



China Automotive Anti-lock Braking System (ABS) Industry Report, 2017-2021

July 2017

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 cost-effective 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.

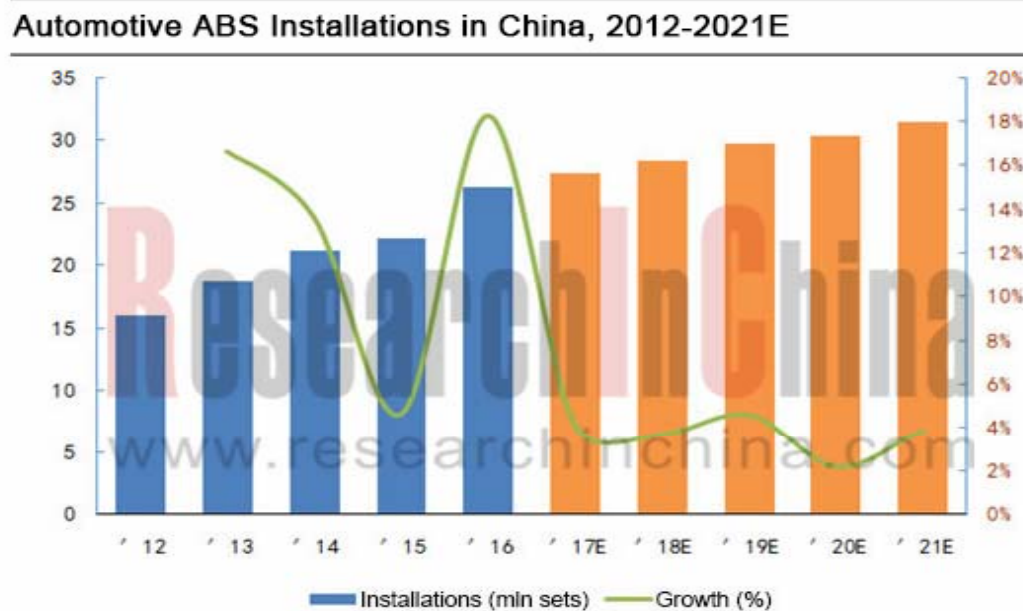
Abstract

With the continuous development of the automobile industry in China, people have higher requirements on driving safety, thus fueling the demand for automotive anti-lock braking system (ABS). In addition, hydraulic ABS has virtually spread from mid-to high-end passenger cars to low-end models and the introduction of “Safety Specifications for Power-driven Vehicles Operating on Roads” (GB7258) and other relevant documents have boosted the installation rate of ABS in commercial vehicle field in recent years. 24.03 million sets of automotive ABS were installed in China in 2016, up by 18.3% from a year ago and driven by both policy incentives and a year-on-year 14.5% growth in auto sales. As the country’s auto production rose by only 4.6% in the first half of 2017, ABS growth also slowed correspondingly. China's demand for ABS is expected to hit 30.68 million sets in 2021 at a CAGR of 5.0%.

Product segments: the ABS on passenger cars and small commercial vehicles are largely hydraulic ones and the ABS on large and medium-sized commercial vehicles pneumatic ones. As the output and sales volume of passenger cars obviously exceed that of commercial vehicles, combined with passenger car makers’ and consumers’ greater emphasis on safety system, the installation rate of ABS in passenger cars is far higher than that in commercial vehicles. In 2016, 22.58 million sets of ABS were installed in passenger cars, representing an installation rate of 92.5%. As the standard GB7258 is implemented in a stricter manner, the installation rate of ABS in commercial vehicles is predicted to rise significantly over the next couple of years.

Competitive landscape: like other automotive parts, the automotive ABS market is more stable. Passenger car ABS market is practically monopolized by foreign brands. Continental-invested Shanghai Automotive Brake Systems Co., Ltd. (SABS) started local production of ABS in 1997 and BOSCH, MANDO and NISSIN began entering the Chinese market from 2004 to serve JV brands and some homegrown brands. Chinese enterprises (like Wanxiang Qianchao and Zhejiang Asia-pacific Mechanical & Electronic) have made remarkable headway in recent years but are still weak as a whole, lagging behind foreign counterparts in terms of product quality and technology. They serve mainly homegrown car brands whose sales rise in recent years and which have helped local ABS suppliers achieve exceptional performance. About half of commercial vehicle ABS market is occupied by WABCO, while emerging Chinese players like Kormee, VIE, and JuNeng will, hopefully, further raise their market share.

China Anti-lock Braking System (ABS) Industry Report, 2017-2021 focuses on the following:
 Automotive ABS industry in China (definition and classification, development trends, etc.);
 Automobile industry and ABS industry in China (auto output, sales, and ownership, ABS installations, supporting relationship, etc.);
 Chinese automotive ABS market segments (hydraulic ABS and pneumatic ABS (market size, competitive landscape, development trends, etc.));
 Nine international players (Bosch, Continental, ZF, ADVICS, Mando, Nissin Kogyo, Hyundai Mobis, WABCO, KNORR) and nine Chinese peers (Zhejiang Asia-pacific Mechanical & Electronic, HUAYU Automotive Systems, Zhejiang Vie Science & Technology, Wuhu Bethel Automotive Safety Systems, Wanxiang Qianchao, Fawer Automotive Parts, Guangzhou Ruili Kormee Automotive Electronic, Chongqing JUNENG, and Dongfeng Electronic Technology) (profile, financials, main products, R&D, distribution of production bases, technical characteristics, etc.)



1 Overview of Industry

- 1.1 Definition
- 1.2 Development History
- 1.3 Policy Environment
- 1.4 Supply Chain
- 1.5 Automotive ABS Outlook
 - 1.5.1 Pneumatic ABS
 - 1.5.2 Hydraulic ABS

2 Chinese Automotive ABS Market

- 2.1 Chinese Automobile Market
 - 2.1.1 Output
 - 2.1.2 Ownership
- 2.2 Automotive ABS Market Size

3 China Hydraulic ABS Market

- 3.1 Passenger Car Market Size
- 3.2 Hydraulic ABS Market
- 3.3 Competitive Landscape
- 3.4 Supporting

4 Chinese Pneumatic ABS Market

- 4.1 Commercial Vehicle Market Size
- 4.2 Market Size
- 4.3 Competitive Landscape
- 4.4 Supporting

5 Global Companies

- 5.1 Bosch
 - 5.1.1 Profile
 - 5.1.2 Operation
 - 5.1.3 Revenue Structure
 - 5.1.4 Braking System Business
 - 5.1.5 Performance in China
 - 5.1.6 Production Base
 - 5.1.7 R&D
- 5.2 Continental
 - 5.2.1 Profile
 - 5.2.2 Operation
 - 5.2.3 Braking System Business
 - 5.2.4 Business in China
 - 5.2.5 Continental Automotive Changchun Co., Ltd.
 - 5.2.6 Latest Developments
- 5.3 ZF
- 5.4 ADVICS
- 5.5 Mando China
 - 5.5.1 Profile
 - 5.5.2 Operation
 - 5.5.3 Main Products
 - 5.5.4 Supporting Relationship
 - 5.5.5 Production Layout
- 5.6 Nissin Kogyo
- 5.7 Hyundai Mobis
- 5.8 WABCO
- 5.9 KNORR-BREMSE

6 Chinese Companies

- 6.1 Zhejiang Asia-pacific Mechanical & Electronic
 - 6.1.1 Profile
 - 6.1.2 Operation
 - 6.1.3 Revenue Structure
 - 6.1.4 Major Customers
 - 6.1.5 Braking Electronics Business
 - 6.1.6 Layout in Intelligent Car Business
 - 6.1.7 Technological Transformation of Automotive Braking System ECU with Raised Funds
 - 6.1.8 Development Forecast
- 6.2 HUAYU Automotive Systems
 - 6.2.1 Profile
 - 6.2.2 Operation
 - 6.2.3 Revenue Structure
 - 6.2.4 Output
 - 6.2.5 Shanghai Automotive Brake Systems Co., Ltd. (SABS)
 - 6.2.6 Continental Huayu Brake Systems (Chongqing) Went into Operation
- 6.3 Zhejiang Vie Science & Technology
- 6.4 Wuhu Bethel Automotive Safety Systems
- 6.5 Wanxiang Qianchao
- 6.6 Fawer Automotive Parts
- 6.7 Guangzhou Ruili Kormee Automotive Electronic
- 6.8 Chongqing JUNENG
- 6.9 Dongfeng Electronic Technology

- Policies and Standards for Automotive ABS in China
- Supply Chain of Main Parts of Automotive Braking System in China
- Automobile Output in China, 2010-2021E
- Automobile Ownership in China, 2007-2021E
- Installation Rate of Automotive ABS in China, 2014-2021E
- Installations of Automotive ABS in China, 2014-2021E
- Major ABS Suppliers and Their Supported Customers in China
- Passenger Car Output and Sales in China, 2008-2017
- Passenger Car Output Forecast in China, 2017-2021E
- Installations of ABS for Passenger Cars in China, 2008-2016
- Estimated Installations of ABS for Passenger Cars in China, 2016-2021E
- Market Share of Major Brands in ABS Supporting Market of Passenger Car in China, 2016
- ABS Matching of Passenger Car Makers in China
- Commercial Vehicle Output and Sales in China, 2008-2017
- Commercial Vehicle Output Forecast in China, 2016-2021E
- Installations of ABS for Commercial Vehicle in China, 2009-2016
- Estimated Installations of ABS for Commercial Vehicle in China, 2016-2021E
- Market Share of Major Brands in ABS Supporting Market of Commercial Vehicle in China, 2016
- ABS Matching of Major Commercial Vehicle Makers in China
- Revenue of Bosch, 2010-2016
- Revenue Structure of Bosch by Region, 2016
- Revenue Structure of Bosch by Business, 2016
- Main Chassis Control System Products of Bosch
- Development History of Bosch's Automotive Electronics Business
- Main Supported Models of Bosch's Braking System and Electronic Control System Products

- Bosch's Revenue in China, 2012-2016
- Main ABS Production Bases of Bosch in China
- Main Automotive-related R&D Centers of Bosch in China
- Revenue and EBIT of Continental, 2011-2017
- Revenue and Employees of Continental by Division, 2016
- Revenue, EBIT, and Employees of Continental's Chassis & Safety Division, 2017Q1
- Main Products of Continental's Chassis & Safety Division
- Main Models Supported by Continental's Braking System and Electronic Control System Products
- Presence of Continental's Bases in China
- Profile of Continental Automotive Changchun Co., Ltd.
- List of ZF's Main Businesses
- Revenue of ZF, 2015-2016
- Revenue of ZF by Region, 2016
- Revenue of ZF by Business, 2015-2016
- Main Products of ZF TRW's Chassis System and Electronic Parts Divisions
- Main Models Supported by ZF's Braking System and Electronic Control System Products
- Main ABS Production Bases of ZF in China
- R&D Centers of TRW (Acquired by ZF) in China
- Global Footprints and Workforce of ADVICS
- Revenue and Profit of ADVICS, FY2014-FY2016
- Workforce of ADVICS, FY2014-FY2016
- Main Products of ADVICS
- Main Models Supported by ADVICS' Braking System and Electronic Control System Products
- ADVICS' Subsidiaries in China
- Workforce of Mando in China, 2012-2016

- Revenue of Mando China, 2012-2016
- Net Income of Mando China, 2012-2016
- Key Products of Mando China
- Main Models Supported by Mando's Braking System and Electronic Control System Products
- Key Facilities Layout for Mando China
- Basic Information (equity, customers, products, etc.) of Mando (Beijing) Automotive Chassis System Co., Ltd.
- Basic Information (equity, customers, products, etc.) of Mando (Suzhou) Automotive Chassis System Co., Ltd.
- Basic Information (equity, customers, products, etc.) of Mando (Ningbo) Automotive Parts Co., Ltd.
- Revenue and Net Income of Nissin Kogyo, FY2015-FY2017
- Revenue of Nissin Kogyo by Region, FY2017
- Revenue of Nissin Kogyo by Business, FY2016-FY2017
- Main Models Supported by Nissin Kogyo's ABS Products
- Revenue Structure of Nissin Kogyo by Customer, FY2016-FY2017
- Main Production Bases of Nissin Kogyo in China
- Main Products of Zhongshan Nissin Industry
- Capacity of Main Products of Zhongshan Nissin Industry (as of Nov. 2016)
- Revenue and Operating Margin of Hyundai Mobis, 2015-2016
- Operating Data of Hyundai Mobis by Region, 2016
- Operating Data of Hyundai Mobis by Business, 2016
- Key Parts of Braking System of Hyundai Mobis
- Production Bases of Hyundai Mobis in South Korea
- Main Models Supported by Hyundai Mobis' Braking System and Electronic Control System Products
- Hyundai Mobis' Subsidiaries in China
- Basic Information of Wuxi MOBIS Automotive parts Co., Ltd.
- Basic Information of Tianjin MOBIS Automotive Parts Co., Ltd.

- Global Presence of Operations of WABCO
- Revenue and Operating Income of WABCO, 2014-2016
- Revenue of WABCO by Region/Business, 2015-2016
- Main Products of WABCO
- WABCO's Subsidiaries in China
- Main Production Bases of WABCO in China
- Basic Information and Supported Customers of Shandong Weiming Automotive Products Co., Ltd.
- Overview of WABCO Vehicle Control Systems (China) Co., Ltd.
- Revenue and Net Income of Knorr-Bremse, 2012-2016
- Revenue of Knorr-Bremse by Region, 2016
- Revenue of Knorr-Bremse by Business, 2016
- Main Products of Knorr-Bremse's Commercial Vehicle Systems Division
- Subsidiaries of Knorr-Bremse's Commercial Vehicle Systems Division in China
- Revenue and Net Income of Zhejiang Asia-Pacific Mechanical & Electronic, 2011-2016
- Revenue of Zhejiang Asia-Pacific Mechanical & Electronic by Product, 2014-2016
- Gross Margin of Zhejiang Asia-Pacific Mechanical & Electronic, 2012-2016
- Revenue from Top 5 Customers of Zhejiang Asia-Pacific Mechanical & Electronic, 2015-2016
- Enterprises and Models Supported with EBS of Zhejiang Asia-Pacific Mechanical & Electronic
- Layout of Zhejiang Asia-Pacific Mechanical & Electronic in Intelligent Vehicle Industry Chain
- Products of Shenzhen Forward Innovation Digital Technology
- "Tima Cloud" Telematics Integrated Application System
- Fundraising Projects of Zhejiang Asia-Pacific Mechanical & Electronic by Issuing Convertible Bonds, 2017
- Revenue, Net Income and Gross Margin of Zhejiang Asia-Pacific Mechanical & Electronic, 2016-2021E
- Main Business of HUAYU Automotive Systems
- Revenue and Net Income of HUAYU Automotive Systems, 2014-2016

- Output and Sales Volume of HUAYU Automotive Systems by Product, 2016
- Equity Structure of Shanghai Automotive Brake Systems
- ABS Supply Relationship of Shanghai Automotive Brake Systems
- Winter Test Center of Shanghai Automotive Brake Systems
- Revenue and Net Income of Zhejiang Vie Science & Technology, 2011-2016
- Revenue of Zhejiang Vie Science & Technology by Product, 2014-2016
- Gross Margin of Zhejiang Vie Science & Technology by Product, 2014-2016
- Main Commercial Vehicle Products of Zhejiang Vie Science & Technology
- Main Passenger Car Products of Zhejiang Vie Science & Technology
- Main Customers of Zhejiang Vie Science & Technology
- Main Production Bases and Supported Customers of Zhejiang Vie Science & Technology
- List of Fundraising Projects of Zhejiang Vie Science & Technology by Non-public Offering of Shares, 2016
- Operating Indices of Wuhu Bethel Automotive Safety Systems, 2013-2016
- Operating Revenue of Wuhu Bethel Automotive Safety Systems by Product, 2014-2016
- Top 5 Customers of Wuhu Bethel Automotive Safety Systems, 2013-2016
- Procurement of Main Raw Materials of Wuhu Bethel Automotive Safety Systems, 2014-2016
- Top 5 Raw Material Suppliers of Wuhu Bethel Automotive Safety Systems, 2013-2016
- Production Lines and Capacity of Wuhu Bethel Automotive Safety Systems, 2014-2016
- ABS Pneumatic Production Technology of Wuhu Bethel Automotive Safety Systems
- ABS/ESC Hydraulic Production Technology of Wuhu Bethel Automotive Safety System
- Output and Sales Volume of Wuhu Bethel Automotive Safety System by Product, 2014-2016
- Prices of Main Products of Wuhu Bethel Automotive Safety System, 2014-2016
- Fundraising Projects of Wuhu Bethel Automotive Safety System by Initial Public Offering, 2017
- Revenue, Net Income and Gross Margin of Wangxiang Qianchao, 2013-2016
- Operating Revenue and Gross Margin of Wangxiang Qianchao by Business, 2014-2016

- Operating Revenue and Gross Margin of Wangxiang Qianchao by Region, 2014-2016
- ABS Subsidiaries of Wangxiang Qianchao
- Output and Sales Volume of Wangxiang Qianchao by Product, 2014-2016
- Overview of Wanxiang Research Institute
- Braking System Supply Relationship of Wangxiang Qianchao
- Fundraising Projects of Wangxiang Qianchao by Allotment of Shares, 2017
- Revenue, Net Income and Gross Margin of FAWER Automotive Parts, 2013-2016
- Operating Revenue and Gross Margin of FAWER Automotive Parts by Region, 2014-2016
- Operating Revenue and Gross Margin of FAWER Automotive Parts by Business, 2014-2016
- Regional Distribution and Customers of FAWER Automotive Parts
- Output and Sales Volume of FAWER Automotive Parts by Product, 2014-2016
- Braking System Subsidiaries of FAWER Automotive Parts
- Revenue, Gross Margin and Net Income of Guangzhou Kormee Automotive Electronic Control Technology, 2014-2016
- Revenue of Guangzhou Kormee Automotive Electronic Control Technology by Product, 2015-2016
- ABS Supply Relationship of Guangzhou Kormee Automotive Electronic Control Technology
- Revenue and Net Income of Holding Subsidiaries of Guangzhou Kormee Automotive Electronic Control Technology, 2015-2016
- ABS Supply Relationship of Chongqing Juneng Automotive Technology
- Revenue, Net Income and Gross Margin of Dongfeng Electronic Technology, 2013-2016
- Operating Revenue and Gross Margin of Dongfeng Electronic Technology by Business, 2014-2016
- Output and Sales Volume of Dongfeng Electronic Technology by Product, 2014-2016
- Sales Volume of Main Products of Dongfeng Electronic Technology in Supporting Market, 2016
- Capacity of Main Products and Utilization Rate of Dongfeng Electronic Technology, 2016

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