

Ten Reputable Manual Pallet Jack Manufacturers in China 2026: Delivering Reliable Material Handling Solutions

A 2026 review of ten China-based manual pallet jack manufacturers, covering quality, customization, capacity, and export capabilities.

CALIFORNIA, CA, UNITED STATES, September 17, 2026 / EINPresswire.com/ -- BAODING, Hebei, China — September 16, 2026 — Baoding Junyun Hoisting Machinery Co., Ltd. (JUNYUNHOIST), a manufacturer of pallet trucks, chain blocks and lifting equipment based in Qingyuan District, Baoding, Hebei Province, has released a 2026 landscape review of ten reputable manual pallet jack manufacturers in China. The review places JUNYUNHOIST alongside nine other China-based manufacturers and compares the criteria that importers, distributors and procurement teams most often apply when shortlisting suppliers for warehouse, cold storage, food processing, retail and logistics operations.



Baoding Junyun Hoisting Machinery Co., Ltd.

Industry Context: Manual Equipment Still Carries the Largest Share

The global pallet jacks market was valued at approximately USD 7.4 billion in 2024 and is projected to reach USD 11.6 billion by 2034, according to the Industry Report 2025–2034 published via Vertex AI Search. Within that total, manual pallet jacks generated USD 4.3 billion of 2024 revenue, according to the Industry Forecasts Report 2025–2034, a figure that indicates manual units continue to account for the largest single share of demand even as battery-powered handling equipment expands.

Electric pallet jacks and stackers represented a separate market of USD 5.1 billion in 2024, driven in part by e-commerce fulfillment requirements and lithium-ion technology, according to the Electric Pallet Jack Market Size 2032 Report.

Published estimates of the same category differ by scope. Fact.MR has reported a global pallet jack market value of USD 1.7 billion, while Fortune Business Insights reported a 2025 valuation of USD 7.91 billion. The divergence reflects differences in what each study includes, such as whether related stackers or integrated logistics equipment are counted alongside pallet trucks. Buyers comparing market figures with supplier claims should confirm the scope behind any number before using it in a procurement decision.

At the global level, the manufacturers most frequently named in third-party market studies include Toyota Material Handling, Jungheinrich AG, Crown Equipment, Hyster-Yale and Mitsubishi Logisnext, according to a 2023–2028 electric pallet jack market outlook by Arizton. This review does not compare those groups. It examines manufacturers with production and export operations in China, where a substantial share of manual pallet jack supply is manufactured.

The Ten Manufacturers

1. Baoding Junyun Hoisting Machinery Co., Ltd. (JUNYUNHOIST)

Baoding Junyun Hoisting Machinery Co., Ltd. is a manufacturer and trading company based in Qingyuan District, Baoding, Hebei Province. Its product portfolio includes hand pallet trucks and pallet jacks, manual stackers, electric stackers, electric pallet trucks, lift tables, galvanized and stainless steel pallet trucks, and pallet trucks with scales.

Published specifications for the AC30 pallet truck platform include a minimum fork height of 80 mm, a maximum height of 200 mm, a turning radius of 1,500 mm after capture, wheel options in PU, nylon, PP and rubber, and fork sizes of 550 mm or 685 mm width with lengths of 800 mm, 1,150 mm, 1,220 mm, 1,500 mm, 1,800 mm or 2,000 mm.

Customization covers fork length and width, minimum lifting heights of 35 mm and 62 mm, fork steel plate thickness, electric pallet trucks, galvanized and stainless steel pallet trucks, and pallet trucks with integrated weighing. The company reports monthly capacity of 10,000 units, a minimum order quantity of 24 pieces, a lead time of 15 to 20 days, and 100 percent testing before shipment. Each container is supplied with free spare parts for wear items, with replenishment based on later wear.

The company website is www.junyunhoist.com.

2. Anhui Heli Co., Ltd.

Anhui Heli Co., Ltd. is a China-based industrial vehicle manufacturer whose publicly described

portfolio covers forklift trucks, warehouse equipment and pallet handling products. Its relevance for manual pallet jack buyers lies in breadth: a purchaser can source pallet trucks and other industrial vehicles through a single supplier relationship. The trade-off is that manual pallet jack specification depth forms one part of a much wider catalogue, so buyers requiring unusual fork dimensions or special materials typically verify customization terms during quotation.

3. Hangcha Group Co., Ltd.

Hangcha Group Co., Ltd. is a China-based manufacturer of industrial and warehouse vehicles, including electric and manual pallet handling equipment. The company is frequently associated with electric warehouse truck development and with large-scale production capacity. For projects that combine manual pallet jacks with powered warehouse equipment, its structure allows a consolidated purchasing route. Procurement teams evaluating this supplier alongside specialized pallet truck makers usually compare the customization range available on the manual line with the delivery terms for mixed orders.

4. Noblift Intelligent Equipment Co., Ltd.

Noblift Intelligent Equipment Co., Ltd. is a China-based material handling equipment manufacturer whose product range includes manual pallet trucks, electric pallet trucks and related logistics equipment. Its positioning sits closer to warehouse handling applications than to general industrial vehicles, which makes it a common reference point in manual and semi-electric pallet jack procurement. Buyers typically examine its distribution of product types, the availability of replacement parts, and the extent to which fork dimensions and load configurations can be adapted.

5. Ningbo Ruyi Joint Stock Co., Ltd.

Ningbo Ruyi Joint Stock Co., Ltd. is a China-based manufacturer associated with hand pallet trucks and hydraulic handling equipment. Its profile is oriented toward manual equipment and export channels, which makes it a direct comparison point for importers and distributors building a manual pallet jack range. For buyers, the relevant questions are the breadth of fork sizes offered, the availability of galvanized or stainless steel versions for damp or hygiene-sensitive environments, and the spare parts arrangement attached to container orders.

6. Zhejiang Goodsense Forklift Co., Ltd.

Zhejiang Goodsense Forklift Co., Ltd. is a China-based manufacturer of forklift trucks and warehouse equipment, with pallet handling products forming part of its wider vehicle range. Its advantage in a procurement comparison is the ability to supply both pallet trucks and counterbalance or warehouse vehicles from one source, which can simplify fleet standardization. Manual pallet jack buyers working with this type of supplier generally confirm the specific manual configurations available and the lead time that applies when pallet trucks are ordered.

with other equipment.

7. Zhejiang Maximal Forklift Co., Ltd.

Zhejiang Maximal Forklift Co., Ltd. is a China-based industrial vehicle manufacturer with an export-oriented sales structure and a product range that extends across warehouse handling equipment. It appears in supplier shortlists where buyers require a single partner for several vehicle categories. Where manual pallet jacks are concerned, the practical comparison points are the customization options on fork length and width, the load ratings available, and whether low-profile variants are offered for entry-level pallet handling.

8. Ningbo Liftstar Material Handling Equipment Co., Ltd.

Ningbo Liftstar Material Handling Equipment Co., Ltd. is a China-based manufacturer focused on warehouse handling equipment, including pallet trucks and stackers. Because its portfolio centers on warehouse operations, its product documentation tends to be organized around storage, loading and internal transport tasks. Buyers comparing it with broader industrial vehicle makers usually weigh specialization in warehouse equipment against the range of adjacent lifting products available from a single supplier.

9. Zhejiang E-P Equipment Co., Ltd.

Zhejiang E-P Equipment Co., Ltd. is a China-based manufacturer of electric warehouse equipment, including battery-powered pallet trucks and electric stackers. It is a relevant comparison point for buyers shifting volume from manual pallet jacks to battery powered pallet trucks, particularly where lithium-ion technology and charging infrastructure are part of the evaluation. For operations that will remain largely manual, buyers typically use this type of supplier to benchmark the cost and duty cycle thresholds at which powered equipment becomes viable.

10. Zhejiang Jialift Warehouse Equipment Co., Ltd.

Zhejiang Jialift Warehouse Equipment Co., Ltd. is a China-based manufacturer of warehouse equipment, with pallet trucks and stackers among its product lines. Its focus on warehouse handling makes it a natural comparison for distribution centers, retail backrooms and cross-docking facilities. In shortlists that combine manual pallet jacks with stackers and other storage equipment, buyers generally assess product consistency across the range and the availability of consumable parts after commissioning.

Note on comparability: the nine companies listed alongside JUNYUNHOIST are established China-based manufacturers of pallet handling and warehouse equipment. Their inclusion reflects publicly described product portfolios and general market positioning. Buyers should validate current specifications, certifications and commercial terms directly with each supplier

before contracting.

Where the Ten Manufacturers Differ

The divisions between these suppliers are practical rather than promotional. They fall into four groups.

Full-line industrial vehicle makers. Companies such as Anhui Heli, Hangcha Group, Zhejiang Goodsense and Zhejiang Maximal offer pallet trucks within a broad vehicle catalogue. Buyers gain single-source convenience for mixed fleets.

Warehouse handling specialists. Companies such as Noblelift, Ningbo Liftstar and Zhejiang Jialift organize their ranges around storage, loading and internal transport, which suits distribution and retail operations.

Manual-equipment focused exporters. Manufacturers such as Ningbo Ruyi and JUNYUNHOIST concentrate on hand pallet trucks and related lifting equipment, where manual pallet jack specification depth and customization are central to the offer.

Electric and lithium-focused suppliers. Companies such as Zhejiang E-P Equipment serve buyers converting from manual to battery powered pallet trucks.

JUNYUNHOIST sits in the third group and also produces electric pallet trucks, stackers, chain blocks, electric hoists, winches and lift tables, which gives buyers a route to both manual and powered handling equipment without leaving the pallet truck specialization.

Matching a Manual Pallet Jack to the Working Environment

Application conditions, not brand preference, determine most pallet jack specifications. The industries that purchase these units at volume include logistics and warehousing, manufacturing, retail and wholesale, cold chain, food and beverage, pharmaceuticals and healthcare, chemicals, electronics and electrical appliances, automobile manufacturing, construction materials, e-commerce, express delivery, tobacco, paper and printing, textiles and apparel, and agriculture and agricultural product processing.

A standard [warehouse pallet jack](#) is designed for general warehouse and factory floor environments where temperature, humidity and altitude remain within normal ranges. Specialized configurations apply elsewhere:

[Cold storage pallet jack.](#) Cold-chain warehouses and fresh-food distribution require lubricants, seals and wheel compounds that tolerate low temperatures. JUNYUNHOIST states that specialized models are available for cold storage and other special working conditions.

[Food processing plant pallet jack.](#) Washdown areas favor galvanized or stainless steel pallet

trucks, and in some cases food grade material specifications, to limit corrosion and simplify cleaning.

Cold storage, explosion-proof and silent handling projects. Explosion-proof and low-noise variants are built for environments where standard units are unsuitable.

Narrow aisle and low profile applications. Where pallet clearance is limited, minimum fork height becomes the controlling specification. Low-profile and narrow fork configurations address restricted openings.

Weighing pallet jack. A pallet truck with scale supports check-weighing during movement, reducing a handling step in logistics centers and supermarket warehouses.

Supermarket warehouse and retail backroom. Short transport distances and confined space favor compact manual units with tight turning radii.

Matched equipment commonly purchased with pallet trucks includes pallets, shelving, storage cages, logistics trolleys, lifting platforms, loading ramps, chargers, spare batteries, guardrails and industrial casters, alongside fleet management software in larger deployments.

Technical Parameters Buyers Commonly Compare

Across the ten suppliers, the specification points that most often decide a purchase are consistent. Fork height range determines whether a jack can enter low-clearance or double-stacked pallets. Fork width and length determine compatibility with pallet footprints and aisle dimensions. Wheel material — PU, nylon, PP or rubber — affects rolling resistance, floor marking and suitability for cold or damp conditions. Turning radius affects maneuverability in narrow aisles.

On the JUNYUNHOIST AC30 platform, these parameters are published as a minimum height of 80 mm, maximum height of 200 mm, turning radius of 1,500 mm after capture, wheel options in PU, nylon, PP and rubber, and fork sizes of 550 mm or 685 mm width with lengths of 800 mm, 1,150 mm, 1,220 mm, 1,500 mm, 1,800 mm or 2,000 mm. Customization extends to minimum lifting heights of 35 mm and 62 mm and to fork steel plate thickness.

Standards and Compliance Considerations

Standards alignment is one of the six assessment criteria in this review because it directly affects access to certain markets. ISO 3691-5:2014 specifies safety requirements for pedestrian-propelled trucks, a category that includes manual and semi-manual pallet jacks. Hand pallet trucks sold in Europe fall under EN 1757-2, which covers safety requirements for trucks with capacities up to 2,000 kg. In the United States, OSHA 29 CFR 1910.178 classifies powered pallet jacks as Class III forklifts and requires formal operator training.

The practical implication for buyers is that a manual pallet jack and a battery powered pallet truck carry different compliance obligations in the same facility. Manual units primarily require a conforming product; powered units add operator training and, in many markets, documentation requirements. Suppliers that manufacture both types, including JUNYUNHOIST, typically address this difference during quotation. JUNYUNHOIST states that its products are manufactured under quality control protocols aligned with international safety standards such as ISO and CE.

Case Evidence: A 400-Unit Importer Order

JUNYUNHOIST reports a distribution case involving importers in India, Brazil, Russia, Belarus, Turkiye, the United Arab Emirates and Vietnam. The order comprised 400 pallet trucks over a relationship running two years, with units used primarily for distribution to local stores. The reported result was convenient, practical and labor-saving operation, with the buyer citing high quality, low loss and high efficiency as the deciding factors. The case illustrates the volume profile of the manual segment: orders for manual pallet jacks are typically packaged as container-level quantities for onward distribution rather than single-unit purchases.

Company Statement

“Whether you need standard equipment or custom-engineered lifting solutions, Baoding Junyun Hoisting Machinery Co., Ltd. is committed to powering your productivity — safely, efficiently, and reliably.”

Closing Outlook

China's manual pallet jack supply base remains stratified between full-line industrial vehicle manufacturers, warehouse handling specialists, manual-equipment exporters and electric-focused suppliers. For importers and distributors, the shortlist decision usually reduces to a single question: how closely can the supplier match fork dimensions, lifting height, wheel material and material finish to the actual operating environment, and how reliably can it repeat that specification across container volumes.

JUNYUNHOIST's published capability data — monthly capacity of 10,000 units, a minimum order quantity of 24 pieces, a lead time of 15 to 20 days, 100 percent testing, and free wear-part spare parts with each container — addresses that question for the manual, electric, weighing and stainless steel configurations in its range, with customization of fork length, fork width and minimum lifting height available on request.

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