

50-70cc Air-Cooled Horizontal Motorcycle Engine

This is a single-cylinder, four-stroke engine designed for small vehicles. It features air cooling, a horizontal orientation, and is suited for 50cc to 70cc applications.



Overview

Compact Performance Engine

This horizontal, air-cooled engine is engineered for small-displacement vehicle applications, offering a versatile range between 50cc and 70cc. Designed with a single-cylinder, four-stroke architecture, it ensures reliable operation for daily use. The unit features efficient heat dissipation through specialized cylinder fins and comes fully equipped with essential mounting points for electrical and fuel systems.

Technical Specifications

Displacement Range

50 cc

Min Displacement

70 cc

Max Displacement

Engine Configuration

Single-cylinder, Four-stroke, Horizontal, Air-cooled

Components & Features

Key Components

- Starter motor
- Carburetor mounting flange
- Electrical system connection points
- Fuel system connection points

Design & Build

Cooling System

Air-Cooled

Finish

Silver finish with black cylinder fins