

# Marine Propeller Market by Type (Propellers, Thrusters), Application (Merchant Ships, Naval Ships, Boats), Material (Stainless Steel, Aluminium, Bronze, Nickel-Aluminium Bronze), End User, Propulsion, Number of Blades, Region - Global Forecast to 2022

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## **Abstracts**

"The marine propeller market is projected to grow at a CAGR of 2.56% during the forecast period"

The marine propeller market is estimated to be USD 4.73 billion in 2017 and is projected to reach USD 5.37 billion by 2022, at a CAGR of 2.56% from 2017 to 2022. The growth in international seaborne trade, increased demand for marine propellers from the new shipbuilding & repair market, and growth in maritime tourism are key factors expected to drive the marine propeller market. However, stringent environmental regulations worldwide and accidents caused by propellers are key restraints impacting the growth of the marine propeller market.

"Based on type, the propellers segment is estimated to lead the marine propeller market in 2017"

Based on type, the propellers segment is estimated to lead the marine propeller market in 2017. Propellers are an essential component of naval vessels, as they generate adequate thrust to propel the vessel. They are made of different alloys. The selection of propeller type and number of blades are dependent on the type of ship, wherein these systems are installed.

"Based on application, the merchant ships segment is estimated to lead the marine propeller market in 2017"



Based on application, the merchant ships segment is estimated to lead the marine propeller market in 2017. The demand for merchant ships to transport commodities worldwide is driving the growth of the merchant ships segment. According to the International Chamber of Shipping (ICS), there are over 50,000 merchant ships that transport cargos, internationally.

"Based on number of blades, the 4-blade segment is estimated to lead the marine propeller market in 2017"

Based on number of blades, the 4-blade segment is estimated to lead the marine propeller market in 2017. 4-blade propellers offer improved propulsion efficiency and have less vibration as compared to 3-blade propellers. Moreover, 4-blade propellers are highly efficient and attain greater speed as compared to 3-blade propellers.

"Based on end user, the OEM segment is estimated to lead the marine propeller market in 2017"

Based on end user, the OEM segment is estimated to lead the marine propeller market in 2017. Original Equipment Manufacturers (OEMs) offer line-fit and retrofit options, thereby saving the time consumed in the installation of marine components post their delivery. Prominent OEMs in the marine propeller market include Man SE (Germany), Rolls-Royce (UK), and Wartsila (Finland).

"Based on propulsion, the sterndrive segment is estimated to lead the marine propeller market in 2017"

Based on propulsion, the sterndrive segment is estimated to lead the marine propeller market in 2017. The growth of the sterndrive segment can be attributed to the increased demand for sterndrive propulsion systems from the shipbuilding industry.

"The marine propeller market in Europe is projected to grow at the highest CAGR during the forecast period" The marine propeller in Europe is expected to witness the highest growth from 2017 to 2022. Russia, France, the UK, Turkey, Norway, Italy, and Germany are key countries considered for market analysis in the European region. The presence of leading market players, such as Michigan Marine Propulsion International (UK), Bruntons Propellers (UK), and CJR Propulsion (UK), in this region has contributed to the growth of the marine propeller market in Europe.



Break-up of profile of primary participants for this report:

By Company Type: Tier 1 – 55%, Tier 2 – 25%, and Tier 3 – 20%

By Designation: C Level – 75% and Director Level – 25%

By Region: Asia – 45%, Europe – 30%, North America – 20% and RoW – 5%

Major players operating in the marine propeller market include Rolls-Royce (UK), Wartsila (Finland), Hyundai Heavy Industries (South Korea), MAN SE (Germany), and Caterpillar (US).

## Research Coverage

The research study segments the marine propeller market based on type (propellers, thrusters, and others), application (merchant ships, naval ships, recreational boats, and others), number of blades (3-blade, 4-blade, 5-blade, and others), end user (OEM and aftermarket), propulsion (inboard, outboard, sterndrive, and others), and material (stainless steel, aluminium, bronze, nickel-aluminium bronze, and others). These segments and subsegments are mapped across major regions, namely, North America, Europe, Asia, and RoW (Rest of the World). The report provides in-depth market intelligence regarding key factors influencing the growth of the marine propeller market (drivers, restraints, opportunities, and industry-specific challenges). It analyzes micromarkets with respect to individual growth trends, prospects, and their contribution to the marine propeller market.

### Reasons to buy the report:

From an insight perspective, the marine propeller market report focuses on various levels of analysis — industry analysis, market share analysis of top players, and company profiles, which together comprise and discuss basic views on competitive landscape, high-growth regions and countries, and their respective regulatory policies, drivers, restraints, and opportunities.

The marine propeller market report provides insights on the following pointers:

Market Penetration: Information regarding the competitive landscape of the marine propeller market



Market Sizing: Market size in 2016 and projection of the market from 2017 to 2022

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the marine propeller market

Market Overview: Market dynamics and subsequent analysis of associated trends, drivers, restraints, and opportunities in the marine propeller market

Market Development: Comprehensive information about lucrative markets in various regions

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the marine propeller market

Regional Analysis: Factors influencing the growth of the marine propeller market in North America, Europe, Asia, and Rest of the World

Competitive Assessment: In-depth assessment of strategies, products, and manufacturing capabilities of leading market players



## **Contents**

#### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
  - 1.3.1 MARKETS COVERED
  - 1.3.2 REGIONAL SCOPE
  - 1.3.3 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY & PRICING
- 1.5 MARKET STAKEHOLDERS

### **2 RESEARCH METHODOLOGY**

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
    - 2.1.1.1 Secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Primary sources
    - 2.1.2.2 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS
- 2.5 LIMITATIONS

#### **3 EXECUTIVE SUMMARY**

#### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE MARINE PROPELLER MARKET
- 4.2 MARINE PROPELLER MARKET, BY TYPE
- 4.3 ASIA MARINE PROPELLER MARKET, BY APPLICATION AND COUNTRY
- 4.4 MARINE PROPELLER MARKET, BY PROPULSION
- 4.5 MARINE PROPELLER MARKET, BY END USER

## **5 MARKET OVERVIEW**



#### 5.1 INTRODUCTION

#### 5.2 MARKET DYNAMICS

### 5.2.1 DRIVERS

- 5.2.1.1 Growth in international seaborne trade
- 5.2.1.2 Increased demand for marine propellers from the new shipbuilding & repair market
  - 5.2.1.3 Growth in maritime tourism
  - 5.2.2 RESTRAINTS
    - 5.2.2.1 Stringent environmental regulations worldwide
    - 5.2.2.2 Accidents caused by propellers
  - 5.2.3 OPPORTUNITIES
    - 5.2.3.1 Increased navy budgets worldwide
    - 5.2.3.2 Technological innovations in marine propulsion systems
  - 5.2.4 CHALLENGES
    - 5.2.4.1 Fluctuation in oil & gas prices
    - 5.2.4.2 Shipping overcapacity
    - 5.2.4.3 Low freight rates

#### **6 INDUSTRY TRENDS**

- **6.1 INTRODUCTION**
- 6.2 ECOSYSTEM OF THE MARINE PROPELLER MARKET
- 6.3 TECHNOLOGICAL TRENDS
  - 6.3.1 FUEL EFFICIENT PROPULSION SYSTEMS
  - 6.3.2 ADVANCED MATERIALS
  - 6.3.3 RIM THRUSTERS
  - 6.3.4 ANTI-FOULING COATINGS
- 6.4 STRATEGIC BENCHMARKING
- 6.5 INNOVATIONS & PATENT REGISTRATIONS
- 6.6 REGULATORY BODIES ACROSS VARIOUS REGIONS

## 7 MARINE PROPELLER MARKET, BY TYPE

- 7.1 INTRODUCTION
- 7.2 PROPELLERS
  - 7.2.1 FIXED PITCH PROPELLER (FPP)
  - 7.2.2 CONTROLLABLE PITCH PROPELLER (CPP)
- 7.3 THRUSTERS



7.3.1 AZIMUTH

**7.3.2 TUNNEL** 

7.4 OTHERS

## **8 MARINE PROPELLER MARKET, BY MATERIAL**

- 8.1 INTRODUCTION
- 8.2 NICKEL-ALUMINIUM BRONZE
- 8.3 BRONZE
- 8.4 STAINLESS STEEL
- 8.5 ALUMINIUM
- 8.6 OTHERS

## 9 MARINE PROPELLER MARKET, BY APPLICATION

- 9.1 INTRODUCTION
- 9.2 MERCHANT SHIPS
  - 9.2.1 MERCHANT SHIPS SEGMENT, BY TYPE
  - 9.2.2 MERCHANT SHIPS SEGMENT, BY PROPELLERS
  - 9.2.3 MERCHANT SHIPS SEGMENT, BY MATERIAL
- 9.3 NAVAL SHIPS
  - 9.3.1 NAVAL SHIPS SEGMENT, BY TYPE
  - 9.3.2 NAVAL SHIPS SEGMENT, BY PROPELLERS
  - 9.3.3 NAVAL SHIPS SEGMENT, BY MATERIAL
- 9.4 RECREATIONAL BOATS
  - 9.4.1 RECREATIONAL BOATS SEGMENT, BY TYPE
  - 9.4.2 RECREATIONAL BOATS SEGMENT, BY PROPELLERS
  - 9.4.3 RECREATIONAL BOATS SEGMENT, BY MATERIAL
- 9.5 OTHERS
  - 9.5.1 OTHER APPLICATIONS SEGMENT, BY TYPE
  - 9.5.2 OTHER APPLICATIONS SEGMENT, BY PROPELLERS
  - 9.5.3 OTHER APPLICATIONS SEGMENT, BY MATERIAL

## 10 MARINE PROPELLER MARKET, BY NUMBER OF BLADES

- 10.1 INTRODUCTION
- 10.2 3-BLADE
- 10.2.1 3-BLADE MARINE PROPELLER MARKET, BY APPLICATION
- 10.3 4-BLADE



## 10.3.1 4-BLADE MARINE PROPELLER MARKET, BY APPLICATION

10.4 5-BLADE

10.4.1 5-BLADE MARINE PROPELLER MARKET, BY APPLICATION

10.5 OTHERS

10.5.1 OTHER BLADES MARINE PROPELLER MARKET, BY APPLICATION

## 11 MARINE PROPELLER MARKET, BY END USER

- 11.1 INTRODUCTION
- 11.2 ORIGINAL EQUIPMENT MANUFACTURER (OEM)
- 11.3 AFTERMARKET

## 12 MARINE PROPELLER MARKET, BY PROPULSION

- 12.1 INTRODUCTION
- 12.2 INBOARD
- 12.3 OUTBOARD
- 12.4 STERNDRIVE
- **12.5 OTHERS**

#### 13 REGIONAL ANALYSIS

- 13.1 INTRODUCTION
- 13.2 ASIA
  - 13.2.1 CHINA
  - 13.2.2 SOUTH KOREA
  - 13.2.3 JAPAN
  - 13.2.4 PHILIPPINES
  - 13.2.5 VIETNAM
  - 13.2.6 INDIA
- 13.3 NORTH AMERICA
  - 13.3.1 US
  - 13.3.2 CANADA
- 13.4 EUROPE
  - 13.4.1 GERMANY
  - 13.4.2 FRANCE
  - 13.4.3 TURKEY
  - 13.4.4 ITALY
  - 13.4.5 NORWAY



13.4.6 RUSSIA

13.4.7 UK

13.5 REST OF THE WORLD

13.5.1 BRAZIL

13.5.2 OTHERS

### 14 COMPETITIVE LANDSCAPE

- 14.1 INTRODUCTION
- 14.2 RANK ANALYSIS OF KEY PLAYERS IN THE MARINE PROPELLER MARKET
- 14.3 COMPETITIVE SITUATION AND TRENDS
  - 14.3.1 CONTRACTS
  - 14.3.2 NEW PRODUCT LAUNCHES
  - 14.3.3 AGREEMENTS, EXPANSIONS, ACQUISITIONS, AND INVESTMENTS

#### **15 COMPANY PROFILES**

(Overview, Products and Services, Financials, Strategy & Development)\*

- 15.1 INTRODUCTION
- 15.2 FINANCIAL HIGHLIGHTS
- 15.3 ROLLS-ROYCE
- 15.4 WARTSILA
- 15.5 HYUNDAI HEAVY INDUSTRIES
- 15.6 MAN SE
- 15.7 CATERPILLAR
- 15.8 KAWASAKI HEAVY INDUSTRIES
- 15.9 BRUNSWICK
- 15.10 VOLVO
- 15.11 NAKASHIMA PROPELLER
- 15.12 SCHOTTEL
- \*Details on Overview, Products and Services, Financials, Strategy & Development might not be Captured in case of Unlisted Companies

#### **16 APPENDIX**

- **16.1 DISCUSSION GUIDE**
- 16.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL



16.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE

16.4 AVAILABLE CUSTOMIZATIONS

**16.5 RELATED REPORTS** 

16.6 AUTHOR DETAILS



## **List Of Tables**

#### LIST OF TABLES

Table 1 RECENT SHIP REPAIR CONTRACTS

Table 2 INNOVATIONS & PATENT REGISTRATIONS, 2012-2017

Table 3 MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 4 PROPELLERS SEGMENT, BY SUBTYPE, 2015–2022 (USD MILLION)

Table 5 FIXED PITCH PROPELLER (FPP) SUBSEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 6 CONTROLLABLE PITCH PROPELLER (CPP) SUBSEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 7 THRUSTERS SEGMENT, BY SUBTYPE, 2015–2022 (USD MILLION)

Table 8 AZIMUTH SUBSEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 9 TUNNEL SUBSEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 10 OTHERS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 11 MARINE PROPELLER MARKET SIZE, BY MATERIAL, 2015-2022 (USD MILLION)

Table 12 NICKEL-ALUMINIUM BRONZE MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 13 BRONZE MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 14 STAINLESS STEEL MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 15 ALUMINIUM MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 16 OTHERS MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 17 MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 18 MERCHANT SHIPS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 19 MERCHANT SHIPS SEGMENT, BY TYPE, 2015-2022 (USD MILLION)

Table 20 MERCHANT SHIPS SEGMENT, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 21 MERCHANT SHIPS SEGMENT, BY MATERIAL, 2015-2022 (USD MILLION)

Table 22 NAVAL SHIPS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 23 NAVAL SHIPS SEGMENT, BY TYPE, 2015-2022 (USD MILLION)

Table 24 NAVAL SHIPS SEGMENT, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 25 NAVAL SHIPS SEGMENT, BY MATERIAL, 2015-2022 (USD MILLION)



Table 26 RECREATIONAL BOATS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 27 RECREATIONAL BOATS SEGMENT, BY TYPE, 2015-2022 (USD MILLION) Table 28 RECREATIONAL BOATS SEGMENT, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 29 RECREATIONAL BOATS SEGMENT, BY MATERIAL, 2015-2022 (USD MILLION)

Table 30 OTHERS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 31 OTHER APPLICATIONS SEGMENT, BY TYPE, 2015-2022 (USD MILLION)

Table 32 OTHER APPLICATIONS SEGMENT, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 33 OTHER APPLICATIONS SEGMENT, BY MATERIAL, 2015-2022 (USD MILLION)

Table 34 MARINE PROPELLER MARKET SIZE, BY NUMBER OF BLADES, 2015-2022 (USD MILLION)

Table 35 3-BLADE MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 36 3-BLADE MARINE PROPELLER MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 37 4-BLADE MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 38 4-BLADE MARINE PROPELLER MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 39 5-BLADE MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 40 5-BLADE MARINE PROPELLER MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 41 OTHER BLADES MARINE PROPELLER MARKET, BY REGION, 2015–2022 (USD MILLION)

Table 42 OTHER BLADES MARINE PROPELLER MARKET, BY APPLICATION, 2015–2022 (USD MILLION)

Table 43 MARINE PROPELLER MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 44 OEM SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 45 AFTERMARKET SEGMENT, BY REGION, 2015-2022 (USD MILLION)

Table 46 AFTERMARKET SEGMENT, BY OFFERING, 2015-2022 (USD MILLION)

Table 47 AFTERMARKET SALES, BY TYPE, 2015-2022 (USD MILLION)

Table 48 MARINE PROPELLER MARKET SIZE, BY PROPULSION, 2015-2022 (USD MILLION)



Table 49 INBOARD SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 50 OUTBOARD SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 51 STERNDRIVE SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 52 OTHERS SEGMENT, BY REGION, 2015–2022 (USD MILLION)

Table 53 MARINE PROPELLER MARKET SIZE, BY REGION, 2015-2022 (USD MILLION)

Table 54 ASIA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 55 ASIA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 56 ASIA: MARINE PROPELLER MARKET SIZE, BY THRUSTERS, 2015-2022 (USD MILLION)

Table 57 ASIA: MARINE PROPELLER MARKET SIZE, BY MATERIAL, 2015-2022 (USD MILLION)

Table 58 ASIA: MARINE PROPELLER MARKET SIZE, BY NUMBER OF BLADES, 2015-2022 (USD MILLION)

Table 59 ASIA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 60 ASIA: MARINE PROPELLER MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 61 ASIA: MARINE PROPELLER MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 62 CHINA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 63 CHINA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 64 CHINA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 65 SOUTH KOREA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 66 SOUTH KOREA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 67 SOUTH KOREA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 68 JAPAN: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 69 JAPAN: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 70 JAPAN: MARINE PROPELLER MARKET SIZE, BY APPLICATION,



2015-2022 (USD MILLION)

Table 71 PHILIPPINES: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 72 PHILIPPINES: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 73 PHILIPPINES: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 74 VIETNAM: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 75 VIETNAM: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 76 VIETNAM: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 77 INDIA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 78 INDIA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 79 INDIA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 80 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 81 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 82 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY THRUSTERS, 2015-2022 (USD MILLION)

Table 83 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY MATERIAL, 2015-2022 (USD MILLION)

Table 84 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY NUMBER OF BLADES, 2015-2022 (USD MILLION)

Table 85 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 86 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 87 NORTH AMERICA: MARINE PROPELLER MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 88 US: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 89 US: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)



Table 90 US: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 91 CANADA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 92 CANADA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 93 CANADA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 94 EUROPE: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 95 EUROPE: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 96 EUROPE: MARINE PROPELLER MARKET SIZE, BY THRUSTERS, 2015-2022 (USD MILLION)

Table 97 EUROPE: MARINE PROPELLER MARKET SIZE, BY MATERIAL, 2015-2022 (USD MILLION)

Table 98 EUROPE: MARINE PROPELLER MARKET SIZE, BY NUMBER OF BLADES, 2015-2022 (USD MILLION)

Table 99 EUROPE: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 100 EUROPE: MARINE PROPELLER MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 101 EUROPE: MARINE PROPELLER MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 102 GERMANY: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 103 GERMANY: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 104 GERMANY: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 105 FRANCE: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 106 FRANCE: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 107 FRANCE: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 108 TURKEY: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 109 TURKEY: MARINE PROPELLER MARKET SIZE, BY PROPELLERS,



2015-2022 (USD MILLION)

Table 110 TURKEY: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 111 ITALY: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 112 ITALY: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 113 ITALY: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 114 NORWAY: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 115 NORWAY: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 116 NORWAY: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 117 RUSSIA: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 118 RUSSIA: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 119 RUSSIA: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 120 UK: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 121 UK: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 122 UK: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 123 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 124 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 125 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY THRUSTERS, 2015-2022 (USD MILLION)

Table 126 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY MATERIAL, 2015-2022 (USD MILLION)

Table 127 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY NUMBER OF BLADES, 2015-2022 (USD MILLION)

Table 128 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)



Table 129 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY END USER, 2015-2022 (USD MILLION)

Table 130 REST OF THE WORLD: MARINE PROPELLER MARKET SIZE, BY COUNTRY, 2015-2022 (USD MILLION)

Table 131 BRAZIL: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 132 BRAZIL: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 133 BRAZIL: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 134 OTHERS: MARINE PROPELLER MARKET SIZE, BY TYPE, 2015-2022 (USD MILLION)

Table 135 OTHERS: MARINE PROPELLER MARKET SIZE, BY PROPELLERS, 2015-2022 (USD MILLION)

Table 136 OTHERS: MARINE PROPELLER MARKET SIZE, BY APPLICATION, 2015-2022 (USD MILLION)

Table 137 BRAND ANALYSIS: MARINE PROPELLER MARKET

Table 138 CONTRACTS (2011-2017)

Table 139 NEW PRODUCT LAUNCHES (2014-2017)

Table 140 AGREEMENTS, EXPANSIONS, ACQUISITIONS, AND INVESTMENTS (2013-2017)



## **List Of Figures**

#### LIST OF FIGURES

Figure 1 REPORT FLOW

Figure 2 MARINE PROPELLER MARKET: RESEARCH DESIGN

Figure 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE,

**DESIGNATION & REGION** 

Figure 4 BOTTOM-UP APPROACH

Figure 5 TOP-DOWN APPROACH

Figure 6 DATA TRIANGULATION

Figure 7 BASED ON SUBTYPE, THE FIXED PITCH PROPELLER SUBSEGMENT IS ANTICIPATED TO LEAD THE PROPELLER SEGMENT FROM 2017 TO 2022

Figure 8 BASED ON NUMBER OF BLADES, THE 4-BLADE SEGMENT IS

PROJECTED TO LEAD THE MARINE PROPELLER MARKET IN 2017

Figure 9 BASED ON MATERIAL, THE NICKEL-ALUMINIUM BRONZE SEGMENT IS

ANTICIPATED TO LEAD THE MARINE PROPELLER MARKET FROM 2017 TO 2022

Figure 10 BASED ON APPLICATION, THE MERCHANT SHIPS SEGMENT IS

PROJECTED TO LEAD THE MARINE PROPELLER MARKET IN 2017

Figure 11 THE ASIA REGION IS ANTICIPATED TO LEAD THE MARINE PROPELLER MARKET FROM 2017 TO 2022

Figure 12 GROWTH IN INTERNATIONAL SEABORNE TRADE IS ANTICIPATED TO

DRIVE THE MARINE PROPELLER MARKET DURING THE FORECAST PERIOD

Figure 13 THE PROPELLERS SEGMENT IS ANTICIPATED TO LEAD THE MARINE PROPELLER MARKET DURING THE FORECAST PERIOD

Figure 14 BASED ON APPLICATION, THE MERCHANT SHIPS SEGMENT IS

ESTIMATED TO ACCOUNT FOR THE LARGEST SHARE OF THE ASIA MARINE

PROPELLER MARKET IN 2017

Figure 15 THE INBOARD PROPULSION SEGMENT IS PROJECTED TO LEAD THE MARINE PROPELLER MARKET FROM 2017 TO 2022

Figure 16 THE OEM SEGMENT IS PROJECTED TO LEAD THE MARINE

PROPELLER MARKET FROM 2017 TO 2022

Figure 17 GROWTH IN INTERNATIONAL SEABORNE TRADE EXPECTED TO DRIVE THE MARINE PROPELLER MARKET

Figure 18 GLOBAL SEABORNE TRADE, 2008-2016 (MILLION TONS)

Figure 19 MERCHANT SHIP FLEET SIZE, 2008-2016 (UNITS)

Figure 20 GLOBAL OCEAN CRUISE PASSENGERS (MILLIONS)

Figure 21 EMISSION CONTROL AREA (ECA)

Figure 22 AVERAGE ANNUAL DEATHS AND INJURIES CAUSED BY PROPELLERS



IN THE US BETWEEN 2012 AND 2016

Figure 23 MARINE PROPELLER MARKET ECOSYSTEM

Figure 24 TECHNOLOGICAL TRENDS IN THE MARINE PROPELLER MARKET

Figure 25 STRATEGIC BENCHMARKING: CATERPILLAR IS THE KEY PLAYER THAT

HAS ADOPTED ORGANIC AND INORGANIC GROWTH STRATEGIES TO

STRENGTHEN ITS POSITION IN THE MARINE PROPELLER MARKET

Figure 26 THE PROPELLERS SEGMENT OF THE MARINE PROPELLER MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 27 THE NICKEL-ALUMINIUM BRONZE SEGMENT OF THE MARINE PROPELLER MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 28 THE RECREATIONAL BOATS SEGMENT OF THE MARINE PROPELLER MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 29 THE 5-BLADE SEGMENT OF THE MARINE PROPELLER MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 30 THE OEM SEGMENT OF THE MARINE PROPELLER MARKET IS
PROJECTED TO GROW AT THE HIGHEST CAGR FROM 2017 TO 2022
Figure 31 STERNDRIVE SEGMENT OF THE MARINE PROPELLER MARKET IS
PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST
PERIOD

Figure 32 ASIA IS ESTIMATED TO ACCOUNT FOR THE LARGEST SHARE OF THE MARINE PROPELLER MARKET IN 2017

Figure 33 ASIA MARINE PROPELLER MARKET SNAPSHOT

Figure 34 NORTH AMERICA MARINE PROPELLER MARKET SNAPSHOT

Figure 35 EUROPE MARINE PROPELLER MARKET SNAPSHOT

Figure 36 COMPANIES ADOPTED CONTRACTS AND NEW PRODUCT LAUNCHES AS KEY GROWTH STRATEGIES FROM 2011 TO 2017

Figure 37 RANKING OF KEY PLAYERS IN THE MARINE PROPELLER MARKET IN 2016

Figure 38 KEY DEVELOPMENTS UNDERTAKEN BY LEADING MARKET PLAYERS IN THE MARINE PROPELLER MARKET (2013-2017)

Figure 39 REGIONAL PRESENCE OF LEADING COMPANIES IN THE MARINE PROPELLER MARKET

Figure 40 CONTRACTS AND NEW PRODUCT LAUNCHES ACCOUNTED FOR MAJOR SHARES OF ALL GROWTH STRATEGIES ADOPTED BY KEY PLAYERS BETWEEN NOVEMBER 2011 AND OCTOBER 2017



Figure 41 REGIONAL REVENUE MIX OF TOP 5 MARKET PLAYERS

Figure 42 FINANCIAL HIGHLIGHTS OF MAJOR PLAYERS IN THE MARINE

PROPELLER MARKET

Figure 43 ROLLS-ROYCE: COMPANY SNAPSHOT

Figure 44 ROLLS-ROYCE: SWOT ANALYSIS

Figure 45 WARTSILA: COMPANY SNAPSHOT

Figure 46 WARTSILA: SWOT ANALYSIS

Figure 47 HYUNDAI HEAVY INDUSTRIES: COMPANY SNAPSHOT

Figure 48 HYUNDAI HEAVY INDUSTRIES: SWOT ANALYSIS

Figure 49 MAN SE: COMPANY SNAPSHOT

Figure 50 MAN SE: SWOT ANALYSIS

Figure 51 CATERPILLAR: COMPANY SNAPSHOT

Figure 52 CATERPILLAR: SWOT ANALYSIS

Figure 53 KAWASAKI HEAVY INDUSTRIES: COMPANY SNAPSHOT

Figure 54 BRUNSWICK: COMPANY SNAPSHOT

Figure 55 VOLVO: COMPANY SNAPSHOT



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