

# Global Crawler Telescopic Arm Crane Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G0BD6F94FC0FEN.html

Date: September 2023

Pages: 111

Price: US\$ 3,480.00 (Single User License)

ID: G0BD6F94FC0FEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Crawler Telescopic Arm Crane market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The Crawler Telescopic Arm Crane refers to a heavy lifting machine used in construction and industrial applications. It consists of a crawler chassis, which provides stability and mobility, and a telescopic arm or boom that extends to reach significant heights and distances. This type of crane is known for its versatility and adaptability, as the telescopic arm can be adjusted to different lengths to cater to specific lifting requirements. The crawler tracks allow the crane to traverse rough terrains and offer a higher degree of stability, making it suitable for projects that require heavy lifting in challenging environments.

The industry trend for Crawler Telescopic Arm Cranes is centered around improving efficiency, safety, and environmental sustainability. Manufacturers are focusing on integrating advanced technologies in these cranes, such as telematics systems for remote monitoring and data analysis, to optimize performance and prevent downtime. There is also a growing demand for enhanced safety features like collision avoidance systems and load moment indicators, ensuring safer operations and minimizing accidents. In line with the increasing emphasis on environmental responsibility, the industry trend includes the development of more fuel-efficient engines and alternative power options like hybrid or electric solutions. The aim is to meet the evolving needs of construction and industrial sectors by providing cranes that are efficient, safe, and environmentally friendly.



The Global Info Research report includes an overview of the development of the Crawler Telescopic Arm Crane industry chain, the market status of Construction (Maximum Lifting Capacity Less Than 10t, Maximum Lifting Capacity More Than 10t Less Than 50t), Infrastructure (Maximum Lifting Capacity Less Than 10t, Maximum Lifting Capacity More Than 10t Less Than 50t), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Crawler Telescopic Arm Crane.

Regionally, the report analyzes the Crawler Telescopic Arm Crane markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Crawler Telescopic Arm Crane market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Crawler Telescopic Arm Crane market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Crawler Telescopic Arm Crane industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Maximum Lifting Capacity Less Than 10t, Maximum Lifting Capacity More Than 10t Less Than 50t).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Crawler Telescopic Arm Crane market.

Regional Analysis: The report involves examining the Crawler Telescopic Arm Crane market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future



projections and forecasts for the Crawler Telescopic Arm Crane market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Crawler Telescopic Arm Crane:

Company Analysis: Report covers individual Crawler Telescopic Arm Crane manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Crawler Telescopic Arm Crane This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Construction, Infrastructure).

Technology Analysis: Report covers specific technologies relevant to Crawler Telescopic Arm Crane. It assesses the current state, advancements, and potential future developments in Crawler Telescopic Arm Crane areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Crawler Telescopic Arm Crane market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Crawler Telescopic Arm Crane market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Maximum Lifting Capacity Less Than 10t



Maximum Lifting Capacity More Than 10t Less Than 50t Maximum Lifting Capacity More Than 50t Market segment by Application Construction Infrastructure Others Major players covered Caterpillar Komatsu **XCMG** Sany Volvo Construction Equipment Zoomlion Liebherr Hitachi Construction Machinery Sandvik Manitowoc

Terex

Kato Works



Taiyuan Heavy Industry

Hunan HOLDING Heavy Indusry Machinery

Taian Taishan Construction Machinery

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Crawler Telescopic Arm Crane product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Crawler Telescopic Arm Crane, with price, sales, revenue and global market share of Crawler Telescopic Arm Crane from 2018 to 2023.

Chapter 3, the Crawler Telescopic Arm Crane competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Crawler Telescopic Arm Crane breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Crawler Telescopic Arm Crane market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Crawler Telescopic Arm Crane.

Chapter 14 and 15, to describe Crawler Telescopic Arm Crane sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Crawler Telescopic Arm Crane
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Crawler Telescopic Arm Crane Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
  - 1.3.2 Maximum Lifting Capacity Less Than 10t
  - 1.3.3 Maximum Lifting Capacity More Than 10t Less Than 50t
  - 1.3.4 Maximum Lifting Capacity More Than 50t
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Crawler Telescopic Arm Crane Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Construction
- 1.4.3 Infrastructure
- 1.4.4 Others
- 1.5 Global Crawler Telescopic Arm Crane Market Size & Forecast
  - 1.5.1 Global Crawler Telescopic Arm Crane Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Crawler Telescopic Arm Crane Sales Quantity (2018-2029)
  - 1.5.3 Global Crawler Telescopic Arm Crane Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Caterpillar
  - 2.1.1 Caterpillar Details
  - 2.1.2 Caterpillar Major Business
  - 2.1.3 Caterpillar Crawler Telescopic Arm Crane Product and Services
  - 2.1.4 Caterpillar Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Caterpillar Recent Developments/Updates
- 2.2 Komatsu
  - 2.2.1 Komatsu Details
  - 2.2.2 Komatsu Major Business
  - 2.2.3 Komatsu Crawler Telescopic Arm Crane Product and Services
  - 2.2.4 Komatsu Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Komatsu Recent Developments/Updates



#### **2.3 XCMG**

- 2.3.1 XCMG Details
- 2.3.2 XCMG Major Business
- 2.3.3 XCMG Crawler Telescopic Arm Crane Product and Services
- 2.3.4 XCMG Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 XCMG Recent Developments/Updates

#### 2.4 Sany

- 2.4.1 Sany Details
- 2.4.2 Sany Major Business
- 2.4.3 Sany Crawler Telescopic Arm Crane Product and Services
- 2.4.4 Sany Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.4.5 Sany Recent Developments/Updates
- 2.5 Volvo Construction Equipment
  - 2.5.1 Volvo Construction Equipment Details
  - 2.5.2 Volvo Construction Equipment Major Business
- 2.5.3 Volvo Construction Equipment Crawler Telescopic Arm Crane Product and Services
- 2.5.4 Volvo Construction Equipment Crawler Telescopic Arm Crane Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Volvo Construction Equipment Recent Developments/Updates

#### 2.6 Zoomlion

- 2.6.1 Zoomlion Details
- 2.6.2 Zoomlion Major Business
- 2.6.3 Zoomlion Crawler Telescopic Arm Crane Product and Services
- 2.6.4 Zoomlion Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Zoomlion Recent Developments/Updates

#### 2.7 Liebherr

- 2.7.1 Liebherr Details
- 2.7.2 Liebherr Major Business
- 2.7.3 Liebherr Crawler Telescopic Arm Crane Product and Services
- 2.7.4 Liebherr Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Liebherr Recent Developments/Updates
- 2.8 Hitachi Construction Machinery
  - 2.8.1 Hitachi Construction Machinery Details
  - 2.8.2 Hitachi Construction Machinery Major Business



- 2.8.3 Hitachi Construction Machinery Crawler Telescopic Arm Crane Product and Services
- 2.8.4 Hitachi Construction Machinery Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Hitachi Construction Machinery Recent Developments/Updates
- 2.9 Sandvik
  - 2.9.1 Sandvik Details
  - 2.9.2 Sandvik Major Business
  - 2.9.3 Sandvik Crawler Telescopic Arm Crane Product and Services
- 2.9.4 Sandvik Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Sandvik Recent Developments/Updates
- 2.10 Manitowoc
  - 2.10.1 Manitowoc Details
  - 2.10.2 Manitowoc Major Business
  - 2.10.3 Manitowoc Crawler Telescopic Arm Crane Product and Services
  - 2.10.4 Manitowoc Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Manitowoc Recent Developments/Updates
- 2.11 Terex
  - 2.11.1 Terex Details
  - 2.11.2 Terex Major Business
  - 2.11.3 Terex Crawler Telescopic Arm Crane Product and Services
  - 2.11.4 Terex Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.11.5 Terex Recent Developments/Updates
- 2.12 Kato Works
  - 2.12.1 Kato Works Details
  - 2.12.2 Kato Works Major Business
  - 2.12.3 Kato Works Crawler Telescopic Arm Crane Product and Services
  - 2.12.4 Kato Works Crawler Telescopic Arm Crane Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 Kato Works Recent Developments/Updates
- 2.13 Taiyuan Heavy Industry
  - 2.13.1 Taiyuan Heavy Industry Details
  - 2.13.2 Taiyuan Heavy Industry Major Business
  - 2.13.3 Taiyuan Heavy Industry Crawler Telescopic Arm Crane Product and Services
  - 2.13.4 Taiyuan Heavy Industry Crawler Telescopic Arm Crane Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.13.5 Taiyuan Heavy Industry Recent Developments/Updates
- 2.14 Hunan HOLDING Heavy Indusry Machinery
  - 2.14.1 Hunan HOLDING Heavy Indusry Machinery Details
  - 2.14.2 Hunan HOLDING Heavy Indusry Machinery Major Business
- 2.14.3 Hunan HOLDING Heavy Indusry Machinery Crawler Telescopic Arm Crane Product and Services
- 2.14.4 Hunan HOLDING Heavy Indusry Machinery Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 Hunan HOLDING Heavy Indusry Machinery Recent Developments/Updates
- 2.15 Taian Taishan Construction Machinery
  - 2.15.1 Taian Taishan Construction Machinery Details
  - 2.15.2 Taian Taishan Construction Machinery Major Business
- 2.15.3 Taian Taishan Construction Machinery Crawler Telescopic Arm Crane Product and Services
- 2.15.4 Taian Taishan Construction Machinery Crawler Telescopic Arm Crane Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Taian Taishan Construction Machinery Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: CRAWLER TELESCOPIC ARM CRANE BY MANUFACTURER

- 3.1 Global Crawler Telescopic Arm Crane Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Crawler Telescopic Arm Crane Revenue by Manufacturer (2018-2023)
- 3.3 Global Crawler Telescopic Arm Crane Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Crawler Telescopic Arm Crane by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Crawler Telescopic Arm Crane Manufacturer Market Share in 2022
- 3.4.2 Top 6 Crawler Telescopic Arm Crane Manufacturer Market Share in 2022
- 3.5 Crawler Telescopic Arm Crane Market: Overall Company Footprint Analysis
- 3.5.1 Crawler Telescopic Arm Crane Market: Region Footprint
- 3.5.2 Crawler Telescopic Arm Crane Market: Company Product Type Footprint
- 3.5.3 Crawler Telescopic Arm Crane Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Crawler Telescopic Arm Crane Market Size by Region



- 4.1.1 Global Crawler Telescopic Arm Crane Sales Quantity by Region (2018-2029)
- 4.1.2 Global Crawler Telescopic Arm Crane Consumption Value by Region (2018-2029)
- 4.1.3 Global Crawler Telescopic Arm Crane Average Price by Region (2018-2029)
- 4.2 North America Crawler Telescopic Arm Crane Consumption Value (2018-2029)
- 4.3 Europe Crawler Telescopic Arm Crane Consumption Value (2018-2029)
- 4.4 Asia-Pacific Crawler Telescopic Arm Crane Consumption Value (2018-2029)
- 4.5 South America Crawler Telescopic Arm Crane Consumption Value (2018-2029)
- 4.6 Middle East and Africa Crawler Telescopic Arm Crane Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 5.2 Global Crawler Telescopic Arm Crane Consumption Value by Type (2018-2029)
- 5.3 Global Crawler Telescopic Arm Crane Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 6.2 Global Crawler Telescopic Arm Crane Consumption Value by Application (2018-2029)
- 6.3 Global Crawler Telescopic Arm Crane Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 7.2 North America Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 7.3 North America Crawler Telescopic Arm Crane Market Size by Country
- 7.3.1 North America Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2029)
- 7.3.2 North America Crawler Telescopic Arm Crane Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**



- 8.1 Europe Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 8.2 Europe Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 8.3 Europe Crawler Telescopic Arm Crane Market Size by Country
  - 8.3.1 Europe Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Crawler Telescopic Arm Crane Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Crawler Telescopic Arm Crane Market Size by Region
- 9.3.1 Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Crawler Telescopic Arm Crane Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 10.2 South America Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 10.3 South America Crawler Telescopic Arm Crane Market Size by Country 10.3.1 South America Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2029)



- 10.3.2 South America Crawler Telescopic Arm Crane Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Crawler Telescopic Arm Crane Market Size by Country
- 11.3.1 Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Crawler Telescopic Arm Crane Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Crawler Telescopic Arm Crane Market Drivers
- 12.2 Crawler Telescopic Arm Crane Market Restraints
- 12.3 Crawler Telescopic Arm Crane Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Crawler Telescopic Arm Crane and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Crawler Telescopic Arm Crane
- 13.3 Crawler Telescopic Arm Crane Production Process
- 13.4 Crawler Telescopic Arm Crane Industrial Chain



#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Crawler Telescopic Arm Crane Typical Distributors
- 14.3 Crawler Telescopic Arm Crane Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Crawler Telescopic Arm Crane Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Crawler Telescopic Arm Crane Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Caterpillar Basic Information, Manufacturing Base and Competitors
- Table 4. Caterpillar Major Business
- Table 5. Caterpillar Crawler Telescopic Arm Crane Product and Services
- Table 6. Caterpillar Crawler Telescopic Arm Crane Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Caterpillar Recent Developments/Updates
- Table 8. Komatsu Basic Information, Manufacturing Base and Competitors
- Table 9. Komatsu Major Business
- Table 10. Komatsu Crawler Telescopic Arm Crane Product and Services
- Table 11. Komatsu Crawler Telescopic Arm Crane Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Komatsu Recent Developments/Updates
- Table 13. XCMG Basic Information, Manufacturing Base and Competitors
- Table 14. XCMG Major Business
- Table 15. XCMG Crawler Telescopic Arm Crane Product and Services
- Table 16. XCMG Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. XCMG Recent Developments/Updates
- Table 18. Sany Basic Information, Manufacturing Base and Competitors
- Table 19. Sany Major Business
- Table 20. Sany Crawler Telescopic Arm Crane Product and Services
- Table 21. Sany Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Sany Recent Developments/Updates
- Table 23. Volvo Construction Equipment Basic Information, Manufacturing Base and Competitors
- Table 24. Volvo Construction Equipment Major Business
- Table 25. Volvo Construction Equipment Crawler Telescopic Arm Crane Product and Services
- Table 26. Volvo Construction Equipment Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market



- Share (2018-2023)
- Table 27. Volvo Construction Equipment Recent Developments/Updates
- Table 28. Zoomlion Basic Information, Manufacturing Base and Competitors
- Table 29. Zoomlion Major Business
- Table 30. Zoomlion Crawler Telescopic Arm Crane Product and Services
- Table 31. Zoomlion Crawler Telescopic Arm Crane Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Zoomlion Recent Developments/Updates
- Table 33. Liebherr Basic Information, Manufacturing Base and Competitors
- Table 34. Liebherr Major Business
- Table 35. Liebherr Crawler Telescopic Arm Crane Product and Services
- Table 36. Liebherr Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Liebherr Recent Developments/Updates
- Table 38. Hitachi Construction Machinery Basic Information, Manufacturing Base and Competitors
- Table 39. Hitachi Construction Machinery Major Business
- Table 40. Hitachi Construction Machinery Crawler Telescopic Arm Crane Product and Services
- Table 41. Hitachi Construction Machinery Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Hitachi Construction Machinery Recent Developments/Updates
- Table 43. Sandvik Basic Information, Manufacturing Base and Competitors
- Table 44. Sandvik Major Business
- Table 45. Sandvik Crawler Telescopic Arm Crane Product and Services
- Table 46. Sandvik Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Sandvik Recent Developments/Updates
- Table 48. Manitowoc Basic Information, Manufacturing Base and Competitors
- Table 49. Manitowoc Major Business
- Table 50. Manitowoc Crawler Telescopic Arm Crane Product and Services
- Table 51. Manitowoc Crawler Telescopic Arm Crane Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Manitowoc Recent Developments/Updates
- Table 53. Terex Basic Information, Manufacturing Base and Competitors
- Table 54. Terex Major Business
- Table 55. Terex Crawler Telescopic Arm Crane Product and Services
- Table 56. Terex Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price



- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Terex Recent Developments/Updates
- Table 58. Kato Works Basic Information, Manufacturing Base and Competitors
- Table 59. Kato Works Major Business
- Table 60. Kato Works Crawler Telescopic Arm Crane Product and Services
- Table 61. Kato Works Crawler Telescopic Arm Crane Sales Quantity (Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Kato Works Recent Developments/Updates
- Table 63. Taiyuan Heavy Industry Basic Information, Manufacturing Base and Competitors
- Table 64. Taiyuan Heavy Industry Major Business
- Table 65. Taiyuan Heavy Industry Crawler Telescopic Arm Crane Product and Services
- Table 66. Taiyuan Heavy Industry Crawler Telescopic Arm Crane Sales Quantity
- (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Taiyuan Heavy Industry Recent Developments/Updates
- Table 68. Hunan HOLDING Heavy Indusry Machinery Basic Information, Manufacturing Base and Competitors
- Table 69. Hunan HOLDING Heavy Indusry Machinery Major Business
- Table 70. Hunan HOLDING Heavy Indusry Machinery Crawler Telescopic Arm Crane Product and Services
- Table 71. Hunan HOLDING Heavy Indusry Machinery Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. Hunan HOLDING Heavy Industry Machinery Recent Developments/Updates
- Table 73. Taian Taishan Construction Machinery Basic Information, Manufacturing Base and Competitors
- Table 74. Taian Taishan Construction Machinery Major Business
- Table 75. Taian Taishan Construction Machinery Crawler Telescopic Arm Crane Product and Services
- Table 76. Taian Taishan Construction Machinery Crawler Telescopic Arm Crane Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Taian Taishan Construction Machinery Recent Developments/Updates
- Table 78. Global Crawler Telescopic Arm Crane Sales Quantity by Manufacturer (2018-2023) & (Units)
- Table 79. Global Crawler Telescopic Arm Crane Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 80. Global Crawler Telescopic Arm Crane Average Price by Manufacturer



(2018-2023) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Crawler Telescopic Arm Crane, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Crawler Telescopic Arm Crane Production Site of Key Manufacturer

Table 83. Crawler Telescopic Arm Crane Market: Company Product Type Footprint

Table 84. Crawler Telescopic Arm Crane Market: Company Product Application Footprint

Table 85. Crawler Telescopic Arm Crane New Market Entrants and Barriers to Market Entry

Table 86. Crawler Telescopic Arm Crane Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Crawler Telescopic Arm Crane Sales Quantity by Region (2018-2023) & (Units)

Table 88. Global Crawler Telescopic Arm Crane Sales Quantity by Region (2024-2029) & (Units)

Table 89. Global Crawler Telescopic Arm Crane Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Crawler Telescopic Arm Crane Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Crawler Telescopic Arm Crane Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Crawler Telescopic Arm Crane Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)

Table 94. Global Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)

Table 95. Global Crawler Telescopic Arm Crane Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Crawler Telescopic Arm Crane Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Crawler Telescopic Arm Crane Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global Crawler Telescopic Arm Crane Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2023) & (Units)

Table 100. Global Crawler Telescopic Arm Crane Sales Quantity by Application



(2024-2029) & (Units)

Table 101. Global Crawler Telescopic Arm Crane Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Crawler Telescopic Arm Crane Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Crawler Telescopic Arm Crane Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Crawler Telescopic Arm Crane Average Price by Application (2024-2029) & (US\$/Unit)

Table 105. North America Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)

Table 106. North America Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)

Table 107. North America Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2023) & (Units)

Table 108. North America Crawler Telescopic Arm Crane Sales Quantity by Application (2024-2029) & (Units)

Table 109. North America Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2023) & (Units)

Table 110. North America Crawler Telescopic Arm Crane Sales Quantity by Country (2024-2029) & (Units)

Table 111. North America Crawler Telescopic Arm Crane Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Crawler Telescopic Arm Crane Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)

Table 114. Europe Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)

Table 115. Europe Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2023) & (Units)

Table 116. Europe Crawler Telescopic Arm Crane Sales Quantity by Application (2024-2029) & (Units)

Table 117. Europe Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2023) & (Units)

Table 118. Europe Crawler Telescopic Arm Crane Sales Quantity by Country (2024-2029) & (Units)

Table 119. Europe Crawler Telescopic Arm Crane Consumption Value by Country (2018-2023) & (USD Million)



- Table 120. Europe Crawler Telescopic Arm Crane Consumption Value by Country (2024-2029) & (USD Million)
- Table 121. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)
- Table 122. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)
- Table 123. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2023) & (Units)
- Table 124. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Application (2024-2029) & (Units)
- Table 125. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Region (2018-2023) & (Units)
- Table 126. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity by Region (2024-2029) & (Units)
- Table 127. Asia-Pacific Crawler Telescopic Arm Crane Consumption Value by Region (2018-2023) & (USD Million)
- Table 128. Asia-Pacific Crawler Telescopic Arm Crane Consumption Value by Region (2024-2029) & (USD Million)
- Table 129. South America Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)
- Table 130. South America Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)
- Table 131. South America Crawler Telescopic Arm Crane Sales Quantity by Application (2018-2023) & (Units)
- Table 132. South America Crawler Telescopic Arm Crane Sales Quantity by Application (2024-2029) & (Units)
- Table 133. South America Crawler Telescopic Arm Crane Sales Quantity by Country (2018-2023) & (Units)
- Table 134. South America Crawler Telescopic Arm Crane Sales Quantity by Country (2024-2029) & (Units)
- Table 135. South America Crawler Telescopic Arm Crane Consumption Value by Country (2018-2023) & (USD Million)
- Table 136. South America Crawler Telescopic Arm Crane Consumption Value by Country (2024-2029) & (USD Million)
- Table 137. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Type (2018-2023) & (Units)
- Table 138. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Type (2024-2029) & (Units)
- Table 139. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by



Application (2018-2023) & (Units)

Table 140. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Application (2024-2029) & (Units)

Table 141. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Region (2018-2023) & (Units)

Table 142. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity by Region (2024-2029) & (Units)

Table 143. Middle East & Africa Crawler Telescopic Arm Crane Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Crawler Telescopic Arm Crane Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Crawler Telescopic Arm Crane Raw Material

Table 146. Key Manufacturers of Crawler Telescopic Arm Crane Raw Materials

Table 147. Crawler Telescopic Arm Crane Typical Distributors

Table 148. Crawler Telescopic Arm Crane Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Crawler Telescopic Arm Crane Picture

Figure 2. Global Crawler Telescopic Arm Crane Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Crawler Telescopic Arm Crane Consumption Value Market Share by Type in 2022

Figure 4. Maximum Lifting Capacity Less Than 10t Examples

Figure 5. Maximum Lifting Capacity More Than 10t Less Than 50t Examples

Figure 6. Maximum Lifting Capacity More Than 50t Examples

Figure 7. Global Crawler Telescopic Arm Crane Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Crawler Telescopic Arm Crane Consumption Value Market Share by Application in 2022

Figure 9. Construction Examples

Figure 10. Infrastructure Examples

Figure 11. Others Examples

Figure 12. Global Crawler Telescopic Arm Crane Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Crawler Telescopic Arm Crane Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Crawler Telescopic Arm Crane Sales Quantity (2018-2029) & (Units)

Figure 15. Global Crawler Telescopic Arm Crane Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Crawler Telescopic Arm Crane Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Crawler Telescopic Arm Crane Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Crawler Telescopic Arm Crane by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Crawler Telescopic Arm Crane Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Crawler Telescopic Arm Crane Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Crawler Telescopic Arm Crane Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Crawler Telescopic Arm Crane Consumption Value Market Share by



Region (2018-2029)

Figure 23. North America Crawler Telescopic Arm Crane Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Crawler Telescopic Arm Crane Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Crawler Telescopic Arm Crane Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Crawler Telescopic Arm Crane Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Crawler Telescopic Arm Crane Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Crawler Telescopic Arm Crane Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Crawler Telescopic Arm Crane Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Crawler Telescopic Arm Crane Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Crawler Telescopic Arm Crane Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Crawler Telescopic Arm Crane Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Crawler Telescopic Arm Crane Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Crawler Telescopic Arm Crane Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Crawler Telescopic Arm Crane Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)



Figure 42. Europe Crawler Telescopic Arm Crane Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Crawler Telescopic Arm Crane Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Crawler Telescopic Arm Crane Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Crawler Telescopic Arm Crane Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Crawler Telescopic Arm Crane Consumption Value Market Share by Region (2018-2029)

Figure 54. China Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Crawler Telescopic Arm Crane Sales Quantity Market Share



by Application (2018-2029)

Figure 62. South America Crawler Telescopic Arm Crane Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Crawler Telescopic Arm Crane Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Crawler Telescopic Arm Crane Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Crawler Telescopic Arm Crane Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Crawler Telescopic Arm Crane Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Crawler Telescopic Arm Crane Market Drivers

Figure 75. Crawler Telescopic Arm Crane Market Restraints

Figure 76. Crawler Telescopic Arm Crane Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Crawler Telescopic Arm Crane in 2022

Figure 79. Manufacturing Process Analysis of Crawler Telescopic Arm Crane

Figure 80. Crawler Telescopic Arm Crane Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Crawler Telescopic Arm Crane Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/G0BD6F94FC0FEN.html">https://marketpublishers.com/r/G0BD6F94FC0FEN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G0BD6F94FC0FEN.html">https://marketpublishers.com/r/G0BD6F94FC0FEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

