

# Multi-Cylinder Diesel Engine with Pulley and Clutch

This multi-cylinder diesel engine is designed for reliable power in agricultural irrigation and cement applications. Equipped with a pulley and clutch system, it offers versatile power transmission options.



## ADDITIONAL IMAGES



## Overview



**TOP ENGINE MANUFACTURER**  
**SINCE 1987**



Robust multi-cylinder diesel engine equipped with a pulley and clutch system, designed for demanding industrial and agricultural applications.

## High-Performance Diesel Engine Series

This series of multi-cylinder diesel engines is engineered as a four-stroke, water-cooled, direct-injection high-speed power source. Designed for reliability and efficiency, these engines feature easy starting capabilities without preheating in temperatures above -10°C and offer an impressive first overhaul interval of 8,000 hours. They are versatile power solutions ideal for agricultural irrigation, construction machinery, stationary power, and marine applications.

## Power Output Range

**26.5 kW**  
Min Power

**135 kW**  
Max Power

**1500 rpm**  
Min Speed

**2800 rpm**  
Max Speed

## Technical Specifications



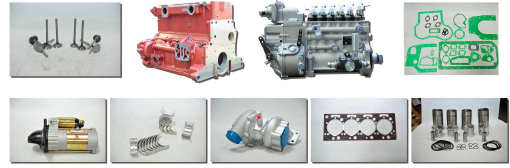
### QUALITY CONTROL



High-performance engine built for durability and reliable power transmission in heavy-duty environments.



### GENUINE PARTS



Engineered with high-quality components to ensure long-lasting performance and easy integration.

### Performance & Dimensions

Model	Bore (mm)	Stroke (mm)	Cylinders	KW @ 1500rpm	Dimensions (mm)
ZH495G	95	115	L4	26.5	1360*640*920
ZH495ZG	95	115	L4	36	1360*640*920
ZH4100G	100	115	L4	30.1	1360*640*1000
ZH4100ZG	100	115	L4	41.2	1470*700*1000
R4105P	105	125	L4	42	1400*800*1200

### Engine Configuration

Four-stroke, Water-cooled, In-line, Direct injecting, High-speed

## Key Features

### Core Characteristics

Low fuel consumption • High operational reliability • High torque performance • Easy ignition • Low emission • Small footprint • High power output • Low maintenance

## Applications



### PROJECT



Versatile engine suitable for various infrastructure projects including irrigation, stone crushing, and construction.

### Suitable Industries

- Power generation
- Marine engine for generator
- Marine engine for power
- Agricultural machinery
- Construction machinery
- Stationary power
- Agriculture irrigation
- Cement production