

80 HP Marine Diesel Engine for Boats

This 80 HP marine diesel engine is designed for boat propulsion. It features robust construction and efficient combustion for reliable performance in marine environments.



Product Overview

Reliable Marine Propulsion

This 80 HP marine diesel engine is engineered specifically for marine environments, offering a robust solution for fishing boats, pleasure crafts, and workboats. It features an optimized cooling, fuel, and lubrication system to ensure consistent performance and longevity. Designed with vibration reduction and noise suppression, it provides a stable and efficient power source for various vessel types.

Performance Metrics

Power Output

80 HP

Engine Power

Technical Specifications

Alternator Features

- Brushless
- Self-excited
- IP22/23 Protection
- Insulation Class H

Electrical System

12/24V DC start motor and storage battery

Cooling System

Radiator 40°C max, belt-driven fans with safety guard

Compliance & Quality

Testing Standards

Load Level	Status
50% Load	Tested
75% Load	Tested
100% Load	Tested
110% Load	Tested

Certifications

ISO9001:2000, CE, BV

Operational Features

Safety Protection Functions

Over speed stop • High water temp • Low oil pressure • Battery charge fail • Emergency stop