Global Automotive Actuators Market, By Product Type (EGR, Brake, VGT, Throttle, Intake Flap, Thermal, & Exhaust); By Vehicle Type (Passenger Cars & Commercial Vehicles) And By Geography – Analysis And Forecast 2016-2022

Description: The overall demand for automotive actuators is constantly rising, owing to the growing demand for efficient and battery driven vehicles. Moreover, a growing influence of regulations on vehicle's carbon emissions and emission ratings on OEMs are some of the major factors responsible for enhancing the global growth of automotive actuators. The market is estimated to witness a growth at a CAGR of 3.2% over the period of 2016 to 2022. The report is a compilation of various segmentations including market breakdown by product type, vehicle type, and different geographical regions.

The report provides a detailed market analysis and forecast with respect to its various under-the-hood actuators such as Exhaust Gas Recirculation (EGR), brakes, throttles, thermal (HVAC and engine cooling system), intake flaps, exhausts, wastegate, and variable-geometry turbochargers (VGT). While highlighting the key driving and restraining forces for this market, the report also provides a detailed study of the different vehicles that are analyzed which includes passenger cars, light commercial vehicles, heavy trucks, and heavy buses. It also examines the role of the leading market players involved in the industry.

The report answers the following key questions about the global automotive actuators market:
- What is the global automotive actuators market size in terms of revenue and volume from 2015-2022?
- What is the dominant product and vehicle type by revenue and volume used in the automotive actuators market?
- What is the revenue generated and volume shipped by the different actuators and vehicles in the automotive actuators market?
- What are the different factors driving the market in the forecast period?
- What are the major factors challenging the growth of global automotive actuators market?
- What kind of new strategies are being adopted by existing market players to make a mark in the industry?
- Which region will lead to the global automotive actuators market by the end of the forecast period?

The company profiles section includes highlights of significant information about the key companies involved along with their financial positions, key strategies & developmental activities of recent years (2014-2016). Some of the key players are Robert Bosch GmbH (Germany), Continental AG (Germany), Denso Corporation (Japan), Delphi Automotive PLC (U.K), Hella KGaAHueck& Co (Germany), BorgWarner Inc. (U.S), Hitachi Ltd. (Japan), and Johnson Electric Holding Ltd. (Hong Kong).

Asia-Pacific generated the maximum revenue in the year 2015 and is also expected to grow at the fastest rate in the forecast period. The global automotive actuators market is expected to reach $27.5 billion in total market value and 1.8 billion units by volume during the end of the forecast period.

Contents:

Executive Summary

1 Report Scope & Research Methodology
   1.1 Report Scope
   1.2 Primary Research
   1.3 Secondary Research
   1.4 Assumptions and Limitations
   1.5 Stake Holders

2 Market Dynamics
   2.1 Driver
   2.2 Restraints & Challenges
   2.3 Opportunities

3 Competitive Insights
   3.1 Key Market Developments and Strategies
3.1.1 New Product Launch and Development
3.1.2 Business Expansion and Certifications
3.1.3 Partnership, JV, Collaboration and Contract
3.1.4 Mergers and Acquisitions
3.1.5 Others
3.2 Future Trends and Developments
3.3 Market Share Analysis of Leading Players
3.4 R&D Analysis of Leading Players

4 Automotive Actuators Market, by Product Type
4.1 Introduction
4.2 Market Size Estimation & Forecast – Value/Volume & Pricing Analysis
4.3 EGR
4.4 Brake
4.5 Wastegate
4.6 VGT
4.7 Throttle
4.8 Thermal (HVAC)
4.9 Thermal (Engine Cooling System)
4.10 Intake Flap
4.11 Exhaust

5 Automotive Actuators Market, by Vehicle Type
5.1 Introduction
5.2 Market Size Estimation & Forecast
5.3 Passenger Vehicles Actuator Market
5.3.1 Market Size Estimation & Forecast
5.3.2 Recent Developments in Passenger Vehicles Market
5.3.3 Supplier/OEM Mapping for Passenger Vehicles Market
5.4 Commercial Vehicles Actuators Market
5.4.1 Market Size Estimation & Forecast
5.4.2 Recent Developments in Commercial Vehicles Market
5.4.3 Supplier/OEM Mapping for Commercial Vehicles Market

6 Automotive Actuators Market, by Geography
6.1 Introduction
6.2 Global Market Size Estimation and Forecast- Value, Volume, ASP
6.3 Geographical Analysis of Market- Macro Factors
6.4 North America
6.4.1 Country Analysis- USA & Canada
6.4.2 Recent Developments in North America Market
6.5 Europe
6.5.1 Country Analysis- Germany, France, the UK, Others.
6.5.2 Recent Developments in European Market
6.6 APAC
6.6.1 Country Analysis- China, Japan, South Korea, India, Others
6.6.2 Recent developments in APAC
6.7 ROW
6.7.1 Regional Analysis- South America, Middle East & Africa

7 Company Profiles
7.1 BorgWarner Inc.
7.2 Hitachi Ltd.
7.3 MAHLE GmbH
7.4 Stoneridge Inc.
7.5 Wabco Holdings Inc.
7.6 Halla Group
7.7 Johnson Electric Holding Ltd.
7.8 Continental AG
7.9 Denso Corporation
7.10 Delphi Automotive PLC
7.11 CTS Corporation
7.12 HELLA KGaA Hueck & Co.
7.13 Robert Bosch GmbH
7.14 Mitsubishi Electric Company
7.15 Nidec Corporation
7.16 Sonceboz SA

8 Appendix

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3845484/](http://www.researchandmarkets.com/reports/3845484/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Automotive Actuators Market, By Product Type (EGR, Brake, VGT, Throttle, Intake Flap, Thermal, & Exhaust); By Vehicle Type (Passenger Cars & Commercial Vehicles) And By Geography – Analysis And Forecast 2016-2022
Web Address: http://www.researchandmarkets.com/reports/3845484/
Office Code: SC2GXL5J

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Formats</th>
<th>Quantity</th>
<th>Price (USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td>□</td>
<td>USD 3399</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>USD 3399 - Until 15th Apr 2017</strong></td>
</tr>
<tr>
<td>Hard Copy:</td>
<td>□</td>
<td>USD 3654 + USD 56 Shipping/Handling</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>USD 4299 - Until 15th Apr 2017</strong></td>
</tr>
<tr>
<td>Electronic (PDF) - Site License:</td>
<td>□</td>
<td>USD 4674</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>USD 5499 - Until 15th Apr 2017</strong></td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>□</td>
<td>USD 5524</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>USD 6499 - Until 15th Apr 2017</strong></td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.
* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr □</th>
<th>Mrs □</th>
<th>Dr □</th>
<th>Miss □</th>
<th>Ms □</th>
<th>Prof □</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Title:  

Fax Number:  

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World