

Global Forestry Equipment Market:
Analysis By Product (Felling Equipment,
Extracting Equipment, On-Site Processing
Equipment, Other Forestry Equipment
and Separately Sold Parts and
Attachments), By Power Source (Oil, Gas
and Electric), By Region Size and Trends
with Impact Analysis of COVID-19 and
Forecast up to 2030

February 2025



Global Forestry Equipment Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact Of COVID 19

Dynamics

Competitive Landscape

Company Profiling

Global Forestry Equipment Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Forestry Equipment Market: Analysis By Product (Felling Equipment, Extracting Equipment, On-Site Processing Equipment, Other Forestry Equipment and Separately Sold Parts and Attachments), By Power Source (Oil, Gas and Electric), By Region Size and Trends with Impact Analysis of COVID-19 and Forecast up to 2030
Coverage	Global and Regional
Regional Coverage	North America, Europe, Asia Pacific and Rest of the World
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2025-2030
Competition in the Market	Fragmented
Key Players	Deere & Company, Hitachi Construction Machinery Co. Ltd., Volvo Group (Volvo Construction Equipment), Komatsu Limited, Ponsse PLC, Caterpillar Inc., Husqvarna Group, CNH Industrial N.V., Bell Equipment Limited, Tigercat International Inc., Barko Hydraulics, LLC, and Rottne Industri AB

Global Forestry Equipment Market: Coverage

Executive Summary

Forestry equipment refers to a range of machinery and tools used for the management, harvesting, and processing of timber and other forest resources. These includes machinery like harvesters, skidders, forwarders, and chippers, designed to improve efficiency and sustainability in forest operations. The global forestry equipment market in 2024 was valued at US\$11.33 billion. The market is expected to reach US\$14.51 billion by 2030, growing at a CAGR of 4.22% during the forecast period of 2025-2030.

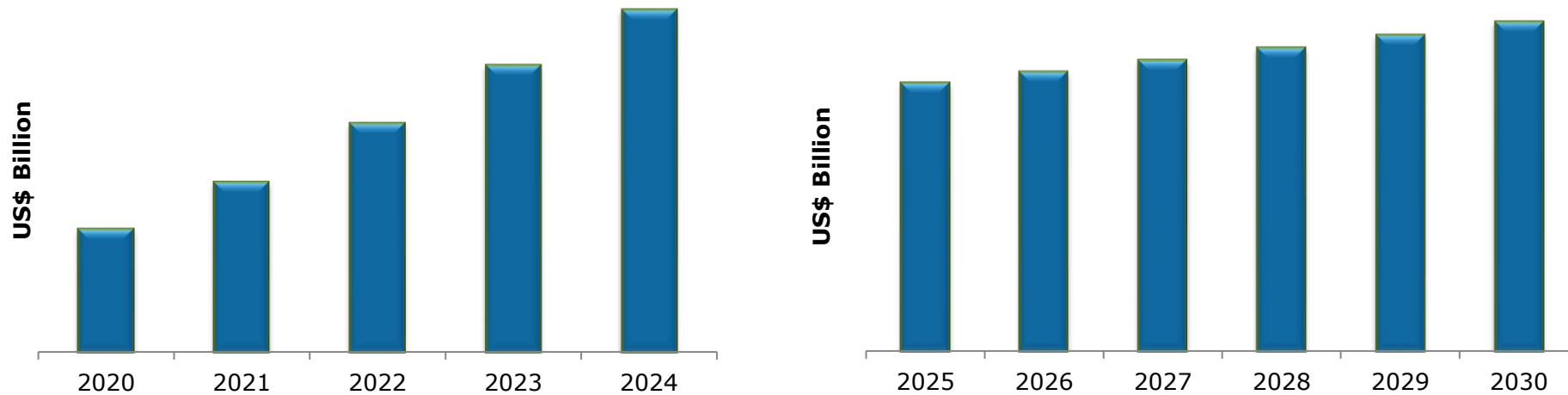
The global forestry equipment market can be segmented based on the product (Felling Equipment [Chainsaw, Harvester, Feller Buncher], Extracting Equipment [Skidders, Forwarders, and Other], On-Site Processing Equipment [Chippers and Grinders, Delimiters and Slashers and Other], Other Forestry Equipment [Loaders, Mulchers and Others] and Separately Sold Parts and Attachments [Harvesting and Other Cutting Heads, Saw Chain, Guide Bars, Discs, and Teeth and other parts and attachments]); and power source (Oil, Gas and Electric). Felling equipment segment held the major share in 2024, driven by the demand for efficient and cost-effective timber harvesting solutions as advanced machinery like feller bunchers and chainsaws improve productivity and safety in large-scale forestry operations. On the basis of region, North America held the largest share of global forestry equipment market.

The COVID-19 pandemic initially disrupted the global forestry equipment market by causing supply chain delays, manufacturing halts, and reduced demand due to labor shortages and economic uncertainties. However, post-COVID, the market has shown signs of recovery as demand for mechanized equipment rises, driven by the need for increased efficiency, sustainability in forest management, and infrastructure development. The focus on automation and technology integration in forestry operations is further accelerating market growth.

The global forestry equipment market observed progressive growth in the past few years and anticipations are made that during the forecasted period (2025-2030), the market would further augment at an escalating growth rate. The global market growth is predicted to be supported by numerous growth drivers such as increasing demand for wood and wood products, expanding construction sector, rising investments across the forestry industry, upswing in wood product manufacturing, and many other factors. Conversely, the market growth would be negatively impacted by various challenges such as high maintenance costs, competition from emerging markets, etc. Moreover, the market growth would succeed in various market trends like presence of diversified forest area and forestry activities, replacement of older, less pr equipment, upsurge in bioenergy industry, increased automation in forestry operations, surging demand for sustainable forestry]

Forestry Equipment Market: Global Analysis

Global Forestry Equipment Market by Value

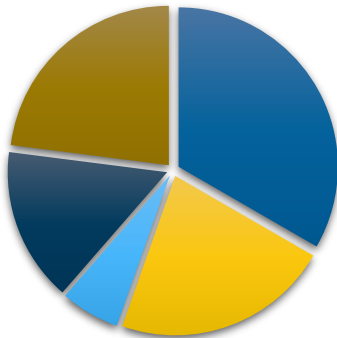


CAGR	
2020-2024	xx%
2025-2030	xx%

Global forestry equipment market was valued at US\$... billion in 2024 and is anticipated to reach up to US\$... billion by 2030 from US\$... billion in 2025, with a CAGR of xx%.

Forestry Equipment Market: Global Analysis

Global Forestry Equipment Market by Product; 2024



Product	Share
Felling Equipment	xx%
Extracting Equipment	xx%
On-Site Processing Equipment	xx%
Other Forestry Equipment	xx%
Separately Sold Parts and Attachments.	xx%

Global Felling Forestry Equipment Market by Type; 2024



Type	Share
Chainsaws	xx%
Feller Bunchers	xx%
Harvesters	xx%

Forestry Equipment Market: Global Analysis

Global Extracting Forestry Equipment Market by Type; 2024



Type	Share
Skidders	xx%
Forwarders	xx%
Other	xx%

Global On-Site Processing Forestry Equipment Market by Type; 2024



Type	Share
Chippers and Grinders	xx%
Delimbers and Slashers	xx%
Other	xx%

Forestry Equipment Market: Global Analysis

Global Other Forestry Equipment Market by Type; 2024



Type	Share
Loaders	xx%
Mulchers	xx%
Others	xx%

Global Separately Sold Parts and Attachments Forestry Equipment Market by Type; 2024



Type	Share
Harvesting and Other Cutting Heads	xx%
Saw Chain, Guide Bars, Discs, and Teeth	xx%
Other Parts and Attachments	xx%

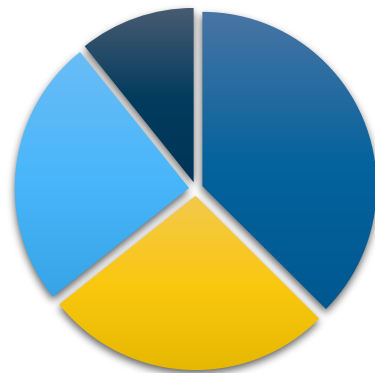
Forestry Equipment Market: Global Analysis

Global Forestry Equipment Market by Power Source; 2024



Power Source	Share
Oil	xx%
Gas	xx%
Electric	xx%

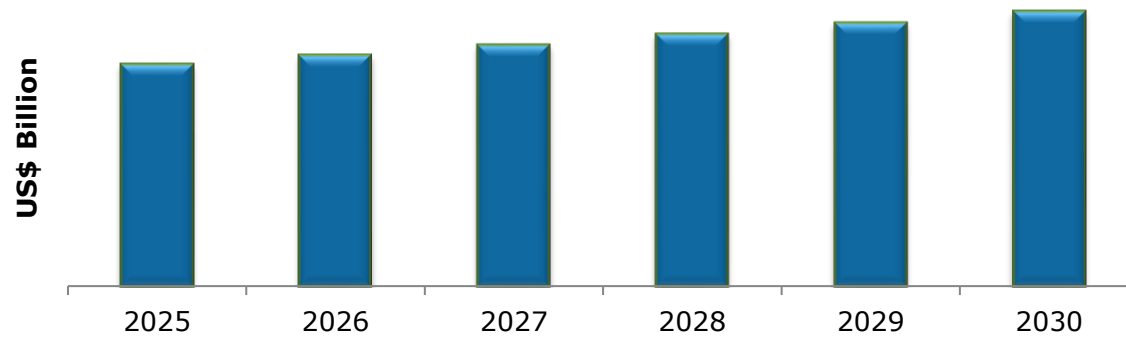
Global Forestry Equipment Market by Region; 2024



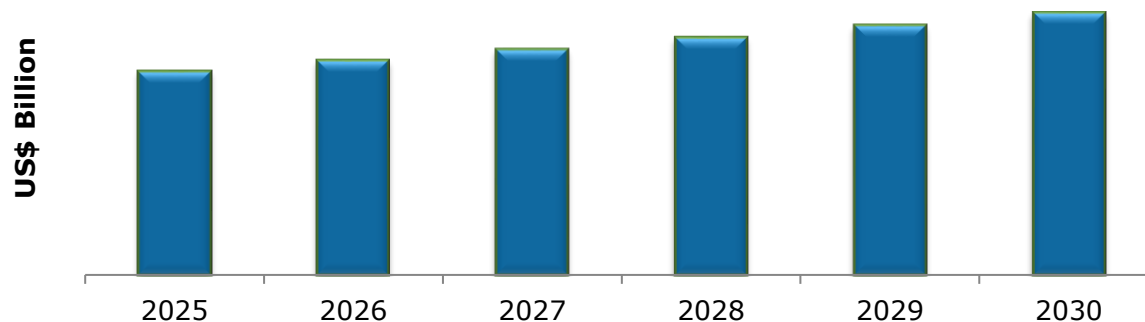
Region	Share
North America	xx%
Europe	xx%
Asia Pacific	xx%
Rest of the World	xx%

Forestry Equipment Market: Product Analysis

Global Felling Forestry Equipment Market by Value



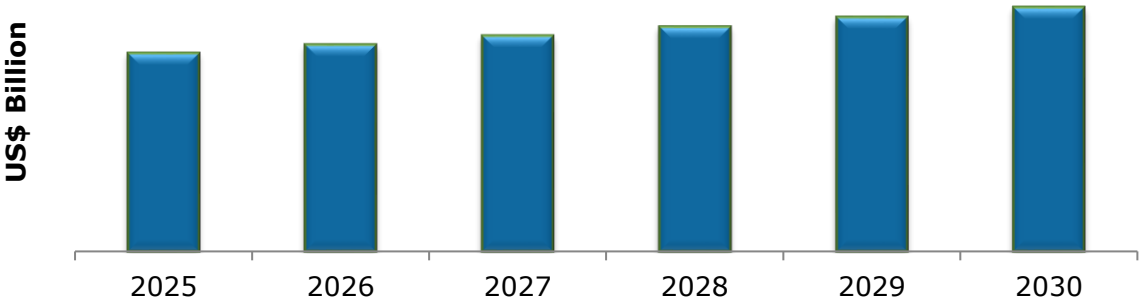
Global Extracting Forestry Equipment Market by Value



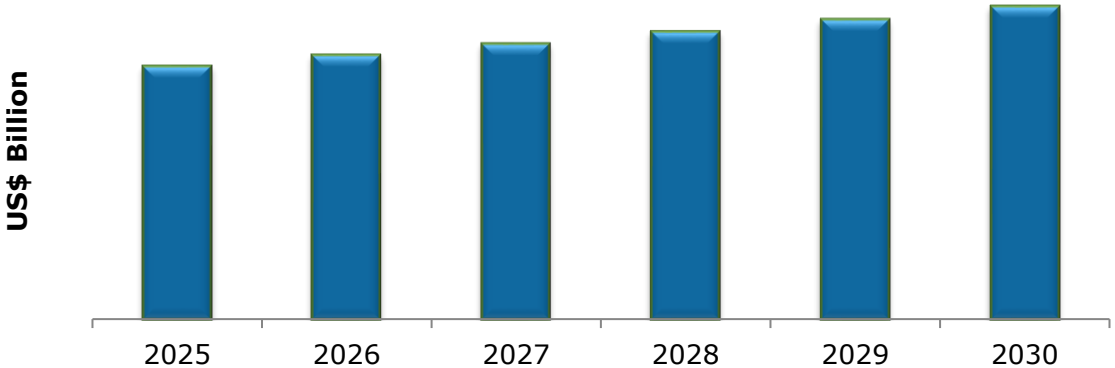
Product	CAGR (2025-2030)
Felling Equipment	xx%
Extracting Equipment	xx%
On-Site Processing Equipment	xx%
Other Forestry Equipment	xx%
Separately Sold Parts and Attachments.	xx%

Forestry Equipment Market: Power Source Analysis

Global Oil Forestry Equipment Market by Value



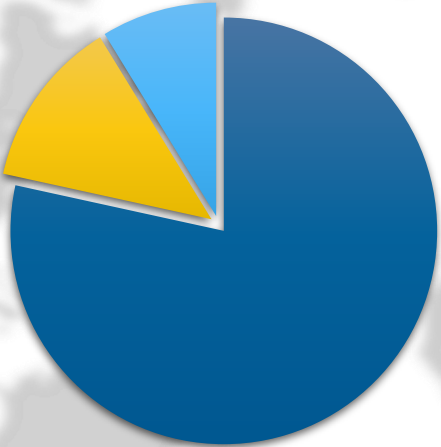
Global Gas Forestry Equipment Market by Value



Power Source	CAGR (2025-2030)
Oil	xx%
Gas	xx%
Electric	xx%

North America Forestry Equipment Market: An Analysis

North America Forestry Equipment Market by Region



Region	Share (2024)	CAGR (2025-2030)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

Europe Forestry Equipment Market: An Analysis

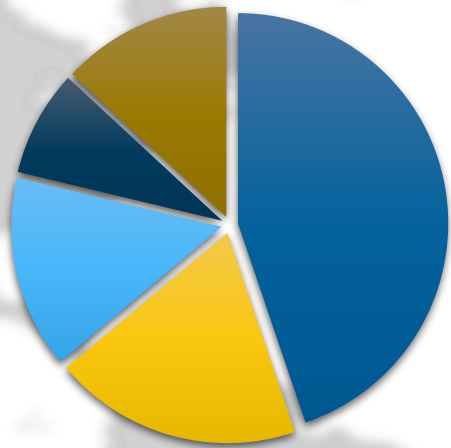
Europe Forestry Equipment Market by Region; 2024



Region	Share (2024)	CAGR (2025-2030)
Germany	xx%	xx%
UK	xx%	xx%
France	xx%	xx%
Italy	xx%	xx%
Rest of Europe	xx%	xx%

Asia Pacific Forestry Equipment Market: An Analysis

Asia Pacific Forestry Equipment Market by Region; 2024



Region	Share (2024)	CAGR (2025-2030)
China	xx%	xx%
Japan	xx%	xx%
India	xx%	xx%
South Korea	xx%	xx%
Rest of Asia Pacific	xx%	xx%

Global Forestry Equipment Market: Dynamics



Global Forestry Equipment Market: Competitive Landscape

Players Profiled

- ❑ Deere & Company
- ❑ Hitachi Construction Machinery Co. Ltd.
- ❑ Volvo Group (Volvo Construction Equipment)
- ❑ Komatsu Limited
- ❑ Ponsse PLC
- ❑ Caterpillar Inc.
- ❑ Husqvarna Group
- ❑ CNH Industrial N.V.
- ❑ Bell Equipment Limited
- ❑ Tigercat International Inc.
- ❑ Barko Hydraulics, LLC
- ❑ Rottne Industri AB