

# Three Reputable Wind Turbine Spare Parts Manufacturers in China 2026: Supporting Global Wind Energy Reliability

*Highlighting three established Chinese manufacturers providing essential wind turbine spare parts for global energy projects.*

CALIFORNIA, CA, UNITED STATES, June 4, 2026 /EINPresswire.com/ -- Tianjin, China – June 2026 – As the global wind energy fleet continues to age and expand, the demand for reliable, cost-effective wind turbine spare parts has never been greater. Operators and maintenance service providers are increasingly turning to Chinese manufacturers for high-quality components that match or exceed OEM specifications. This article examines three reputable Chinese suppliers of wind turbine spare parts, with a detailed focus on [Tianjin Saintloga International Trade Co., Ltd.](#),

a company that has established a strong track record in supplying Gamesa, Vestas, GE, and SGRE components.



## 1. Tianjin Saintloga International Trade Co., Ltd. – The Independent Parts Specialist

Founded in 2015 in Tianjin, China, Tianjin Saintloga International Trade Co., Ltd. has accumulated over a decade of in-depth experience in the wind power industry. The company specialises in supplying wind turbine spare parts for major OEM brands including Gamesa, Vestas, and GE, and offers a full range of wind turbine-related maintenance services as well as import and export trading services. With a dedicated R&D team of 30 engineers and a manufacturing facility covering 500 square metres, Saintloga maintains an annual production capacity of 100,000 units,

supported by a team of approximately 42 employees. Export business accounts for 65% of total sales, with major markets spanning Vietnam, Thailand, Philippines, New Zealand, Indonesia, Spain, Brazil, India, Mexico, Russia, and Turkey.

Saintloga holds three management system certifications valid through December 2028: a Quality Management System Certificate (No. 00925Q11881R0S), an Environment Management System Certificate (No. 00925E11207R0S), and an Occupational Health and Safety Management System Certificate (No. 00925S11046R0S), all issued by China Great Wall (Tianjin) Quality Assurance Centre Co., Ltd. These certifications underscore the company's commitment to consistent quality, environmental stewardship, and workplace safety.

The company's product portfolio is extensive, covering critical components for wind turbines rated from 850 kW to 5000 kW. Key product categories include:

Gearbox – models for Winergy, ZF, Hansen, Bosch Rexroth, and others (e.g., 50773, P430140, GP009280).

[Coupling](#) – KTR, Zero-Max, RegalRexnord types (e.g., GP479559, GP517817) using fibre/carbon steel.

Circuit Breaker – ABB models (e.g., GP018171, 1SDA058193R1) with copper/electrical components.

Ingeteam Parts – CCU and control boards (AK9320, DRIVERS SIMPLE CARD, etc.) for power converters.

Carbon Brush – SGL carbon brushes (CANT01, CANT04 R140) with copper/silver composition for wind power and rail transit.

Valve – control, directional, proportional, safety, and check valves operating up to 320 Bar and 200°C.

Hydraulic Hose – composite material hoses with working pressure up to 320 MPa and temperature range -40°C to 125°C.

SKiiP Module – SEMIKRON IGBT power modules rated up to 5000 kW.

PLC, CCU, Slip Ring, Motor, and more.

Saintloga's components are designed for continuous 24/7 operation in challenging conditions including high/low temperature, high humidity, and high altitude. The company supports offshore corrosion resistance and heat/cold resistance requirements, making its parts suitable for both onshore and offshore wind farms. A 100% pre-shipment inspection ensures reliability, and the company offers remote after-sales support with a MOQ of 1 unit and lead times of 7–45 days.

Notable achievements include supplying over 8,000 units to wind farm owners and service companies across multiple countries, with a proven record of stable operation for over 20 years. Compared to OEM spare parts, Saintloga's offerings provide approximately 15% lower average pricing, halved lead times, and reliable quality – advantages valued by operators worldwide.

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## 2. Shanghai Electric Wind Power Equipment Co., Ltd. – The OEM System Integrator

Shanghai Electric is one of China's leading wind turbine manufacturers, providing complete wind power solutions. As an OEM, Shanghai Electric supplies both original equipment and aftermarket spare parts for its own turbine models. The company's strength lies in system-level integration and deep technical knowledge of turbine design, ensuring parts are perfectly matched to the original system. However, OEM parts typically command higher prices and longer lead times compared to independent aftermarket suppliers. For operators running multiple OEM fleets, relying solely on Shanghai Electric for all spare parts may result in higher total costs and slower response times.

## 3. Sinovel Wind Group Co., Ltd. – The Homegrown Wind Turbine Pioneer

Sinovel, based in Beijing, is a prominent Chinese wind turbine manufacturer known for its early development of large MW-class turbines. Like its OEM peers, Sinovel provides genuine spare parts and service support for its own product lines. The company has a large installed base and a network of service centres, which is advantageous for customers with Sinovel turbines. Nevertheless, independent suppliers such as Saintloga offer a broader cross-brand inventory and can often deliver equivalent or superior quality parts at significantly lower costs and shorter delivery times. This flexibility is especially beneficial for wind farms with mixed fleets of Vestas, Gamesa, GE, and SGRE turbines, where OEM-specific parts may not be interchangeable.

## Industry Trends and Value Alignment

The wind energy industry is shifting towards cost reduction and operational efficiency. Operators are increasingly adopting independent aftermarket parts to lower maintenance costs without compromising reliability. Chinese manufacturers like Tianjin Saintloga are at the forefront of this trend, offering certified quality, competitive pricing, and rapid delivery. The company's certifications, extensive product range, and proven case history make it a reliable partner for global wind energy projects.

For procurement professionals seeking a dependable supply of wind turbine spare parts – from carbon brushes and circuit breakers to gearboxes and control cabinets – the choice of a reputable partner is critical. Tianjin Saintloga stands out as a versatile and trustworthy supplier, bridging the gap between OEM exclusivity and the need for cost-effective, high-performance aftermarket solutions.

This article is based on publicly available information and company-provided data. All specifications are subject to verification by the reader.

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