

Thresher Market Forecasts to 2032 – Global Analysis By Type (Hammer Type Thresher, Spike-Tooth Type Thresher, Rasp-Bar Type Thresher, Axial-Flow Thresher, Drummy Thresher, Wire-Loop Thresher, Syndicator Type Thresher and Other Types), Crop Type, Power Source, End User and By Geography

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Abstracts

According to Statistics MRC, the Global Thresher Market is accounted for \$82.97 billion in 2025 and is expected to reach \$148.77 billion by 2032 growing at a CAGR of 8.7% during the forecast period. An agricultural device called a thresher is used to remove grains from harvested crops including barley, rice, and wheat. In order to effectively separate the grain from the chaff and straw, it beats the plant until the seeds fall out. Farm production is raised and manual labour is greatly reduced because to this mechanisation. Both small%-and large-scale farmers can use the several varieties of threshers, which include tractor-mounted, pedal-operated, and power-operated models. Their extensive use has transformed post-harvest processing, resulting in faster, cleaner, and more cost-effective grain gathering for farming communities.

Market Dynamics:

Driver:

Rising farm mechanization

Threshers are being used by farmers more and more in an effort to cut down on manual labour and save time. The necessity to decrease harvest losses and satisfy the rising demand for food is what is driving this trend towards mechanisation. The adoption of

threshers is further boosted by government incentives and programs that support new equipment. Small and medium-sized farmers can also use them because compact and multi-crop threshers are readily available. Overall, both developed and emerging regions are seeing a significant increase in demand for threshers as a result of farm mechanisation.

Restraint:

Limited access to finance and training

Small and marginal farmers frequently lack the funds necessary to purchase threshers, which are rather costly devices. The affordability barrier limits market penetration in rural areas in the absence of financial assistance or subsidies. Furthermore, the efficient use and upkeep of threshers are restricted by the lack of appropriate training programs. Productivity may be lowered by frequent malfunctions for farmers who are not experienced in using these devices. The implementation of threshers is slowed by this general lack of resources and expertise, especially in poorer nations.

Opportunity:

Emerging and specialty crops

In order to minimise damage and maximise production, emerging and speciality crops frequently call for specialised equipment. Modern threshers that can effectively handle fragile and unconventional crops are being adopted by farmers. The demand for cutting-edge threshing technologies is further increased by the growth of organic and speciality farming. Crop-specific threshers provide improved output quality and increased productivity. This tendency pushes producers to create threshers that are both crop-specific and adaptable, which accelerates market growth.

Threat:

Environmental and regulatory pressures

It costs more for manufacturers to create environmentally friendly threshers that meet these standards. Due to non-compliance, many older threshers become outdated, which impacts farmers in rural and economically sensitive areas. Regulatory obligations are also increased by the recycling and disposal of obsolete machinery. Product introductions are sometimes slowed down by delays in the approval procedures for new

models. All of these variables work together to limit innovation and market expansion.

Covid-19 Impact

The global pandemic decimated thresher shark dive tourism in hotspots like Malapascua and Nusa Penida, as lockdowns and travel restrictions in 2020–21 halted diving operations. With divers absent, local dive shops shifted focus to conservation—funding sea patrols to deter illegal fishing and protect thresher populations. While tourism revenues plunged, marine ecosystems showed resilience, offering a conservation reset. The industry now eyes a sustainable revival, balancing ecological recovery with future dive tourism.

The wheat segment is expected to be the largest during the forecast period

The wheat segment is expected to account for the largest market share during the forecast period, due to its large-scale cultivation and harvesting needs. As wheat is a staple crop globally, farmers demand efficient threshing solutions to ensure timely processing. Threshers improve productivity by reducing manual labour and post-harvest losses. The rising adoption of mechanized farming in wheat-producing regions further boosts thresher demand. Additionally, government subsidies on agricultural machinery support the growth of this segment in the thresher market.

The contract farming operators' segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the contract farming operators' segment is predicted to witness the highest growth rate, due to consistent demand for modern agricultural machinery. These operators often invest in threshers to improve efficiency and productivity for multiple farmers under their contracts. Their large-scale operations encourage the use of advanced, high-capacity threshers to meet harvest timelines. Additionally, contract farming reduces the financial burden on individual farmers, promoting wider adoption of threshers. This segment drives innovation and growth in the thresher market through organized and mechanized farming practices.

Region with largest share:

During the forecast period, the Asia Pacific region is expected to hold the largest market share due to the region's large agrarian economies, particularly India, China, and Southeast Asian nations. Small and marginal farmers increasingly adopt threshers to

improve productivity and reduce labour dependency. Government subsidies on agricultural mechanization and growing contract farming practices bolster market expansion. Furthermore, rising awareness of post-harvest loss reduction and the shift toward modern farming tools enhance demand. Local manufacturing, cost-effective models, and rural training programs also support growth. The market is projected to grow steadily due to evolving rural infrastructure and mechanization initiatives.

Region with highest CAGR:

Over the forecast period, the North America region is anticipated to exhibit the highest CAGR, owing to widespread use of combine harvesters and highly mechanized farming systems. However, interest in compact and specialty threshers is growing among small-scale and organic farmers. Technological innovations and precision agriculture tools occasionally integrate with thresher systems for specific crops. The U.S. and Canada see minor market activity, mostly for research, educational institutions, or heritage farming. Environmental regulations and sustainable practices mildly influence the market.

Key players in the market

Some of the key players profiled in the Thresher Market include John Deere, Mahindra & Mahindra Ltd., Kubota Corporation, CLAAS KGaA mbH, CNH Industrial N.V., AGCO Corporation, Yanmar Co., Ltd., Preet Agro Industries Pvt. Ltd., Iseki & Co., Ltd., Tractors and Farm Equipment Limited (TAFE), LOVOL Heavy Industry Co., Ltd., Bertolini S.p.A., Maschio Gaspardo S.p.A., Dasmesh Mechanical Works, Shrachi Agro Equipment Limited, Alvan Blanch Development Company Ltd. and Sonalika International Tractors Ltd.

Key Developments:

In May 2025, John Deere acquired Sentera, a leader in remote imagery solutions for agriculture. This move aims to integrate Sentera's aerial field scouting and high-resolution imaging capabilities with John Deere's Operations Center, enhancing farmers' ability to collect, analyze, and act on agronomic data.

In December 2024, Mahindra & Mahindra Ltd. launched a new range of affordable, efficient corn threshers designed specifically for small farmers, offering cost-effective and user-friendly solutions to meet the growing demand for mechanized threshing in emerging agricultural markets.

In January 2024, John Deere entered a partnership with SpaceX to provide Starlink satellite communications to farmers, especially in rural areas with limited connectivity. This enables real-time data sharing, remote diagnostics, and machine-to-machine communication for both new and existing John Deere equipment.

Types Covered:

Hammer Type Thresher

Spike-Tooth Type Thresher

Rasp-Bar Type Thresher

Axial-Flow Thresher

Drummy Thresher

Wire-Loop Thresher

Syndicator Type Thresher

Other Types

Crop Types Covered:

Paddy

Wheat

Maize

Pulses

Millet

Barley

Sorghum

Sunflower

Other Crop Types

Power Sources Covered:

Diesel-powered

Electric-powered

Tractor-operated

Manual/Hand-operated

Other Power Sources

End Users Covered:

Individual Farmers

Agricultural Cooperatives

Contract Farming Operators

Government Bodies & Institutions

Custom Hiring Centers

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2024, 2025, 2026, 2028, and 2032
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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