

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