

# **Automotive Chassis Systems Market by Component (Tie-rods, Stabilizer Links, Suspension Ball Joints, Cross-Axis Joints, Control Arms, and Knuckles & Hubs), Chassis System (Front Axle, Rear Axle, Corner Modules, and Active Kinematics Control) - Global Opportunity Analysis and Industry Forecast, 2014-2022**

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## **Abstracts**

Global automotive chassis systems market would reach \$97 billion by 2022 from \$71 billion in 2015; growing at a CAGR of 4.5% from 2016 to 2022. Chassis is the internal frame that supports all the body parts of the vehicle. Automotive chassis systems are attached to the vehicle and used to anchor the other vehicular systems such as suspension systems and steering systems to the vehicle frame. Moreover, chassis are expected to be light, sturdy, and with improved aerodynamic quality to improve the fuel efficiency. The improved production of the vehicles has increased the demand for the chassis system parts, which drives the market worldwide.

Increase in production of automobiles across all regions and change in automobile manufacturer's preferences largely drive the global automotive chassis systems market. Moreover, substantial technological advancements in the global automotive chassis system market fuels the market growth. However, huge investment by the companies on R&D for the new chassis systems is restraining the growth of the market. Introduction of new technologies for manufacturing and non-standardization of automotive chassis are some of the factors that are providing huge opportunities. The report divides the market into different segments on the basis of components type, chassis systems type, vehicle type, and geography. Based on components, the market is segmented into tie-rods, stabilizer links, suspension ball joints, cross-axis joints, control arms, and knuckles & hubs. By systems type, the market is divided into front

axles, rear axles, corner modules, and active kinematics control. Based on vehicle type, the market is classified into cars, light commercial vehicles, intermediate commercial vehicles, heavy commercial vehicles, construction equipment, off-road vehicles, defense vehicles, and farm tractors. By geography, the market is segmented into North America, Europe, Asia-Pacific, and LAMEA.

Key market players are Continental AG, Robert Bosch GmbH, American Axle & Manufacturing, Magna International Inc., Benteler International AG, ZF Friedrichafen, Aisin Seiki Co., Schaeffler AG, Hyundai Mobis, and Gestamp Automocion SA.

## POTENTIAL BENEFITS FOR STAKEHOLDERS

Comprehensive analysis of the current trends and future estimations are discussed in the global automotive chassis systems market.

The report provides a competitive scenario of the market with growth trends, structure, driving factors, scope, opportunities, and challenges.

A detailed analysis of the key segments provide insights on the market dynamics.

Porter's Five Forces analysis highlights the potential of buyers and suppliers and threat of substitutes and new entrants, elucidating the competitive structure of the market.

## MARKET SEGMENTATION

The global automotive chassis systems market is segmented by component, type of vehicle, type of chassis systems, and geography

### BY COMPONENTS

Tie-Rods

Stabilizer Links

Suspension Ball Joints

Cross-Axis Joints

Control Arms

Knuckles and Hubs

## BY TYPE OF VEHICLE

Cars

Light Commercial Vehicles

Intermediate Commercial Vehicles

Heavy Commercial Vehicles

Off-Road Vehicles

Construction Equipment

Defense Vehicles

Farm Tractors

## BY TYPE OF CHASSIS SYSTEMS

Front Axle

Rear Axle

Corner Modules

Active Kinematics Control

## BY GEOGRAPHY

North America

U.S.

Canada

Mexico

Europe

UK

France

Germany

Italy

Rest of Europe

Asia-Pacific

China

India

South Korea

Japan

Rest of Asia-Pacific

LAMEA

Latin America

Middle East

Africa

## KEY PLAYERS

*Automotive Chassis Systems Market by Component (Tie-rods, Stabilizer Links, Suspension Ball Joints, Cross-Axis...*

Continental AG

Robert Bosch GmbH

American Axle & Manufacturing

Magna International Inc.

Benteler International AG

ZF Friedrichafen

Aisin Seiki Co.

Schaeffler AG

Hyundai Mobis

Gestamp Automocion SA

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FIG. 27 GLOBAL AUTOMOTIVE CHASSIS SYSTEMS MARKET: FARM TRACTORS, GROWTH 2014-2022 (%)

FIG. 28 GLOBAL AUTOMOTIVE CHASSIS SYSTEMS MARKET BY GEOGRAPHY, 2015

FIG. 29 NORTH AMERICA AUTOMOTIVE CHASSIS SYSTEMS MARKET, GROWTH 2014-2022 (%)

FIG. 30 EUROPE AUTOMOTIVE CHASSIS SYSTEMS MARKET, GROWTH 2014-2022 (%)

FIG. 31 ASIA-PACIFIC CHASSIS SYSTEMS MARKET, GROWTH 2014-2022 (%)

FIG. 32 LAMEA AUTOMOTIVE CHASSIS SYSTEMS MARKET, GROWTH 2014-2022 (%)

FIG. 33 NET SALES OF CONTINENTAL AG LIMITED, 2013-2015 (\$MILLION)

FIG. 34 NET SALES OF ROBERT BOSCH GMBH, 2013-2015 (\$MILLION)

FIG. 35 NET SALES OF AMERICAN AXLE & MANUFACTURING, 2013-2015 (\$MILLION)

FIG. 36 NET SALES OF MAGNA INTERNATIONAL INC., 2013-2015 (\$MILLION)

FIG. 37 NET SALES OF BENTELER INTERNATIONAL AG, 2013-2015 (\$MILLION)

FIG. 38 NET SALES OF ZF FRIEDRICHAFEN, 2013-2015 (\$MILLION)

FIG. 39 NET SALES OF AISIN SEIKI CO., 2013-2015 (\$MILLION)

FIG. 40 NET SALES OF SCHAEFFLER AG, 2013-2015 (\$MILLION)

FIG. 41 NET SALES OF HYUNDAI MOBIS, 2013-2015 (\$MILLION)

FIG. 42 NET SALES OF GESTAMP AUTOMOCION SA, 2013-2015 (\$MILLION)

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