

100cc Electric Start Single-Clutch Engine

This 100cc engine features an electric start system and a manual single-clutch mechanism. It is a single-cylinder, air-cooled, four-stroke engine designed for small motorcycles and similar applications.



Overview

Compact Power Solution

This 100cc single-cylinder, four-stroke engine is engineered for reliability and ease of use in small displacement vehicle applications. Featuring an integrated electric start system, it offers a convenient and modern starting experience for operators. The manual single-clutch mechanism provides precise control, while the air-cooled design with prominent cooling fins ensures efficient heat dissipation during operation.

Technical Specifications

Displacement	100 cc
Cooling System	Air-cooled
Engine Cycle	4-stroke

Features

Starting System

Electric Start

Clutch Type

Manual Single-Clutch

Construction

Construction Material	Lightweight Alloy
Key Design Elements	Cooling Fins, Integrated Wiring, Compact Design