

# **Global Automotive Retarders Market Research Report** 2016-2026

https://marketpublishers.com/r/GB4EB27B85BBEN.html

Date: November 2021

Pages: 76

Price: US\$ 1,800.00 (Single User License)

ID: GB4EB27B85BBEN

## **Abstracts**

#### **SUMMARY**

The global Automotive Retarders market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

**Eddy Current Retarder** 

Hydraulic Retarder

Permanent Magnet Retarder

Others

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Voith

Shenzhen Terac Technology Co.,ltd.







## **Contents**

#### 1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Automotive Retarders Picture

1.1.2 Specifications

Table Product Specifications of Automotive Retarders

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Automotive Retarders

Table Global Automotive Retarders Market by Type, 2016-2026 (USD Million)

1.2.1.1 Eddy Current Retarder

Table Eddy Current Retarder Overview

1.2.1.2 Hydraulic Retarder

Table Hydraulic Retarder Overview

1.2.1.3 Permanent Magnet Retarder

Table Permanent Magnet Retarder Overview

1.2.1.4 Others

**Table Others Overview** 

1.2.2 by Application

Table Application Segment of Automotive Retarders

Table Global Automotive Retarders Market by Application, 2016-2026 (USD Million)

1.2.2.1 Truck

**Table Truck Overview** 

1.2.2.2 Bus

**Table Bus Overview** 

1.2.2.3 Sedan

**Table Sedan Overview** 

1.2.3 by Regions

Table Global Automotive Retarders Market by Region, 2016-2026 (USD Million)

#### **2 INDUSTRY CHAIN**

2.1 Industry Chain Structure

Figure Industry Chain Structure of Automotive Retarders

2.2 Upstream

Table Cost of Automotive Retarders



Figure Manufacturing Process of Automotive Retarders

2.3 Market

2.3.1 SWOT

Figure SWOT of Automotive Retarders

2.3.2 Dynamics

**Table Market Dynamics** 

#### **3 ENVIRONMENTAL ANALYSIS**

3.1 Policy

Table Policy of Automotive Retarders

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Automotive Retarders

3.4 Market Entry

Table Market Entry of Automotive Retarders

#### **4 MARKET SEGMENTATION BY TYPE**

#### 4.1 Market Size

4.1.1 Eddy Current Retarder Market, 2016-2020

Figure Eddy Current Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Eddy Current Retarder Market Size and Growth, 2016-2020 (in Volume)

Table Eddy Current Retarder CAGR by Revenue and Volume, 2016-2020

4.1.2 Hydraulic Retarder Market, 2016-2020

Figure Hydraulic Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Hydraulic Retarder Market Size and Growth, 2016-2020 (in Volume)

Table Hydraulic Retarder CAGR by Revenue and Volume, 2016-2020

4.1.3 Permanent Magnet Retarder Market, 2016-2020

Figure Permanent Magnet Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Permanent Magnet Retarder Market Size and Growth, 2016-2020 (in Volume)

Table Permanent Magnet Retarder CAGR by Revenue and Volume, 2016-2020

4.1.4 Others Market. 2016-2020

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Others Market Size and Growth, 2016-2020 (in Volume)

Table Others CAGR by Revenue and Volume, 2016-2020

4.2 Market Forecast

4.2.1 Eddy Current Retarder Market Forecast, 2021-2026



Figure Eddy Current Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Eddy Current Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Eddy Current Retarder CAGR by Revenue and Volume, 2016-2026

4.2.2 Hydraulic Retarder Market Forecast, 2021-2026

Figure Hydraulic Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Hydraulic Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Hydraulic Retarder CAGR by Revenue and Volume, 2016-2026

4.2.3 Permanent Magnet Retarder Market Forecast, 2021-2026

Figure Permanent Magnet Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Permanent Magnet Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Permanent Magnet Retarder CAGR by Revenue and Volume, 2016-2026

4.2.4 Others Market Forecast, 2021-2026

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Others CAGR by Revenue and Volume, 2016-2026

#### **5 MARKET SEGMENTATION BY APPLICATION**

5.1 Market Size

5.1.1 Truck Market, 2016-2020

Figure Truck Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Truck CAGR by Revenue and Volume, 2016-2020

5.1.2 Bus Market, 2016-2020

Figure Bus Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Bus CAGR by Revenue and Volume, 2016-2020

5.1.3 Sedan Market, 2016-2020

Figure Sedan Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Sedan CAGR by Revenue and Volume, 2016-2020

5.2 Market Forecast

5.2.1 Truck Market Forecast, 2021-2026

Figure Truck Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Truck Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Truck CAGR by Revenue and Volume, 2021-2026



5.2.2 Bus Market Forecast, 2021-2026

Figure Bus Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Bus Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Bus CAGR by Revenue and Volume, 2021-2026

5.2.3 Sedan Market Forecast, 2021-2026

Figure Sedan Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Sedan Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Sedan CAGR by Revenue and Volume, 2021-2026

#### **6 MARKET SEGMENTATION BY REGION**

6.1 Market Size

6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2016-2020

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2016-2020

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Table North America CAGR by Revenue and Volume, 2016-2020

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2016-2020

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Table Europe CAGR by Revenue and Volume, 2016-2020



6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2016-2020

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Table South America CAGR by Revenue and Volume, 2016-2020

6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2016-2020

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2021-2026

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

6.2.2 North America Market Forecast, 2021-2026

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table North America CAGR by Revenue and Volume, 2021-2026

6.2.3 Europe Market Forecast, 2021-2026

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)



Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Europe CAGR by Revenue and Volume, 2021-2026

6.2.4 South America Market Forecast, 2021-2026

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table South America CAGR by Revenue and Volume, 2021-2026

6.2.5 Middle East & Africa Market Forecast, 2021-2026

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

#### 7 MARKET COMPETITIVE

### 7.1 Global Market by Vendors

Table Global Automotive Retarders Market by Vendors, 2016-2020 (in Volume)

Table Global Automotive Retarders Market Share by Vendors, 2016-2020 (USD Million)

Table Global Automotive Retarders Market Share by Vendors, 2016-2020 (in Volume)

7.2 Market Concentration

Figure Automotive Retarders Market Concentration by Region

7.3 Price & Factors

**Table Price Factors List** 

7.4 Marketing Channel

Figure Marketing Channels Overview

#### **8 MAJOR VENDORS**

8.1 Voith

Table Voith Profile List

Table Microecological Modulator Operating Data of Voith (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 Shenzhen Terac Technology Co., ltd.

Table Shenzhen Terac Technology Co., ltd. Profile List

Table Microecological Modulator Operating Data of Shenzhen Terac Technology

Co.,ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 Vaueo

Table Vaueo Profile List

Table Microecological Modulator Operating Data of Vaueo (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Hino Motors,



Table Hino Motors, Profile List

Table Microecological Modulator Operating Data of Hino Motors, (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 Telma

Table Telma Profile List

Table Microecological Modulator Operating Data of Telma (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 Sawafuji Electric Co., Ltd

Table Sawafuji Electric Co., Ltd Profile List

Table Microecological Modulator Operating Data of Sawafuji Electric Co., Ltd (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 9 CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Product Specifications of Automotive Retarders

Table Products Segment of Automotive Retarders

Table Global Automotive Retarders Market by Type, 2016-2026 (USD Million)

Table Eddy Current Retarder Overview

Table Hydraulic Retarder Overview

Table Permanent Magnet Retarder Overview

**Table Others Overview** 

**Table Application Segment of Automotive Retarders** 

Table Global Automotive Retarders Market by Application, 2016-2026 (USD Million)

**Table Truck Overview** 

**Table Bus Overview** 

**Table Sedan Overview** 

Table Global Automotive Retarders Market by Region, 2016-2026 (USD Million)

Table Cost of Automotive Retarders

**Table Market Dynamics** 

Table Policy of Automotive Retarders

Table GDP of Major Countries

Table Technology of Automotive Retarders

Table Market Entry of Automotive Retarders

Table Eddy Current Retarder CAGR by Revenue and Volume, 2016-2020

Table Hydraulic Retarder CAGR by Revenue and Volume, 2016-2020

Table Permanent Magnet Retarder CAGR by Revenue and Volume, 2016-2020

Table Others CAGR by Revenue and Volume, 2016-2020

Table Eddy Current Retarder CAGR by Revenue and Volume, 2016-2026

Table Hydraulic Retarder CAGR by Revenue and Volume, 2016-2026

Table Permanent Magnet Retarder CAGR by Revenue and Volume, 2016-2026

Table Others CAGR by Revenue and Volume, 2016-2026

Table Truck CAGR by Revenue and Volume, 2016-2020

Table Bus CAGR by Revenue and Volume, 2016-2020

Table Sedan CAGR by Revenue and Volume, 2016-2020

Table Truck CAGR by Revenue and Volume, 2021-2026

Table Bus CAGR by Revenue and Volume, 2021-2026

Table Sedan CAGR by Revenue and Volume, 2021-2026

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

Table North America CAGR by Revenue and Volume, 2016-2020



Table Europe CAGR by Revenue and Volume, 2016-2020

Table South America CAGR by Revenue and Volume, 2016-2020

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

Table North America CAGR by Revenue and Volume, 2021-2026

Table Europe CAGR by Revenue and Volume, 2021-2026

Table South America CAGR by Revenue and Volume, 2021-2026

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

Table Global Automotive Retarders Market by Vendors, 2016-2020 (in Volume)

Table Global Automotive Retarders Market Share by Vendors, 2016-2020 (USD Million)

Table Global Automotive Retarders Market Share by Vendors, 2016-2020 (in Volume)

Table Price Factors List

Table Voith Profile List

Table Microecological Modulator Operating Data of Voith (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shenzhen Terac Technology Co., ltd. Profile List

Table Microecological Modulator Operating Data of Shenzhen Terac Technology

Co.,ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Vaueo Profile List

Table Microecological Modulator Operating Data of Vaueo (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Hino Motors, Profile List

Table Microecological Modulator Operating Data of Hino Motors, (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Telma Profile List

Table Microecological Modulator Operating Data of Telma (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Sawafuji Electric Co., Ltd Profile List

Table Microecological Modulator Operating Data of Sawafuji Electric Co., Ltd (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)



# **List Of Figures**

#### **LIST OF FIGURES**

Figure Automotive Retarders Picture

Figure Industry Chain Structure of Automotive Retarders

Figure Manufacturing Process of Automotive Retarders

Figure SWOT of Automotive Retarders

Figure Eddy Current Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Eddy Current Retarder Market Size and Growth, 2016-2020 (in Volume)

Figure Hydraulic Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Hydraulic Retarder Market Size and Growth, 2016-2020 (in Volume)

Figure Permanent Magnet Retarder Market Size and Growth, 2016-2020 (USD Million)

Figure Permanent Magnet Retarder Market Size and Growth, 2016-2020 (in Volume)

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Others Market Size and Growth, 2016-2020 (in Volume)

Figure Eddy Current Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Eddy Current Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Hydraulic Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Hydraulic Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Permanent Magnet Retarder Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Permanent Magnet Retarder Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Truck Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Bus Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Sedan Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Truck Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Truck Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Bus Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Bus Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Sedan Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Sedan Market Estimates and Forecasts, 2021-2026 (in Volume)



Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)



Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume) Figure Automotive Retarders Market Concentration by Region Figure Marketing Channels Overview



#### I would like to order

Product name: Global Automotive Retarders Market Research Report 2016-2026

Product link: https://marketpublishers.com/r/GB4EB27B85BBEN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GB4EB27B85BBEN.html">https://marketpublishers.com/r/GB4EB27B85BBEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms