuate its prestige and superb mark of quality. Carried over from the preceding year, this colourful trio is led by a candy red that places an accent on the Shadow's youthful charms and friendly demeanour. Following this, a subtle

metallic black quietly glistens in the bright lights of the big city to call attention to the shine of the Shadow's extensive array of chromed parts, while a shimmering metallic silver also carries over from the previous year to emphasise the Shadow's mechanical excellence in a shower of sparkling splendour.

### Colours

- Candy Glory Red
- Mute Black Metallic
- Future Grey Metallic





# Shadow 125

## *Close-up*

### Features

- The Shadow 125 is a 100% new bike, benefiting from the very latest technology.
- Unlike most of the older models in its class, its 4-stroke V-twin, liquid-cooled engine is fully in line with the new legislation on power. With its DIN 15PS, it is the most powerful in its class, as well as one of the most economical.
- The carburetors are equipped with a heating system that helps with cold starting.
- A secondary air injection system, previously only found in high cylinder models, reduces polluting emissions.
- The running of the engine is optimized by an independent ignition system for each cylinder.
- The 240mm front disc brake has a dual-piston calliper with resin plates for more efficient operation.
- Thanks to its very low-slung saddle, the Shadow 125 is accessible to the smallest rider.
- The hydraulic fork has a 110mm clearance. The spring pre-load rear suspension is adjustable.
- The Shadow is a city-lover, but thanks to its 14.5 litre fuel tank it is just as happy on the open road.
- With its generous chrome trims—rim spokes, exhaust, dampers, (lockable) tank cap, handlebars, headlight, speedometer, etc.—the finish is worthy of the biggest engines of the brand.
- The Shadow 125 has a 2-year guarantee and benefits from Honda manufacturing quality and service.



# Shadow 125

## Colour Overview

1999



SHADOW 125 - 20004 - E



# Shadow 125

## Specifications

### Specifications

### Shadow 125 (ED-type)

Engine	Liquid-cooled 4-stroke 4-valve SOHC 90° V-twin
Bore × Stroke	42 × 45mm
Displacement	124.7cm <sup>3</sup>
Compression Ratio	11.8 : 1
Carburettors	22mm VP-type × 2
Max. Power Output	15PS/11,000rpm (DIN) (11kW/11,000min <sup>-1</sup> )
Max. Torque	1.09kg-m/9,000rpm (DIN) (10.7Nm/9,000min <sup>-1</sup> )
Ignition	Dual digital transistorised with electronic advance
Starter	Electric
Transmission	5-speed
Final Drive	Roller chain
Dimensions (L×W×H)	2,291 × 888 × 1,113mm
Wheelbase	1,524mm
Seat Height	680mm
Ground Clearance	163mm
Fuel Capacity	14.5 litres (including 3-litre reserve)
Wheels	Front/Rear Steel rim/wire spoke
Tyres	Front 110/90-17 55S Rear 130/90-15M/C 66P
Suspension	Front 35mm telescopic fork, 110mm axle travel Rear Swing arm, dual dampers with adjustable pre-load, 80mm axle travel
Brakes	Front 240mm hydraulic disc with dual-piston calliper Rear 130mm leading/trailing drum
Dry Weight	145kg

All specifications are provisional and subject to change without notice.