

China Automobile Axle Market Report, 2014-2017

Oct. 2014



Research In China

The Vertical Portal for China Business Intelligence

STUDY GOAL AND OBJECTIVES

This report provides the industry executives with strategically significant competitor information, analysis, insight and projection on the competitive pattern and key companies in the industry, crucial to the development and implementation of effective business, marketing and R&D programs.

REPORT OBJECTIVES

- To establish a comprehensive, factual, annually updated and costeffective information base on market size, competition patterns, market segments, goals and strategies of the leading players in the market, reviews and forecasts.
- ◆ To assist potential market entrants in evaluating prospective acquisition and joint venture candidates.
- ◆ To complement the organizations' internal competitor information gathering efforts with strategic analysis, data interpretation and insight.
- ◆ To suggest for concerned investors in line with the current development of this industry as well as the development tendency.
- ◆ To help company to succeed in a competitive market, and

METHODOLOGY

Both primary and secondary research methodologies were used in preparing this study. Initially, a comprehensive and exhaustive search of the literature on this industry was conducted. These sources included related books and journals, trade literature, marketing literature, other product/promotional literature, annual reports, security analyst reports, and other publications.

Subsequently, telephone interviews or email correspondence was conducted with marketing executives etc. Other sources included related magazines, academics, and consulting companies.

INFORMATION SOURCES

The primary information sources include Company Reports, and National Bureau of Statistics of China etc.

Copyright 2012 ResearchInChina

Abstract

China Automobile Axle Market Report, 2014-2017 predicts that sales volume of axle in China during 2014-2017 will register a CAGR of 6%, and will reach 15.67 million sets by 2017. As a key auto part, the development of axle industry is closely related to that of entire automobile industry, notably commercial vehicle industry. In 2013, commercial vehicle output in China rose 7.46%, and axle market grew steadily, with annual sales volume amounting to 12.48 million sets, up 10.23% year on year.

From market segments, heavy-duty truck chassis output in China soared 22% in 2013, which drove sale volume of heavy-duty axle up 21%. It is expected that growth rate of heavy-duty axle will be slowed by decelerated growth of heavy-duty truck market, as China restructures its macro-economy. In 2013, light axle expanded by 9%, and is expect to maintain rapid growth rate in the next couple years, driven by new energy bus and SUV, with average annual growth rate staying around 8% during 2014-2017.

Market Share of Major Axle Companies in China, 2013-2014

	2013		2014E	
Unit: 1000 sets	Sales Volume	Market Share	Sales Volume	Market Share
China Changan Automobile Group Sichuan Ji <mark>an'an A</mark> xle Branch Company	2,099	16.82%	2,413	18.20%
Zhucheng Yihe Axles Co., Ltd.	909	7.29%	937	7.07%
Tianjin Fe <mark>ngj</mark> in Auto Parts Co., Ltd.	798	6.40%	911	6.87%
Jiangxi Jia <mark>ngling</mark> Chassis Co., Ltd.	378	3.03%	447	3.37%
Dongfeng <mark>Dana Ax</mark> le Co., Ltd.	371	2.97%	334	2.52%
Hunan Zoomlion Axle Co. Ltd.	330	2.64%	325	2.45%
China Nat <mark>ion</mark> al <mark>He</mark> avy Duty Truck Group Jinan Axle & Transmission Co., Ltd.	268	2.15%	263	1.98%
Chongche Group Shenyang Automobile Axle Manufacturing Co., Ltd.	176	1.41%	192	1.45%
Tianjin Coach-axle Co., Ltd	160	1.28%	144	1.09%
Hubei Sanzhong Axle Co., Ltd.	138	1.11%	145	1.09%
Anhui Ankai Futian Shuguang Axle Co.,Ltd.	94	0.75%	89	0.67%

Source: CAAM; ResearchInChina

Research In China

The Vertical Portal for China Business Intelligence

From market landscape, the concentration ratio of China's axle market is relatively high, with 36% of the market occupied by top five companies by sales volume in 2013, namely, Sichuan Jian'an Rear Axle Automobile Co., Ltd., Zhucheng Yihe Axles Co., Ltd., Tianjin Fengjin Auto Parts Co., Ltd., Jiangxi Jiangling Chassis Co., Ltd. and Dongfeng Dana Axle Co., Ltd.

- •I In front axle assembly market, major companies include Tianjin Fengjin Auto Parts Co., Ltd., Dongfeng Dana Axle Co., Ltd. and T Tianjin Coach-axle Co., Ltd, together holding about 20% of the market segment.
- I In rear axle assembly market, China Changan Automobile Group Sichuan Jian'an Axle Branch Company distinguishes itself from others with a market share of 24.4%, surpassing the share of the following seven companies combined.

China Automobile Axle Market Report, 2014-2017 includes 7 chapters and 120 charts, involving the following:

- Overview of axle industry (mainly including macro-economic condition and relevant policies)
- Axle-related industries (including status quo and development trend of the complete vehicle and parts industries)
- China's axle market (embracing market size, supporting relationship of major companies, sales volume forecast for 2014-2017)
- Axle import and export market (including import and export volume and value of drive axle and dead axle)
- Competitive landscape in market segments (ranking of companies by sales volume and market share in front and rear axle, axle and half axle markets)
- Operation of 15 Chinese companies and 4 foreign axle producers (covering profile, financial index, revenue structure, ranking, market share, major customers and operating performance forecast)

Research nChina

The Vertical Portal for China Business Intelligence

Table of contents

1. Overview of Automobile Axle Industry

- 1.1 Definition and Classification
- 1.1.1 Definition
- 1.1.2 Classification
- 1.2 Relevant Policies

2. Automobile Axle-related Industries

- 2.1 Development of Automobile Industry
- 2.1.1 Overview
- 2.1.2 Passenger Vehicle
- 2.1.3 Commercial Vehicle
- 2.2 Auto Parts Industry
- 2.2.1 Status Quo
- 2.2.2 Market Landscape
- 2.2.3 Market Size
- 2.2.4 Development Trend

3. Automobile Axle Market

- 3.1 Market Overview
- 3.1.1 Market Size
- 3.1.2 Supporting Relationship
- 3.1.3 Competitive Landscape
- 3.1.4 Development Trend
- 3.2 Heavy-duty Axle Market
- 3.2.1 Classification of Heavy-duty Axle
- 3.2.2 Market Size
- 3.2.3 Corporate Capacity and Supporting Relationship

- 3.3 Ligy-duty Axle Market
- 3.3.1 Market Size
- 3.3.2 Corporate Capacity and Supporting Relationship

4. Automobile Axle Import and Export Market

- 4.1 Import and Export of Drive Axle
- 4.1.1 Import
- 4.1.2 Export
- 4.2 Import and Export of Dead Axle
- 4.2.1 Import
- 4.2.2 Export

5. Competitive Landscape of Market Segments

- 5.1 Front Axle Assembly
- 5.2 Rear Axle Assembly
- 5.3 Shaft and Half Shaft

6. Major Global Companies

- 6.1 ZF Friedrichshafen AG (ZF)
- 6.2 Meritor
- 6.3 DANA
- 6.4 American Axle & Manufacturing (AAM)

7. Major Chinese Companies

- 7.1 Liaoning SG Automotive Group Co., Ltd.
- 7.1.1 Profile
- 7.1.2 Operation

- 7.1.3 Operating Revenue Structure
- 7.1.4 R&D and Investment
- 7.1.5 Supporting Customers
- 7.1.6 Performance Forecast
- 7.2 Wanxiang Qianchao Co., Ltd.
- 7.2.1 Profile
- 7.2.2 Operation
- 7.2.3 Operating Revenue Structure
- 7.2.4 Output, Sales Volume and Inventory
- 7.2.5 R&D and Investment
- 7.2.6 Major Customers
- 7.2.7 Performance Forecast
- 7.3 Hubei Bothwin Investment Co., Ltd.
- 7.4 Sichuan Jian'an Rear Axle Automobile Co., Ltd.
- 7.5 Zhucheng Yihe Axles Co., Ltd.
- 7.6 Hunan Zoomlion Axle Co. Ltd.
- 7.7 Dongfeng Dana Axle Co., Ltd.
- 7.8 Jiangxi Jiangling Chassis Co., Ltd.
- 7.9 Tianjin Fengjin Auto Parts Co., Ltd.
- 7.10 Qingte Group
- 7.11 China National Heavy Duty Truck Group Jinan Axle & Transmission Co., Ltd.
- 7.12 Tianjin Coach-axle Co., Ltd
- 7.13 Chongche Group Shenyang Automobile Axle Manufacturing Co., Ltd.
- 7.14 Hubei Tri-Ring Axle Co., Ltd.
- 7.15 Anhui Ankai Futian Shuguang Axle Co., Ltd

Room 502, Block 3, Tower C, Changyuan Tiandi Building, No. 18, Suzhou Street, Haidian District, Beijing, China 100080 Phone: +86 10 82600828 ● Fax: +86 10 82601570 ● www.researchinchina.com ● report@researchinchina.com

- Classification of Automobile Axle by Drive Mode
- Classification of Automobile Axle by Position
- Policies Concerning Automobile Axle Industry in China
- Output and Sales Volume of Automobile in China, 2009-2017E
- Output and Sales Volume of Sedan in China, 2009-2017E
- Output and Sales Volume of Major Sedan Companies in China, 2012-2013
- Output and Sales Volume of SUV in China, 2009-2017E
- Output and Sales Volume of Major SUV Companies in China, 2012-2013
- Output and Sales Volume of MPV in China, 2009-2017E
- Output and Sales Volume of Major MPV Companies in China, 2012-2013
- Output and Sales Volume of Cross Passenger Vehicle in China, 2009-2017E
- Output and Sales Volume of Major Cross Passenger Vehicle Companies in China, 2012-2013
- Bus Output in China, 2009-2017E
- Bus Sales Volume in China, 2009-2017E
- Output and Sales Volume of Major Bus Companies in China, 2012-2013
- Truck Output in China, 2009-2017E
- Truck Sales Volume in China, 2009-2017E
- Output and Sales Volume of Major Truck Companies in China, 2012-2013
- Classification of Auto Parts Companies in China
- Top 20 Auto Parts Companies in China, 2013
- Number of Auto Parts Companies in China, 2003-2014
- Operating Revenue of China Auto Parts Industry, 2003-2014
- Total Profit of China Auto Parts Industry, 2003-2014
- Gross Margin of China Auto Parts Industry, 2009-2014
- Supporting Condition of Different Automobile Axles

- Cross Passenger Vehicle Output and Supporting Axle Estimation in China, 2009-2017E
- All-Wheel-Drive SUV Output and Supporting Axle Estimation, 2009-2017E
- Bus (Including Chassis) Output and Supporting Axle Estimation, 2009-2017E
- Heavy-duty Truck Output and Supporting Axle Estimation, 2009-2017E
- Medium and Light-duty and Micro Truck Output and Supporting Axle Estimation, 2009-2017E
- Truck Chassis Output and Supporting Axle Estimation, 2009-2017E
- Semi-trailer Output and Supporting Axle Estimation, 2009-2017E
- Automobile Axle Sales Volume in China. 2009-2017E
- Major Axle Companies and Supporting Manufacturers in China
- Market Share of Major Axle Companies in China, 2013-2014
- Heavy-duty Truck (Including Chassis) Output in China, 2009-2017E
- Large Bus (Including Chassis) Output in China, 2009-2017E
- Heavy-duty Axle Sales Volume in China, 2009-2017E
- Heavy-duty Drive Axle Sales Volume in China, 2009-2017E
- Capacity and Supporting Condition of Major Heavy-duty Axle Companies in China
- Supporting Axle Companies of Large and Medium sized Bus Companies and Purchasing Pattern
- Light Axle Sales Volume in China, 2009-2017E
- China's Major Light Axle Enterprises and Their Supporting Enterprises
- Capacity of China's Major Light Axle Enterprises
- Import Volume of China's Drive Axle and Its Components, 2013-2014
- Import Value of China's Drive Axle and Its Components, 2013-2014
- Major Importers of China's Drive Axle and Its Components for 30-seat and above Motor Bus, Q1 2014
- Top10 Importers of China's Drive Axle and Components for 30-seat and above Motor Bus, 2013
- Top10 Importers of China's Drive Axle and Components for Towing Vehicle / Tractor, 2013
- Top10 Imports of China's Drive Axle and Components for Off-highway Dump Truck, 2013

- Top10 Importers of China's Drive Axle and Components for Special Vehicle, 2013
- Export Volume of China's Drive Axle and Its Components, 2013-2014
- Export Value of China's Drive Axle and Its Components, 2013-2014
- Top10 Exporters of China's Drive Axle and Components for 30-seat and above Motor Bus, 2013
- Top10 Exporters of China's Drive Axle and Components for Towing Vehicle / Tractor, 2013
- Top10 Exporters of China's Drive Axle and Components for Off-highway Dump Truck, 2013
- Top10 Exporters of China's Drive Axle and Components for Special Vehicle, 2013
- Import Volume of China's Dead Axle and Its Components, 2013-2014
- Import Value of China's Dead Axle and Its Components, 2013-2014
- Top5 Importers of China's Dead Axle and Components for Towing Vehicle / Tractor, 2013
- Top5 Importers of China's Dead Axle and Components for Large Bus, 2013
- Top5 Importers of China's Dead Axle and Components for Off-highway Dump Truck, 2013
- Top5 Importers of China's Dead Axle and Components for Special Vehicle, 2013
- Export Volume of China's Dead Axle and Its Components, 2013-2014
- Export Value of China's Dead Axle and Its Components, 2013-2014
- Top10 Exporters of China's Dead Axle and Components for Towing Vehicle / Tractor, 2013
- Top10 Exporters of China's Dead Axle and Components for Large Bus, 2013
- Top10 Exporters of China's Dead Axle and Components for Diesel Truck (GVW<14t) and Gasoline Truck (GVW<8t), 2013
- Top10 Exporters of China's Dead Axle and Its Components for Diesel Truck (GVW≥14t) and Gasoline Truck (GVW≥8t), 2013
- Top10 Exporters of China's Dead Drive and Components for Special Vehicle, 2013
- Front Axle Sales Volume and Supporting Models and Market Share of China's Major Enterprises, 2012
- Rear Axle Sales Volume and Supporting Models and Market Share of China's Major Enterprises, 2012
- Shaft Sales Volume and Supporting Models of China's Major Enterprises, 2012
- Rear Shaft Sales Volume and Supporting Models of China's Major Enterprises, 2012
- 2013 Top 10 automotive manufacturer countries in first half of 2013 based on motor vehicles produced (in millions)

Research nChina

The Vertical Portal for China Business Intelligence

- Sales of Consolidated ZF Group by Division and Business Unit
- Sales of Consolidated ZF Group by Region
- R&D Costs of Consolidated ZF Group
- Axle Products of ZF Drivetech (Suzhou) Co., Ltd
- Supporting Manufacturers and Models of ZF Axle
- Main Financial Indicators of Meritor, 2009-2013
- Sales of Meritor by Region, 2011-2013
- Product Sales of Meritor, 2011-2013
- Main Markets, Products and Customers of DANA
- DANA's Main Production Bases Worldwide
- Capacity of DANA's Main Products
- Main Financial Indicators of DANA, 2009-2013
- Revenue Structure of DANA by Product, 2011-2013
- Revenue Structure of DANA by Region, 2012-2013
- Main Financial Indicators of Dongfeng Dana, 2011-2013
- Financial Statements and Supplementary Data of AAM, 2011-2013
- Revenue Structure of AAM, 2011-2013
- Revenue and Net Income of SG Automotive Group, 2012-2014
- Main Business by Product, 2013
- Main Business by Region, 2013
- R&D Costs of SG Automotive Group, 2009-2013
- Main Investment Projects of SG Automotive Group, 2013
- Main Supporting Customers of SG Automotive Group
- Revenue, Net Income and Gross Margin of SG Automotive Group, 2012-2017E
- Main Financial Indicators of Wanxiang Qianchao, 2009-2013

- Main Financial Indicators and YoY Growth of Wanxiang Qianchao, Q1 2014
- Main Business Composition of Wanxiang Qianchao, 2013
- Auto Parts Output, Sales Volume and Inventory of Wanxiang Qianchao, 2012-2013
- R&D Costs and % of Total Revenue of Wanxiang Qianchao, 2012-2013
- Process of Investment Projects of Wanxiang Qianchao, 2013
- Wanxiang Qianchao's Sales from Top5 Clients and % of Total Sales, 2012-2013
- Revenue, Gross Margin and Net Income of Wanxiang Qianchao, 2013-2017E
- Main Financial Indicators of Bothwin Investment, 2013-2014
- Revenue, Operation Costs and Gross Margin of Bothwin Investment by Product and Region, 2013
- Revenue, Operating Costs and Gross Profit Structure of Bothwin Investment, 2009-2013
- Axle Cost Structure of Bothwin Investment, 2012-2013
- Bothwin Investment's Sales from Top5 Clients and % of Total Sales, 2013
- Bothwin Investment's Procurement from Top5 Clients and % of Total Procurement, 2013
- Axle Assembly Sales Volume of Sichuan Jian'an Rear Axle Automobile Co., Ltd., 2010-2014
- Output, Sales Volume and Main Supporting Models of Zhucheng Yihe Axles, 2009-2014
- Operating Data of Zoomlion Axle,, 2012-2013
- Output and Sales Volume of Zoomlion Axle, 2010-2014
- Axle Output and Sales Volume of Dongfeng Dana Axle Co., Ltd, 2010-2014
- Axle Output and Sales Volume of Jiangxi Jiangling Chassis Co., Ltd, 2010-2014
- Axle Output and Sales Volume of Tianjin Fengjin Auto Parts Co., Ltd, 2010-2014
- Assets, Revenue and Profits of China National Heavy Duty Truck Group Jinan Axle & Transmission Co., Ltd., 2012-2013
- Axle Output and Sales Volume of China National Heavy Duty Truck Group Jinan Axle & Transmission Co., Ltd., 2010-2014
- Axle Output and Sales Volume of Tianjin Coach-axle Co., Ltd, 2010-2014
- Axle Output and Sales Volume of Hubei Tri-Ring Auto Axle Co., Ltd, 2010-2014
- Axle Output and Sales Volume of Anhui Ankai Futian Shuguang Axle Co., Ltd, 2010-2014

Research nChina

The Vertical Portal for China Business Intelligence

How to Buy

You can place your order in the following alternative ways:

- 1.Order online at www.researchinchina.com
- 2.Fax order sheet to us at fax number:+86 10 82601570
- 3. Email your order to: report@researchinchina.com
- 4. Phone us at +86 10 82600828/ 82601561

Party A:		
Name:		
Address:		
Contact Person:	Tel	
E-mail:	Fax	

Party B:				
Name:	Beijing Waterwood Technologies Co., Ltd (ResearchInChina)			
Address:	Room 502, Block 3, Tower C, Changyuan Tiandi Building, No. 18,			
	Suzhou Street, Haidian District, Beijing, China 100080			
Contact	Liao Yan	Phone:	86-10-82600828	
Person:				
E-mail:	report@researchinchina.com	Fax:	86-10-82601570	
Bank details:	Beneficial Name: Beijing Waterwood Technologies Co., Ltd			
	Bank Name: Bank of Communications, Beijing Branch			
	Bank Address: NO.1 jinxiyuan shijicheng,Landianchang,Haidian			
	District, Beijing			
	Bank Account No #: 110060668012015061217			
	Routing No # : 332906			
	Bank SWIFT Code: COMMCNSHBJG			

Title	Format	Cost
Total		

Choose type of format

PDF (Single user license)	.2,400	USD
Hard copy	2,550	USD
PDF (Enterprisewide license)	3,700	USD

※ Reports will be dispatched immediately once full payment has been received.
Payment may be made by wire transfer or credit card via PayPal.





RICDB service

About ResearchInChina

ResearchInChina (www.researchinchina.com) is a leading independent provider of China business intelligence. Our research is designed to meet the diverse planning and information needs of businesses, institutions, and professional investors worldwide. Our services are used in a variety of ways, including strategic planning, product and sales forecasting, risk and sensitivity management, and as investment research.

Our Major Activities

- ☐ Multi-users market reports
- □ Database-RICDB
- □ Custom Research
- □ Company Search

RICDB (http://www.researchinchina.com/data/database.html), is a visible financial data base presented by map and graph covering global and China macroeconomic data, industry data, and company data. It has included nearly 500,000 indices (based on time series), and is continuing to update and increase. The most significant feature of this base is that the vast majority of indices (about 400,000) can be displayed in map.

After purchase of our report, you will be automatically granted to enjoy 2 weeks trial service of RICDB for free.

After trial, you can decide to become our formal member or not. We will try our best to meet your demand. For more information, please find at www.researchinchina.com

For any problems, please contact our service team at: