

250CC Water-Cooled Motorcycle Engine

This is a 250CC water-cooled engine designed for motorcycles. The engine provides enhanced cooling efficiency and increased power output for demanding motorcycle applications.



Overview

High-Performance 250CC Engine

This 250CC water-cooled motorcycle engine is engineered for reliability and consistent power delivery. Featuring a four-stroke, single-cylinder vertical design, it provides enhanced cooling efficiency to ensure durability during extended operation. With a robust power output and flexible starting options, this unit is an ideal choice for various motorcycle applications requiring a dependable power source.

Performance Metrics

Maximum Power

12 KW

Max Power

Maximum Torque

19 N.m

Max Torque

Technical Specifications

Engine Type	Four-stroke single cylinder vertical type water-cooling
Displacement	249 ml
Fuel Consumption	d35g/kW.h
Net Weight	32.6 kg

Dimensions & Mechanics

Cylinder Bore	72 mm
Piston Stroke	61.2 mm

Operational Features

Ignition Method	CDI
Starting Mode	Electric Start, Kick Start