

Global Air Brake System for Heavy Vehicle Industry Growth and Trends Forecast to 2031

https://marketpublishers.com/r/GF9002B18D3EEN.html

Date: February 2025

Pages: 106

Price: US\$ 3,450.00 (Single User License)

ID: GF9002B18D3EEN

Abstracts

Summary

According to APO Research, The global Air Brake System for Heavy Vehicle market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for Air Brake System for Heavy Vehicle is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Air Brake System for Heavy Vehicle is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for Air Brake System for Heavy Vehicle is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global manufacturers of Air Brake System for Heavy Vehicle include Aventics (Emerson), Haldex, MGM Brakes, Nabtesco-Automotive, Sealco, Sorl Auto Parts, Tenneco (Federal-Mogul), TSE Brakes and Knorr-Bremse, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Air



Brake System for Heavy Vehicle, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Air Brake System for Heavy Vehicle.

The Air Brake System for Heavy Vehicle market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Air Brake System for Heavy Vehicle market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

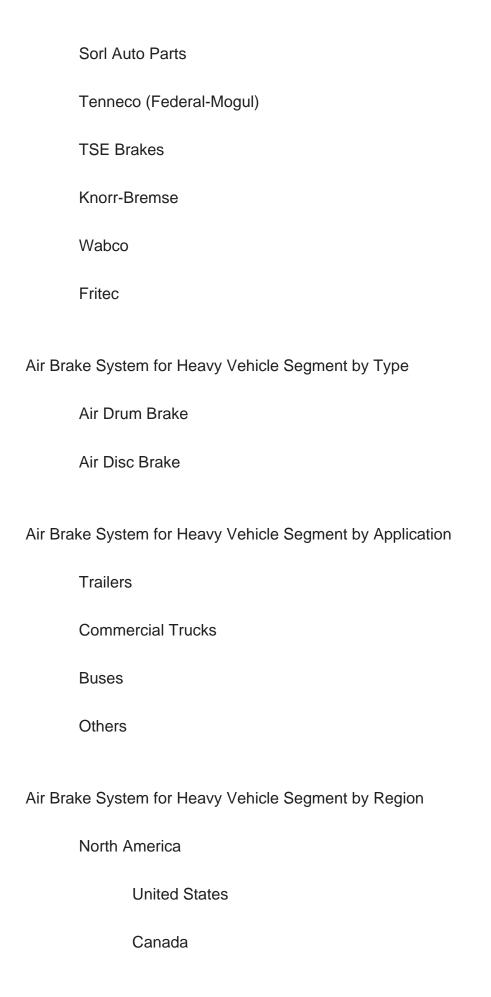
In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Air Brake System for Heavy Vehicle Segment by Company

Aventics (Emerson)
Haldex
MGM Brakes
Nabtesco-Automotive

Sealco







N	Mexico	
Europe		
G	Sermany	
F	rance	
U	J.K.	
lt	taly	
R	Russia	
S	Spain	
N	Netherlands	
S	Switzerland	
S	Sweden	
Р	Poland	
Asia-Pacific		
C	China	
J	apan	
S	South Korea	
lr	ndia	
А	Australia	
Т	aiwan	
S	Southeast Asia	



	South America		
		Brazil	
		Argentina	
		Chile	
Middle East & Africa			
		Egypt	
		South Africa	
		Israel	
		T?rkiye	
		GCC Countries	

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Air Brake System for Heavy Vehicle market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the



market.

- 2. This report will help stakeholders to understand the global industry status and trends of Air Brake System for Heavy Vehicle and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Air Brake System for Heavy Vehicle.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Air Brake System for Heavy Vehicle manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Air Brake System for Heavy Vehicle in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.



Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Air Brake System for Heavy Vehicle Market Size Estimates and Forecasts (2020-2031)
- 1.2.2 Global Air Brake System for Heavy Vehicle Sales Estimates and Forecasts (2020-2031)
- 1.3 Air Brake System for Heavy Vehicle Market by Type
 - 1.3.1 Air Drum Brake
 - 1.3.2 Air Disc Brake
- 1.4 Global Air Brake System for Heavy Vehicle Market Size by Type
- 1.4.1 Global Air Brake System for Heavy Vehicle Market Size Overview by Type (2020-2031)
- 1.4.2 Global Air Brake System for Heavy Vehicle Historic Market Size Review by Type (2020-2025)
- 1.4.3 Global Air Brake System for Heavy Vehicle Forecasted Market Size by Type (2026-2031)
- 1.5 Key Regions Market Size by Type
- 1.5.1 North America Air Brake System for Heavy Vehicle Sales Breakdown by Type (2020-2025)
- 1.5.2 Europe Air Brake System for Heavy Vehicle Sales Breakdown by Type (2020-2025)
- 1.5.3 Asia-Pacific Air Brake System for Heavy Vehicle Sales Breakdown by Type (2020-2025)
- 1.5.4 South America Air Brake System for Heavy Vehicle Sales Breakdown by Type (2020-2025)
- 1.5.5 Middle East and Africa Air Brake System for Heavy Vehicle Sales Breakdown by Type (2020-2025)

2 GLOBAL MARKET DYNAMICS

- 2.1 Air Brake System for Heavy Vehicle Industry Trends
- 2.2 Air Brake System for Heavy Vehicle Industry Drivers
- 2.3 Air Brake System for Heavy Vehicle Industry Opportunities and Challenges
- 2.4 Air Brake System for Heavy Vehicle Industry Restraints



3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Air Brake System for Heavy Vehicle Revenue (2020-2025)
- 3.2 Global Top Players by Air Brake System for Heavy Vehicle Sales (2020-2025)
- 3.3 Global Top Players by Air Brake System for Heavy Vehicle Price (2020-2025)
- 3.4 Global Air Brake System for Heavy Vehicle Industry Company Ranking, 2023 VS 2024 VS 2025
- 3.5 Global Air Brake System for Heavy Vehicle Major Company Production Sites & Headquarters
- 3.6 Global Air Brake System for Heavy Vehicle Company, Product Type & Application
- 3.7 Global Air Brake System for Heavy Vehicle Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Air Brake System for Heavy Vehicle Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Air Brake System for Heavy Vehicle Players Market Share by Revenue in 2024
 - 3.8.3 2023 Air Brake System for Heavy Vehicle Tier 1, Tier 2, and Tier

4 AIR BRAKE SYSTEM FOR HEAVY VEHICLE REGIONAL STATUS AND OUTLOOK

- 4.1 Global Air Brake System for Heavy Vehicle Market Size and CAGR by Region: 2020 VS 2024 VS 2031
- 4.2 Global Air Brake System for Heavy Vehicle Historic Market Size by Region
- 4.2.1 Global Air Brake System for Heavy Vehicle Sales in Volume by Region (2020-2025)
- 4.2.2 Global Air Brake System for Heavy Vehicle Sales in Value by Region (2020-2025)
- 4.2.3 Global Air Brake System for Heavy Vehicle Sales (Volume & Value), Price and Gross Margin (2020-2025)
- 4.3 Global Air Brake System for Heavy Vehicle Forecasted Market Size by Region
- 4.3.1 Global Air Brake System for Heavy Vehicle Sales in Volume by Region (2026-2031)
- 4.3.2 Global Air Brake System for Heavy Vehicle Sales in Value by Region (2026-2031)
- 4.3.3 Global Air Brake System for Heavy Vehicle Sales (Volume & Value), Price and Gross Margin (2026-2031)

5 AIR BRAKE SYSTEM FOR HEAVY VEHICLE BY APPLICATION



- 5.1 Air Brake System for Heavy Vehicle Market by Application
 - 5.1.1 Trailers
 - 5.1.2 Commercial Trucks
 - 5.1.3 Buses
 - 5.1.4 Others
- 5.2 Global Air Brake System for Heavy Vehicle Market Size by Application
- 5.2.1 Global Air Brake System for Heavy Vehicle Market Size Overview by Application (2020-2031)
- 5.2.2 Global Air Brake System for Heavy Vehicle Historic Market Size Review by Application (2020-2025)
- 5.2.3 Global Air Brake System for Heavy Vehicle Forecasted Market Size by Application (2026-2031)
- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Air Brake System for Heavy Vehicle Sales Breakdown by Application (2020-2025)
- 5.3.2 Europe Air Brake System for Heavy Vehicle Sales Breakdown by Application (2020-2025)
- 5.3.3 Asia-Pacific Air Brake System for Heavy Vehicle Sales Breakdown by Application (2020-2025)
- 5.3.4 South America Air Brake System for Heavy Vehicle Sales Breakdown by Application (2020-2025)
- 5.3.5 Middle East and Africa Air Brake System for Heavy Vehicle Sales Breakdown by Application (2020-2025)

6 COMPANY PROFILES

- 6.1 Aventics (Emerson)
 - 6.1.1 Aventics (Emerson) Comapny Information
 - 6.1.2 Aventics (Emerson) Business Overview
- 6.1.3 Aventics (Emerson) Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
- 6.1.4 Aventics (Emerson) Air Brake System for Heavy Vehicle Product Portfolio
- 6.1.5 Aventics (Emerson) Recent Developments
- 6.2 Haldex
 - 6.2.1 Haldex Comapny Information
 - 6.2.2 Haldex Business Overview
- 6.2.3 Haldex Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.2.4 Haldex Air Brake System for Heavy Vehicle Product Portfolio



- 6.2.5 Haldex Recent Developments
- 6.3 MGM Brakes
 - 6.3.1 MGM Brakes Comapny Information
 - 6.3.2 MGM Brakes Business Overview
- 6.3.3 MGM Brakes Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
- 6.3.4 MGM Brakes Air Brake System for Heavy Vehicle Product Portfolio
- 6.3.5 MGM Brakes Recent Developments
- 6.4 Nabtesco-Automotive
 - 6.4.1 Nabtesco-Automotive Comapny Information
 - 6.4.2 Nabtesco-Automotive Business Overview
- 6.4.3 Nabtesco-Automotive Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.4.4 Nabtesco-Automotive Air Brake System for Heavy Vehicle Product Portfolio
 - 6.4.5 Nabtesco-Automotive Recent Developments
- 6.5 Sealco
 - 6.5.1 Sealco Comapny Information
 - 6.5.2 Sealco Business Overview
- 6.5.3 Sealco Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.5.4 Sealco Air Brake System for Heavy Vehicle Product Portfolio
 - 6.5.5 Sealco Recent Developments
- 6.6 Sorl Auto Parts
 - 6.6.1 Sorl Auto Parts Comapny Information
 - 6.6.2 Sorl Auto Parts Business Overview
- 6.6.3 Sorl Auto Parts Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.6.4 Sorl Auto Parts Air Brake System for Heavy Vehicle Product Portfolio
 - 6.6.5 Sorl Auto Parts Recent Developments
- 6.7 Tenneco (Federal-Mogul)
 - 6.7.1 Tenneco (Federal-Mogul) Comapny Information
 - 6.7.2 Tenneco (Federal-Mogul) Business Overview
- 6.7.3 Tenneco (Federal-Mogul) Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.7.4 Tenneco (Federal-Mogul) Air Brake System for Heavy Vehicle Product Portfolio
 - 6.7.5 Tenneco (Federal-Mogul) Recent Developments
- 6.8 TSE Brakes
 - 6.8.1 TSE Brakes Comapny Information
 - 6.8.2 TSE Brakes Business Overview



- 6.8.3 TSE Brakes Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.8.4 TSE Brakes Air Brake System for Heavy Vehicle Product Portfolio
 - 6.8.5 TSE Brakes Recent Developments
- 6.9 Knorr-Bremse
 - 6.9.1 Knorr-Bremse Comapny Information
 - 6.9.2 Knorr-Bremse Business Overview
- 6.9.3 Knorr-Bremse Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.9.4 Knorr-Bremse Air Brake System for Heavy Vehicle Product Portfolio
 - 6.9.5 Knorr-Bremse Recent Developments
- 6.10 Wabco
 - 6.10.1 Wabco Comapny Information
 - 6.10.2 Wabco Business Overview
- 6.10.3 Wabco Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
- 6.10.4 Wabco Air Brake System for Heavy Vehicle Product Portfolio
- 6.10.5 Wabco Recent Developments
- 6.11 Fritec
 - 6.11.1 Fritec Comapny Information
 - 6.11.2 Fritec Business Overview
- 6.11.3 Fritec Air Brake System for Heavy Vehicle Sales, Revenue and Gross Margin (2020-2025)
 - 6.11.4 Fritec Air Brake System for Heavy Vehicle Product Portfolio
 - 6.11.5 Fritec Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Air Brake System for Heavy Vehicle Sales by Country
- 7.1.1 North America Air Brake System for Heavy Vehicle Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 7.1.2 North America Air Brake System for Heavy Vehicle Sales by Country (2020-2025)
- 7.1.3 North America Air Brake System for Heavy Vehicle Sales Forecast by Country (2026-2031)
- 7.2 North America Air Brake System for Heavy Vehicle Market Size by Country
- 7.2.1 North America Air Brake System for Heavy Vehicle Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 7.2.2 North America Air Brake System for Heavy Vehicle Market Size by Country



(2020-2025)

7.2.3 North America Air Brake System for Heavy Vehicle Market Size Forecast by Country (2026-2031)

8 EUROPE BY COUNTRY

- 8.1 Europe Air Brake System for Heavy Vehicle Sales by Country
- 8.1.1 Europe Air Brake System for Heavy Vehicle Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 8.1.2 Europe Air Brake System for Heavy Vehicle Sales by Country (2020-2025)
- 8.1.3 Europe Air Brake System for Heavy Vehicle Sales Forecast by Country (2026-2031)
- 8.2 Europe Air Brake System for Heavy Vehicle Market Size by Country
- 8.2.1 Europe Air Brake System for Heavy Vehicle Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 8.2.2 Europe Air Brake System for Heavy Vehicle Market Size by Country (2020-2025)
- 8.2.3 Europe Air Brake System for Heavy Vehicle Market Size Forecast by Country (2026-2031)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Air Brake System for Heavy Vehicle Sales by Country
- 9.1.1 Asia-Pacific Air Brake System for Heavy Vehicle Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 9.1.2 Asia-Pacific Air Brake System for Heavy Vehicle Sales by Country (2020-2025)
- 9.1.3 Asia-Pacific Air Brake System for Heavy Vehicle Sales Forecast by Country (2026-2031)
- 9.2 Asia-Pacific Air Brake System for Heavy Vehicle Market Size by Country
- 9.2.1 Asia-Pacific Air Brake System for Heavy Vehicle Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 9.2.2 Asia-Pacific Air Brake System for Heavy Vehicle Market Size by Country (2020-2025)
- 9.2.3 Asia-Pacific Air Brake System for Heavy Vehicle Market Size Forecast by Country (2026-2031)

10 SOUTH AMERICA BY COUNTRY

10.1 South America Air Brake System for Heavy Vehicle Sales by Country10.1.1 South America Air Brake System for Heavy Vehicle Sales Growth Rate (CAGR)



- by Country: 2020 VS 2024 VS 2031
- 10.1.2 South America Air Brake System for Heavy Vehicle Sales by Country (2020-2025)
- 10.1.3 South America Air Brake System for Heavy Vehicle Sales Forecast by Country (2026-2031)
- 10.2 South America Air Brake System for Heavy Vehicle Market Size by Country
- 10.2.1 South America Air Brake System for Heavy Vehicle Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 10.2.2 South America Air Brake System for Heavy Vehicle Market Size by Country (2020-2025)
- 10.2.3 South America Air Brake System for Heavy Vehicle Market Size Forecast by Country (2026-2031)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Air Brake System for Heavy Vehicle Sales by Country
- 11.1.1 Middle East and Africa Air Brake System for Heavy Vehicle Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 11.1.2 Middle East and Africa Air Brake System for Heavy Vehicle Sales by Country (2020-2025)
- 11.1.3 Middle East and Africa Air Brake System for Heavy Vehicle Sales Forecast by Country (2026-2031)
- 11.2 Middle East and Africa Air Brake System for Heavy Vehicle Market Size by Country
- 11.2.1 Middle East and Africa Air Brake System for Heavy Vehicle Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
- 11.2.2 Middle East and Africa Air Brake System for Heavy Vehicle Market Size by Country (2020-2025)
- 11.2.3 Middle East and Africa Air Brake System for Heavy Vehicle Market Size Forecast by Country (2026-2031)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Air Brake System for Heavy Vehicle Value Chain Analysis
 - 12.1.1 Air Brake System for Heavy Vehicle Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Air Brake System for Heavy Vehicle Production Mode & Process



- 12.2 Air Brake System for Heavy Vehicle Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Air Brake System for Heavy Vehicle Distributors
 - 12.2.3 Air Brake System for Heavy Vehicle Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



I would like to order

Product name: Global Air Brake System for Heavy Vehicle Industry Growth and Trends Forecast to 2031

Product link: https://marketpublishers.com/r/GF9002B18D3EEN.html

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GF9002B18D3EEN.html