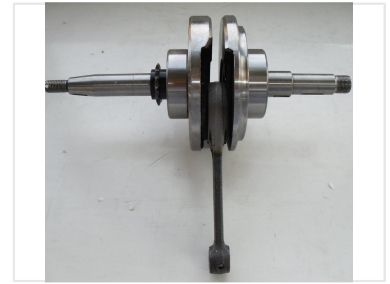


# Motorcycle Engine Crankshaft Assembly

This motorcycle engine crankshaft assembly converts piston motion into rotational energy. The assembly includes connecting rods and counterweights to minimize vibration and ensure smooth engine performance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Crankshaft Assembly

This precision-engineered crankshaft assembly is designed to optimize motorcycle engine performance by efficiently converting reciprocating piston motion into rotational power. Constructed from high-strength alloy steel, the component is built to withstand extreme engine temperatures and high-stress operational conditions. It features balanced counterweights to minimize vibration, ensuring smooth operation and enhanced engine efficiency for various motorcycle models.

## Technical Specifications

### Included Components

- Crankshaft
- Connecting rod
- Bearings
- Counterweights

### Material

High-strength alloy steel

### Key Features

Precision-machined journals, Balanced counterweights, High-stress resistant, Thermal durability

## Performance Metrics

### Performance Benefits

**1 Optimized**

Vibration Reduction

**1 Reliable**

Power Transmission