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# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Wiper System Market 2018, Forecast to 2023

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## Abstracts

A wiper generally consists of a metal arm, pivoting at one end and with a long rubber blade attached to the other. The arm is powered by a motor, often an electric motor, although pneumatic power is also used in some vehicles. The blade is swung back and forth over the glass, pushing water or other precipitation from its surface. The speed is normally adjustable, with several continuous speeds and often one or more "intermittent" settings. Most automobiles use two synchronized radial type arms, while many commercial vehicles use one or more pantograph arms.

Scope of the Report:

This report focuses on the Wiper System in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Components of a wiper system include wiper arms, wiper blades, jet wiper & washer and a motor that controls the movement of the wipers. The use of double armed wiper system has been growing significantly since its invention owing to its efficient functioning and thorough cleaning. The rain sensing wiper system is the new advancement in wiper system production industry which uses the electro-mechanical concept and can be manufactured at a very low cost. Rising consumer preference for SUVs, hatchbacks, and crossovers has expanded the application of wipers on the rear windshield. The growing automobile production is expected to drive the industry growth. Moreover, the need for rear wiper systems in low-end car segment is further accelerating the demand for these products. In North America, the market is anticipated to experience sluggish growth on account of slowdown in 2013 & 2014. The Middle East & African market is anticipated to become the second largest market.

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The worldwide market for Wiper System is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US$ in 2023, from xx million US$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

AlphaTherm

American Mitsuba Corporation

ASMO Manufacturing

Denso Corporation

DOGA

Federal-Mogul Corporation

PMP Auto Components

Robert Bosch

Trico Products Corporation

Valeo

WEXCO Industries

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

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Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Tandem System

Opposed Arm Single Arm (Controlled) System

Radial Sweep Pattern (Top & Bottom Mount)

Pantograph Sweep Pattern (Top & Bottom Mount)

Market Segment by Applications, can be divided into

Vehicles

Others

There are 15 Chapters to deeply display the global Wiper System market.
Chapter 1, to describe Wiper System Introduction, product scope, market overview, market opportunities, market risk, market driving force;
Chapter 2, to analyze the top manufacturers of Wiper System, with sales, revenue, and price of Wiper System, in 2016 and 2017;
Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;
Chapter 4, to show the global market by regions, with sales, revenue and market share of Wiper System, for each region, from 2013 to 2018;
Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;
Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;
Chapter 12, Wiper System market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;
Chapter 13, 14 and 15, to describe Wiper System sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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