

# **Asia Pacific Inboard Engines Market Size study, by Power Source (Diesel, Electric, Gasoline, Others), by Power (Low, Medium, High), by Ignition (Electric, Manual), by Engine (IC engine, Electric engine), by Application (Commercial, Boating, Others) and Country Forecasts 2022-2032**

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## **Abstracts**

Asia Pacific Inboard Engines Market is valued at approximately USD 300 million in 2023 and is anticipated to grow with a healthy growth rate of more than 8.78% over the forecast period 2024-2032. Inboard Engines refer to propulsion systems installed within the hull of a boat, as opposed to outboard engines which are mounted externally on the transom. These engines are typically used in larger vessels such as cruisers, yachts, and some high-performance boats. Furthermore, the increasing development of medium-speed marine engines is gaining attention towards the Asia Pacific Inboard Engines Market. Medium-speed marine engines are designed to provide a balance between fuel efficiency and power output. By incorporating advanced technologies such as electronic fuel injection, turbocharging, and variable valve timing, these engines can offer improved efficiency and performance compared to older models. This enhancement in efficiency can make inboard engines more attractive to boat manufacturers and owners, leading to increased adoption and market growth.

The Asia Pacific Inboard Engines Market is driven by rising demand for water sports activities and increasing disposable across the region. Recreational boaters often prefer larger vessels such as cruisers and yachts for extended trips and enhanced comfort. Inboard engines are known for providing the necessary power, torque, and acceleration needed for these sports, allowing riders to achieve greater speeds and perform advanced maneuvers. Consequently, the demand for boats with inboard engines rises

as water sports participants seek vessels that can meet their performance requirements. However, rising environmental concerns and expensive maintenance costs connected with inboard engines are going to impede the overall demand for the market during the forecast period 2024-2032.

The key Countries considered for the Asia Pacific Inboard Engines market study includes China, India, Japan, South Korea, Australia and Rest of Asia Pacific. In 2023, China was the largest regional market owing to increasing population and rising disposable income in the region. Disposable income can lead to increased spending on travel and tourism, including marine-based activities such as chartering boats for vacations or special events. Many charter services and marine tourism operators prefer boats equipped with inboard engines for their durability, performance, and fuel efficiency, especially for longer excursions or luxury experiences. According to data released by the State Council of the People's Republic of China, the per capita disposable income in China reached USD 5,511 in 2023, marking a 6.3% increase compared to the previous year in nominal terms. The market in India, on the other hand, is expected to develop at the fastest rate over the forecast period.

Major market player included in this report are:

Mitsubishi Heavy Industries, Ltd

HD Hyundai Heavy Industries Co., Ltd

Yanmar Holdings Co., Ltd

IHI Asia Pacific Pte. Ltd

Isuzu Motors Asia Ltd

Yamaha Motor Co., Ltd

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Power Source

Diesel

Electric

Gasoline

Others

By Power

Low  
Medium  
High

By Ignition  
Electric  
Manual

By Engine  
IC engine  
Electric engine

By Application  
Commercial  
Boating  
Others

By Region:  
Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market

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