DataPoint

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North America Combines



7,100

2023 Production Forecast

7,100 units is the estimate by Power Systems Research of the number of Combines to be produced in North America (United States) in 2023. Final 2023 production numbers will be available later in Q1 2024.

A combine is a farm machine that harvests grain crops. Combines can reap, thresh and winnow crops into a single process. Crops include wheat, oats, rye, barley, corn, etc. Combines overall boost crop output and farm income.

This product information comes from industry interviews and from two proprietary databases maintained by Power Systems Research: **EnginLinkTM**, which provides information on engines, and **OE LinkTM**, a database of equipment manufacturers.

Exports: Collectively, up to 30% worldwide.

Market Share: With 61.5% of total units produced, Deere captured the lead for combine production in North America (US). In second position was Case with 25%; third, was Claas Omaha with 9%.

Trends: In 2022, production of Combines in North America increased nearly 12.5%, climbing from 6,372 units in 2021 to 7,162 units in 2022. Production is expected to remain

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flat in 2023 with a nominal decrease of less than 1%. The Combine market steadily rose this past year and farmers are upgrading to new machines.

In 2020, Covid-19 factors played a role in the decline of Combine activity, especially for parts availability and drop in orders for new machinery. Sales of combines picked up in Q4 2020 after a tough spring for sales.

Overall, new Combines increase productivity, saving time and labor. Combines generally boost crop output and farm income. "(Sales) increases reflect farmer sentiment about the future of their operations," says Curt Blades, senior VP of agriculture for AEM. "It's a really good early indicator of whether folks are enthusiastic about where markets are headed."

A few years ago, farmers were reluctant to buy or trade in pricey equipment because of lower commodity prices. In 2017, however, production and sales of new combines rebounded following an increase in commodity prices such as corn and soybeans that peaked in 2013/2014. Expect Combine production to increase 5% over the next 10 years. **PSR**

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About Power Systems Research

Power Systems Research (PSR), established in 1976, is the leading source of data, analysis and forecasting on the global production of engines and engine-powered equipment, including class 8 vehicles. One of its databases, EnginLink,™ includes production figures down to the model level for OEMs in key market segments, such as commercial vehicles. PSR's global research network includes eight offices and stretches across 200 countries and four continents.

