

# 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

Item	Value
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. Max. Speed (r/min)	4000 ± 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