

## 3-Cylinder Diesel Engine (12-44kW)

A robust 3-cylinder diesel engine designed for a power output ranging from 12 to 44kW. This engine is suitable for a variety of industrial and machinery applications.



### Overview

#### Versatile 3-Cylinder Diesel Engine Series

This robust 3-cylinder diesel engine series is engineered for reliability and performance across a wide range of industrial applications. With power outputs spanning 12 to 44kW, these units are designed to handle demanding environments efficiently. Featuring water-cooled, 4-stroke technology, this engine series provides a dependable power solution for machinery such as tractors, generators, and engineering equipment.

### Technical Specifications

#### Combustion Type

4-stroke • I.D.I • D.I.

#### Available Models

375, 380, 385, 390, 395, 3100, 3105

#### Cooling Type

Water-cooled

#### Bore Range

75 - 105 mm

#### Net Weight Range

350 kg

### Performance Metrics

#### Performance Range

**44 kW**

Max Rated Power

**3.1 L**

Max Displacement

**204 N.m**

Max Torque

### Applications

#### Suitable Applications

- Tractor
- Water pump
- Marine set
- Generator
- Agricultural truck
- Engineering machinery