

# Diesel Engine Water Pump

This diesel water pump is designed for high-volume water transfer in agricultural, construction, and industrial applications. The pump features a durable cast iron impeller and volute for long-lasting performance.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Diesel Water Pump

This diesel-powered water pump is engineered for demanding environments, combining robust construction with reliable operation. Featuring an abrasion-resistant cast iron volute and impeller, it is designed to handle high-volume water transfer, including water with suspended debris like gravel. Its efficient engine design ensures lower noise levels and reduced emissions compared to standard 2-stroke engines, making it a sustainable and powerful choice for professional applications.

## Technical Features

### Key Features

- Abrasion-resistant cast iron volute and impeller
- Silicon carbide mechanical seal
- Full frame protection with anti-vibration mounts
- Easy-access maintenance design
- High discharge capacity

## Construction & Build

### Material Specifications

Component	Material/Detail
Volute	Cast Iron
Impeller	Cast Iron
Seal	Silicon Carbide
Frame	Full protective frame

## Operational Benefits

### Operational Highlights

Fuel Efficient • Low Emission • Low Noise • Easy Maintenance • Self-Priming

## Applications

### Recommended Uses

Irrigation, Construction, Emergency Water Removal, Industrial Transfer