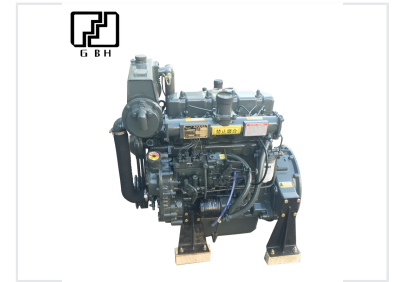
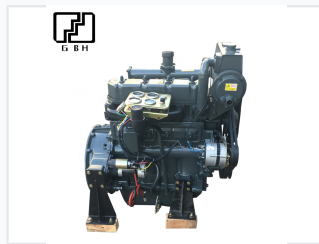
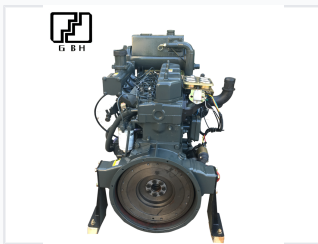


Marine Diesel Engine for Boats

This marine diesel engine increases water filters to make fuel cleaner, protecting the injector and high-pressure pump. It extends working life through special piston ring and valve sealing techniques, which greatly reduces consumption rate.



ADDITIONAL IMAGES



Product Overview

High-Performance Marine Diesel Engine

This series of marine diesel engines is engineered for exceptional reliability and efficiency in demanding maritime environments. Featuring advanced piston ring and valve sealing techniques, these engines significantly reduce fuel consumption while maximizing power output. The compact design ensures convenient installation and transportation, while enhanced filtration systems protect critical components like injectors and high-pressure pumps to extend operational life. With an overhaul interval exceeding 10,000 hours, these engines provide a robust, long-term power solution for various marine vessels.

Technical Specifications

Available Models

- ZH495C
- ZH4100C
- ZH495ZC
- ZH4100ZC
- R4105C

Performance & Dimensions

Model	Displacement (L)	Bore*Stroke (mm)	Weight (kg)
ZH495C	3.26	95*115	330
ZH4100C	3.61	100*115	330
ZH495ZC	3.26	95*115	340
ZH4100ZC	3.61	100*115	340

Aspiration

Naturally Aspirated (NA) • Turbocharged (TC)

Key Features



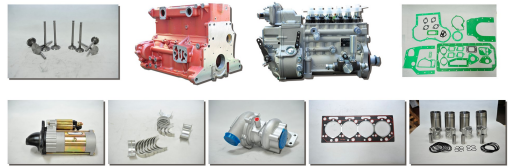
QUALITY CONTROL



Rigorous quality control processes ensure dimensional accuracy and reliability.



GENUINE PARTS



Genuine components designed for long-lasting performance and durability.

Durability & Maintenance

10000 hours

Overhaul Interval

Design Advantages

Compact Design, High Fatigue Strength, Wear Resistant, Advanced Sealing Technique, Enhanced Filtration

Certifications



CERTIFICATION



Certified compliance with international marine and quality standards.

Regulatory Compliance

CCS Certified, ISO 9001:2015, GB/T19001-2016