

Global Carbon Steel for Machine Structural Use Market Growth 2024-2030

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Abstracts

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Carbon steel for machine structural use is a type of steel that is commonly used in the manufacturing of machinery and equipment. It is a versatile and cost-effective material that is known for its high strength, durability, and machinability. Carbon steel for machine structural use typically contains carbon as the main alloying element, along with small amounts of other elements such as manganese, silicon, and sulfur. This type of steel is often used in applications where high strength and toughness are required, such as in the construction of machine parts, gears, shafts, and other components.

The global Carbon Steel for Machine Structural Use 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 Structural Use Industry Forecast” looks at past sales and reviews total world Carbon Steel for Machine Structural Use sales in 2023, providing a comprehensive analysis by region and market sector of projected Carbon Steel for Machine Structural Use sales for 2024 through 2030. With Carbon Steel for Machine Structural Use 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 Structural Use industry.

This Insight Report provides a comprehensive analysis of the global Carbon Steel for Machine Structural Use 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 Structural Use 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 Structural Use market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Steel for Machine Structural Use 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 Structural Use.

United States market for Carbon Steel for Machine Structural Use 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 Structural Use 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 Structural Use 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 Structural Use 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 Structural Use market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Low Carbon Steel (Carbon Content 0.25%)

Medium Carbon Steel(Carbon Content: 0.25-0.60%)

High Carbon Steel (Carbon Content: 0.60-1.00%)

Ultra-high Carbon Steel (Carbon Content?1.00%)

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 Structural Use market?

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

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

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

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

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Carbon Steel for Machine Structural Use Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Carbon Steel for Machine Structural Use by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Carbon Steel for Machine Structural Use by Country/Region, 2019, 2023 & 2030

2.2 Carbon Steel for Machine Structural Use Segment by Type

- 2.2.1 Low Carbon Steel (Carbon Content $\leq 0.25\%$)
- 2.2.2 Medium Carbon Steel (Carbon Content: 0.25-0.60%)
- 2.2.3 High Carbon Steel (Carbon Content: 0.60-1.00%)
- 2.2.4 Ultra-high Carbon Steel (Carbon Content $> 1.00\%$)

2.3 Carbon Steel for Machine Structural Use Sales by Type

- 2.3.1 Global Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)
- 2.3.2 Global Carbon Steel for Machine Structural Use Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Carbon Steel for Machine Structural Use Sale Price by Type (2019-2024)

2.4 Carbon Steel for Machine Structural Use Segment by Application

- 2.4.1 Machine Part
- 2.4.2 Automobile Transmission
- 2.4.3 Others

2.5 Carbon Steel for Machine Structural Use Sales by Application

- 2.5.1 Global Carbon Steel for Machine Structural Use Sale Market Share by Application (2019-2024)

2.5.2 Global Carbon Steel for Machine Structural Use Revenue and Market Share by Application (2019-2024)

2.5.3 Global Carbon Steel for Machine Structural Use Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Carbon Steel for Machine Structural Use Breakdown Data by Company

3.1.1 Global Carbon Steel for Machine Structural Use Annual Sales by Company (2019-2024)

3.1.2 Global Carbon Steel for Machine Structural Use Sales Market Share by Company (2019-2024)

3.2 Global Carbon Steel for Machine Structural Use Annual Revenue by Company (2019-2024)

3.2.1 Global Carbon Steel for Machine Structural Use Revenue by Company (2019-2024)

3.2.2 Global Carbon Steel for Machine Structural Use Revenue Market Share by Company (2019-2024)

3.3 Global Carbon Steel for Machine Structural Use Sale Price by Company

3.4 Key Manufacturers Carbon Steel for Machine Structural Use Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Carbon Steel for Machine Structural Use Product Location Distribution

3.4.2 Players Carbon Steel for Machine Structural Use Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR CARBON STEEL FOR MACHINE STRUCTURAL USE BY GEOGRAPHIC REGION

4.1 World Historic Carbon Steel for Machine Structural Use Market Size by Geographic Region (2019-2024)

4.1.1 Global Carbon Steel for Machine Structural Use Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Carbon Steel for Machine Structural Use Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Carbon Steel for Machine Structural Use Market Size by Country/Region (2019-2024)

4.2.1 Global Carbon Steel for Machine Structural Use Annual Sales by Country/Region (2019-2024)

4.2.2 Global Carbon Steel for Machine Structural Use Annual Revenue by Country/Region (2019-2024)

4.3 Americas Carbon Steel for Machine Structural Use Sales Growth

4.4 APAC Carbon Steel for Machine Structural Use Sales Growth

4.5 Europe Carbon Steel for Machine Structural Use Sales Growth

4.6 Middle East & Africa Carbon Steel for Machine Structural Use Sales Growth

5 AMERICAS

5.1 Americas Carbon Steel for Machine Structural Use Sales by Country

5.1.1 Americas Carbon Steel for Machine Structural Use Sales by Country (2019-2024)

5.1.2 Americas Carbon Steel for Machine Structural Use Revenue by Country (2019-2024)

5.2 Americas Carbon Steel for Machine Structural Use Sales by Type (2019-2024)

5.3 Americas Carbon Steel for Machine Structural Use Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Carbon Steel for Machine Structural Use Sales by Region

6.1.1 APAC Carbon Steel for Machine Structural Use Sales by Region (2019-2024)

6.1.2 APAC Carbon Steel for Machine Structural Use Revenue by Region (2019-2024)

6.2 APAC Carbon Steel for Machine Structural Use Sales by Type (2019-2024)

6.3 APAC Carbon Steel for Machine Structural Use Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Carbon Steel for Machine Structural Use by Country

7.1.1 Europe Carbon Steel for Machine Structural Use Sales by Country (2019-2024)

7.1.2 Europe Carbon Steel for Machine Structural Use Revenue by Country (2019-2024)

7.2 Europe Carbon Steel for Machine Structural Use Sales by Type (2019-2024)

7.3 Europe Carbon Steel for Machine Structural Use Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Carbon Steel for Machine Structural Use by Country

8.1.1 Middle East & Africa Carbon Steel for Machine Structural Use Sales by Country (2019-2024)

8.1.2 Middle East & Africa Carbon Steel for Machine Structural Use Revenue by Country (2019-2024)

8.2 Middle East & Africa Carbon Steel for Machine Structural Use Sales by Type (2019-2024)

8.3 Middle East & Africa Carbon Steel for Machine Structural Use Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Carbon Steel for Machine Structural Use

10.3 Manufacturing Process Analysis of Carbon Steel for Machine Structural Use

10.4 Industry Chain Structure of Carbon Steel for Machine Structural Use

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Carbon Steel for Machine Structural Use Distributors

11.3 Carbon Steel for Machine Structural Use Customer

12 WORLD FORECAST REVIEW FOR CARBON STEEL FOR MACHINE STRUCTURAL USE BY GEOGRAPHIC REGION

12.1 Global Carbon Steel for Machine Structural Use Market Size Forecast by Region

12.1.1 Global Carbon Steel for Machine Structural Use Forecast by Region (2025-2030)

12.1.2 Global Carbon Steel for Machine Structural Use Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Carbon Steel for Machine Structural Use Forecast by Type (2025-2030)

12.7 Global Carbon Steel for Machine Structural Use Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 JFE Steel America, Inc.

13.1.1 JFE Steel America, Inc. Company Information

13.1.2 JFE Steel America, Inc. Carbon Steel for Machine Structural Use Product Portfolios and Specifications

13.1.3 JFE Steel America, Inc. Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 JFE Steel America, Inc. Main Business Overview
- 13.1.5 JFE Steel America, Inc. Latest Developments
- 13.2 SANYO SPECIAL STEEL
 - 13.2.1 SANYO SPECIAL STEEL Company Information
 - 13.2.2 SANYO SPECIAL STEEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications
 - 13.2.3 SANYO SPECIAL STEEL Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 SANYO SPECIAL STEEL Main Business Overview
 - 13.2.5 SANYO SPECIAL STEEL Latest Developments
- 13.3 Aichi Steel Corporation
 - 13.3.1 Aichi Steel Corporation Company Information
 - 13.3.2 Aichi Steel Corporation Carbon Steel for Machine Structural Use Product Portfolios and Specifications
 - 13.3.3 Aichi Steel Corporation Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Aichi Steel Corporation Main Business Overview
 - 13.3.5 Aichi Steel Corporation Latest Developments
- 13.4 Nippon Steel Pipe Co., Ltd.
 - 13.4.1 Nippon Steel Pipe Co., Ltd. Company Information
 - 13.4.2 Nippon Steel Pipe Co., Ltd. Carbon Steel for Machine Structural Use Product Portfolios and Specifications
 - 13.4.3 Nippon Steel Pipe Co., Ltd. Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Nippon Steel Pipe Co., Ltd. Main Business Overview
 - 13.4.5 Nippon Steel Pipe Co., Ltd. Latest Developments
- 13.5 MORY INDUSTRIES INC.
 - 13.5.1 MORY INDUSTRIES INC. Company Information
 - 13.5.2 MORY INDUSTRIES INC. Carbon Steel for Machine Structural Use Product Portfolios and Specifications
 - 13.5.3 MORY INDUSTRIES INC. Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 MORY INDUSTRIES INC. Main Business Overview
 - 13.5.5 MORY INDUSTRIES INC. Latest Developments
- 13.6 TOKUSHU KINZOKU EXCEL
 - 13.6.1 TOKUSHU KINZOKU EXCEL Company Information
 - 13.6.2 TOKUSHU KINZOKU EXCEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications
 - 13.6.3 TOKUSHU KINZOKU EXCEL Carbon Steel for Machine Structural Use Sales,

Revenue, Price and Gross Margin (2019-2024)

13.6.4 TOKUSHU KINZOKU EXCEL Main Business Overview

13.6.5 TOKUSHU KINZOKU EXCEL Latest Developments

13.7 TENHIKO INDUSTRIAL

13.7.1 TENHIKO INDUSTRIAL Company Information

13.7.2 TENHIKO INDUSTRIAL Carbon Steel for Machine Structural Use Product

Portfolios and Specifications

13.7.3 TENHIKO INDUSTRIAL Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 TENHIKO INDUSTRIAL Main Business Overview

13.7.5 TENHIKO INDUSTRIAL Latest Developments

13.8 JUNG YI STEEL

13.8.1 JUNG YI STEEL Company Information

13.8.2 JUNG YI STEEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications

13.8.3 JUNG YI STEEL Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 JUNG YI STEEL Main Business Overview

13.8.5 JUNG YI STEEL Latest Developments

13.9 Halden Special Steel

13.9.1 Halden Special Steel Company Information

13.9.2 Halden Special Steel Carbon Steel for Machine Structural Use Product

Portfolios and Specifications

13.9.3 Halden Special Steel Carbon Steel for Machine Structural Use Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Halden Special Steel Main Business Overview

13.9.5 Halden Special Steel Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Carbon Steel for Machine Structural Use Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Carbon Steel for Machine Structural Use Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Low Carbon Steel (Carbon Content $\leq 0.25\%$)

Table 4. Major Players of Medium Carbon Steel (Carbon Content: 0.25-0.60%)

Table 5. Major Players of High Carbon Steel (Carbon Content: 0.60-1.00%)

Table 6. Major Players of Ultra-high Carbon Steel (Carbon Content >1.00%)

Table 7. Global Carbon Steel for Machine Structural Use Sales by Type (2019-2024) & (Tons)

Table 8. Global Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)

Table 9. Global Carbon Steel for Machine Structural Use Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Carbon Steel for Machine Structural Use Revenue Market Share by Type (2019-2024)

Table 11. Global Carbon Steel for Machine Structural Use Sale Price by Type (2019-2024) & (US\$/kg)

Table 12. Global Carbon Steel for Machine Structural Use Sale by Application (2019-2024) & (Tons)

Table 13. Global Carbon Steel for Machine Structural Use Sale Market Share by Application (2019-2024)

Table 14. Global Carbon Steel for Machine Structural Use Revenue by Application (2019-2024) & (\$ million)

Table 15. Global Carbon Steel for Machine Structural Use Revenue Market Share by Application (2019-2024)

Table 16. Global Carbon Steel for Machine Structural Use Sale Price by Application (2019-2024) & (US\$/kg)

Table 17. Global Carbon Steel for Machine Structural Use Sales by Company (2019-2024) & (Tons)

Table 18. Global Carbon Steel for Machine Structural Use Sales Market Share by Company (2019-2024)

Table 19. Global Carbon Steel for Machine Structural Use Revenue by Company (2019-2024) & (\$ millions)

Table 20. Global Carbon Steel for Machine Structural Use Revenue Market Share by

Company (2019-2024)

Table 21. Global Carbon Steel for Machine Structural Use Sale Price by Company (2019-2024) & (US\$/kg)

Table 22. Key Manufacturers Carbon Steel for Machine Structural Use Producing Area Distribution and Sales Area

Table 23. Players Carbon Steel for Machine Structural Use Products Offered

Table 24. Carbon Steel for Machine Structural Use Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Carbon Steel for Machine Structural Use Sales by Geographic Region (2019-2024) & (Tons)

Table 28. Global Carbon Steel for Machine Structural Use Sales Market Share Geographic Region (2019-2024)

Table 29. Global Carbon Steel for Machine Structural Use Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Carbon Steel for Machine Structural Use Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Carbon Steel for Machine Structural Use Sales by Country/Region (2019-2024) & (Tons)

Table 32. Global Carbon Steel for Machine Structural Use Sales Market Share by Country/Region (2019-2024)

Table 33. Global Carbon Steel for Machine Structural Use Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Carbon Steel for Machine Structural Use Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Carbon Steel for Machine Structural Use Sales by Country (2019-2024) & (Tons)

Table 36. Americas Carbon Steel for Machine Structural Use Sales Market Share by Country (2019-2024)

Table 37. Americas Carbon Steel for Machine Structural Use Revenue by Country (2019-2024) & (\$ millions)

Table 38. Americas Carbon Steel for Machine Structural Use Sales by Type (2019-2024) & (Tons)

Table 39. Americas Carbon Steel for Machine Structural Use Sales by Application (2019-2024) & (Tons)

Table 40. APAC Carbon Steel for Machine Structural Use Sales by Region (2019-2024) & (Tons)

Table 41. APAC Carbon Steel for Machine Structural Use Sales Market Share by

Region (2019-2024)

Table 42. APAC Carbon Steel for Machine Structural Use Revenue by Region (2019-2024) & (\$ millions)

Table 43. APAC Carbon Steel for Machine Structural Use Sales by Type (2019-2024) & (Tons)

Table 44. APAC Carbon Steel for Machine Structural Use Sales by Application (2019-2024) & (Tons)

Table 45. Europe Carbon Steel for Machine Structural Use Sales by Country (2019-2024) & (Tons)

Table 46. Europe Carbon Steel for Machine Structural Use Revenue by Country (2019-2024) & (\$ millions)

Table 47. Europe Carbon Steel for Machine Structural Use Sales by Type (2019-2024) & (Tons)

Table 48. Europe Carbon Steel for Machine Structural Use Sales by Application (2019-2024) & (Tons)

Table 49. Middle East & Africa Carbon Steel for Machine Structural Use Sales by Country (2019-2024) & (Tons)

Table 50. Middle East & Africa Carbon Steel for Machine Structural Use Revenue Market Share by Country (2019-2024)

Table 51. Middle East & Africa Carbon Steel for Machine Structural Use Sales by Type (2019-2024) & (Tons)

Table 52. Middle East & Africa Carbon Steel for Machine Structural Use Sales by Application (2019-2024) & (Tons)

Table 53. Key Market Drivers & Growth Opportunities of Carbon Steel for Machine Structural Use

Table 54. Key Market Challenges & Risks of Carbon Steel for Machine Structural Use

Table 55. Key Industry Trends of Carbon Steel for Machine Structural Use

Table 56. Carbon Steel for Machine Structural Use Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Carbon Steel for Machine Structural Use Distributors List

Table 59. Carbon Steel for Machine Structural Use Customer List

Table 60. Global Carbon Steel for Machine Structural Use Sales Forecast by Region (2025-2030) & (Tons)

Table 61. Global Carbon Steel for Machine Structural Use Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 62. Americas Carbon Steel for Machine Structural Use Sales Forecast by Country (2025-2030) & (Tons)

Table 63. Americas Carbon Steel for Machine Structural Use Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 64. APAC Carbon Steel for Machine Structural Use Sales Forecast by Region (2025-2030) & (Tons)

Table 65. APAC Carbon Steel for Machine Structural Use Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Europe Carbon Steel for Machine Structural Use Sales Forecast by Country (2025-2030) & (Tons)

Table 67. Europe Carbon Steel for Machine Structural Use Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Middle East & Africa Carbon Steel for Machine Structural Use Sales Forecast by Country (2025-2030) & (Tons)

Table 69. Middle East & Africa Carbon Steel for Machine Structural Use Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Global Carbon Steel for Machine Structural Use Sales Forecast by Type (2025-2030) & (Tons)

Table 71. Global Carbon Steel for Machine Structural Use Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 72. Global Carbon Steel for Machine Structural Use Sales Forecast by Application (2025-2030) & (Tons)

Table 73. Global Carbon Steel for Machine Structural Use Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 74. JFE Steel America, Inc. Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 75. JFE Steel America, Inc. Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 76. JFE Steel America, Inc. Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 77. JFE Steel America, Inc. Main Business

Table 78. JFE Steel America, Inc. Latest Developments

Table 79. SANYO SPECIAL STEEL Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 80. SANYO SPECIAL STEEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 81. SANYO SPECIAL STEEL Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 82. SANYO SPECIAL STEEL Main Business

Table 83. SANYO SPECIAL STEEL Latest Developments

Table 84. Aichi Steel Corporation Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 85. Aichi Steel Corporation Carbon Steel for Machine Structural Use Product

Portfolios and Specifications

Table 86. Aichi Steel Corporation Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 87. Aichi Steel Corporation Main Business

Table 88. Aichi Steel Corporation Latest Developments

Table 89. Nippon Steel Pipe Co., Ltd. Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 90. Nippon Steel Pipe Co., Ltd. Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 91. Nippon Steel Pipe Co., Ltd. Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 92. Nippon Steel Pipe Co., Ltd. Main Business

Table 93. Nippon Steel Pipe Co., Ltd. Latest Developments

Table 94. MORY INDUSTRIES INC. Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 95. MORY INDUSTRIES INC. Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 96. MORY INDUSTRIES INC. Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 97. MORY INDUSTRIES INC. Main Business

Table 98. MORY INDUSTRIES INC. Latest Developments

Table 99. TOKUSHU KINZOKU EXCEL Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 100. TOKUSHU KINZOKU EXCEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 101. TOKUSHU KINZOKU EXCEL Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 102. TOKUSHU KINZOKU EXCEL Main Business

Table 103. TOKUSHU KINZOKU EXCEL Latest Developments

Table 104. TENHIKO INDUSTRIAL Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 105. TENHIKO INDUSTRIAL Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 106. TENHIKO INDUSTRIAL Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 107. TENHIKO INDUSTRIAL Main Business

Table 108. TENHIKO INDUSTRIAL Latest Developments

Table 109. JUNG YI STEEL Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 110. JUNG YI STEEL Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 111. JUNG YI STEEL Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 112. JUNG YI STEEL Main Business

Table 113. JUNG YI STEEL Latest Developments

Table 114. Halden Special Steel Basic Information, Carbon Steel for Machine Structural Use Manufacturing Base, Sales Area and Its Competitors

Table 115. Halden Special Steel Carbon Steel for Machine Structural Use Product Portfolios and Specifications

Table 116. Halden Special Steel Carbon Steel for Machine Structural Use Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2019-2024)

Table 117. Halden Special Steel Main Business

Table 118. Halden Special Steel Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Carbon Steel for Machine Structural Use

Figure 2. Carbon Steel for Machine Structural Use Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Carbon Steel for Machine Structural Use Sales Growth Rate 2019-2030 (Tons)

Figure 7. Global Carbon Steel for Machine Structural Use Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Carbon Steel for Machine Structural Use Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Carbon Steel for Machine Structural Use Sales Market Share by Country/Region (2023)

Figure 10. Carbon Steel for Machine Structural Use Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of Low Carbon Steel (Carbon Content $\leq 0.25\%$)

Figure 12. Product Picture of Medium Carbon Steel (Carbon Content: 0.25-0.60%)

Figure 13. Product Picture of High Carbon Steel (Carbon Content: 0.60-1.00%)

Figure 14. Product Picture of Ultra-high Carbon Steel (Carbon Content $\geq 1.00\%$)

Figure 15. Global Carbon Steel for Machine Structural Use Sales Market Share by Type in 2023

Figure 16. Global Carbon Steel for Machine Structural Use Revenue Market Share by Type (2019-2024)

Figure 17. Carbon Steel for Machine Structural Use Consumed in Machine Part

Figure 18. Global Carbon Steel for Machine Structural Use Market: Machine Part (2019-2024) & (Tons)

Figure 19. Carbon Steel for Machine Structural Use Consumed in Automobile Transmission

Figure 20. Global Carbon Steel for Machine Structural Use Market: Automobile Transmission (2019-2024) & (Tons)

Figure 21. Carbon Steel for Machine Structural Use Consumed in Others

Figure 22. Global Carbon Steel for Machine Structural Use Market: Others (2019-2024) & (Tons)

Figure 23. Global Carbon Steel for Machine Structural Use Sale Market Share by Application (2023)

Figure 24. Global Carbon Steel for Machine Structural Use Revenue Market Share by Application in 2023

Figure 25. Carbon Steel for Machine Structural Use Sales by Company in 2023 (Tons)

Figure 26. Global Carbon Steel for Machine Structural Use Sales Market Share by Company in 2023

Figure 27. Carbon Steel for Machine Structural Use Revenue by Company in 2023 (\$ millions)

Figure 28. Global Carbon Steel for Machine Structural Use Revenue Market Share by Company in 2023

Figure 29. Global Carbon Steel for Machine Structural Use Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global Carbon Steel for Machine Structural Use Revenue Market Share by Geographic Region in 2023

Figure 31. Americas Carbon Steel for Machine Structural Use Sales 2019-2024 (Tons)

Figure 32. Americas Carbon Steel for Machine Structural Use Revenue 2019-2024 (\$ millions)

Figure 33. APAC Carbon Steel for Machine Structural Use Sales 2019-2024 (Tons)

Figure 34. APAC Carbon Steel for Machine Structural Use Revenue 2019-2024 (\$ millions)

Figure 35. Europe Carbon Steel for Machine Structural Use Sales 2019-2024 (Tons)

Figure 36. Europe Carbon Steel for Machine Structural Use Revenue 2019-2024 (\$ millions)

Figure 37. Middle East & Africa Carbon Steel for Machine Structural Use Sales 2019-2024 (Tons)

Figure 38. Middle East & Africa Carbon Steel for Machine Structural Use Revenue 2019-2024 (\$ millions)

Figure 39. Americas Carbon Steel for Machine Structural Use Sales Market Share by Country in 2023

Figure 40. Americas Carbon Steel for Machine Structural Use Revenue Market Share by Country (2019-2024)

Figure 41. Americas Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)

Figure 42. Americas Carbon Steel for Machine Structural Use Sales Market Share by Application (2019-2024)

Figure 43. United States Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 44. Canada Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 45. Mexico Carbon Steel for Machine Structural Use Revenue Growth

2019-2024 (\$ millions)

Figure 46. Brazil Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 47. APAC Carbon Steel for Machine Structural Use Sales Market Share by Region in 2023

Figure 48. APAC Carbon Steel for Machine Structural Use Revenue Market Share by Region (2019-2024)

Figure 49. APAC Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)

Figure 50. APAC Carbon Steel for Machine Structural Use Sales Market Share by Application (2019-2024)

Figure 51. China Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 52. Japan Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 53. South Korea Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 54. Southeast Asia Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 55. India Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 56. Australia Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 57. China Taiwan Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 58. Europe Carbon Steel for Machine Structural Use Sales Market Share by Country in 2023

Figure 59. Europe Carbon Steel for Machine Structural Use Revenue Market Share by Country (2019-2024)

Figure 60. Europe Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)

Figure 61. Europe Carbon Steel for Machine Structural Use Sales Market Share by Application (2019-2024)

Figure 62. Germany Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 63. France Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 64. UK Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 65. Italy Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 66. Russia Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 67. Middle East & Africa Carbon Steel for Machine Structural Use Sales Market Share by Country (2019-2024)

Figure 68. Middle East & Africa Carbon Steel for Machine Structural Use Sales Market Share by Type (2019-2024)

Figure 69. Middle East & Africa Carbon Steel for Machine Structural Use Sales Market Share by Application (2019-2024)

Figure 70. Egypt Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 71. South Africa Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 72. Israel Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 73. Turkey Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 74. GCC Countries Carbon Steel for Machine Structural Use Revenue Growth 2019-2024 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Carbon Steel for Machine Structural Use in 2023

Figure 76. Manufacturing Process Analysis of Carbon Steel for Machine Structural Use

Figure 77. Industry Chain Structure of Carbon Steel for Machine Structural Use

Figure 78. Channels of Distribution

Figure 79. Global Carbon Steel for Machine Structural Use Sales Market Forecast by Region (2025-2030)

Figure 80. Global Carbon Steel for Machine Structural Use Revenue Market Share Forecast by Region (2025-2030)

Figure 81. Global Carbon Steel for Machine Structural Use Sales Market Share Forecast by Type (2025-2030)

Figure 82. Global Carbon Steel for Machine Structural Use Revenue Market Share Forecast by Type (2025-2030)

Figure 83. Global Carbon Steel for Machine Structural Use Sales Market Share Forecast by Application (2025-2030)

Figure 84. Global Carbon Steel for Machine Structural Use Revenue Market Share Forecast by Application (2025-2030)

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