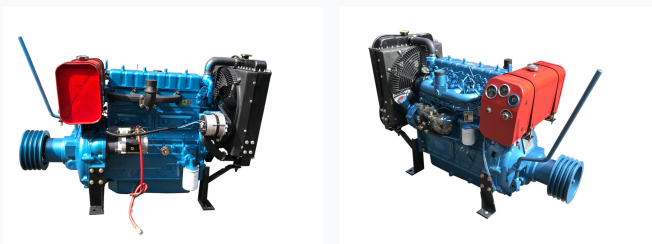


Multi-Cylinder Diesel Engine with Pulley and Clutch

This multi-cylinder diesel engine, model ZH495G, provides power output ranging from 26.5kW at 1500rpm to 35.3kW at 2000rpm. It is equipped with a pulley and clutch system for efficient power transmission.



ADDITIONAL IMAGES



Overview



TOP ENGINE MANUFACTURER
SINCE 1987



Industrial-grade engine power unit equipped with pulley and clutch system for versatile transmission.

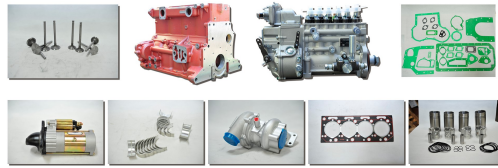
High-Performance Multi-Cylinder Diesel Engines

These Ricardo-series four-stroke, water-cooled diesel engines are engineered for high-speed operation and reliable direct-injection performance. Designed for durability with a first overhaul interval of 8,000 hours, they operate efficiently even in cold environments without preheating. Available in 4 and 6-cylinder configurations, these engines offer a versatile power range from 26.5 kW to 135 kW, making them ideal for generators, marine propulsion, construction, and agricultural machinery.

Technical Specifications



GENUINE PARTS



Comprehensive set of genuine engine components ensuring reliable performance and ease of maintenance.

Key Performance Metrics

1500 rpm

Min Rated Speed

2800 rpm

Max Rated Speed

8000 hours

Overhaul Interval

Engine Specifications Table

| Model | Bore | Stroke | Displacement | Cylinders |
|----------|------|--------|--------------|-----------|
| ZH495G | 95 | 115 | 3.26 | 4 |
| ZH495ZG | 95 | 115 | 3.26 | 4 |
| ZH4100G | 100 | 115 | 3.61 | 4 |
| ZH4100ZG | 100 | 115 | 3.61 | 4 |
| R4105P | 105 | 125 | 4.33 | 4 |

Features



PROJECT



Engines are deployed across diverse sectors including telecommunications, construction, and power infrastructure.

Typical Applications

- Power Generators
- Marine Engines
- Agricultural Machinery
- Construction Machinery
- Stationary Power Units

Key Characteristics

Low fuel consumption, High operational reliability, High torque performance, Easy ignition, Low emission, Compact design