

# Single-Cylinder Water-Cooled Diesel Engine

This single-cylinder, water-cooled diesel engine is engineered for durability and reliability in diverse applications. Its water-cooling system ensures efficient heat dissipation, maintaining optimal operating temperatures under heavy loads.



## ADDITIONAL IMAGES



## Overview

### Robust Single-Cylinder Diesel Engine

This horizontal, 4-stroke single-cylinder diesel engine is engineered for durability and consistent performance in demanding environments. Featuring an efficient water-cooling system, it ensures optimal heat dissipation during heavy-duty operation. With versatile power output capabilities, this unit is an ideal choice for agricultural machinery, small-scale power generation, and construction equipment.

## Technical Specifications

Model	ZR176
Engine Type	Single Cylinder, Horizontal, 4-Stroke
Combustion System	Swirl Combustion Chamber

## Performance Metrics

### Key Performance Metrics

**4.05 kW**

Rated Power (12h)

**5.88 kW**

Maximum Power (1h)

**2600 r/min**

Rated Speed

## Physical Dimensions

Bore x Stroke	76 x 65 mm
Displacement	0.295 litres
Net Weight	95 kg