

# Global Fully Electric Aircraft Tugs Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Fully Electric Aircraft Tugs market size is expected to reach \$ 168 million by 2029, rising at a market growth of 8.0% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Fully Electric Aircraft Tugs are TLD Group, JBT Aero, Eagle Tugs, Goldhofer AG and Kalmar Motor AB, which make up over 67%. Among them, TLD Group is the leader with about 26 % market share. North America is the largest market, with a share about 35%, followed by Europe and Asia-Pacific, with the share about 33% and 20%. In terms of product type, Towbarless Tractors occupy the largest share of the total market, about 81%. And in terms of product Application, the largest application is Civil Aviation, followed by Military.

Fully electric aircraft tugs are ground support equipment used in aviation to tow and maneuver aircraft on the ground. Unlike conventional tugs that rely on gas or diesel engines, fully electric aircraft tugs are powered by rechargeable batteries or electric motor systems. These tugs offer environmental sustainability by eliminating emissions and reducing noise levels, while also providing operational efficiency with precise maneuverability and lower operating costs. They are designed to be compatible with various aircraft types and come with user-friendly features for enhanced safety and convenience.

This report studies the global Fully Electric Aircraft Tugs production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fully Electric Aircraft Tugs, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and



competition, as well as details the characteristics of Fully Electric Aircraft Tugs that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fully Electric Aircraft Tugs total production and demand, 2018-2029, (Units)

Global Fully Electric Aircraft Tugs total production value, 2018-2029, (USD Million)

Global Fully Electric Aircraft Tugs production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Fully Electric Aircraft Tugs consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Fully Electric Aircraft Tugs domestic production, consumption, key domestic manufacturers and share

Global Fully Electric Aircraft Tugs production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Fully Electric Aircraft Tugs production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Fully Electric Aircraft Tugs production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Fully Electric Aircraft Tugs market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TLD Group, JBT Aero, Eagle Tugs, Goldhofer AG, Kalmar Motor AB, Mototok, TREPEL, Weihai Guangtai and TowFLEXX, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fully Electric Aircraft Tugs market.



## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

forecast year. Global Fully Electric Aircraft Tugs Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Fully Electric Aircraft Tugs Market, Segmentation by Type **Towbarless Tractors Conventional Tractors** Global Fully Electric Aircraft Tugs Market, Segmentation by Application

Civil Aviation



Military Companies Profiled: **TLD Group** JBT Aero Eagle Tugs Goldhofer AG Kalmar Motor AB Mototok **TREPEL** Weihai Guangtai TowFLEXX Textron **Charlatte Manutention ATA BLISS-FOX** 

Key Questions Answered

Flyer-Truck

Airtug LLC

1. How big is the global Fully Electric Aircraft Tugs market?



- 2. What is the demand of the global Fully Electric Aircraft Tugs market?
- 3. What is the year over year growth of the global Fully Electric Aircraft Tugs market?
- 4. What is the production and production value of the global Fully Electric Aircraft Tugs market?
- 5. Who are the key producers in the global Fully Electric Aircraft Tugs market?
- 6. What are the growth factors driving the market demand?



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