

**US Carry Deck Crane Market Research Report by Capacity (Low capacity (up to 15 tons), Medium capacity (16-25 tons) and High capacity (above 25 tons)), Power Source (Electric, Diesel and Hybrid), Crane Type (Fixed, Telescopic, Articulating and Others), Mobility (Self-Propelled and Towed), Operating Mechanism (Hydraulic, Mechanical and Others), and End-Use (Construction, Manufacturing, Oil & Gas, Mining, Shipping & Port Operations, Aerospace & Defense and Others) Forecast 2032**

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**Market Overview**

The US carry deck crane market was valued at USD 146.80 million in 2023 and is expected to expand at a compound annual growth rate (CAGR) of 5.49% over the forecast period, reaching USD 236.37 million by 2032. In construction, industrial, and maintenance applications, carry deck cranes are extensively employed due to their adaptability and agility. Factors such as the demand for effective material handling solutions in limited spaces, an increase in industrial infrastructure projects, and increased building activity, particularly in metropolitan areas, influence the market. The market growth is also being influenced by the increasing deployment of these cranes in sectors such as manufacturing, petrochemicals, and power generation.

The carry deck crane market in the United States is influenced by a variety of primary factors, such as industry demand, technical advancements, and evolving laws. The prospering building and infrastructure development sector is one of the primary drivers of growth in this industry. The number of commercial, residential, and industrial developments has led to an increase in the demand

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for convey deck cranes. Material handling and equipment movement on construction sites are dependent on these adaptable machines, which are renowned for their compact size and capacity to navigate confined spaces. Additionally, the demand for convey deck cranes is bolstered by the expansion of industries such as oil and gas, energy, and manufacturing, as they are frequently necessary for maintenance and operation in these sectors.

#### Market Segmentation

The US Carry Deck Crane market is divided into the following segments: Capacity, Power Source, Crane Type, Mobility, Operating Mechanism, and End-Use Industry.

The market has been segmented into three categories: Low capacity (up to 15 tons), Medium capacity (16-25 tons), and High capacity (above 25 tons).

The market has been segmented into electric, diesel, and hybrid based on the power source.

The market is segmented into Fixed, Telescopic, Articulating, and Others based on the type of crane.

The market has been segmented into self-propelled and towed vehicles based on mobility.

The US Carry Deck Crane market has been segmented into Hydraulic, Mechanical, and Others based on the Operating Mechanism.

The market has been segmented into the following end-use industries: construction, manufacturing, oil & gas, mining, maritime & port operations, aerospace & defense, and others.

#### Major Players

Terex Corporation, Manitowoc Cranes, Mitsubishi Heavy Industries, Ltd., Manitex International, Inc., The Liebherr Group, and Broderson Manufacturing are the primary participants in the US carry deck crane market.

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