

Global Aerospace Windshield Wiper Systems Market by Aircraft Type (Narrow Body, Wide Body, Very Large Aircraft, Regional, General Aviation, Helicopter, and Military Aircraft), by Platform Type (B737, B747, B777, B787, A320 Family, A330 / A340, A350XWB, A380, B737Max, B777x, A320neo, E175, C Series, F35, and Others), by Fit Type (Line Fit and Retrofit), and by Region (North America, Europe, Asia-Pacific, and RoW), Trend, Forecast, Competitive Analysis, and Growth Opportunity: 2016 – 2021

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Abstracts

This is the ONGOING report. If ordered it could be delivered in 2-3 weeks timeframe.

This report, from Stratview Research, studies the global aerospace and defense windshield wiper systems market over the period 2010 to 2021. The report provides detailed insights on the market dynamics to enable informed business decision making and growth strategy formulation based on the opportunities present in the market.

The Global Aerospace and Defense Windshield Wiper Systems Market: Highlights

The function of the windshield wipers in the aircraft is very much similar to those used on the automobiles except that they must be able to withstand the air loads caused due to the high speed of operation. The windshield wipers are designed to provide a clear area during takeoff, approach, and landing. Windshield wipers are equipped on the forward windows.

Windshield wipers are usually operated by a two-speed DC motor that drives a converter. This converter changes the rotary output of the motor into the reciprocating motion needed for the wiper blades. The wiper blades are driven by electric motors.

The aerospace & defense windshield wiper systems market offers a robust growth opportunity during the forecast period of 2016 to 2021. Narrow body aircraft is expected to remain the growth engine of the global aerospace & defense windshield wiper system market during the forecast period.

North America is expected to remain the largest market for global aerospace & defense windshield wiper system in the next five years. Asia-Pacific region is likely to experience the fastest growth during the forecast period, driven by demand of wiper system in emerging economies, such as China and India.

The supply chain of this market comprises raw material manufacturers, windshield wiper system manufacturers, aircraft OEMs, and airline companies. The key aircraft OEMs are Boeing, Airbus, Lockheed Martin, Bombardier, Embraer, ATR, Cessna, and Gulfstream. The key airline companies are Air Asia, Delta Airlines, Lufthansa Airlines, and American Airlines.

The key windshield wiper system manufacturers for aerospace & defense industry are ECE (Zodiac Aerospace) and UTC Aerospace Systems, Sensors & Integrated Systems. New product development, long term contracts, and collaboration with OEMs are the key strategies adopted by the key players to gain competitive edge in the market.

Research Methodology

This report offers high quality insights and is the outcome of detailed research methodology comprising extensive secondary research, rigorous primary interviews with industry stakeholders and validation and triangulation with Stratview Research's internal database and statistical tools. More than 500 authenticated secondary sources, such as company annual reports, fact book, press release, journals, investor presentation, white papers, patents, and articles have been leveraged to gather the data. About 10 detailed primary interviews with the market players across the value chain in the all four regions and industry experts have been executed to obtain both the qualitative and quantitative insights.

Report Features

Global Aerospace Windshield Wiper Systems Market by Aircraft Type (Narrow Body, Wide Body, Very Large Aircraft...

This report provides market intelligence in the most comprehensive way. The report structure has been kept such that it offers maximum business value. It provides critical insights on the market dynamics and will enable strategic decision making for the existing market players as well as those willing to enter the market. The following are the key features of the report:

Market structure: Overview, industry life cycle analysis, supply chain analysis

Market environment analysis: Growth drivers and constraints, Porter's five forces analysis, SWOT analysis

Market trend and forecast analysis

Market segment trend and forecast

Competitive landscape and dynamics: Market share, product portfolio, product launches, etc.

Attractive market segments and associated growth opportunities

Emerging trends

Strategic growth opportunities for the existing and new players

Key success factors

The global aerospace & defense windshield wiper system market is segmented into the following categories.

Global Aerospace & Defense Windshield Wiper System Market by Aircraft Type:

Narrow Body Aircraft

Wide Body Aircraft

Very Large Aircraft

Regional Aircraft

General Aviation

Helicopter

Military Aircraft

Global Aerospace & Defense Windshield Wiper System Market by Platform:

B737

B747

B777

B787

A320 Family

A330/A340

A350XWB

A380

B737 Max

B777x

A320neo

E175

C Series

F35

Others

Global Aerospace & Defense Windshield Wiper System Market by Fit Type:

Line Fit

Retrofit

Global Aerospace & Defense Windshield Wiper System Market by Region:

North America

Europe

Asia – Pacific

Rest of the World

Report Customization Options

With this detailed report, Stratview Research offers one of the following free customization options to our respectable clients:

Company Profiling

Detailed profiling of additional market players (up to 3)

SWOT analysis of key players (up to 3)

Geographic Analysis

Further segmentation of North America into USA, Canada, and Mexico

Regional Segmentation

Global Aerospace Windshield Wiper Systems Market by Aircraft Type (Narrow Body, Wide Body, Very Large Aircraft...

Current market segmentation of any one of the regions by fit type

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