

Twin Cylinder Horizontal Engine

This V-Twin engine delivers high power, making it suitable for heavy commercial applications. Its displacement ranges from 679cc to 999cc, providing strong and reliable power.



Overview

High-Performance Twin Cylinder Engine

This twin-cylinder horizontal engine is engineered for heavy commercial applications, delivering robust and reliable power. Designed for demanding environments, it features a high-capacity air filter and an optimized combustion chamber for efficient operation. It serves as an ideal power source for industrial equipment such as generators and pumps.

Performance Metrics

Rated Power

24 Kw

Rated Power

33 HP

Rated Power

Maximum Torque

71 N.m

Max Output Speed

3900 r/min

Technical Specifications

GB1000	
1. Cylinder Bore (Stroke, mm)	90 x 78.5
2. Displacement (cc)	680
3. Rated Power (kW/HP)	24/33
4. Max. Output Speed (r/min)	3900
5. Max. Torque (Nm)	71
6. Idle Speed (r/min)	1650 ± 150
7. Starting System	Electrical
8. Engine Oil Capacity (L)	2.5
9. Recommended Oil	SAE 10W-30
10. Max. Fuel Tank Capacity (L)	1

Technical specifications overview for the twin-cylinder engine series.

Displacement

679cc - 999cc

Cylinder Bore x Stroke

90 x 78.5 mm

Idle Speed

1650 ± 150 r/min

Maintenance & Operation

Starting System

Electrical

Engine Oil Capacity

2.5 L

Recommended Oil

SAE 10W-30

Application Features

Engine Configuration

V-Twin, Horizontal, High-Power