

# Global Heavy-duty Air Brake System Market Growth 2024-2030

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## Abstracts

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A heavy-duty air brake system is a robust braking mechanism designed for large vehicles such as trucks, buses, and trailers. This system relies on compressed air to generate the force needed to activate the brakes, ensuring reliable and efficient stopping power for vehicles carrying heavy loads. Key components include an air compressor, air tanks (reservoirs), brake chambers, control valves, and either drum or disc brakes. The system operates by compressing air in the tanks, which is then released into the brake chambers when the driver presses the brake pedal. This air pressure pushes a diaphragm or piston that applies the brake shoes or pads against the drums or rotors, creating friction and slowing the vehicle. Heavy-duty air brake systems are favored for their durability, ability to handle high weight capacities, and fail-safe design, which automatically engages the brakes if there is a loss of air pressure, thereby preventing uncontrolled vehicle movement.

The global Heavy-duty Air Brake System market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Heavy-duty Air Brake System Industry Forecast" looks at past sales and reviews total world Heavy-duty Air Brake System sales in 2023, providing a comprehensive analysis by region and market sector of projected Heavy-duty Air Brake System sales for 2024 through 2030. With Heavy-duty Air Brake System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Heavy-duty Air Brake System industry.

This Insight Report provides a comprehensive analysis of the global Heavy-duty Air Brake System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Heavy-duty Air Brake System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Heavy-duty Air Brake System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Heavy-duty Air Brake System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Heavy-duty Air Brake System.

United States market for Heavy-duty Air Brake System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Heavy-duty Air Brake System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Heavy-duty Air Brake System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Heavy-duty Air Brake System players cover Knorr-Bremse, Wabco, Haldex, Nabtesco-Automotive, Sorl Auto Parts, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Heavy-duty Air Brake System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Air Disc Brake

Air Drum Brake

Segmentation by Application:

OEM Market

Aftermarket

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Knorr-Bremse

Wabco

Haldex

Nabtesco-Automotive

Sorl Auto Parts

Aventics (Emerson)

Tenneco (Federal-Mogul)

MGM Brakes

Sealco

TSE Brakes

Fritec

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Heavy-duty Air Brake System market?

What factors are driving Heavy-duty Air Brake System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Heavy-duty Air Brake System market opportunities vary by end market size?

How does Heavy-duty Air Brake System break out by Type, by Application?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Heavy-duty Air Brake System Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Heavy-duty Air Brake System by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Heavy-duty Air Brake System by Country/Region, 2019, 2023 & 2030
- 2.2 Heavy-duty Air Brake System Segment by Type
  - 2.2.1 Air Disc Brake
  - 2.2.2 Air Drum Brake
- 2.3 Heavy-duty Air Brake System Sales by Type
  - 2.3.1 Global Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Heavy-duty Air Brake System Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Heavy-duty Air Brake System Sale Price by Type (2019-2024)
- 2.4 Heavy-duty Air Brake System Segment by Application
  - 2.4.1 OEM Market
  - 2.4.2 Aftermarket
- 2.5 Heavy-duty Air Brake System Sales by Application
  - 2.5.1 Global Heavy-duty Air Brake System Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Heavy-duty Air Brake System Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Heavy-duty Air Brake System Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

#### 3.1 Global Heavy-duty Air Brake System Breakdown Data by Company

3.1.1 Global Heavy-duty Air Brake System Annual Sales by Company (2019-2024)

3.1.2 Global Heavy-duty Air Brake System Sales Market Share by Company (2019-2024)

#### 3.2 Global Heavy-duty Air Brake System Annual Revenue by Company (2019-2024)

3.2.1 Global Heavy-duty Air Brake System Revenue by Company (2019-2024)

3.2.2 Global Heavy-duty Air Brake System Revenue Market Share by Company (2019-2024)

#### 3.3 Global Heavy-duty Air Brake System Sale Price by Company

#### 3.4 Key Manufacturers Heavy-duty Air Brake System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Heavy-duty Air Brake System Product Location Distribution

3.4.2 Players Heavy-duty Air Brake System Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

#### 3.6 New Products and Potential Entrants

#### 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR HEAVY-DUTY AIR BRAKE SYSTEM BY GEOGRAPHIC REGION**

#### 4.1 World Historic Heavy-duty Air Brake System Market Size by Geographic Region (2019-2024)

4.1.1 Global Heavy-duty Air Brake System Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Heavy-duty Air Brake System Annual Revenue by Geographic Region (2019-2024)

#### 4.2 World Historic Heavy-duty Air Brake System Market Size by Country/Region (2019-2024)

4.2.1 Global Heavy-duty Air Brake System Annual Sales by Country/Region (2019-2024)

4.2.2 Global Heavy-duty Air Brake System Annual Revenue by Country/Region (2019-2024)

#### 4.3 Americas Heavy-duty Air Brake System Sales Growth

#### 4.4 APAC Heavy-duty Air Brake System Sales Growth

#### 4.5 Europe Heavy-duty Air Brake System Sales Growth

## 4.6 Middle East & Africa Heavy-duty Air Brake System Sales Growth

## 5 AMERICAS

### 5.1 Americas Heavy-duty Air Brake System Sales by Country

5.1.1 Americas Heavy-duty Air Brake System Sales by Country (2019-2024)

5.1.2 Americas Heavy-duty Air Brake System Revenue by Country (2019-2024)

### 5.2 Americas Heavy-duty Air Brake System Sales by Type (2019-2024)

### 5.3 Americas Heavy-duty Air Brake System Sales by Application (2019-2024)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC Heavy-duty Air Brake System Sales by Region

6.1.1 APAC Heavy-duty Air Brake System Sales by Region (2019-2024)

6.1.2 APAC Heavy-duty Air Brake System Revenue by Region (2019-2024)

### 6.2 APAC Heavy-duty Air Brake System Sales by Type (2019-2024)

### 6.3 APAC Heavy-duty Air Brake System Sales by Application (2019-2024)

#### 6.4 China

#### 6.5 Japan

#### 6.6 South Korea

#### 6.7 Southeast Asia

#### 6.8 India

#### 6.9 Australia

#### 6.10 China Taiwan

## 7 EUROPE

### 7.1 Europe Heavy-duty Air Brake System by Country

7.1.1 Europe Heavy-duty Air Brake System Sales by Country (2019-2024)

7.1.2 Europe Heavy-duty Air Brake System Revenue by Country (2019-2024)

### 7.2 Europe Heavy-duty Air Brake System Sales by Type (2019-2024)

### 7.3 Europe Heavy-duty Air Brake System Sales by Application (2019-2024)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK



7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Heavy-duty Air Brake System by Country

8.1.1 Middle East & Africa Heavy-duty Air Brake System Sales by Country  
(2019-2024)

8.1.2 Middle East & Africa Heavy-duty Air Brake System Revenue by Country  
(2019-2024)

8.2 Middle East & Africa Heavy-duty Air Brake System Sales by Type (2019-2024)

8.3 Middle East & Africa Heavy-duty Air Brake System Sales by Application  
(2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Heavy-duty Air Brake System

10.3 Manufacturing Process Analysis of Heavy-duty Air Brake System

10.4 Industry Chain Structure of Heavy-duty Air Brake System

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Heavy-duty Air Brake System Distributors

11.3 Heavy-duty Air Brake System Customer

## **12 WORLD FORECAST REVIEW FOR HEAVY-DUTY AIR BRAKE SYSTEM BY GEOGRAPHIC REGION**

- 12.1 Global Heavy-duty Air Brake System Market Size Forecast by Region
  - 12.1.1 Global Heavy-duty Air Brake System Forecast by Region (2025-2030)
  - 12.1.2 Global Heavy-duty Air Brake System Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Heavy-duty Air Brake System Forecast by Type (2025-2030)
- 12.7 Global Heavy-duty Air Brake System Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Knorr-Bremse
  - 13.1.1 Knorr-Bremse Company Information
  - 13.1.2 Knorr-Bremse Heavy-duty Air Brake System Product Portfolios and Specifications
  - 13.1.3 Knorr-Bremse Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Knorr-Bremse Main Business Overview
  - 13.1.5 Knorr-Bremse Latest Developments
- 13.2 Wabco
  - 13.2.1 Wabco Company Information
  - 13.2.2 Wabco Heavy-duty Air Brake System Product Portfolios and Specifications
  - 13.2.3 Wabco Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Wabco Main Business Overview
  - 13.2.5 Wabco Latest Developments
- 13.3 Haldex
  - 13.3.1 Haldex Company Information
  - 13.3.2 Haldex Heavy-duty Air Brake System Product Portfolios and Specifications
  - 13.3.3 Haldex Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Haldex Main Business Overview
  - 13.3.5 Haldex Latest Developments

## 13.4 Nabtesco-Automotive

13.4.1 Nabtesco-Automotive Company Information

13.4.2 Nabtesco-Automotive Heavy-duty Air Brake System Product Portfolios and Specifications

13.4.3 Nabtesco-Automotive Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Nabtesco-Automotive Main Business Overview

13.4.5 Nabtesco-Automotive Latest Developments

## 13.5 Sorl Auto Parts

13.5.1 Sorl Auto Parts Company Information

13.5.2 Sorl Auto Parts Heavy-duty Air Brake System Product Portfolios and Specifications

13.5.3 Sorl Auto Parts Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Sorl Auto Parts Main Business Overview

13.5.5 Sorl Auto Parts Latest Developments

## 13.6 Aventics (Emerson)

13.6.1 Aventics (Emerson) Company Information

13.6.2 Aventics (Emerson) Heavy-duty Air Brake System Product Portfolios and Specifications

13.6.3 Aventics (Emerson) Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Aventics (Emerson) Main Business Overview

13.6.5 Aventics (Emerson) Latest Developments

## 13.7 Tenneco (Federal-Mogul)

13.7.1 Tenneco (Federal-Mogul) Company Information

13.7.2 Tenneco (Federal-Mogul) Heavy-duty Air Brake System Product Portfolios and Specifications

13.7.3 Tenneco (Federal-Mogul) Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Tenneco (Federal-Mogul) Main Business Overview

13.7.5 Tenneco (Federal-Mogul) Latest Developments

## 13.8 MGM Brakes

13.8.1 MGM Brakes Company Information

13.8.2 MGM Brakes Heavy-duty Air Brake System Product Portfolios and Specifications

13.8.3 MGM Brakes Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 MGM Brakes Main Business Overview

### 13.8.5 MGM Brakes Latest Developments

## 13.9 Sealco

### 13.9.1 Sealco Company Information

### 13.9.2 Sealco Heavy-duty Air Brake System Product Portfolios and Specifications

### 13.9.3 Sealco Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.9.4 Sealco Main Business Overview

### 13.9.5 Sealco Latest Developments

## 13.10 TSE Brakes

### 13.10.1 TSE Brakes Company Information

### 13.10.2 TSE Brakes Heavy-duty Air Brake System Product Portfolios and Specifications

### 13.10.3 TSE Brakes Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.10.4 TSE Brakes Main Business Overview

### 13.10.5 TSE Brakes Latest Developments

## 13.11 Fritec

### 13.11.1 Fritec Company Information

### 13.11.2 Fritec Heavy-duty Air Brake System Product Portfolios and Specifications

### 13.11.3 Fritec Heavy-duty Air Brake System Sales, Revenue, Price and Gross Margin (2019-2024)

### 13.11.4 Fritec Main Business Overview

### 13.11.5 Fritec Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Heavy-duty Air Brake System Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Heavy-duty Air Brake System Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Air Disc Brake

Table 4. Major Players of Air Drum Brake

Table 5. Global Heavy-duty Air Brake System Sales by Type (2019-2024) & (K Units)

Table 6. Global Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)

Table 7. Global Heavy-duty Air Brake System Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Heavy-duty Air Brake System Revenue Market Share by Type (2019-2024)

Table 9. Global Heavy-duty Air Brake System Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Heavy-duty Air Brake System Sale by Application (2019-2024) & (K Units)

Table 11. Global Heavy-duty Air Brake System Sale Market Share by Application (2019-2024)

Table 12. Global Heavy-duty Air Brake System Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Heavy-duty Air Brake System Revenue Market Share by Application (2019-2024)

Table 14. Global Heavy-duty Air Brake System Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Heavy-duty Air Brake System Sales by Company (2019-2024) & (K Units)

Table 16. Global Heavy-duty Air Brake System Sales Market Share by Company (2019-2024)

Table 17. Global Heavy-duty Air Brake System Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Heavy-duty Air Brake System Revenue Market Share by Company (2019-2024)

Table 19. Global Heavy-duty Air Brake System Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Heavy-duty Air Brake System Producing Area Distribution

and Sales Area

Table 21. Players Heavy-duty Air Brake System Products Offered

Table 22. Heavy-duty Air Brake System Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Heavy-duty Air Brake System Sales by Geographic Region (2019-2024) & (K Units)

Table 26. Global Heavy-duty Air Brake System Sales Market Share Geographic Region (2019-2024)

Table 27. Global Heavy-duty Air Brake System Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Heavy-duty Air Brake System Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Heavy-duty Air Brake System Sales by Country/Region (2019-2024) & (K Units)

Table 30. Global Heavy-duty Air Brake System Sales Market Share by Country/Region (2019-2024)

Table 31. Global Heavy-duty Air Brake System Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Heavy-duty Air Brake System Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Heavy-duty Air Brake System Sales by Country (2019-2024) & (K Units)

Table 34. Americas Heavy-duty Air Brake System Sales Market Share by Country (2019-2024)

Table 35. Americas Heavy-duty Air Brake System Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Heavy-duty Air Brake System Sales by Type (2019-2024) & (K Units)

Table 37. Americas Heavy-duty Air Brake System Sales by Application (2019-2024) & (K Units)

Table 38. APAC Heavy-duty Air Brake System Sales by Region (2019-2024) & (K Units)

Table 39. APAC Heavy-duty Air Brake System Sales Market Share by Region (2019-2024)

Table 40. APAC Heavy-duty Air Brake System Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC Heavy-duty Air Brake System Sales by Type (2019-2024) & (K Units)

Table 42. APAC Heavy-duty Air Brake System Sales by Application (2019-2024) & (K

Units)

Table 43. Europe Heavy-duty Air Brake System Sales by Country (2019-2024) & (K Units)

Table 44. Europe Heavy-duty Air Brake System Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Heavy-duty Air Brake System Sales by Type (2019-2024) & (K Units)

Table 46. Europe Heavy-duty Air Brake System Sales by Application (2019-2024) & (K Units)

Table 47. Middle East & Africa Heavy-duty Air Brake System Sales by Country (2019-2024) & (K Units)

Table 48. Middle East & Africa Heavy-duty Air Brake System Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Heavy-duty Air Brake System Sales by Type (2019-2024) & (K Units)

Table 50. Middle East & Africa Heavy-duty Air Brake System Sales by Application (2019-2024) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Heavy-duty Air Brake System

Table 52. Key Market Challenges & Risks of Heavy-duty Air Brake System

Table 53. Key Industry Trends of Heavy-duty Air Brake System

Table 54. Heavy-duty Air Brake System Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Heavy-duty Air Brake System Distributors List

Table 57. Heavy-duty Air Brake System Customer List

Table 58. Global Heavy-duty Air Brake System Sales Forecast by Region (2025-2030) & (K Units)

Table 59. Global Heavy-duty Air Brake System Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Heavy-duty Air Brake System Sales Forecast by Country (2025-2030) & (K Units)

Table 61. Americas Heavy-duty Air Brake System Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Heavy-duty Air Brake System Sales Forecast by Region (2025-2030) & (K Units)

Table 63. APAC Heavy-duty Air Brake System Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Heavy-duty Air Brake System Sales Forecast by Country (2025-2030) & (K Units)

Table 65. Europe Heavy-duty Air Brake System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Heavy-duty Air Brake System Sales Forecast by Country (2025-2030) & (K Units)

Table 67. Middle East & Africa Heavy-duty Air Brake System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Heavy-duty Air Brake System Sales Forecast by Type (2025-2030) & (K Units)

Table 69. Global Heavy-duty Air Brake System Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Heavy-duty Air Brake System Sales Forecast by Application (2025-2030) & (K Units)

Table 71. Global Heavy-duty Air Brake System Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. Knorr-Bremse Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 73. Knorr-Bremse Heavy-duty Air Brake System Product Portfolios and Specifications

Table 74. Knorr-Bremse Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. Knorr-Bremse Main Business

Table 76. Knorr-Bremse Latest Developments

Table 77. Wabco Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 78. Wabco Heavy-duty Air Brake System Product Portfolios and Specifications

Table 79. Wabco Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Wabco Main Business

Table 81. Wabco Latest Developments

Table 82. Haldex Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 83. Haldex Heavy-duty Air Brake System Product Portfolios and Specifications

Table 84. Haldex Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. Haldex Main Business

Table 86. Haldex Latest Developments

Table 87. Nabtesco-Automotive Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 88. Nabtesco-Automotive Heavy-duty Air Brake System Product Portfolios and Specifications

Table 89. Nabtesco-Automotive Heavy-duty Air Brake System Sales (K Units), Revenue



(\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. Nabtesco-Automotive Main Business

Table 91. Nabtesco-Automotive Latest Developments

Table 92. Sori Auto Parts Basic Information, Heavy-duty Air Brake System

Manufacturing Base, Sales Area and Its Competitors

Table 93. Sori Auto Parts Heavy-duty Air Brake System Product Portfolios and Specifications

Table 94. Sori Auto Parts Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Sori Auto Parts Main Business

Table 96. Sori Auto Parts Latest Developments

Table 97. Aventics (Emerson) Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 98. Aventics (Emerson) Heavy-duty Air Brake System Product Portfolios and Specifications

Table 99. Aventics (Emerson) Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Aventics (Emerson) Main Business

Table 101. Aventics (Emerson) Latest Developments

Table 102. Tenneco (Federal-Mogul) Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 103. Tenneco (Federal-Mogul) Heavy-duty Air Brake System Product Portfolios and Specifications

Table 104. Tenneco (Federal-Mogul) Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. Tenneco (Federal-Mogul) Main Business

Table 106. Tenneco (Federal-Mogul) Latest Developments

Table 107. MGM Brakes Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 108. MGM Brakes Heavy-duty Air Brake System Product Portfolios and Specifications

Table 109. MGM Brakes Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. MGM Brakes Main Business

Table 111. MGM Brakes Latest Developments

Table 112. Sealco Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 113. Sealco Heavy-duty Air Brake System Product Portfolios and Specifications

Table 114. Sealco Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. Sealco Main Business

Table 116. Sealco Latest Developments

Table 117. TSE Brakes Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 118. TSE Brakes Heavy-duty Air Brake System Product Portfolios and Specifications

Table 119. TSE Brakes Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. TSE Brakes Main Business

Table 121. TSE Brakes Latest Developments

Table 122. Fritec Basic Information, Heavy-duty Air Brake System Manufacturing Base, Sales Area and Its Competitors

Table 123. Fritec Heavy-duty Air Brake System Product Portfolios and Specifications

Table 124. Fritec Heavy-duty Air Brake System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 125. Fritec Main Business

Table 126. Fritec Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Heavy-duty Air Brake System
- Figure 2. Heavy-duty Air Brake System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Heavy-duty Air Brake System Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Heavy-duty Air Brake System Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Heavy-duty Air Brake System Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Heavy-duty Air Brake System Sales Market Share by Country/Region (2023)
- Figure 10. Heavy-duty Air Brake System Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Air Disc Brake
- Figure 12. Product Picture of Air Drum Brake
- Figure 13. Global Heavy-duty Air Brake System Sales Market Share by Type in 2023
- Figure 14. Global Heavy-duty Air Brake System Revenue Market Share by Type (2019-2024)
- Figure 15. Heavy-duty Air Brake System Consumed in OEM Market
- Figure 16. Global Heavy-duty Air Brake System Market: OEM Market (2019-2024) & (K Units)
- Figure 17. Heavy-duty Air Brake System Consumed in Aftermarket
- Figure 18. Global Heavy-duty Air Brake System Market: Aftermarket (2019-2024) & (K Units)
- Figure 19. Global Heavy-duty Air Brake System Sale Market Share by Application (2023)
- Figure 20. Global Heavy-duty Air Brake System Revenue Market Share by Application in 2023
- Figure 21. Heavy-duty Air Brake System Sales by Company in 2023 (K Units)
- Figure 22. Global Heavy-duty Air Brake System Sales Market Share by Company in 2023
- Figure 23. Heavy-duty Air Brake System Revenue by Company in 2023 (\$ millions)
- Figure 24. Global Heavy-duty Air Brake System Revenue Market Share by Company in 2023
- Figure 25. Global Heavy-duty Air Brake System Sales Market Share by Geographic

Region (2019-2024)

Figure 26. Global Heavy-duty Air Brake System Revenue Market Share by Geographic Region in 2023

Figure 27. Americas Heavy-duty Air Brake System Sales 2019-2024 (K Units)

Figure 28. Americas Heavy-duty Air Brake System Revenue 2019-2024 (\$ millions)

Figure 29. APAC Heavy-duty Air Brake System Sales 2019-2024 (K Units)

Figure 30. APAC Heavy-duty Air Brake System Revenue 2019-2024 (\$ millions)

Figure 31. Europe Heavy-duty Air Brake System Sales 2019-2024 (K Units)

Figure 32. Europe Heavy-duty Air Brake System Revenue 2019-2024 (\$ millions)

Figure 33. Middle East & Africa Heavy-duty Air Brake System Sales 2019-2024 (K Units)

Figure 34. Middle East & Africa Heavy-duty Air Brake System Revenue 2019-2024 (\$ millions)

Figure 35. Americas Heavy-duty Air Brake System Sales Market Share by Country in 2023

Figure 36. Americas Heavy-duty Air Brake System Revenue Market Share by Country (2019-2024)

Figure 37. Americas Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)

Figure 38. Americas Heavy-duty Air Brake System Sales Market Share by Application (2019-2024)

Figure 39. United States Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 40. Canada Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 41. Mexico Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 42. Brazil Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 43. APAC Heavy-duty Air Brake System Sales Market Share by Region in 2023

Figure 44. APAC Heavy-duty Air Brake System Revenue Market Share by Region (2019-2024)

Figure 45. APAC Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)

Figure 46. APAC Heavy-duty Air Brake System Sales Market Share by Application (2019-2024)

Figure 47. China Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 48. Japan Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 49. South Korea Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 50. Southeast Asia Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 51. India Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 52. Australia Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 53. China Taiwan Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 54. Europe Heavy-duty Air Brake System Sales Market Share by Country in 2023

Figure 55. Europe Heavy-duty Air Brake System Revenue Market Share by Country (2019-2024)

Figure 56. Europe Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)

Figure 57. Europe Heavy-duty Air Brake System Sales Market Share by Application (2019-2024)

Figure 58. Germany Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 59. France Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 60. UK Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 61. Italy Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 62. Russia Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 63. Middle East & Africa Heavy-duty Air Brake System Sales Market Share by Country (2019-2024)

Figure 64. Middle East & Africa Heavy-duty Air Brake System Sales Market Share by Type (2019-2024)

Figure 65. Middle East & Africa Heavy-duty Air Brake System Sales Market Share by Application (2019-2024)

Figure 66. Egypt Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 67. South Africa Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 68. Israel Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 69. Turkey Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 70. GCC Countries Heavy-duty Air Brake System Revenue Growth 2019-2024 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Heavy-duty Air Brake System in 2023

- Figure 72. Manufacturing Process Analysis of Heavy-duty Air Brake System
- Figure 73. Industry Chain Structure of Heavy-duty Air Brake System
- Figure 74. Channels of Distribution
- Figure 75. Global Heavy-duty Air Brake System Sales Market Forecast by Region (2025-2030)
- Figure 76. Global Heavy-duty Air Brake System Revenue Market Share Forecast by Region (2025-2030)
- Figure 77. Global Heavy-duty Air Brake System Sales Market Share Forecast by Type (2025-2030)
- Figure 78. Global Heavy-duty Air Brake System Revenue Market Share Forecast by Type (2025-2030)
- Figure 79. Global Heavy-duty Air Brake System Sales Market Share Forecast by Application (2025-2030)
- Figure 80. Global Heavy-duty Air Brake System Revenue Market Share Forecast by Application (2025-2030)

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