

# Two Wheeler Fuel Injection Systems Market by Technology (Carbureted Fuel Injection System, Electronic Fuel Injection System), by Engine Size, by Component and by Geography - Global Forecast and Analysis to 2019

https://marketpublishers.com/r/T7ADAA0AF5AEN.html

Date: December 2014

Pages: 165

Price: US\$ 5,650.00 (Single User License)

ID: T7ADAA0AF5AEN

# **Abstracts**

Until now majority of motorcycles were employed with conventional carburetor system and are widely used as a mean of transportation especially in urban areas. This conventional fuelling system produces abundance of harmful gases and consumes ample amount of fuel as compared to the electrical fuel injection system. It is therefore appropriate to have a fuel injection system employed which can easily be retrofitted to the current on-road motorcycles. Thus the manufacturers have introduced a new electric fuel injection system which is the most promising technology that will enhance positively the fuel economy, engine performances and also assist big way in reducing exhaust emission, as compared to the conventional carburetor system.

This report covers the global two wheeler fuel injection systems market, which is broadly segmented by technology Carbeureted Fuel Injection System (CFI), and Electronic fuel injection (EFI) system which is further segmented into Multi-Pont Fuel Injection System (MPFI). The market is further segmented by the engine size as less than 100 CC, 101 CC – 150 CC, 151 CC – 250 CC, 251 CC – 500 CC and 501 CC & above. The market is also segmented by major regions (Asia-Pacific, Europe, North America, and RoW) along with the key countries in each region. The report is segmented by key components that are employed as Fuel injection (FI) system which includes Fuel injectors, Electronic control unit (ECU) & Fuel pump/Rail and carburetors which include Off-idle circuit, open throttle circuit, choke, power valve, & accelerator pump.



This report classifies and defines the global two wheeler fuel injection systems market with qualitative insights about the types of components used. The report also provides a wide-ranging review of the market drivers, restraints, opportunities, challenges, and key issues that are pertaining to the global two wheeler fuel injection systems market. It also describes the anticipated changes that will be brought in the global two wheeler fuel injection systems market in near future.

Some of the key players in the global two wheeler fuel injection systems market include Robert Bosch GmbH (Germany), Magneti Marelli S.p.A. (Italy), Ucal Fuel systems Ltd. (India), Delphi PLC (U.K.), Keihien Corporation (Japan) and Mikuni Corporation (Japan).



## **Contents**

#### 1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
  - 1.3.1 MARKETS COVERED
    - 1.3.1.1 Global Two-Wheeler Fuel Injection Systems Market, By Technology
    - 1.3.1.2 Global Two-Wheeler Fuel Injection Systems Market, By Region
    - 1.3.1.3 Global Two-Wheeler Fuel Injection Systems Market, By Engine Size
  - 1.3.2 YEARS CONSIDERED IN THE REPORT
- 1.4 CURRENCY & PRICING
- 1.5 LIMITATION
- 1.6 STAKEHOLDERS

#### 2 RESEARCH METHODOLOGY

- 2.1 TWO-WHEELER FUEL INJECTION SYSTEMS MARKET
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MARKET CRACKDOWN & DATA TRIANGULATION
- 2.4 MARKET SHARE ESTIMATION
  - 2.4.1 KEY DATA FROM SECONDARY SOURCES
  - 2.4.2 KEY DATA FROM PRIMARY SOURCES
    - 2.4.2.1 Key Industry Insights
- 2.5 ASSUMPTIONS

#### **3 EXECUTIVE SUMMARY**

#### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE TWO-WHEELER FUEL INJECTION SYSTEM MARKET
- 4.2 LIFE-CYCLE ANALYSIS, BY REGION

#### **5 MARKET OVERVIEW**

- 5.1 INTRODUCTION
- 5.2 EVOLUTION



#### 5.3 MARKET SEGMENTATION

#### **5.4 MARKET DYNAMICS**

#### 5.4.1 DRIVERS

- 5.4.1.1 Increase in standard of living in developing nations
- 5.4.1.2 Favorable demographics in Asia-Pacific region
- 5.4.1.3 Improving economic condition in developed nations

#### 5.4.2 RESTRAINTS

- 5.4.2.1 Two-wheelers are comparatively less safe
- 5.4.2.2 Increase in adoption of electric vehicles

#### 5.4.3 OPPORTUNITIES

- 5.4.3.1 Increasing demand for high-end bikes
- 5.4.3.2 Gaining prominence of certain products and customer segment

#### 5.4.4 CHALLENGES

- 5.4.4.1 Maintaining the balance between fuel efficiency, cost, and emissions
- 5.4.4.2 Manufacturing low-cost electronic fuel injection systems

#### 5.4.5 BURNING ISSUE

5.4.5.1 Introduction of low-priced cars

#### 6 INDUSTRY TRENDS

- 6.1 INTRODUCTION
- 6.2 VALUE CHAIN ANALYSIS
- 6.3 PORTER'S FIVE FORCES ANALYSIS
  - 6.3.1 THREAT OF NEW ENTRANTS
  - 6.3.2 THREAT OF SUBSTITUTES
  - 6.3.3 BARGAINING POWER OF SUPPLIERS
  - 6.3.4 BARGAINING POWER OF BUYERS
  - 6.3.5 INTENSITY OF COMPETITIVE RIVALRY

#### 7 TWO-WHEELER FUEL INJECTION SYSTEM, BY TECHNOLOGY

- 7.1 INTRODUCTION
- 7.2 ELECTRONIC FUEL INJECTION SYSTEM
- 7.3 CARBURETOR INJECTION SYSTEM

#### 8 TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY REGION

- 8.1 INTRODUCTION
- 8.2 PEST ANALYSIS



- 8.2.1 POLITICAL FACTORS
- 8.2.2 ECONOMIC FACTORS
- 8.2.3 SOCIAL FACTORS
- 8.2.4 TECHNOLOGICAL FACTORS
- 8.3 ASIA-PACIFIC
  - 8.3.1 BY TECHNOLOGY
  - 8.3.2 BY ENGINE SIZE
  - 8.3.3 CHINA
    - 8.3.3.1 By Technology
    - 8.3.3.2 By Engine Size
  - 8.3.4 JAPAN
    - 8.3.4.1 By Technology
    - 8.3.4.2 By Engine Size
  - 8.3.5 INDIA
    - 8.3.5.1 By Technology
    - 8.3.5.2 By Engine Size
  - 8.3.6 INDONESIA
    - 8.3.6.1 By Technology
    - 8.3.6.2 By Engine Size
  - 8.3.7 THAILAND
    - 8.3.7.1 By Technology
    - 8.3.7.2 By Engine Size
- 8.4 EUROPE
  - 8.4.1 BY TECHNOLOGY
  - 8.4.2 BY ENGINE SIZE
  - 8.4.3 GERMANY
    - 8.4.3.1 By Technology
    - 8.4.3.2 By Engine Size
  - 8.4.4 ITALY
    - 8.4.4.1 By Technology
    - 8.4.4.2 By Engine Size
  - **8.4.5 FRANCE** 
    - 8.4.5.1 By Technology
    - 8.4.5.2 By Engine Size
- 8.5 NORTH AMERICA
  - 8.5.1 BY TECHNOLOGY
  - 8.5.2 BY ENGINE SIZE
  - 8.5.3 U.S.
  - 8.5.3.1 By Technology



8.5.3.2 By Engine Size

**8.5.4 MEXICO** 

8.5.4.1 By Technology

8.5.4.2 By Engine Size

8.5.5 CANADA

8.5.5.1 By Technology

8.5.5.2 By Engine Size

8.6 ROW

8.6.1 BY TECHNOLOGY

8.6.2 BY ENGINE SIZE

8.6.3 BRAZIL

8.6.3.1 By Technology

8.6.3.2 By Engine Size

8.6.4 RUSSIA

8.6.4.1 By Technology

8.6.4.2 By Engine Size

## 9 TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY COMPONENTS

9.1 INTRODUCTION

9.2 FUEL INJECTION (FI) SYSTEM

9.2.1 FUEL INJECTORS

9.2.2 ELECTRONIC CONTROL UNIT (ECU)

9.2.3 FUEL PUMP/RAIL

9.3 CARBURETORS

9.3.1 OFF-IDLE CIRCUIT

9.3.2 OPEN-THROTTLE CIRCUIT

9.3.3 POWER VALVE

9.3.4 CHOKE

9.3.5 ACCELERATOR PUMP

# 10 TWO-WHEELER FUEL INJECTION SYSTEMS MARKET, BY ENGINE SIZE

10.1 INTRODUCTION

10.2 LESS THAN 100CC

10.3 101CC - 150CC

10.4 151CC - 250CC

10.5 251CC - 500CC

10.6 501CC & ABOVE



#### 11 COMPETITIVE LANDSCAPE

- 11.1 OVERVIEW
- 11.2 MARKET SHARE ANALYSIS
- 11.3 COMPETITIVE SITUATION AND TRENDS
  - 11.3.1 NEW PRODUCT LAUNCHES
- 11.3.2 AGREEMENTS, PARTNERSHIPS, COLLABORATIONS, SUPPLY
- **CONTRACTS & JOINT VENTURES** 
  - 11.3.3 EXPANSIONS
  - 11.3.4 NEW APPLICATION LAUNCH

# 12 COMPANY PROFILE (COMPANY AT A GLANCE, RECENT FINANCIALS, PRODUCTS & SERVICES, STRATEGIES & INSIGHTS, & RECENT DEVELOPMENTS)

- 12.1 INTRODUCTION
- 12.2 DELPHI AUTOMOTIVE PLC
- 12.3 ROBERT BOSCH GMBH (BOSCH)
- 12.4 CONTINENTAL AG
- 12.5 DENSO CORPORATION
- 12.6 MAGNETI MARELLI
- 12.7 KEIHIN CORPORATION
- 12.8 UCAL FUEL SYSTEMS LTD
- 12.9 MIKUNI CORPORATION
- 12.10 WALBRO CORPORATION
- 12.11 EDELBROCK LLC (Details on company at a glance, recent financials, products & services, strategies & insights, & recent developments might not be captured in case of unlisted companies.)

#### 13 APPENDIX

- 13.1 INSIGHTS OF INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE



# **List Of Tables**

#### LIST OF TABLES

Table 1 GROSS NATIONAL INCOME (GNI) PER CAPITA (CURRENT INTERNATIONAL)

Table 2 GDP (GROSS DOMESTIC PRODUCT) PER CAPITA (CURRENT US\$)

Table 3 INDIA IS GOING TO BE BEST PROSPECT IN TERMS OF INVESTMENT, AS THE YOUNG TARGET GROUP (20-39) IS CONSISTENTLY GROWING OVER THE PERIOD 2011 TO 2014

Table 4 GLOBAL TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY TECHNOLOGY, 2012-2019 (000' UNITS)

Table 5 GLOBAL TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 6 TWO-WHEELER ELECTRONIC FUEL INJECTION SYSTEM MARKET, BY REGION, 2012-2019 (000' UNITS)

Table 7 TWO-WHEELER ELECTRONIC FUEL INJECTION SYSTEM MARKET, BY REGION, 2012-2019 (\$MILLION)

Table 8 GLOBAL TWO-WHEELER CARBURETOR INJECTION SYSTEM MARKET, BY REGION, 2012-2019 (000' UNITS)

Table 9 GLOBAL TWO-WHEELER CARBURETOR INJECTION SYSTEM MARKET, BY REGION, 2012-2019 (\$MILLION)

Table 10 GLOBAL TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION, 2012-2019 ('000 UNITS)

Table 11 TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION, 2012-2019 (\$MILLION)

Table 12 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 ('000 UNITS)

Table 13 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 (\$MILLION)

Table 14 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 15 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 16 CHINA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 17 CHINA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 18 CHINA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY



ENGINE SIZE, 2012-2019 (000' UNITS)

Table 19 CHINA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 20 JAPAN: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 21 JAPAN: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 22 JAPAN: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 23 JAPAN: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 24 INDIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 25 INDIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 26 INDIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 27 INDIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 28 INDONESIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 29 INDONESIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 30 INDONESIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 31 INDONESIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 32 THAILAND: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 33 THAILAND: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 34 THAILAND: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 35 THAILAND: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 36 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 ('000 UNITS)

Table 37 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 (\$MILLION)



Table 38 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 39 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 40 GERMANY: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 41 GERMANY: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 42 GERMANY: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 43 GERMANY: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 44 ITALY: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 45 ITALY: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 46 ITALY: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 47 ITALY: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 48 FRANCE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 49 FRANCE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 50 FRANCE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 51 FRANCE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 52 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 ('000 UNITS)

Table 53 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY COUNTRY 2012-2019 (\$MILLION)

Table 54 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 55 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 56 U.S.: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 57 U.S.: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY



TECHNOLOGY, 2012-2019 (\$MILLION)

Table 58 U.S.: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (000' UNITS)

Table 59 U.S.: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (\$MILLION)

Table 60 MEXICO: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 61 MEXICO: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 (\$MILLION)

Table 62 MEXICO: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (000' UNITS)

Table 63 MEXICO: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE. BY

ENGINE SIZE, 2012-2019 (\$MILLION)

Table 64 CANADA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 65 CANADA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 (\$MILLION)

Table 66 CANADA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (000' UNITS)

Table 67 CANADA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

**ENGINE SIZE, 2012-2019 (\$MILLION)** 

Table 68 ROW: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

COUNTRY 2012-2019 ('000 UNITS)

Table 69 ROW: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

COUNTRY 2012-2019 (\$MILLION)

Table 70 ROW: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (000' UNITS)

Table 71 ROW: TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY ENGINE

SIZE, 2012-2019 (\$MILLION)

Table 72 BRAZIL: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 ('000 UNITS)

Table 73 BRAZIL: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 (\$MILLION)

Table 74 BRAZIL: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

ENGINE SIZE, 2012-2019 (000' UNITS)

Table 75 BRAZIL: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY

**ENGINE SIZE, 2012-2019 (\$MILLION)** 

Table 76 RUSSIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

TECHNOLOGY, 2012-2019 ('000 UNITS)



Table 77 RUSSIA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2012-2019 (\$MILLION)

Table 78 RUSSIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (000' UNITS)

Table 79 RUSSIA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY ENGINE SIZE, 2012-2019 (\$MILLION)

Table 80 ENGINE SIZE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY VOLUME, 2012-2019 (000' UNITS)

Table 81 ENGINE SIZE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET SIZE, BY VALUE 2012-2019 (\$MILLION)

Table 82 LESS THAN 100CC TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION 2012-2019 (\$MILLION)

Table 83 101CC-150CC TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION 2012-2019 (\$MILLION)

Table 84 151CC-250CC TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION 2012-2019 (\$MILLION)

Table 85 251CC-500CC TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION 2012-2019 (\$MILLION)

Table 86 500CC & ABOVE TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY REGION 2012-2019 (\$MILLION)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1 GLOBAL TWO-WHEELER FUEL INJECTION SYSTEMS MARKET

Figure 2 RESEARCH DESIGN

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 BREAK DOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE,

DESIGNATION, & REGION

Figure 5 TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SNAPSHOT (2014 VS. 2019)

Figure 6 TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY TECHNOLOGY, 2014 (\$MILLION & CAGR%)

Figure 7 ASIA-PACIFIC: LARGEST TWO-WHEELER MARKET IN THE WORLD Figure 8 FUTURE GROWTH FOR TWO- WHEELER FUEL INJECTION SYSTEM MARKET

Figure 9 151CC-250CC SEGMENT TO GROW AT THE FASTEST RATE AMONG ALL ENGINE SIZE SEGMENTS

Figure 10 ASIA-PACIFIC: THE LARGEST MARKET FOR TWO WHEELERS

Figure 11 TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY COUNTRIES

Figure 12 MID-SIZED ENGINES (101CC-250CC) TO ACCOUNT FOR OVER THREE-

FIFTH OF THE GLOBAL TWO-WHEELER FUEL INJECTION MARKET BY 2019

Figure 13 THE TWO-WHEELER MARKET IN EUROPE HAS NOW ENTERED THE MATURITY PHASE

Figure 14 TECHNOLOGY ROADMAP

Figure 15 GLOBAL TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SEGMENTATION

Figure 16 FAVORABLE DEMOGRAPHICS IN ASIA-PACIFIC & IMPROVING ECONOMIC CONDITIONS IN DEVELOPED NATIONS TO SPUR DEMAND FOR TWO-WHEELER FUEL INJECTION SYSTEMS

Figure 17 PROPORTION OF ROAD TRAFFIC DEATHS, BY COUNTRY, 2010 Figure 18 VALUE CHAIN ANALYSIS: TWO-WHEELER FUEL INJECTION SYSTEM MARKET

Figure 19 PORTER'S FIVE FORCES ANALYSIS (2013)

Figure 20 CARBURETED VERSUS ELECTRONIC FUEL INJECTION, 2014 & 2019

Figure 21 ELECTRONIC FUEL INJECTION SYSTEM, BY REGION

Figure 22 CARBURETED FUEL INJECTION SYSTEM, BY REGION

Figure 23 REGION-WISE SNAPSHOT (2014) – EMERGING MARKETS BECOMING FOCUS AREAS FOR TWO-WHEELER FUEL INJECTION SYSTEM



#### **MANUFACTURERS**

Figure 24 ASIA-PACIFIC: INDIA & CHINA ARE MAJOR MARKETS

Figure 25 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET

SIZE, BY COUNTRY, 2014 VS 2019, (\$MILLION)

Figure 26 ASIA-PACIFIC: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET

SIZE, BY COUNTRY, 2014 (\$MILLION)

Figure 27 CHINA: LARGEST TWO-WHEELER MARKET IN THE WORLD

Figure 28 CHINA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY

ENGINE SIZE, 2014 VS 2019, (\$MILLION)

Figure 29 INDIA: AN ATTRACTIVE MARKET FOR TWO-WHEELERS GLOBALLY

Figure 30 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE,

BY COUNTRY, 2014 VS 2019, (\$MILLION)

Figure 31 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE,

BY COUNTRY, 2014 (\$MILLION)

Figure 32 ITALY: THE LARGEST NON-ASIAN MOTORCYCLE MARKET IN THE

**WORLD** 

Figure 33 EUROPE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY

ENGINE SIZE, 2014 VS 2019 (\$MILLION)

Figure 34 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET

SIZE, BY COUNTRY, 2014 VS 2019, (\$MILLION)

Figure 35 NORTH AMERICA: TWO-WHEELER FUEL INJECTION TECHNOLOGY

MARKET SHARE, 2014

Figure 36 U.S.: LARGEST MARKET FOR TWO-WHEELERS IN NORTH AMERICA

Figure 37 NORTH AMERICA: TWO-WHEELER FUEL INJECTION SYSTEM MARKET,

BY ENGINE SIZE, 2014 VS 2019 (\$MILLION)

Figure 38 ROW: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

COUNTRY, 2014 VS. 2019

Figure 39 ROW: TWO-WHEELER FUEL INJECTION SYSTEMS MARKET SIZE, BY

COUNTRY, 2014 (\$MILLION)

Figure 40 RUSSIA: FASTEST GROWING TWO-WHEELER MARKET IN ROW

Figure 41 ROW: TWO-WHEELER FUEL INJECTION SYSTEM MARKET, BY ENGINE

SIZE, 2014 VS 2019 (\$MILLION)

Figure 42 151CC-250CC IS THE FASTEST GROWING ENGINE SIZE SEGMENT IN

THE TWO-WHEELER FUEL INJECTION SYSTEM MARKET

Figure 43 ENGINE SIZE: TWO-WHEELER FUEL INJECTION SYSTEM MARKET

SHARE, BY VALUE

Figure 44 COMPANIES ADOPTED EXPANSION & PRODUCT INNOVATION AS KEY

**GROWTH STRATEGY** 

Figure 45 ROBERT BOSCH GMBH GREW AT THE FASTEST RATE BETWEEN



#### 2009-2013

Figure 46 FIS MARKET SHARE, BY KEY PLAYER, 2014

Figure 47 BATTLE FOR MARKET SHARE: COMPANIES ADOPTED EXPANSION

AND NEW PRODUCT LAUNCH AS THEIR STRATEGY

Figure 48 REGION-WISE REVENUE MIX OF TOP 5 MARKET PLAYERS

Figure 49 COMPETITIVE BENCHMARKING OF KEY MARKET PLAYERS: DENSO

CORPORATION & ROBERT BOSCH GMBH EMERGED AS CHAMPIONS OWING TO

THEIR DIVERSIFIED PRODUCT PORTFOLIO

Figure 50 DELPHI AUTOMOTIVE PLC: BUSINESS OVERVIEW

Figure 51 SWOT ANALYSIS: DELPHI AUTOMOTIVE PLC

Figure 52 ROBERT BOSCH GMBH: BUSINESS OVERVIEW

Figure 53 ROBERT BOSCH GMBH: SWOT ANALYSIS

Figure 54 BUSINESS OVERVIEW: CONTINENTAL AG

Figure 55 BUSINESS OVERVIEW: DENSO CORPORATION

Figure 56 MAGNETI MARELLI: BUSINESS OVERVIEW

Figure 57 SWOT ANALYSIS: MAGNETI MARELLI

Figure 58 KEIHIN CORPORATION: BUSINESS OVERVIEW

Figure 59 SWOT ANALYSIS: KEIHIN CORPORATION

Figure 60 BUSINESS OVERVIEW: UCAL FUEL SYSTEMS LTD

Figure 61 SWOT ANALYSIS: UCAL FUEL SYSTEMS LTD

Figure 62 BUSINESS OVERVIEW: MIKUNI CORPORATION

Figure 63 BUSINESS OVERVIEW: WALBRO CORPORATION

Figure 64 BUSINESS OVERVIEW: EDELBROCK LLC



#### I would like to order

Product name: Two Wheeler Fuel Injection Systems Market by Technology (Carbureted Fuel Injection

System, Electronic Fuel Injection System), by Engine Size, by Component and by

Geography - Global Forecast and Analysis to 2019

Product link: <a href="https://marketpublishers.com/r/T7ADAA0AF5AEN.html">https://marketpublishers.com/r/T7ADAA0AF5AEN.html</a>

Price: US\$ 5,650.00 (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 <a href="https://marketpublishers.com/r/T7ADAA0AF5AEN.html">https://marketpublishers.com/r/T7ADAA0AF5AEN.html</a>

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
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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