

# Global Carbon Steel for Machine Structure Market Growth 2024-2030

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## Abstracts

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Carbon steel is a popular material choice for machine structures due to its high strength, durability, and affordability. It is a type of steel that contains carbon as the main alloying element, with other elements such as manganese, silicon, and copper added to enhance its properties.

Carbon steel is commonly used in machine structures because it can be easily welded, machined, and formed into various shapes and sizes. It also has good tensile strength and hardness, making it suitable for applications that require high load-bearing capacity.

In addition, carbon steel is resistant to corrosion and wear, making it a reliable choice for machine components that are exposed to harsh environments. It is also readily available in different grades and forms, allowing for flexibility in design and manufacturing.

The global Carbon Steel for Machine Structure market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Carbon Steel for Machine Structure Industry Forecast" looks at past sales and reviews total world Carbon Steel for Machine Structure sales in 2023, providing a comprehensive analysis by region and market sector of projected Carbon Steel for Machine Structure sales for 2024 through 2030. With Carbon Steel for Machine Structure sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the

world Carbon Steel for Machine Structure industry.

This Insight Report provides a comprehensive analysis of the global Carbon Steel for Machine Structure landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon Steel for Machine Structure portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Steel for Machine Structure market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Steel for Machine Structure and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon Steel for Machine Structure.

United States market for Carbon Steel for Machine Structure is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Carbon Steel for Machine Structure is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Carbon Steel for Machine Structure is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Carbon Steel for Machine Structure players cover JFE Steel America, Inc., SANYO SPECIAL STEEL, Aichi Steel Corporation, Nippon Steel Pipe Co., Ltd., MORY INDUSTRIES INC., etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Steel for Machine Structure market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Carbon Structural Steel

Carbon Tool Steel

Segmentation by Application:

Machine Part

Automobile Transmission

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

JFE Steel America, Inc.

SANYO SPECIAL STEEL

Aichi Steel Corporation

Nippon Steel Pipe Co., Ltd.

MORY INDUSTRIES INC.

TOKUSHU KINZOKU EXCEL

TENHIKO INDUSTRIAL

JUNG YI STEEL

Halden Special Steel

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Steel for Machine Structure market?

What factors are driving Carbon Steel for Machine Structure market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Steel for Machine Structure market opportunities vary by end market size?

How does Carbon Steel for Machine Structure break out by Type, by Application?

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