

Powered Gates Market for EV & ICE by Application (Powered - Window, Sunroof, Tailgate, Convertible Roof, Sliding Door, and Side Door), Component (Switch, ECU, Latch, Motor/Actuator, Relay), Type (Manual and Powered), and Region - Global Forecast to 2022

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Abstracts

“The rising demand for comfort, luxury, and hands-free operations to fuel the demand for the powered gates market.”

The powered gates market is projected to grow at a CAGR of 7.75%, and the market size is expected to grow from USD 17.43 billion in 2017 to USD 25.31 billion by 2022. The major factors driving the growth of this market include the growing production of electric vehicles, rising demand for reliable electronic systems in vehicles, and significant demand for hands-free operations. The increasing trend of hybrid vehicles equipped with advanced electronics systems such as power window, power tailgate, and power sunroof is also an important factor to be considered. At the same time, the higher cost of electronic system components has been a major obstacle to the growth of the powered gates market.

“The market for Plug-in Hybrid Electric Vehicles (PHEVs) is estimated to witness the fastest growth in the powered gates market.”

PHEVs are projected to lead the powered gates market, in terms of value, during the next 5 years. The increasing concern for global warming and fuel economy standards have created the need for alternatives to gasoline and diesel engine vehicles. OEMs and Tier-1 suppliers are working on the development of components and systems that

are lighter and more efficient to comply with the emission and fuel economy standards by converting several mechanically operated systems such as window, tailgate, and sliding door into powered. Asia Oceania and North America are the fastest growing regions for PHEVs. The increasing charging infrastructure in North America would be responsible for the trend shift from conventional ICE vehicles to PHEVs. All these factors would drive the demand for powered gates applications with the increasing growth of PHEVs.

“Passenger car is estimated to be the largest segment in the powered gates market.”

The passenger car segment is estimated to hold the largest market size during the forecast period. The increasing vehicle production and the growing demand for luxury vehicles are driving the market for powered gates in the passenger car segment. Also, most of the passenger cars are now equipped with the basic electronic systems such as power window and power tailgate. Previously, these systems were equipped with the luxury vehicles only. The reducing cost of components along with the increasing competition among major players across the ecosystem have also helped to reduce the overall cost of electronics systems. One of the major factors for the growth of powered gates market in the passenger car segment is the rising sales of luxury vehicles in Europe and North America. Advanced powered gates systems such as power sunroof, side door closure system, and power convertible roof are embedded in these vehicles.

“Asia Oceania: The largest and fastest region in the powered gates market.”

Asia Oceania is leading the powered gates market. Factors such as low production costs, availability of economic labor, lenient emission and safety norms, and government initiatives for FDIs have transformed the region into a manufacturing hub. The economic slowdown in Europe and North America acted as a catalyst for the already growing automobile industry in Asia Oceania. Several European and American automobile manufacturers have shifted their production plants to developing countries in Asia Oceania.

The China and India account for the largest shares in the Asia Oceania powered gates market and are expecting growth in the sales and demand for premium vehicles in future. According to Forbes Insights, China had 23% market share of the global sales of premium cars in 2016. These factors would lead to the growth of powered gates market in this region during the forecast period.

BREAKDOWN OF PRIMARIES

The study contains insights provided by various industry experts, ranging from automotive OEMs to powered gates component suppliers. The breakdown of the primaries is as follows:

By Company Type: OEMs—30%, Tier-I—35%, Tier-2—25%, and Others*—10%

By Designation: D level—45%, C level—25%, and Others**—30%

By Region: Asia Oceania—42%, North America—23%, Europe—15%, and RoW—10%

Note: *Others include raw material suppliers.

**Others include sales managers, marketing managers, and product managers.

Company tiers are based on the value chain; revenue of the company has not been considered. Tier I companies are powered gates system suppliers, while Tier II companies are material or component suppliers.

The report provides detailed profiles of the following companies:

Continental AG (Germany)

Denso Corporation (Japan)

Magna International Inc. (Canada)

Aisin Seiki Co. Ltd (Japan)

Johnson Electric (Hong Kong)

Omron Corporation (Japan)

Robert Bosch GmbH (Germany)

Panasonic Corporation (Japan)

Delphi Automotive PLC (UK)

Mitsuba Corp. (Japan)

Valeo SA (France)

Hella Kgaa Hueck & Co. (Germany)

Visteon Corporation (US)

Research Coverage:

The report provides a picture of the powered gates market across different verticals and regions. It aims at estimating the market size and future growth potential of the powered gates market, by application, by vehicle type, by component type, by electric vehicle type, by type, by region, and for autonomous vehicles. Furthermore, the report also includes an in-depth competitive analysis of the key players in the market along with their company profiles, competitive leadership mapping, recent developments, and key market strategies.

Reasons to Buy the Report:

The report provides insights into the following points:

Market Penetration: The report provides comprehensive information on powered gates systems offered by the top players in the industry.

Market Development: The report provides comprehensive information on various powered gates technology trends. The report analyzes the markets for various powered gates technologies across the countries.

Market Diversification: The report provides exhaustive information about emerging technologies, recent developments, and investments in the global powered gates market.

Competitive Leadership Mapping: The report offers an in-depth assessment of strategies, services, and manufacturing capabilities of leading players in the

global powered gates market.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 YEARS CONSIDERED IN THE STUDY
- 1.4 CURRENCY
- 1.5 PACKAGE SIZE
- 1.6 LIMITATIONS
- 1.7 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
- 2.2 SECONDARY DATA
 - 2.2.1 KEY SECONDARY SOURCES
- 2.3 DATA FROM SECONDARY SOURCES
- 2.4 PRIMARY DATA
 - 2.4.1 SAMPLING TECHNIQUES & DATA COLLECTION METHODS
 - 2.4.2 PRIMARY PARTICIPANTS
- 2.5 FACTOR ANALYSIS
 - 2.5.1 INTRODUCTION
 - 2.5.1.1 Increasing vehicle electrification influencing the powered gates market
 - 2.5.1.2 Flourishing automotive industry in Southeast Asia
 - 2.5.2 SUPPLY SIDE ANALYSIS
 - 2.5.2.1 Demand for low-density materials in power closures system in order to minimize the cabin space
- 2.6 MARKET SIZE ESTIMATION
 - 2.6.1 BOTTOM-UP APPROACH
 - 2.6.2 TOP-DOWN APPROACH
- 2.7 DATA TRIANGULATION
- 2.8 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE POWERED GATES MARKET
- 4.2 POWERED GATES MARKET, BY REGION
- 4.3 POWERED GATES MARKET, BY APPLICATION
- 4.4 MANUAL CLOSURE MARKET, BY APPLICATION
- 4.5 POWERED GATES MARKET FOR LIGHT-DUTY VEHICLES, BY COMPONENT
- 4.6 POWERED GATES MARKET FOR BUSES, BY COMPONENT
- 4.7 POWERED GATES MARKET, BY ELECTRIC VEHICLE TYPE
- 4.8 AUTOMOTIVE CLOSURE MARKET, BY TYPE & VEHICLE TYPE
- 4.9 IC ENGINE VEHICLES EQUIPPED WITH POWERED GATES, BY COUNTRY
- 4.10 ELECTRIC VEHICLES EQUIPPED WITH POWERED GATES FOR KEY COUNTRIES

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Demand for comfort and luxury is driving the sales of premium-segment vehicles

5.2.1.1.1 Rising demand for premium-segment vehicles

5.2.1.1.2 Growth in hybrid electric vehicles (HEV) and plug-in hybrid electric vehicles (PHEV) sales

5.2.1.2 Increased focus toward safety/hands-free operations

5.2.2 RESTRAINTS

5.2.2.1 High cost of the system

5.2.3 OPPORTUNITIES

5.2.3.1 Biometric vehicle access system

5.2.3.2 Future mobility solutions: Autonomous cars, integrated mobility solutions, & automated deliveries

5.2.4 CHALLENGES

5.2.4.1 Fail-safe electronics

5.2.4.2 Use of lightweight material in automotive closure

5.3 FUTURE TECHNOLOGIES

5.3.1 HANDS-FREE SMART BOOT

5.3.2 SOFT DOOR CLOSURE

5.3.3 E-LATCH

6 MANUAL CLOSURE MARKET, BY APPLICATION, VEHICLE TYPE & REGION

6.1 INTRODUCTION

6.2 MANUAL CLOSURE MARKET, BY REGION

6.3 MANUAL CLOSURE MARKET, BY APPLICATION & VEHICLE TYPE

6.3.1 ASIA OCEANIA: MANUAL CLOSURE MARKET, BY APPLICATION & VEHICLE TYPE

6.3.2 EUROPE: MANUAL CLOSURE MARKET, BY APPLICATION & VEHICLE TYPE

6.3.3 NORTH AMERICA: MANUAL CLOSURE MARKET, BY APPLICATION & VEHICLE TYPE

6.3.4 REST OF THE WORLD: MANUAL CLOSURE MARKET, BY APPLICATION & VEHICLE TYPE

7 POWERED GATES MARKET, BY COMPONENT, VEHICLE TYPE & REGION

7.1 INTRODUCTION

7.2 POWERED GATES MARKET FOR LIGHT-DUTY VEHICLES, BY COMPONENT & REGION

7.2.1 SWITCH MARKET FOR LIGHT-DUTY VEHICLES, BY REGION

7.2.2 ELECTRONIC CONTROL UNIT (ECU) MARKET FOR LIGHT DUTY VEHICLES, BY REGION

7.2.3 LATCH MARKET FOR LIGHT-DUTY VEHICLES, BY REGION

7.2.4 MOTOR/ACTUATOR MARKET FOR LIGHT DUTY VEHICLES, BY REGION

7.2.5 RELAY MARKET FOR LIGHT-DUTY VEHICLES, BY REGION

7.2.6 OTHER COMPONENTS MARKET FOR LIGHT-DUTY VEHICLES, BY REGION

7.3 POWERED GATES MARKET FOR BUSES, BY COMPONENT & REGION

8 POWERED GATES MARKET FOR ELECTRIC VEHICLES, BY APPLICATION & VEHICLE TYPE

8.1 INTRODUCTION

8.2 POWERED GATES MARKET FOR ELECTRIC VEHICLES, BY APPLICATION

8.2.1 HYBRID ELECTRIC VEHICLE (HEV)

8.2.2 PLUG-IN HYBRID ELECTRIC VEHICLE (PHEV)

8.2.3 BATTERY ELECTRIC VEHICLE (BEV)

8.3 POWER WINDOW MARKET, BY ELECTRIC VEHICLE TYPE

8.4 POWER TAILGATE MARKET, BY ELECTRIC VEHICLE TYPE

8.5 POWER SUNROOF MARKET, BY ELECTRIC VEHICLE TYPE

9 POWERED GATES MARKET, BY APPLICATION, VEHICLE TYPE & COUNTRY

9.1 INTRODUCTION

9.2 POWERED GATES MARKET, BY REGION

9.2.1 POWERED GATES MARKET, BY APPLICATION & VEHICLE TYPE

9.3 ASIA OCEANIA: POWERED GATES MARKET, BY APPLICATION, VEHICLE TYPE & COUNTRY

9.3.1 ASIA OCEANIA: POWERED GATES MARKET, BY COUNTRY

9.3.2 ASIA OCEANIA: POWERED GATES MARKET, BY VEHICLE TYPE

9.3.3 ASIA OCEANIA: POWERED GATES MARKET, BY APPLICATION, & VEHICLE TYPE

9.3.3.1 China: Powered gates market, by application & vehicle type

9.3.3.2 India: Powered gates market, by application & vehicle type

9.3.3.3 Japan: Powered gates market, by application & vehicle type

9.3.3.4 South Korea: Powered gates market, by application & vehicle type

9.3.3.5 Rest of Asia Oceania: Powered gates market, by application & vehicle type

9.4 EUROPE: POWERED GATES MARKET, BY APPLICATION, VEHICLE TYPE & COUNTRY

9.4.1 EUROPE: POWERED GATES MARKET, BY COUNTRY

9.4.2 EUROPE: POWERED GATES MARKET, BY VEHICLE TYPE

9.4.3 EUROPE: POWERED GATES MARKET, BY APPLICATION & VEHICLE TYPE

9.4.3.1 Germany: Powered gates market, by application & vehicle type

9.4.3.2 France: Powered gates market, by application & vehicle type

9.4.3.3 UK: Powered gates market, by application & vehicle type

9.4.3.4 Italy: Powered gates market, by application & vehicle type

9.4.3.5 Rest of Europe: powered gates market, by application & vehicle type

9.5 NORTH AMERICA: POWERED GATES MARKET, BY APPLICATION, VEHICLE TYPE & COUNTRY

9.5.1 NORTH AMERICA: POWERED GATES MARKET, BY COUNTRY

9.5.2 NORTH AMERICA: POWERED GATES MARKET, BY VEHICLE TYPE

9.5.3 NORTH AMERICA: POWERED GATES MARKET, BY APPLICATION & VEHICLE TYPE

9.5.3.1 US: Powered gates market, by application & vehicle type

9.5.3.2 Canada: Powered gates market, by application & vehicle type

9.5.3.3 Mexico: Powered gates market, by application & vehicle type

9.6 REST OF THE WORLD: POWERED GATES MARKET, BY APPLICATION, VEHICLE TYPE & COUNTRY

9.6.1 REST OF THE WORLD: POWERED GATES MARKET, BY COUNTRY

9.6.2 REST OF THE WORLD: POWERED GATES MARKET, BY VEHICLE TYPE

9.6.3 REST OF THE WORLD: POWERED GATES MARKET, BY APPLICATION & VEHICLE TYPE

- 9.6.3.1 Brazil: Powered gates market, by application & vehicle type
- 9.6.3.2 Russia: Powered gates market, by application & vehicle type
- 9.6.3.3 Others: Powered gates market, by application & vehicle type

10 COMPETITIVE LANDSCAPE

10.1 INTRODUCTION

- 10.1.1 VISIONARY LEADERS
- 10.1.2 INNOVATORS
- 10.1.3 DYNAMIC DIFFERENTIATORS
- 10.1.4 EMERGING COMPANIES

10.2 POWERED GATES SUPPLIERS: MARKET RANKING

10.3 COMPETITIVE BENCHMARKING

- 10.3.1 STRENGTH OF PRODUCT PORTFOLIO FOR POWERED GATES MARKET
(FOR ALL 24 PLAYERS)
- 10.3.2 BUSINESS STRATEGY EXCELLENCE FOR POWERED GATES MARKET
(FOR ALL 24 PLAYERS)

*Top 24 companies analyzed for this study are – Continental AG, Denso Corporation, Delphi Automotive PLC, Magna International Inc., Aisin Seiki Co., Ltd., Johnson Electric, Mitsuba Corporation, Mitsui Kinzoku ACT Corporation, U-SHIN Ltd., Edscha AG, Omron Corporation, Huf Hulsbeck & Furst GmbH & Co. KG, Stabilus SA, Hella KgaA Hueck & Co, Kiekert AG, Wuhu Motientec Automotive Co., Ltd, Robert Bosch GmbH, Nidec Corporation, Mabuchi Motor Co., Ltd., Valeo SA, HI-LEX Corporation, Panasonic Corporation, Visteon Corporation, ACDelco

11 COMPANY PROFILES

(Company overview, Strength of product portfolio, Product offerings, Business strategy excellence, Recent developments)*

- 11.1 CONTINENTAL AG
- 11.2 DENSO CORPORATION
- 11.3 MAGNA INTERNATIONAL INC.
- 11.4 AISIN SEIKI CO., LTD.
- 11.5 JOHNSON ELECTRIC
- 11.6 OMRON CORPORATION
- 11.7 ROBERT BOSCH GMBH
- 11.8 PANASONIC CORPORATION

- 11.9 DELPHI AUTOMOTIVE PLC
- 11.10 MITSUBA CORPORATION
- 11.11 VALEO SA
- 11.12 HELLA KGAA HUECK & CO.
- 11.13 VISTEON CORPORATION

*Details on Company overview, Strength of product portfolio, Product offerings, Business strategy excellence, Recent developments might not be captured in case of unlisted companies.

12 APPENDIX

- 12.1 INSIGHTS OF INDUSTRY EXPERTS
- 12.2 DISCUSSION GUIDE
- 12.3 KNOWLEDGE STORE: MARKET SAND MARKETS' SUBSCRIPTION PORTAL
- 12.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 12.5 AVAILABLE CUSTOMIZATIONS
 - 12.5.1 POWERED GATES MARKET FOR RIDE HAILING, BY REGION
 - 12.5.1.1 Asia Oceania
 - 12.5.1.2 Europe
 - 12.5.1.3 North America
 - 12.5.1.4 Rest of the World
 - 12.5.2 POWERED GATES MARKET FOR INTEGRATED MOBILITY SOLUTIONS, BY REGION
 - 12.5.2.1 Asia Oceania
 - 12.5.2.2 Europe
 - 12.5.2.3 North America
 - 12.5.2.4 Rest of the World
 - 12.5.3 POWERED GATES MARKET FOR FUTURE GOODS TRANSPORT SERVICES, BY REGION
 - 12.5.3.1 Asia Oceania
 - 12.5.3.2 Europe
 - 12.5.3.3 North America
 - 12.5.3.4 Rest of the World
 - 12.5.4 POWERED GATES MARKET, BY MODULE (REGIONAL LEVEL)
 - 12.5.4.1 Asia Oceania
 - 12.5.4.2 Europe
 - 12.5.4.3 North America
 - 12.5.4.4 Rest of the World

12.5.5 AUTOMOTIVE CLOSURES MARKET, BY TYPE (COUNTRY LEVEL)

12.5.6 POWERED GATES MARKET, BY ELECTRIC VEHICLE TYPE (COUNTRY LEVEL)

12.6 RELATED REPORTS

12.7 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 CURRENCY EXCHANGE RATES (W.R.T. USD)

TABLE 2 PERCENTAGE MASS REDUCTION WITH LIGHTWEIGHT AUTOMOTIVE MATERIALS

TABLE 3 WEIGHT REDUCTION IN KEY MODELS

TABLE 4 IC ENGINE VEHICLES EQUIPPED WITH POWERED GATES, BY COUNTRY

TABLE 5 ELECTRIC VEHICLES EQUIPPED WITH POWERED GATES FOR KEY COUNTRIES

TABLE 6 CHANGE IN THE SALES OF PREMIUM CARS FROM 2015 TO 2016, BY COUNTRY

TABLE 7 LUXURY PASSENGER CAR SALES BY KEY MANUFACTURERS IN SELECT COUNTRIES, 2015 VS. 2016

TABLE 8 MANUAL CLOSURE MARKET SIZE, BY REGION, 2015–2022 ('000 UNITS)

TABLE 9 MANUAL CLOSURE MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

TABLE 10 MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 11 MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 12 ASIA OCEANIA: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 13 ASIA OCEANIA: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 14 EUROPE: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 15 EUROPE: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 16 NORTH AMERICA: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 17 NORTH AMERICA: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 18 REST OF THE WORLD: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 19 REST OF THE WORLD: MANUAL CLOSURE MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 20 POWERED GATES MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY COMPONENT, 2015–2022 ('000 UNITS)

TABLE 21 POWERED GATES MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY COMPONENT, 2015–2022 (USD MILLION)

TABLE 22 POWERED GATES MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 23 POWERED GATES MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 24 SWITCH MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 25 SWITCH MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 26 ELECTRONIC CONTROL UNIT (ECU) MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 27 ELECTRONIC CONTROL UNIT (ECU) MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 28 LATCH MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 29 LATCH MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 30 MOTOR/ACTUATOR MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 31 MOTOR/ACTUATOR MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 32 RELAY MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 33 RELAY MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 34 OTHER COMPONENTS MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 ('000 UNITS)

TABLE 35 OTHER COMPONENTS MARKET SIZE FOR LIGHT-DUTY VEHICLES, BY REGION, 2015–2022 (USD MILLION)

TABLE 36 POWERED GATES MARKET SIZE FOR BUSES, BY COMPONENT, 2015–2022 ('000 UNITS)

TABLE 37 POWERED GATES MARKET SIZE FOR BUSES, BY COMPONENT, 2015–2022 (USD MILLION)

TABLE 38 POWERED GATES MARKET SIZE FOR ELECTRIC VEHICLES, BY VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 39 POWERED GATES MARKET SIZE FOR ELECTRIC VEHICLES, BY

VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 40 POWER WINDOW MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 ('000 UNITS)

TABLE 41 POWER WINDOW MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 (USD MILLION)

TABLE 42 POWER TAILGATE MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 ('000 UNITS)

TABLE 43 POWER TAILGATE MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 (USD MILLION)

TABLE 44 POWER SUNROOF MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 ('000 UNITS)

TABLE 45 POWER SUNROOF MARKET SIZE, BY ELECTRIC VEHICLE TYPE,
2015–2022 (USD MILLION)

TABLE 46 POWERED GATES MARKET SIZE, BY REGION, 2015–2022 ('000 UNITS)

TABLE 47 POWERED GATES MARKET SIZE, BY REGION, 2015–2022 (USD
MILLION)

TABLE 48 POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 ('000
UNITS)

TABLE 49 POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 (USD
MILLION)

TABLE 50 POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE,
2015–2022 ('000 UNITS)

TABLE 51 POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE,
2015–2022 (USD MILLION)

TABLE 52 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY COUNTRY,
2015–2022 ('000 UNITS)

TABLE 53 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY COUNTRY,
2015–2022 (USD MILLION)

TABLE 54 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY VEHICLE TYPE,
2015–2022 ('000 UNITS)

TABLE 55 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY VEHICLE TYPE,
2015–2022 (USD MILLION)

TABLE 56 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY APPLICATION &
VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 57 ASIA OCEANIA: POWERED GATES MARKET SIZE, BY APPLICATION &
VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 58 CHINA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE
TYPE, 2015–2022 ('000 UNITS)

TABLE 59 CHINA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE

TYPE, 2015–2022 (USD MILLION)

TABLE 60 INDIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 61 INDIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 62 JAPAN: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 63 JAPAN: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 64 SOUTH KOREA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 65 SOUTH KOREA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 66 REST OF ASIA OCEANIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 67 REST OF ASIA OCEANIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 68 EUROPE: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 ('000 UNITS)

TABLE 69 EUROPE: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

TABLE 70 EUROPE: POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 71 EUROPE: POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 72 EUROPE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 73 EUROPE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 74 GERMANY: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 75 GERMANY: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 76 FRANCE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 77 FRANCE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 78 UK: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 79 UK: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 80 ITALY: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 81 ITALY: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 82 REST OF EUROPE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 83 REST OF EUROPE: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 84 NORTH AMERICA: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 ('000 UNITS)

TABLE 85 NORTH AMERICA: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

TABLE 86 NORTH AMERICA: POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 87 NORTH AMERICA: POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 88 NORTH AMERICA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 89 NORTH AMERICA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 90 US: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 91 US: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 92 CANADA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 93 CANADA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 94 MEXICO: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 95 MEXICO: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 96 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 ('000 UNITS)

TABLE 97 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY COUNTRY, 2015–2022 (USD MILLION)

TABLE 98 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY VEHICLE

TYPE, 2015–2022 ('000 UNITS)

TABLE 99 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 100 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015-2022 ('000 UNITS)

TABLE 101 REST OF THE WORLD: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015-2022 (USD MILLION)

TABLE 102 BRAZIL: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 103 BRAZIL: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 104 RUSSIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 105 RUSSIA: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 106 OTHERS: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 ('000 UNITS)

TABLE 107 OTHERS: POWERED GATES MARKET SIZE, BY APPLICATION & VEHICLE TYPE, 2015–2022 (USD MILLION)

TABLE 108 POWERED GATES SUPPLIERS: MARKET RANKING, 2016

List Of Figures

LIST OF FIGURES

FIGURE 1 POWERED GATES MARKET: RESEARCH DESIGN

FIGURE 2 RESEARCH METHODOLOGY MODEL

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, & REGION

FIGURE 4 INCREASING DEMAND FOR POWERED GATES IN PASSENGER CARS, 2015 VS 2016

FIGURE 5 VEHICLE PRODUCTION IN SOUTH EAST ASIAN COUNTRIES, 2015 VS 2016

FIGURE 6 POWERED GATES MARKET: BOTTOM-UP APPROACH

FIGURE 7 POWERED GATES MARKET: TOP-DOWN APPROACH

FIGURE 8 POWERED GATES MARKET, BY APPLICATION, 2017 VS. 2022 (USD MILLION)

FIGURE 9 POWERED GATES MARKET, BY VEHICLE TYPE, 2017 VS 2022 (USD MILLION)

FIGURE 10 POWERED GATES MARKET, BY COUNTRY, 2017–2022 (USD MILLION)

FIGURE 11 MANUAL VS POWERED GATES MARKET, 2017 VS 2022 (USD MILLION)

FIGURE 12 POWERED GATES MARKET, BY ELECTRIC VEHICLE TYPE, 2017 VS 2022 (USD MILLION)

FIGURE 13 POWERED GATES MARKET FOR LIGHT-DUTY VEHICLES, BY COMPONENT, 2017 VS 2022 (USD MILLION)

FIGURE 14 INCREASING FOCUS TOWARD SAFETY, SECURITY, & HANDS-FREE OPERATION TO DRIVE THE POWERED GATES MARKET DURING THE FORECAST PERIOD

FIGURE 15 ASIA OCEANIA TO HOLD THE LARGEST SHARE IN THE POWERED GATES MARKET, 2017 VS 2022 (USD BILLION)

FIGURE 16 POWER WINDOW SEGMENT TO HOLD THE LARGEST MARKET SIZE IN THE POWERED GATES MARKET, 2017 VS. 2022 (USD BILLION)

FIGURE 17 SIDE DOOR SEGMENT TO LEAD IN THE MANUAL CLOSURE MARKET, 2017 VS 2022 (USD BILLION)

FIGURE 18 MOTOR/ACTUATOR TO LEAD THE POWERED GATES MARKET, 2017 VS 2022 (USD MILLION)

FIGURE 19 MOTOR/ACTUATOR TO HAVE THE LARGEST MARKET IN THE POWERED GATES MARKET, 2017 VS 2022 (USD MILLION)

FIGURE 20 HYBRID ELECTRIC VEHICLE (HEV) SEGMENT TO HAVE THE

LARGEST SIZE IN THE POWERED GATES MARKET, 2015–2022 (USD MILLION)
FIGURE 21 PASSENGER CAR SEGMENT TO HAVE THE LARGEST MARKET SIZE
IN THE AUTOMOTIVE CLOSURE MARKET, 2017 VS 2022 (USD BILLION)
FIGURE 22 POWERED GATES MARKET: MARKET DYNAMICS
FIGURE 23 GLOBAL HEV & PHEV SALES, 2015 VS. 2022 (UNITS)
FIGURE 24 GLOBAL NUMBER OF MOTOR VEHICLE THEFT, 2010–2016 (MILLION)
FIGURE 25 INCREASING BIOMETRIC VEHICLE ACCESS APPLICATIONS: AN
OPPORTUNITY FOR POWERED GATES MANUFACTURERS
FIGURE 26 REGION-WISE SNAPSHOT OF THE MANUAL CLOSURE MARKET, 2017
VS 2022, (VALUE): ASIA OCEANIA ACCOUNTS FOR THE LARGEST MARKET SIZE
FIGURE 27 POWERED GATES MARKET, BY COMPONENT, 2017 VS 2022
FIGURE 28 POWERED GATES MARKET FOR ELECTRIC VEHICLES, BY
APPLICATION, 2017 VS 2022
FIGURE 29 POWERED GATES MARKET, BY REGION, 2017 VS 2022 (USD
MILLION)
FIGURE 30 ASIA OCEANIA: POWERED GATES MARKET SNAPSHOT, 2017
FIGURE 31 NORTH AMERICA: POWERED GATES MARKET SNAPSHOT, 2017
FIGURE 32 POWERED GATES SUPPLIERS: COMPETITOR LEADERSHIP
MAPPING, 2016
FIGURE 33 CONTINENTAL AG: COMPANY SNAPSHOT
FIGURE 34 DENSO CORPORATION: COMPANY SNAPSHOT
FIGURE 35 MAGNA INTERNATIONAL INC.: COMPANY SNAPSHOT
FIGURE 36 AISIN SEIKI CO., LTD.: COMPANY SNAPSHOT
FIGURE 37 JOHNSON ELECTRIC: COMPANY SNAPSHOT
FIGURE 38 OMRON CORPORATION: COMPANY SNAPSHOT
FIGURE 39 ROBERT BOSCH GMBH: COMPANY SNAPSHOT
FIGURE 40 PANASONIC CORPORATION: COMPANY SNAPSHOT
FIGURE 41 DELPHI AUTOMOTIVE PLC: COMPANY SNAPSHOT
FIGURE 42 MITSUBA CORPORATION: COMPANY SNAPSHOT
FIGURE 43 VALEO SA: COMPANY SNAPSHOT
FIGURE 44 HELLA KGAA HUECK & CO.: COMPANY SNAPSHOT
FIGURE 45 VISTEON CORPORATION: COMPANY SNAPSHOT

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