

Four-Stroke Internal Combustion Engine

This four-stroke internal combustion engine is suitable for motorcycles or small vehicles. The engine features a cutaway view, revealing internal components such as the piston, cylinder, valves, and crankshaft.



Overview

High-Performance Four-Stroke Engine

This compact four-stroke internal combustion engine is engineered for reliable performance in small vehicles and motorcycles. Featuring an air-cooled design with integrated cooling fins, it ensures efficient thermal management during operation. The unit includes a robust manual transmission system with a clutch mechanism, making it an ideal choice for versatile automotive applications.

Technical Specifications

Cooling Method

Air-cooled

Engine Configuration

Single-cylinder, Four-stroke

Fuel Type

Gasoline

Transmission

Transmission System

Manual

Key Components

Clutch Mechanism, Integrated Gears

Construction

Core Components

- Piston
- Cylinder
- Valves
- Crankshaft