

Global Turbocharger Market Size study, by Technology (Twin Turbo Technology, Wastegate Technology, Variable Geometry Technology), by Fuel Type (Diesel, Gasoline), by End-User (OEM, Aftermarket), by Application (Light Commercial Vehicles, Heavy Commercial Vehicles, Ships & Aircraft, Heavy Duty Vehicles, Locomotive), by Industry (Aerospace & Defense, Automotive, Marine, Agriculture & Construction) and Regional Forecasts 2019-2026

<https://marketpublishers.com/r/G95F0909AB1EN.html>

Date: June 2019

Pages: 200

Price: US\$ 3,950.00 (Single User License)

ID: G95F0909AB1EN

Abstracts

Global Turbocharger Market valued approximately USD 16.80 billion in 2018 is anticipated to grow with a healthy growth rate of more than 9.50% over the forecast period 2019-2026. The Turbocharger Market is continuously growing in the global scenario at significant pace. Turbocharger is a centrifugal blower that supplies high pressured air to enhance the internal combustion (IC) engines power. The turbine pushes the piston of the engine by high compressed air, which increases the torque and efficiency of the engine. The dynamic design of turbocharger works best on high-speed conditions without any external power source as it reutilizes the waste energy. Increase in vehicle production and growth in demand for fuel efficient & cost effective engines are the substantial driving factors of the market during the forecast period. Additionally, downsizing of engine in order to reduce vehicle weight is further fueling the growth of the market. Moreover, emergence of electrical turbocharger is one of the major factors that likely to create numerous opportunity in the near future. In addition, turbocharger offers several benefits such as high torque, less emission rate, and engine downsizing

and so on. With these benefits demand of turbocharger is increasing among various industries all over the world. However, high expenses associated with maintenance and rising demand for electric vehicles are the factors that limiting the growth of the market during the forecast period.

The regional analysis of Global Turbocharger Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia-Pacific is the leading/significant region across the world in terms of market share due to improving socio-economic condition in emerging economies such as India and China and rising adoption of turbocharger in the region. Europe is estimated to grow at stable growth rate in the global Turbocharger market over the upcoming years. Further, North America is anticipated to exhibit higher growth rate / CAGR over the forecast period 2019-2026 owing to rising demand for light weighting and engine downsizing in new vehicles to meet CAF? standard in the region.

The major market player included in this report are:

Cummins Inc.

Eaton Corporation

Honeywell International Inc.

Bosch Mahle Turbo Systems GmbH

Precision & Turbo

BorgWarner and Inc.

Rotomaster International

Mitsubishi Heavy Industries

Continental AG

IHI Corporation

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology:

Twin Turbo Technology

Wastegate Technology

Variable Geometry Technology

By Fuel Type:

Diesel

Gasoline

By End-User:

OEM

Aftermarket

By Application:

Light Commercial Vehicles

Heavy Commercial Vehicles

Ships & Aircraft

Heavy Duty Vehicles

Locomotive

By Industry:

Aerospace & Defense

Automotive

Marine

Agriculture & Construction

By Regions:

North America

U.S.

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017
Base year – 2018
Forecast period – 2019 to 2026

Target Audience of the Global Turbocharger Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Key Trends
- 1.3. Global & Segmental Market Estimates & Forecasts, 2016-2026 (USD Billion)
 - 1.3.1. Turbocharger Market, by Technology, 2016-2026 (USD Billion)
 - 1.3.2. Turbocharger Market, by Fuel Type, 2016-2026 (USD Billion)
 - 1.3.3. Turbocharger Market, by End-User, 2016-2026 (USD Billion)
 - 1.3.4. Turbocharger Market, by Application, 2016-2026 (USD Billion)
 - 1.3.5. Turbocharger Market, by Industry, 2016-2026 (USD Billion)
 - 1.3.6. Turbocharger Market, by Region, 2016-2026 (USD Billion)
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. TURBOCHARGER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Industry Evolution
 - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. TURBOCHARGER MARKET DYNAMICS

- 3.1. See Saw Analysis
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. TURBOCHARGER MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Buyers
 - 4.1.2. Bargaining Power of Suppliers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes

- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.2. PEST Analysis
 - 4.2.1. Political Scenario
 - 4.2.2. Economic Scenario
 - 4.2.3. Social Scenario
 - 4.2.4. Technological Scenario
- 4.3. Key Buying Criteria (On Demand)
- 4.4. Regulatory Framework (On Demand)
- 4.5. Investment Vs Adoption Scenario (On Demand)
- 4.6. Analyst Recommendation & Conclusion

CHAPTER 5. TURBOCHARGER MARKET, BY TECHNOLOGY

- 5.1. Market Snapshot
- 5.2. Market Performance - Potential Model
- 5.3. Key Market Players
- 5.4. Turbocharger Market, Sub Segment Analysis
 - 5.4.1. Twin Turbo Technology
 - 5.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 5.4.1.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 5.4.2. Wastegate Technology
 - 5.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 5.4.2.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 5.4.3. Variable Geometry Technology
 - 5.4.3.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 5.4.3.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 6. TURBOCHARGER MARKET, BY FUEL TYPE

- 6.1. Market Snapshot
- 6.2. Market Performance - Potential Model
- 6.3. Key Market Players
- 6.4. Turbocharger Market, Sub Segment Analysis
 - 6.4.1. Diesel
 - 6.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 6.4.1.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 6.4.2. Gasoline
 - 6.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)

6.4.2.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 7. TURBOCHARGER MARKET, BY END-USER

7.1. Market Snapshot

7.2. Market Performance - Potential Model

7.3. Key Market Players

7.4. Turbocharger Market, Sub Segment Analysis

7.4.1. OEM

7.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)

7.4.1.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

7.4.2. Aftermarket

7.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)

7.4.2.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 8. TURBOCHARGER MARKET, BY APPLICATION

8.1. Market Snapshot

8.2. Market Performance - Potential Model

8.3. Key Market Players

8.4. Turbocharger Market, Sub Segment Analysis

8.4.1. Light Commercial Vehicles

8.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)

8.4.1.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

8.4.2. Heavy Commercial Vehicles

8.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)

8.4.2.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

8.4.3. Ships & Aircraft

8.4.3.1. Market estimates & forecasts, 2016-2026 (USD Billion)

8.4.3.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

8.4.4. Heavy Duty Vehicles

8.4.4.1. Market estimates & forecasts, 2016-2026 (USD Billion)

8.4.4.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

8.4.5. Locomotive

8.4.5.1. Market estimates & forecasts, 2016-2026 (USD Billion)

8.4.5.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 9. TURBOCHARGER MARKET, BY INDUSTRY

- 9.1. Market Snapshot
- 9.2. Market Performance - Potential Model
- 9.3. Key Market Players
- 9.4. Turbocharger Market, Sub Segment Analysis
 - 9.4.1. Aerospace & Defense
 - 9.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.1.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.2. Automotive
 - 9.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.2.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.3. Marine
 - 9.4.3.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.3.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.4. Agriculture & Construction
 - 9.4.4.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 9.4.4.2. Regional breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 10. TURBOCHARGER MARKET, BY REGIONAL ANALYSIS

- 10.1. Turbocharger Market, Regional Market Snapshot (2016-2026)
- 10.2. North America Turbocharger Market Snapshot
 - 10.2.1. U.S.
 - 10.2.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.1.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.1.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.1.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.1.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.1.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2. Canada
 - 10.2.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.2.2.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.3. Europe Turbocharger Market Snapshot
 - 10.3.1. U.K.
 - 10.3.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.1.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)

- 10.3.1.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.3.1.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.3.1.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.3.1.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.3.2. Rest of Europe
 - 10.3.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.2.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.2.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.2.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.2.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.3.2.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.4. Asia Turbocharger Market Snapshot
 - 10.4.1. China
 - 10.4.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.1.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.1.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.1.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.1.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.1.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2. India
 - 10.4.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.2.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3. Japan
 - 10.4.3.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.3.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.4. Rest of Asia Pacific
 - 10.4.4.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.4.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.4.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.4.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.4.4.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)

- 10.4.4.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.5. Latin America Turbocharger Market Snapshot
 - 10.5.1. Brazil
 - 10.5.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.1.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.1.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.1.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.1.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.1.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2. Mexico
 - 10.5.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.5.2.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
- 10.6. Rest of The World
 - 10.6.1. South America
 - 10.6.1.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.1.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.1.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.1.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.1.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.1.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2. Middle East and Africa
 - 10.6.2.1. Market estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2.2. Technology breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2.3. Fuel Type breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2.4. End-User breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2.5. Application breakdown estimates & forecasts, 2016-2026 (USD Billion)
 - 10.6.2.6. Industry breakdown estimates & forecasts, 2016-2026 (USD Billion)

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Company Market Share (Subject to Data Availability)
- 11.2. Top Market Strategies
- 11.3. Company Profiles
 - 11.3.1. Cummins Inc.
 - 11.3.1.1. Overview

- 11.3.1.2. Financial (Subject to Data Availability)
- 11.3.1.3. Summary
- 11.3.1.4. Recent Developments
- 11.3.2. Eaton Corporation
- 11.3.3. Honeywell International Inc.
- 11.3.4. Bosch Mahle Turbo Systems GmbH
- 11.3.5. Precision & Turbo
- 11.3.6. BorgWarner and Inc.
- 11.3.7. Rotomaster International
- 11.3.8. Mitsubishi Heavy Industries
- 11.3.9. Continental AG
- 11.3.10. IHI Corporation

CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process
 - 12.1.1. Data Mining
 - 12.1.2. Analysis
 - 12.1.3. Market Estimation
 - 12.1.4. Validation
 - 12.1.5. Publishing
 - 12.1.6. Research Assumption

I would like to order

Product name: Global Turbocharger Market Size study, by Technology (Twin Turbo Technology, Wastegate Technology, Variable Geometry Technology), by Fuel Type (Diesel, Gasoline), by End-User (OEM, Aftermarket), by Application (Light Commercial Vehicles, Heavy Commercial Vehicles, Ships & Aircraft, Heavy Duty Vehicles, Locomotive), by Industry (Aerospace & Defense, Automotive, Marine, Agriculture & Construction) and Regional Forecasts 2019-2026

Product link: <https://marketpublishers.com/r/G95F0909AB1EN.html>

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G95F0909AB1EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

& Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970