

# **Windscreen Wiper Blade Market By Type (Boneless Wiper Blades, Bone Wiper Blade) , By Distribution Channel (Aftermarket, OEM) By End-use Industries (Automotive, Aviation, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

### **Windscreen Wiper Blade Market**

The windscreen wiper blade market was valued at \$7.3 billion in 2023 and is projected to reach \$10.3 billion by 2033, growing at a CAGR of 3.8% from 2024 to 2033.

Windshield wiper blade is a pivotal component of the windshield wiper system in vehicles. The role of the wiper blades is to maintain visibility for the driver by clearing rain, dirt, snow, and other debris from the windshield. The wiper blades exhibit a back-and-forth movement due to the functioning of wiper motor. The motor employs a magnet with reduction gear to generate power for the entire mechanism.

The rapid expansion of the automotive industry is a major driver of the windscreen wiper blade market. In addition, rise in safety concerns during harsh weather is encouraging the deployment of technological advancements in wiper blades, thereby propelling the development of the market. To combat the effect of weather, the development of smart wiper systems is gaining prominence. Smart wiper blades are integrated with rain-sensing technology & built-in heating systems that automatically adjust wiper speed according to the intensity of rainfall and prevent the build-up of snow in cold weather.

However, the low frequency of wiper blade replacement is a significant restraint for the market. Most of the vehicle-owners prefer replacing wiper blades in the case of extreme damage, which saturates the growth of the market. On the contrary, the inclination of

the market toward sustainability is presenting various new avenues for the market expansion. The development of wiper blades from recyclable and eco-friendly materials is acquiring noteworthy traction from consumers. Moreover, some of these sustainable wiper blades are known to reduce carbon dioxide emissions, appealing to the environmentally conscious base of customers.

## Segment Review

The windscreen wiper blade market is segmented into type, distribution channel, end-use industries, and region. On the basis of type, the market is bifurcated into boneless wiper blades and bone wiper blade. By distribution channel, it is divided into aftermarket and OEM. As per end-use industries, it is classified into automotive, aviation, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## Key Findings

On the basis of type, the boneless wiper blade segment is expected to exhibit rapid growth throughout the forecast period.

By distribution channel, the aftermarket segment is projected to be the highest shareholder by 2033.

As per end-use industries, the automotive segment is anticipated to show the fastest growth during the forecast period.

Region wise, North America is predicted to maintain its dominance by 2033.

## Competition Analysis

The major players operating in the global windscreen wiper blade market include DENSO CORPORATION, Federal-Mogul LLC, HELLA GmbH & Co. KGaA, Mitsuba Corporation, PIAA Corporation, Robert Bosch GmbH, The Goodyear Tire & Rubber Company, Tric Products Corporation, Vale SA, and WEXCO Industries Inc. These players have adopted various key developmental strategies such as business expansion, new product launches, and partnerships to strengthen their foothold in the market.

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Investment Opportunities

Market share analysis of players by products/segments

Regulatory Guidelines

Additional company profiles with specific client's interest

Additional country or region analysis- market size and forecast

Market share analysis of players at global/region/country level

SWOT Analysis

Key Market Segments

By Type

Boneless Wiper Blades

Bone Wiper Blade

By Distribution Channel

Aftermarket

OEM

By End-use Industries

Automotive

Aviation

Others

By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Russia

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Thailand

Malaysia

Indonesia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

UAE

Argentina

Rest of LAMEA

Key Market Players

DENSO CORPORATION

Federal-Mogul LLC

HELLA GmbH & Co. KGaA

Mitsuba Corporation

PIAA Corporation

Robert Bosch GmbH

The Goodyear Tire & Rubber Company

TricliProducts Corporation

ValeliSA

WEXCO Industries Inc.

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