



GUANGZHOU WAY-C TRADING CO.,LTD
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36 JV00 12 Motorcycle Piston Piston Ring for BAJAJ BOXER X125

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: WAY-C
- Model Number: Boxer125
- Minimum Order Quantity: 100 pieces
- Packaging Details: BOX+CARTON
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000 Piece/Pieces per Month



Product Specification

- Model: Boxer125
- Product Name: PISTON KIT
- MOQ: 100PCS
- Material: Aluminum
- Quality: High Qaulity
- Shipping: Sea
- Port: NANSHA/HUANGPU, GUANGZHOU
- Parts NO: 36 JV00 12
- Highlight: 36 JV00 Motorcycle Piston Ring ,
12 Motorcycle Piston Ring ,
36 JV00 Motorcycle Piston

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Product Description

36 JV00 12 Motorcycle Piston Piston Ring for BAJAJ BOXER X125

Products Description

The 36 JV00 12 piston and piston ring set is an indispensable component for the BAJAJ BOXER X125 motorcycle, playing a pivotal role in the engine's performance and efficiency.

Product Description

This set forms the core of the engine's combustion system. The piston, a key moving part, experiences the full force of the expanding gases during combustion. It then transfers this force to the connecting rod, which ultimately rotates the crankshaft, propelling the motorcycle forward. The piston rings, fitted around the piston, act as a seal between the piston and the cylinder wall. They prevent the escape of high - pressure combustion gases into the crankcase and ensure that the engine maintains its optimal compression ratio.

Notable Features

- **Superior Materials:** The piston is crafted from a high - grade aluminum alloy. Aluminum offers the advantage of being lightweight, which reduces the reciprocating mass within the engine. This results in less stress on the engine components, smoother operation, and improved fuel efficiency. The piston rings are made from top - quality cast iron, renowned for its excellent wear resistance. This ensures that the rings maintain a tight seal over an extended period, even under the harsh conditions of continuous engine operation.
- **Precision Engineering:** Every detail of this piston and piston ring set is engineered with utmost precision. The piston's dimensions are carefully calculated to fit snugly within the cylinder bore of the BAJAJ BOXER X125 engine. The piston rings are designed with specific tension and sealing characteristics to match the engine's requirements. This precision engineering minimizes engine vibrations, noise, and oil consumption, while maximizing power output.

Production Process

- **Piston Manufacturing:** The production commences with the forging process. High - pressure is applied to the aluminum alloy billet, shaping it into the basic form of the piston. Forging aligns the grain structure of the material, enhancing its strength and durability. After forging, the piston undergoes multiple machining operations. Turning, milling, and boring are carried out to achieve the exact dimensions, with tolerances measured in micrometers. The piston skirt is profiled to reduce friction, and the piston crown is designed to optimize combustion.
- **Piston Ring Production:** The piston rings start as molten cast iron poured into precision - made molds. Once cooled and solidified, they are subjected to a series of grinding and lapping processes. Grinding ensures that the rings have the correct thickness and outer diameter, while lapping creates a smooth surface finish. This smooth finish is crucial for maintaining a proper seal against the cylinder wall. Finally, each piston and piston ring is rigorously inspected using advanced quality control techniques to ensure that it meets the strictest industry standards before being supplied for use in the BAJAJ BOXER X125 motorcycle.

Product name	Piston Kit
Model	BOXER X125
Materials	ALUMINUM
OEM NO	36 JV00 12
Packing	Box
Shipping	Sea/Air
Place of origin	Guangzhou,China

The BAJAJ BOXER X125 motorcycle is known for its powerful engine and exhilarating performance. To optimize the engine's performance and ensure its longevity, choosing the right motorcycle piston kit is crucial. At WAY-C, we offer high-quality piston kits specifically designed for the BAJAJ BOXER X125 model.

Our motorcycle piston kits are precision-engineered to deliver exceptional performance and reliability. Crafted from premium materials, they are designed to withstand the demanding conditions of motorcycle riding. By upgrading to our piston kit, you can experience improved power output, enhanced fuel efficiency, and a smoother running engine.

One of the key advantages of our piston kits is their precise fit and compatibility with the BAJAJ BOXER X125 model. They are designed as direct replacements for the original equipment manufacturer (OEM N36 JV00 12) parts, ensuring a seamless installation process. Our piston kits are specifically designed to match the specification.

WAY-C®



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PISTON BOXER125

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Baiyun District Guangzhou China



PACKING & SHIPPING

GUANGZHOU WAY-C TRADING CO.,LTD.



5-7 working days
WWW.TNT.COM



5-7 working days
WWW.EMS.COM.CN



5-7 working days
WWW.DHL.COM



5-7 working days
WWW.UPS.COM



5-7 working days
WWW.FEDEX.COM



Why Choose Us

OUR ADVANTAGES

GUANGZHOU WAY-C TRADING CO.,LTD.

Why choose us?

- ◆ 1. High quality: Using high quality material and establishing a strict quality control system, assigning specific persons in charge of each part of production, from raw material purchase to assembly.
- ◆ 2. Professional models for motorcycle parts and three wheeler parts , we have one group to focus on the new models parts , so welcome to OEM and ODM orders
- ◆ 3. Fast dispatch: Most of the products are in stock. Quality below 100pcs can be delivered within 15 days.
- ◆ 4. Small order accepted: Low MOQ accepted. 50pcs are available.



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