

Automotive Start-Stop System Market by Component (Engine Control Unit, 12V DC Converter, Battery, Neutral Position Sensor, Wheel Speed Sensor, Crankshaft Sensor, Alternator), Fuel Type (Gasoline, Diesel, CNG, Electric), Vehicle Type (Motorcycles, Passenger Cars, Light Commercial Vehicles, Heavy Commercial Vehicles), Distribution Channel (Original Equipment Manufacturer (OEM), Aftermarket), and Region 2024-2032

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# **Abstracts**

The global automotive start-stop system market size reached US\$ 71.8 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 116.3 Billion by 2032, exhibiting a growth rate (CAGR) of 5.34% during 2024-2032. Significant growth in the automotive industry, increasing demand for fuel-efficient vehicles, and extensive research and development (R&D) activities represent some of the key factors driving the market.

An automotive start-stop system is a feature that automatically turns off the engine when the vehicle is stationary and then restarts it when needed. It consists of a battery, control module, sensors, transmission system, and starter motor. It uses sensors to detect when the vehicle is stationary or in motion. An automotive start-stop system is an innovative feature that helps to improve the efficiency of modern cars and reduce their environmental impact. It also helps to reduce fuel consumption by turning off the engine when the vehicle is idling, reduce emissions of harmful pollutants, such as carbon dioxide and nitrogen oxides, improve overall efficiency, and provide a comfortable driving experience. As a result, the automotive start-stop system is widely used in



motorcycles, passenger cars, light commercial vehicles, and heavy commercial vehicles.

# Automotive Start-Stop System Market Trends:

The increasing air pollution across the globe is one of the key factors driving the market growth. The start-stop system helps to turn off the engine when the vehicle is idling, such as when stopped at a traffic light or in slow-moving traffic, reducing emissions by preventing the engine from burning fuel unnecessarily. In line with this, the rising health consciousness, and growing concerns regarding reducing air pollution and emissions and improving air quality are favoring the market growth. Moreover, the widespread adoption of start-stop systems in automobiles to improve fuel economy and costeffectiveness and reduce the amount of fuel consumed is acting as another growthinducing factor. Apart from this, the introduction of an advanced automotive start-stop system that is more reliable, efficient, and user-friendly is providing an impetus to the market growth. Additionally, the widespread utilization of these systems due to the growing awareness regarding excess fuel consumption and the effect of global warming is propelling the market growth. Furthermore, the launch of modern start-stop systems that are integrated with advanced control algorithms to monitor a wide range of vehicle parameters, such as engine temperature, battery voltage, and driver inputs, in order to help the engine, turn on and off, is positively influencing the market growth. Other factors, including extensive research and development (R&D) activities, rising expenditure capacities of consumers, significant growth in the automotive industry, increasing demand for fuel-efficient vehicles, and the implementation of various government initiatives to control the emission of greenhouse gasses, are anticipated to drive the market growth.

## Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global automotive start-stop system market, along with forecasts at the global, regional, and country levels from 2024-2032. Our report has categorized the market based on component, fuel type, vehicle type, and distribution channel.

#### Component Insights:

Engine Control Unit 12V DC Converter Battery Neutral Position Sensor Wheel Speed Sensor



Crankshaft Sensor Alternator

The report has provided a detailed breakup and analysis of the automotive start-stop system market based on the component. This includes engine control unit, 12V DC converter, battery, neutral position sensor, wheel speed sensor, crankshaft sensor, and alternator. According to the report, wheel speed sensor represented the largest segment.

Fuel Type Insights:

Gasoline

Diesel

CNG

Electric

A detailed breakup and analysis of the automotive start-stop system market based on the fuel type has also been provided in the report. This includes gasoline, diesel, CNG and electric. According to the report, gasoline accounted for the largest market share.

Vehicle Type Insights:

Motorcycles
Passenger Cars
Light Commercial Vehicles
Heavy Commercial Vehicles

The report has provided a detailed breakup and analysis of the automotive start-stop system market based on the vehicle type. This includes motorcycles, passenger cars, light commercial vehicles, and heavy commercial vehicles. According to the report, passenger cars represented the largest segment.

Distribution Channel Insights:

Original Equipment Manufacturer (OEM) Aftermarket

A detailed breakup and analysis of the automotive start-stop system market based on the distribution channel has also been provided in the report. This includes original



equipment manufacturer (OEM) and aftermarket.

# Regional Insights:

North America

**United States** 

Canada

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Asia Pacific was the largest market for automotive start-stop system. Some of the factors driving the Asia Pacific automotive start-stop system market included extensive research and development (R&D) activities, rising expenditure capacities of consumers, and significant growth in the automotive industry.



## Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global automotive start-stop system market. Detailed profiles of all major companies have also been provided. Some of the companies covered include Continental AG, Denso Corporation, Hitachi Astemo Ltd. (Hitachi Ltd.), Maxwell Technologies Inc. (UCAP Power Inc.), Robert Bosch GmbH (Robert Bosch Stiftung GmbH), Schaeffler Technologies AG & Co. KG, Valeo, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

## Key Questions Answered in This Report:

How has the global automotive start-stop system market performed so far, and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global automotive start-stop system market?

What is the impact of each driver, restraint, and opportunity on the global automotive start-stop system market?

What are the key regional markets?

Which countries represent the most attractive automotive start-stop system market? What is the breakup of the market based on the component?

Which is the most attractive component in the automotive start-stop system market? What is the breakup of the market based on the fuel type?

Which is the most attractive fuel type in the automotive start-stop system market? What is the breakup of the market based on the vehicle type?

Which is the most attractive vehicle type in the automotive start-stop system market? What is the breakup of the market based on the distribution channel?

Which is the most attractive distribution channel in the automotive start-stop system market?

What is the competitive structure of the global automotive start-stop system market? Who are the key players/companies in the global automotive start-stop system market?



# **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### **5 GLOBAL AUTOMOTIVE START-STOP SYSTEM MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

## **6 MARKET BREAKUP BY COMPONENT**

- 6.1 Engine Control Unit
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 12V DC Converter
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Battery



- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Neutral Position Sensor
  - 6.4.1 Market Trends
  - 6.4.2 Market Forecast
- 6.5 Wheel Speed Sensor
  - 6.5.1 Market Trends
  - 6.5.2 Market Forecast
- 6.6 Crankshaft Sensor
  - 6.6.1 Market Trends
  - 6.6.2 Market Forecast
- 6.7 Alternator
  - 6.7.1 Market Trends
  - 6.7.2 Market Forecast

## 7 MARKET BREAKUP BY FUEL TYPE

- 7.1 Gasoline
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Diesel
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 CNG
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast
- 7.4 Electric
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast

## **8 MARKET BREAKUP BY VEHICLE TYPE**

- 8.1 Motorcycles
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Passenger Cars
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Light Commercial Vehicles



- 8.3.1 Market Trends
- 8.3.2 Market Forecast
- 8.4 Heavy Commercial Vehicles
  - 8.4.1 Market Trends
  - 8.4.2 Market Forecast

## 9 MARKET BREAKUP BY DISTRIBUTION CHANNEL

- 9.1 Original Equipment Manufacturer (OEM)
  - 9.1.1 Market Trends
  - 9.1.2 Market Forecast
- 9.2 Aftermarket
  - 9.2.1 Market Trends
  - 9.2.2 Market Forecast

#### 10 MARKET BREAKUP BY REGION

- 10.1 North America
  - 10.1.1 United States
    - 10.1.1.1 Market Trends
    - 10.1.1.2 Market Forecast
  - 10.1.2 Canada
    - 10.1.2.1 Market Trends
    - 10.1.2.2 Market Forecast
- 10.2 Asia-Pacific
  - 10.2.1 China
    - 10.2.1.1 Market Trends
    - 10.2.1.2 Market Forecast
  - 10.2.2 Japan
    - 10.2.2.1 Market Trends
  - 10.2.2.2 Market Forecast
  - 10.2.3 India
    - 10.2.3.1 Market Trends
    - 10.2.3.2 Market Forecast
  - 10.2.4 South Korea
    - 10.2.4.1 Market Trends
    - 10.2.4.2 Market Forecast
  - 10.2.5 Australia
  - 10.2.5.1 Market Trends



- 10.2.5.2 Market Forecast
- 10.2.6 Indonesia
  - 10.2.6.1 Market Trends
  - 10.2.6.2 Market Forecast
- 10.2.7 Others
  - 10.2.7.1 Market Trends
  - 10.2.7.2 Market Forecast
- 10.3 Europe
  - 10.3.1 Germany
    - 10.3.1.1 Market Trends
    - 10.3.1.2 Market Forecast
  - 10.3.2 France
    - 10.3.2.1 Market Trends
    - 10.3.2.2 Market Forecast
  - 10.3.3 United Kingdom
    - 10.3.3.1 Market Trends
  - 10.3.3.2 Market Forecast
  - 10.3.4 Italy
    - 10.3.4.1 Market Trends
    - 10.3.4.2 Market Forecast
  - 10.3.5 Spain
    - 10.3.5.1 Market Trends
    - 10.3.5.2 Market Forecast
  - 10.3.6 Russia
    - 10.3.6.1 Market Trends
    - 10.3.6.2 Market Forecast
  - 10.3.7 Others
    - 10.3.7.1 Market Trends
    - 10.3.7.2 Market Forecast
- 10.4 Latin America
  - 10.4.1 Brazil
    - 10.4.1.1 Market Trends
    - 10.4.1.2 Market Forecast
  - 10.4.2 Mexico
    - 10.4.2.1 Market Trends
    - 10.4.2.2 Market Forecast
  - 10.4.3 Others
    - 10.4.3.1 Market Trends
    - 10.4.3.2 Market Forecast



- 10.5 Middle East and Africa
  - 10.5.1 Market Trends
  - 10.5.2 Market Breakup by Country
  - 10.5.3 Market Forecast

## 11 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

- 11.1 Overview
- 11.2 Drivers
- 11.3 Restraints
- 11.4 Opportunities

#### 12 VALUE CHAIN ANALYSIS

## 13 PORTERS FIVE FORCES ANALYSIS

- 13.1 Overview
- 13.2 Bargaining Power of Buyers
- 13.3 Bargaining Power of Suppliers
- 13.4 Degree of Competition
- 13.5 Threat of New Entrants
- 13.6 Threat of Substitutes

## 14 PRICE ANALYSIS

#### 15 COMPETITIVE LANDSCAPE

- 15.1 Market Structure
- 15.2 Key Players
- 15.3 Profiles of Key Players
  - 15.3.1 Continental AG
    - 15.3.1.1 Company Overview
    - 15.3.1.2 Product Portfolio
    - 15.3.1.3 Financials
    - 15.3.1.4 SWOT Analysis
  - 15.3.2 Denso Corporation
    - 15.3.2.1 Company Overview
    - 15.3.2.2 Product Portfolio
    - 15.3.2.3 Financials



- 15.3.2.4 SWOT Analysis
- 15.3.3 Hitachi Astemo Ltd. (Hitachi Ltd.)
  - 15.3.3.1 Company Overview
  - 15.3.3.2 Product Portfolio
- 15.3.4 Maxwell Technologies Inc. (UCAP Power Inc.)
  - 15.3.4.1 Company Overview
  - 15.3.4.2 Product Portfolio
- 15.3.5 Robert Bosch GmbH (Robert Bosch Stiftung GmbH)
  - 15.3.5.1 Company Overview
  - 15.3.5.2 Product Portfolio
  - 15.3.5.3 SWOT Analysis
- 15.3.6 Schaeffler Technologies AG & Co. KG
  - 15.3.6.1 Company Overview
  - 15.3.6.2 Product Portfolio
  - 15.3.6.3 Financials
- 15.3.7 Valeo
  - 15.3.7.1 Company Overview
  - 15.3.7.2 Product Portfolio
  - 15.3.7.3 Financials
  - 15.3.7.4 SWOT Analysis

Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.



# **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Automotive Start-Stop System Market: Key Industry Highlights, 2023 & 2032

Table 2: Global: Automotive Start-Stop System Market Forecast: Breakup by Component (in Million US\$), 2024-2032

Table 3: Global: Automotive Start-Stop System Market Forecast: Breakup by Fuel Type (in Million US\$), 2024-2032

Table 4: Global: Automotive Start-Stop System Market Forecast: Breakup by Vehicle Type (in Million US\$), 2024-2032

Table 5: Global: Automotive Start-Stop System Market Forecast: Breakup by Distribution Channel (in Million US\$), 2024-2032

Table 6: Global: Automotive Start-Stop System Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 7: Global: Automotive Start-Stop System Market: Competitive Structure

Table 8: Global: Automotive Start-Stop System Market: Key Players



# **List Of Figures**

#### LIST OF FIGURES

Figure 1: Global: Automotive Start-Stop System Market: Major Drivers and Challenges Figure 2: Global: Automotive Start-Stop System Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Automotive Start-Stop System Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Automotive Start-Stop System Market: Breakup by Component (in %), 2023

Figure 5: Global: Automotive Start-Stop System Market: Breakup by Fuel Type (in %), 2023

Figure 6: Global: Automotive Start-Stop System Market: Breakup by Vehicle Type (in %), 2023

Figure 7: Global: Automotive Start-Stop System Market: Breakup by Distribution Channel (in %), 2023

Figure 8: Global: Automotive Start-Stop System Market: Breakup by Region (in %), 2023

Figure 9: Global: Automotive Start-Stop System (Engine Control Unit) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 10: Global: Automotive Start-Stop System (Engine Control Unit) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 11: Global: Automotive Start-Stop System (12V DC Converter) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 12: Global: Automotive Start-Stop System (12V DC Converter) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 13: Global: Automotive Start-Stop System (Battery) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 14: Global: Automotive Start-Stop System (Battery) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 15: Global: Automotive Start-Stop System (Neutral Position Sensor) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 16: Global: Automotive Start-Stop System (Neutral Position Sensor) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 17: Global: Automotive Start-Stop System (Wheel Speed Sensor) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 18: Global: Automotive Start-Stop System (Wheel Speed Sensor) Market Forecast: Sales Value (in Million US\$), 2024-2032



Figure 19: Global: Automotive Start-Stop System (Crankshaft Sensor) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 20: Global: Automotive Start-Stop System (Crankshaft Sensor) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 21: Global: Automotive Start-Stop System (Alternator) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 22: Global: Automotive Start-Stop System (Alternator) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 23: Global: Automotive Start-Stop System (Gasoline) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 24: Global: Automotive Start-Stop System (Gasoline) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 25: Global: Automotive Start-Stop System (Diesel) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 26: Global: Automotive Start-Stop System (Diesel) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 27: Global: Automotive Start-Stop System (CNG) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 28: Global: Automotive Start-Stop System (CNG) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 29: Global: Automotive Start-Stop System (Electric) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 30: Global: Automotive Start-Stop System (Electric) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 31: Global: Automotive Start-Stop System (Motorcycles) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 32: Global: Automotive Start-Stop System (Motorcycles) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 33: Global: Automotive Start-Stop System (Passenger Cars) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 34: Global: Automotive Start-Stop System (Passenger Cars) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 35: Global: Automotive Start-Stop System (Light Commercial Vehicles) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 36: Global: Automotive Start-Stop System (Light Commercial Vehicles) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 37: Global: Automotive Start-Stop System (Heavy Commercial Vehicles) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 38: Global: Automotive Start-Stop System (Heavy Commercial Vehicles) Market



Forecast: Sales Value (in Million US\$), 2024-2032

Figure 39: Global: Automotive Start-Stop System (Original Equipment Manufacturer

(OEM)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 40: Global: Automotive Start-Stop System (Original Equipment Manufacturer

(OEM)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 41: Global: Automotive Start-Stop System (Aftermarket) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 42: Global: Automotive Start-Stop System (Aftermarket) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 43: North America: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 44: North America: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 45: United States: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 46: United States: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 47: Canada: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 48: Canada: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 49: Asia-Pacific: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 50: Asia-Pacific: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 51: China: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 52: China: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 53: Japan: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 54: Japan: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 55: India: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 56: India: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 57: South Korea: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023



Figure 58: South Korea: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 59: Australia: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 60: Australia: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 61: Indonesia: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 62: Indonesia: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 63: Others: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 64: Others: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 65: Europe: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 66: Europe: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 67: Germany: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 68: Germany: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 69: France: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 70: France: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 71: United Kingdom: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 72: United Kingdom: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 73: Italy: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 74: Italy: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 75: Spain: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 76: Spain: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 77: Russia: Automotive Start-Stop System Market: Sales Value (in Million US\$),



2018 & 2023

Figure 78: Russia: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 79: Others: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 80: Others: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 81: Latin America: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 82: Latin America: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 83: Brazil: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 84: Brazil: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 85: Mexico: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 86: Mexico: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 87: Others: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 88: Others: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 89: Middle East and Africa: Automotive Start-Stop System Market: Sales Value (in Million US\$), 2018 & 2023

Figure 90: Middle East and Africa: Automotive Start-Stop System Market: Breakup by Country (in %), 2023

Figure 91: Middle East and Africa: Automotive Start-Stop System Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 92: Global: Automotive Start-Stop System Industry: Drivers, Restraints, and Opportunities

Figure 93: Global: Automotive Start-Stop System Industry: Value Chain Analysis

Figure 94: Global: Automotive Start-Stop System Industry: Porter's Five Forces Analysis



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