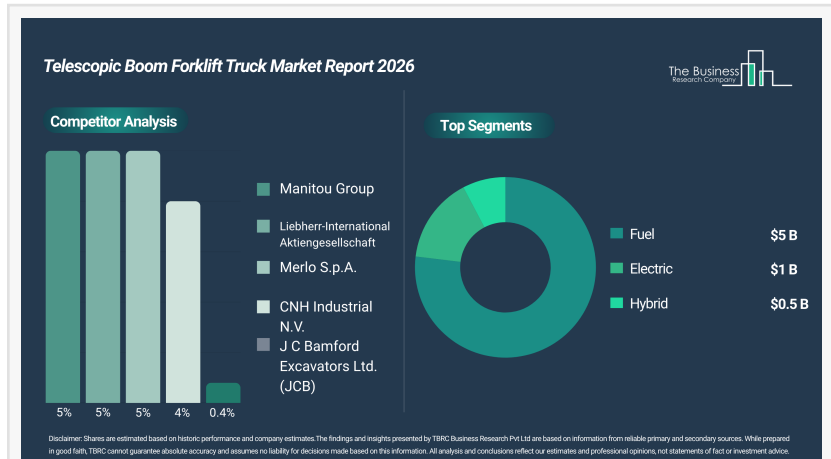


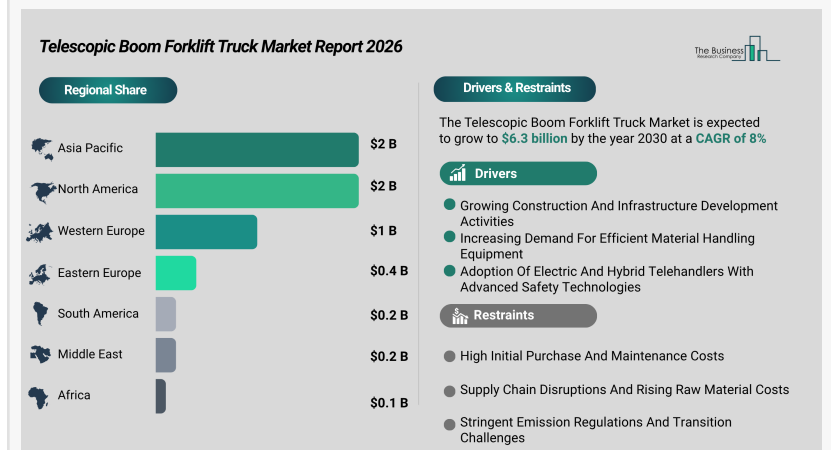
# The Telescopic Boom Forklift Truck Market is Projected to Grow Rapidly at a 9% CAGR Until 2030

*The Business Research Company's Telescopic Boom Forklift Truck Global Market Report 2026 – Market Size, Trends, And Forecast 2026-2035*

LONDON, GREATER LONDON, UNITED KINGDOM, October 13, 2026 /EINPresswire.com/ -- The [telescopic boom forklift truck market](#) is an essential part of the global material handling and construction equipment industry. With ever-evolving technology and increasing infrastructural demands, manufacturers are focusing on enhancing key features such as lifting capacity, operator visibility, hydraulic performance, and adaptability to challenging terrains. Understanding this competitive landscape allows stakeholders to identify new growth prospects, innovations, and partnership opportunities within this dynamic sector.



## Telescopic Boom Forklift Truck Market



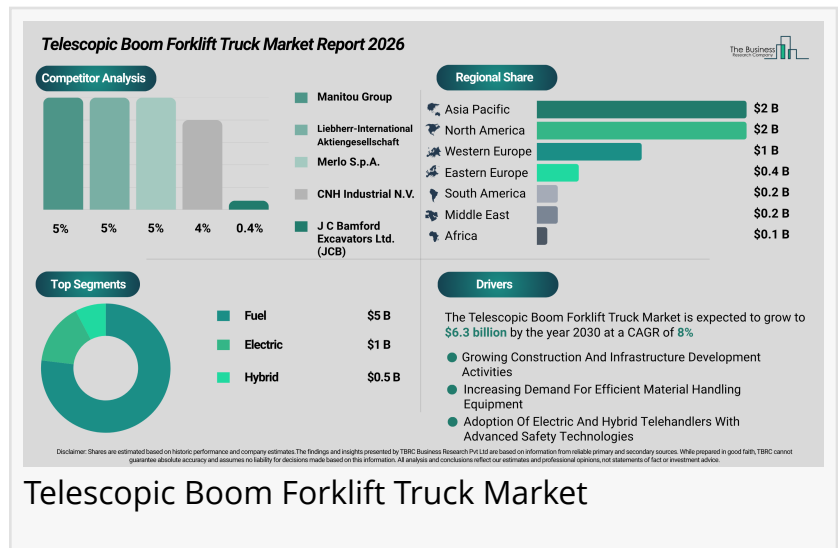
## Telescopic Boom Forklift Truck Market Research

### Forecast and Size of the Telescopic Boom Forklift Truck Market Through 2030

The telescopic boom forklift truck market is projected to surpass \$6 billion by the year 2030. It forms a portion of the larger Building & Road Construction Equipment market, which itself is anticipated to reach approximately \$321 billion by the same year, with telescopic boom forklifts making up around 2% of this segment. When viewed within the broader Machinery industry forecasted to hit \$5,280 billion by 2030, this market accounts for nearly 0.1% of the total. The expected compound annual growth rate (CAGR) for telescopic boom forklift trucks stands strong at 8% up to 2030.

## Request A Free Sample Of The Telescopic Boom Forklift Truck Market Report

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### Regions with the Fastest Growth in the Telescopic Boom Forklift Truck Market

The Asia-Pacific region is set to lead the telescopic boom forklift truck market by 2030, reaching an estimated value of \$2.4 billion, up from \$1.6 billion in 2025. This growth, fueled by a CAGR of 9%, stems from extensive infrastructure and urban development projects, increased mechanization across construction and industrial sectors, as well as a rising need for versatile handling equipment in new logistics hubs and expanding manufacturing bases.

Within Asia-Pacific, China is expected to be the largest national market by 2030, valued at \$1.3 billion, growing from \$0.8 billion in 2025 at the same 9% CAGR. This expansion is driven by the demand for heavy lifting equipment on commercial construction sites, investments in industrial parks and warehousing, adoption of advanced handling machinery in factories, and a push for high-reach equipment to boost efficiency on job sites.

### Access The Detailed Telescopic Boom Forklift Truck Market Report Here

[https://thebusinessresearchcompany.com/report/telescopic-boom-forklift-truck-global-market-report?utm\\_source=EINPresswire&utm\\_medium=Paid&utm\\_campaign=Oct\\_PR](https://thebusinessresearchcompany.com/report/telescopic-boom-forklift-truck-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Oct_PR)

### Dominant Power Source Segment in the Telescopic Boom Forklift Truck Market

Looking at power sources, the market divides into electric, fuel, and hybrid categories. By 2030, fuel-powered telehandlers will dominate, capturing 73% of the market share or about \$5 billion. This preference is mainly due to the need for powerful machines suitable for heavy-duty outdoor tasks, long operational hours without frequent recharging, widespread use of diesel models in remote construction and mining environments, and the reliability of fuel-powered units for rough terrain and substantial load handling.

### Additional Market Segmentation Details

The telescopic boom forklift truck market also segments by lift height into categories of less than 20 feet, 20 to 50 feet, 50 to 70 feet, and over 70 feet. Furthermore, end-user industries are broken down into construction, utility, logistics and transportation, along with other sectors.

## Key Factors Propelling Market Growth Up to 2030

The rapid expansion of the telescopic boom forklift truck sector through 2030 can be attributed to three main drivers: increased construction and infrastructure projects, growing demand for efficient material handling machinery, and the rising adoption of electric and hybrid telehandlers equipped with advanced safety features.

### Expanding Construction and Infrastructure Activities

Investment in transportation infrastructure, industrial facilities, commercial buildings, renewable energy projects, and housing developments is driving demand for versatile lifting machines capable of operating in tough environments. Telehandlers enhance productivity by navigating rough terrain and performing multiple tasks through interchangeable attachments. This factor is expected to contribute roughly 2.6% annual growth to the market.

### Rising Need for Efficient Material Handling Equipment

Operators in construction, warehousing, logistics, mining, agriculture, and manufacturing sectors are increasingly acquiring multifunctional machines that streamline activities like loading, stacking, transport, and lifting. The telehandler's ability to replace several pieces of equipment with one platform is broadening their appeal, adding approximately 2.5% annual growth.

### Growth Through Adoption of Electric and Hybrid Telehandlers with Safety Technologies

Fleet operators are moving towards low-emission telehandlers integrated with telematics, stability controls, collision avoidance systems, remote diagnostics, and intelligent fleet management tools. These technologies boost safety, utilization, and maintenance efficiency while helping meet stricter environmental and safety regulations. This shift is projected to contribute about 2.2% annual growth.

### Market Share Leader in the [Telescopic Boom Forklift Truck Industry](#)

According to [The Business Research Company](#), Manitou Group led global sales in 2025, holding a 5% share of the telescopic boom forklift truck market. Its product lineup includes telehandlers, rotating telehandlers, and specialized lifting equipment designed for material handling, load placement, elevated access, and flexible work applications in construction, agriculture, industry, and logistics.

### Competitive Landscape and Market Fragmentation

The telescopic boom forklift truck market is moderately fragmented, with the top ten companies accounting for 21% of total revenue in 2025. This level of fragmentation reflects the market's specialization and operational complexities, such as advanced hydraulic engineering, stringent safety standards, diverse application requirements, and the demand for reliable production and distribution networks. Market leaders maintain their positions through broad telehandler portfolios, strong dealer networks, deep customer relationships, comprehensive application coverage, and ongoing development of high-performance lifting equipment. As buyers increasingly prioritize versatility, operator productivity, rough-terrain performance, and connectivity, continuous innovation and geographic expansion will be critical for sustaining

competitive advantage.

#### Leading Market Shares Held by Key Companies in 2025

- Manitou Group – 5%
- Liebherr-International Aktiengesellschaft – 5%
- Merlo S.p.A. – 5%
- CNH Industrial N.V. – 4%
- J C Bamford Excavators Ltd. (JCB) – 0.4%
- Doosan Bobcat – 0.3%
- CLAAS KGaA mbH – 0.1%
- Dieci S.r.l. – 0.1%
- Magni Telescopic Handlers S.r.l. – 0.1%
- SANY Heavy Industry Co., Ltd. – 0.1%

#### Technological Advancements Driving the Telescopic Boom Forklift Truck Market

Extended-reach telescopic handlers are transforming the market by delivering higher lift heights, longer forward reach, and improved handling efficiency and flexibility across industrial, agricultural, and recycling applications. For example, in January 2026, Liebherr-International Aktiengesellschaft launched the T48-8s Telescopic Handler, which features an 8-meter maximum lift height, a 4.8-tonne load capacity, and a boom 550 mm longer than the previous T55-7s model. This machine's longer boom, load-sensing hydraulics, advanced assistance functions, and enhanced visibility all work together to increase productivity, enhance safety during loading, and maintain steady material flow in challenging environments.

#### Strategies to Gain an Edge in the Telescopic Boom Forklift Truck Market

Companies are focusing on several key strategies to strengthen their market position:

- Implementing advanced operator assistance systems to increase precision and safety on the job
- Incorporating electric powertrains to reduce emissions and lower operating expenses
- Enhancing hydraulic systems for superior load handling performance
- Providing connected telematics for remote equipment monitoring and management
- Designing compact telehandlers capable of accessing tight job sites

#### Prime Growth Opportunities in the Telescopic Boom Forklift Truck Market

The market's growth prospects lie in fuel, electric, and hybrid telehandler models, collectively expected to add over \$1.6 billion in value by 2030. Between 2025 and 2030, fuel-powered units are projected to grow by \$1 billion, electric units by \$0.4 billion, and hybrids by \$0.2 billion. This expansion is supported by fleet modernization efforts, the rise of intelligent fleet management and automation, increasing demand for low-emission lifting equipment, and improvements in powertrain efficiency, battery technology, and operator assistance systems.

#### Prominent Players in the Telescopic Boom Forklift Truck Industry

Key companies active in this market include Manitou Group, Liebherr-International

Aktiengesellschaft, Merlo S.p.A., CNH Industrial N.V., J C Bamford Excavators Ltd. (JCB), Doosan Bobcat, CLAAS KGaA mbH, Dieci S.r.l., Magni Telescopic Handlers S.r.l., SANY Heavy Industry Co., Ltd., XCMG Construction Machinery Co., Ltd., Wacker Neuson SE, Skyjack, Linde Material Handling GmbH, Lingong Heavy Machinery Co., Ltd. (LGMG), Faresin Industries S.p.A., Pettibone Traverse Lift LLC, and AUSA Center S.L.U.

#### Raw Material Providers Powering the Telescopic Boom Forklift Truck Sector

The supply chain supporting this market involves major raw material providers such as ArcelorMittal, SSAB, Tata Steel, thyssenkrupp, voestalpine, Nippon Steel Corporation, POSCO, JFE Steel Corporation, Kobe Steel, Rio Tinto, Norsk Hydro, Bosch Rexroth, ZF Friedrichshafen, Parker Hannifin, Eaton Corporation, Dana Incorporated, Michelin, Bridgestone Corporation, Continental AG, and Cummins.

#### Key Wholesalers and Distributors Serving the Telescopic Boom Forklift Truck Market

The distribution network includes significant players like United Rentals, Sunbelt Rentals, Loxam Group, Boels Rental, Riwal, Herc Rentals, H&E Equipment Services, EquipmentShare, Ahern Rentals, Alta Equipment Holdings, Gregory Poole Equipment Company, Titan Machinery, Papé Machinery, Kirby-Smith Machinery, Skidabradar, Horizon Equipment, Cooper Equipment Rentals, Battlefield Equipment Rentals, James River Equipment, and Mabey Hire.

#### Major End Users Driving Demand for Telescopic Boom Forklift Trucks

Prominent customers in this market encompass top construction firms such as Turner Construction Company, Bechtel Corporation, Skanska AB, VINCI Construction, Bouygues Construction, ACS Group, Fluor Corporation, Kiewit Corporation, PCL Construction, DPR Construction, Balfour Beatty, and Clark Construction Group. In addition, logistics and industrial users like Caterpillar Logistics, Cargill, Archer Daniels Midland Company, JBS, Tyson Foods, DSV, DHL Supply Chain, and Maersk also represent key demand centers.

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