

Introduction

Featuring a fun, comfortable design that fits right into the warm, seaside scene, Honda's perky little Wallaroo makes a perfect little runabout for running light errands or just getting around town. Built like a moped, with motorcycle-like pegs instead of a scooter-like floorboard, the Wallaroo's large, 16" wheels ensure confident handling, while its spacious, well-padded seat provides a comfortable perch for rides both short and long.

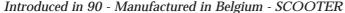
In a traditional moped market that is coming back into fashion, the Honda PK50 Wallaroo stands apart from the crowd. It is the most modern moped in the market, with all the benefits of Honda's welterweight bike technology. As a result, the Honda Wallaroo has storage space under the seat, very modern alloy wheels, single rear arm, wide diameter drum brakes and, in particular, a fully enclosed twin variator drive belt. This means the Wallaroo

can pride itself on being a very clean moped. In fact, the Wallaroo brings all the technical solutions of the scooter to the moped. Modern, hi-tech, comfortable, responsive, easy to handle and quite safe, the Wallaroo is also a model of dependability.

The PK50 heads for the beach in two main versions:

The kickstarter-equipped 'Standard' version comes available in two types, the Y-type 'Moped,' which

can be ridden by riders 16 and older with a helmet, and the lower powered S-type 'Mofa,' which can be ridden by riders 14 and older without a helmet. The electric starter-equipped 'Deluxe version also comes available in two types, the full-powered M-type 'Moped,' which can be ridden by riders 16 and older with a helmet, and the lower output SM-type 'Mofa,' which can be ridden by riders 14 and older without a helmet.





PK50 Wallaroo

Colouring Concept

The Standard versions are represented by solid single colours and the Deluxe versions feature a gradated two-tone effect that fades from the darker main body colour to a lighter shade at its front and rear. For the year 2000, all the Wallaroo's colour variations are carried over from the previous year. The Standard version's three colours include a

broadly popular basic black, a chic, urban blue and a light and sporty-looking red that really stands out on the street. In its Deluxe version, the Wallaroo takes on a more mature expression in subtly sparkling metallic black, and a look of sedate luxury in dark metallic green. Wheels on all variations are painted bright silver.

Colours

Standard

- Black
- Space Blue
- Sparkling Red

Deluxe

- Mute Black Metallic
- Tasmania Green Metallic



PK50 Wallaroo

Close-up

Features

- The PK50 Wallaroo is one of the most likeable mopeds on the market.
- The Wallaroo comes with a sturdy rear carrier that consists of a large flat deck that can carry a broad range of objects.
- The Wallaroo boasts an automatic choke.
- The Wallaroo's integral bodywork makes it the cleanest and easiest to maintain moped on the market.
- The seat is wide and comfortable.
- The ignition allows the steering column to be blocked. Unusual for a moped, this option means better protection against thieves.
- The fork has a big axle travel, keeping the Wallaroo firmly on the ground and helping it mount curbs easily.
- The twin-variator drive belt is fully enclosed. As a result it is permanently protected from rain and dust, making the Wallaroo

- very dependable. In fact, this system needs no particular maintenance, unlike a chain that needs to be greased and tightened periodically.
- The drive belt helps the Wallaroo to run quietly and gives the rider greater comfort.
- Thanks to its twin variator drive belt the 3PS engine makes the Wallaroo quick off the mark while offering a smooth overall balance of performance.
- The Wallaroo's handlebars are fully protected and comprise an easy to read speedometer, with indicator lights and milometer.
- Starting the Wallaroo is done by a kick-start on the standard version and an electric starter on the deluxe version.
- The modern design of its frame, its single arm, rear suspension and its perfect weight distribution make the Wallaroo a first class performer on the road.

- Thanks to the quality of the rear suspension, the broad, accommodating seat and its belt drive, the Wallaroo is the most comfortable moped available today.
- The two brake drums have a wide diameter to stop a weight of 57kg.
- In terms of road holding and road performance, the Wallaroo is a sheer pleasure to ride. Its design was based on a dual aim: safety and being fun to ride as well.
- For use in busy towns, the Wallaroo is the most practical moped on the market.
- Its modern lines and state-offthe-art design make it a moped loved by a range of fans, including adults.
- The Wallaroo PK50 benefits from the quality of the Honda manufacturing process and its dealer network.





Colour Overview

1993







PK50 - 20004 - E





Colour Overview

1994















Colour Overview

1995







PK50 - 20006 - E





Colour Overview

1996









Wallano

PK50 Wallaroo

Specifications

Specifications PK50Y Wallaroo (B, N, H types)

Engine Air-cooled 2-stroke single

Carburettor 12mm piston-valve type

Max. Power Output 2.71PS/6,000rpm (DGM) (2kW/6,000min⁻¹)
Max. Torque 0.38kg-m/4,000rpm (DGM) (3.7Nm/4,000min⁻¹)

Ignition Capacitor Discharge (CDI)

Starter Primary kick
Transmission V-Matic

Dimensions $(L\times W\times H)$ 1,810 × 630 × 1,005mm

Wheelbase 1,195mm
Seat Height 790mm
Ground Clearance 130mm

Fuel Capacity 3.3 litres (including 0.8-litre reserve)

Wheels Front $16 \times MT1.50$ cast aluminium alloy

Rear $16 \times MT1.50$ cast aluminium alloy

Tyres Front 2.50–16 (tube-type)

Rear 2.50-16 (tube-type)

Suspension Front 27.2mm grease-damper telescopic fork, 65mm axle travel

Rear Unit swing arm, 72mm axle travel

Brakes Front 95mm leading/trailing drum

Rear 110mm leading/trailing drum

Dry Weight 57kg



Wallano

PK50 Wallaroo

Specifications

Specifications PK50S Wallaroo (B-type)

Engine Air-cooled 2-stroke single

Carburettor 12mm piston-valve type

Max. Power Output 1.25PS/3,500rpm (DGM) (0.92kW/3,500min⁻¹)

Max. Torque 0.32kg-m/2,500rpm (DGM) (3.16Nm/2,500min⁻¹)

Ignition Capacitor Discharge (CDI)

Starter Primary kick
Transmission V-Matic

Dimensions $(L\times W\times H)$ 1,810 × 630 × 1,005mm

Wheelbase 1,195mm
Seat Height 790mm
Ground Clearance 130mm

Fuel Capacity 3.3 litres (including 0.8-litre reserve)

Wheels Front $16 \times MT1.50$ cast aluminium

Rear 16 × MT1.50 cast aluminium

Tyres Front 2.50–16 (tube-type)

Rear 2.50-16 (tube-type)

Suspension Front 27.2mm grease-damper telescopic fork, 65mm axle travel

Rear Unit swing arm, 72mm axle travel

Brakes Front 95mm leading/trailing drum

Rear 110mm leading/trailing drum

Dry Weight 57kg



PK50 Wallaroo

Specifications

Specifications PK50M Wallaroo (B, SP types)

Engine Air-cooled 2-stroke single

 $\begin{array}{lll} Bore \times Stroke & 40 \times 39.1 mm \\ Displacement & 49.1 cm^{3} \\ Compression \ Ratio & 6.6:1 \end{array}$

Carburettor 12mm piston-valve type

Max. Power Output 2.71PS/6,000rpm (DGM) (2kW/6,000min⁻¹)
Max. Torque 0.38kg-m/4,000rpm (DGM) (3.7Nm/4,000min⁻¹)

Ignition Capacitor Discharge (CDI) Starter Electric/Primary kick

Transmission V-Matic

Dimensions $(L\times W\times H)$ 1,810 × 630 × 1,005mm

Wheelbase 1,195mm
Seat Height 790mm
Ground Clearance 130mm

Fuel Capacity 3.3 litres (including 0.8-litre reserve)

Wheels Front $16 \times MT1.50$ cast aluminium

Rear $16 \times MT1.50$ cast aluminium

Tyres Front 2.50–16 (tube-type)

Rear 2.50-16 (tube-type)

Suspension Front 27.2mm grease-damper telescopic fork, 65mm axle travel

Rear Unit swing arm, 72mm axle travel

Brakes Front 95mm leading/trailing drum

Rear 110mm leading/trailing drum

Dry Weight 59kg



PK50 Wallaroo

Specifications

Specifications PK50SM Wallaroo (B-type)

Engine Air-cooled 2-stroke single

 $\begin{tabular}{lll} Bore \times Stroke & 40 \times 39.1 mm \\ Displacement & 49.1 cm^3 \\ Compression Ratio & 6.5:1 \end{tabular}$

Carburettor 12mm piston-valve type

Ignition Capacitor Discharge (CDI)
Starter Electric/Primary kick

Transmission V-Matic

Dimensions $(L\times W\times H)$ 1,810 × 630 × 1,005mm

Wheelbase 1,195mm
Seat Height 790mm
Ground Clearance 130mm

Fuel Capacity 3.3 litres (including 0.8-litre reserve)

 $Wheels \hspace{1.5cm} Front \hspace{0.2cm} 16 \times MT1.50 \hspace{0.2cm} cast \hspace{0.2cm} aluminium$

Rear $16 \times MT1.50$ cast aluminium

Tyres Front 2.50–16 (tube-type)

Rear 2.50-16 (tube-type)

Suspension Front 27.2mm grease-damper telescopic fork, 65mm axle travel

Rear Unit swing arm, 72mm axle travel

Brakes Front 95mm leading/trailing drum

Rear 110mm leading/trailing drum

Dry Weight 59kg

