



# HANGCHA



**HANGCHA**

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ISO9001  
ISO9001:2015



ISO14001  
ISO14001:2015

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**MAKING MATERIAL HANDLING EASIER  
SINCE 1956**

# HANGCHA'S GLOBAL PRESENCE



# HANGCHA

HANGCHA GROUP

## HANGCHA GROUP: A GLOBAL LEADER IN MATERIAL HANDLING SINCE 1956

Since 1956, Hangcha Group continues to engineer and manufacture high quality forklifts and warehouse equipment. This experience, combined with product innovation, has led Hangcha Group to become the eighth largest material handling OEM in the world. Hangcha Group provides a full line of material handling equipment, automated systems, and battery manufacturing both domestically and internationally which have led to an 11% global marketshare and a worldwide distribution network.



 Hangcha Headquarters  Hangcha Global Branches  Hangcha Dealers

 **70 Years**  
Hangcha was Founded in 1956

 **8<sup>th</sup> Globally in Sales**  
For Material Handling Equipment

 **300+**  
Dealer Locations Overseas

 **180+**  
Export to 180+ Countries and Regions

 **20 Branches**  
Helping to make Material Handling Easier

 **20**  
Branches for Hangcha Global

 **11%**  
Our global market share is 11%

# HANGCHA'S MANUFACTURING CAPABILITIES



## HANGCHA



**400,000<sup>+</sup>** Units

Annual Unit Production Capability



**12,000,000<sup>+</sup>** ft<sup>2</sup>

Total Size of the Automated Manufacturing Facilities



**7,500<sup>+</sup>** Employees

Work for Hangcha Group



### HANGCHA GROUP: INNOVATION THROUGH R&D AND AUTOMATED MANUFACTURING

Hangcha Group offers a true full line of quality, state-of-the-art material handling equipment. To ensure that their products meet the reliability that Hangcha is known for, Hangcha continues to use R&D, smart manufacturing techniques, and advanced testing. By using these methods, Hangcha is able to build industry-leading, reliable equipment that is tailored to their individual markets. Hangcha's advanced equipment is available to end-users at an affordable cost thanks to Hangcha's vertical integration and automated manufacturing. Together, these decisions have led to Hangcha Group being considered a global leader in material handling equipment manufacturing.



**30%**

Increase in Production  
due to Automated  
Production Capabilities



**\$100,000,000<sup>+</sup>**

Annual Investment  
into Research and  
Development



**1,100<sup>+</sup>**

R&D Engineers  
Totaling 15% of  
Hangcha's Employees



**300,000<sup>+</sup>**

Square Feet of Advanced  
Product Testing Areas



**600<sup>+</sup>**

Robots and AGV's  
Deployed



**720<sup>+</sup>**

Authorize Patents  
and Growing



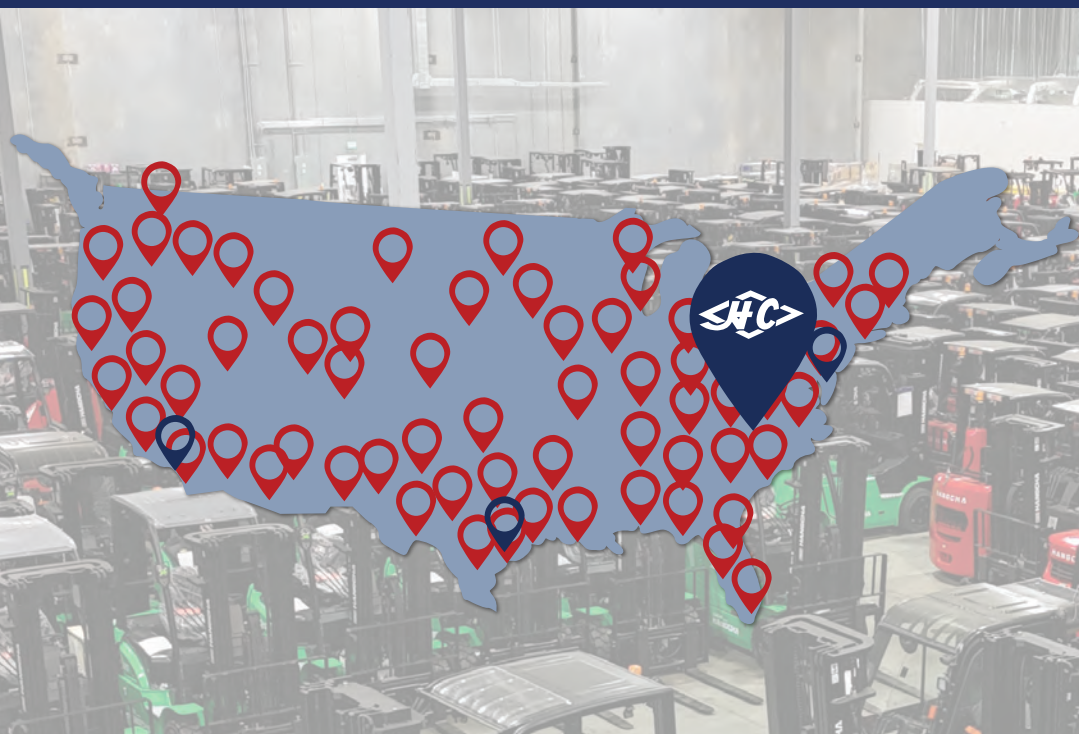
# HANGCHA AMERICA'S UNITED STATES PRESENCE



## HANGCHA

### HANGCHA AMERICA: HANGCHA GROUP'S AMERICAN SUBSIDIARY

As a part of Hangcha's globalization strategy, HC Forklift America Corporation (HCFA) was founded in Charlotte, NC. Since 2017, HCFA has built a nationwide dealer network, distribution centers in key locations within the United States, a large parts distribution warehouse in Rock Hill, SC that features an AS/RS system, parts distribution centers in key locations within the United States, and a team of aftermarket support personnel to ensure that our dealers and end-users receive the technical support and parts needed to keep their equipment running. This culminates in a U.S. based team being able to successfully sell and support Hangcha's product line for our customers.



 **HCFA Headquarters**     **HCFA Distribution Centers**     **HCFA Dealers**

 Headquartered outside of  
**Charlotte, NC**

 **Nationwide**  
Service Network


 **Large Inventory**  
of in stock equipment

 **170+**  
Dealer Locations In the  
United States

 **Large**  
Technical Support  
Team

 **Dedicated**  
National Accounts  
Team

 **4**  
Equipment  
Distribution Centers

 **1**  
Parts  
Distribution Center

# HANGCHA AMERICA'S LITHIUM-ION ADVANTAGE



## HANGCHA AMERICA: THE LITHIUM-ION ADVANTAGE

As a part of Hangcha's New Energy Initiative, Hangcha developed a full line of Lithium Iron Phosphate (LiFePO<sub>4</sub>) powered material handling equipment. These battery systems, manufactured by Hangcha, allows users to make the switch from both lead-acid or I.C. powered equipment to rapid charging, long lasting, maintenance-free, lithium-ion equipment. This equipment provides end-users with efficient equipment that can run in applications ranging from light duty through harsh multi-shift applications while also providing a substantial ROI.

See **GREEN** with Hancha's Full Line of Lithium-Ion Material Handling Equipment!



Long Service Life



Maintenance Free



Cold Area Application



Opportunity Charging



Return on Investment



Fast Charging



Safe and Reliable



High Energy Density



# HANGCHA AMERICA'S FULL LINE OF MATERIAL HANDLING EQUIPMENT



**Electric Lithium-ion  
Cushion Tire Forklifts**  
3,000-15,500lbs



**Electric Lithium-ion  
Pneumatic Tire Forklifts**  
3,200-22,000lbs



**Electric Lithium-ion  
Pantograph Reach Trucks**  
3,000-4,500lbs



**Electric Lithium-ion  
Order Pickers**  
3,000lbs



**Electric Lithium-ion  
Walkie Pallet Jacks/Riders**  
3,200-8,000lbs



**Electric Lithium-ion  
Walkie Pallet Stackers**  
2,500-4,000lbs



**Internal Combustion  
Cushion Tire Forklifts**  
3,000-15,500lbs



**Internal Combustion  
Pneumatic Tire Forklifts**  
3,200-26,000lbs



**Electric Lithium-ion  
Tow Tractors**  
4,500-70,000lbs



**4-Wheel Drive Rough Terrain  
Diesel Forklifts**  
5,000-11,000lbs



**Electric Lithium-ion  
Stock Pickers**  
770-1,100lbs



**Electric Lithium-ion  
Utility Vehicles**  
4,500-70,000lbs



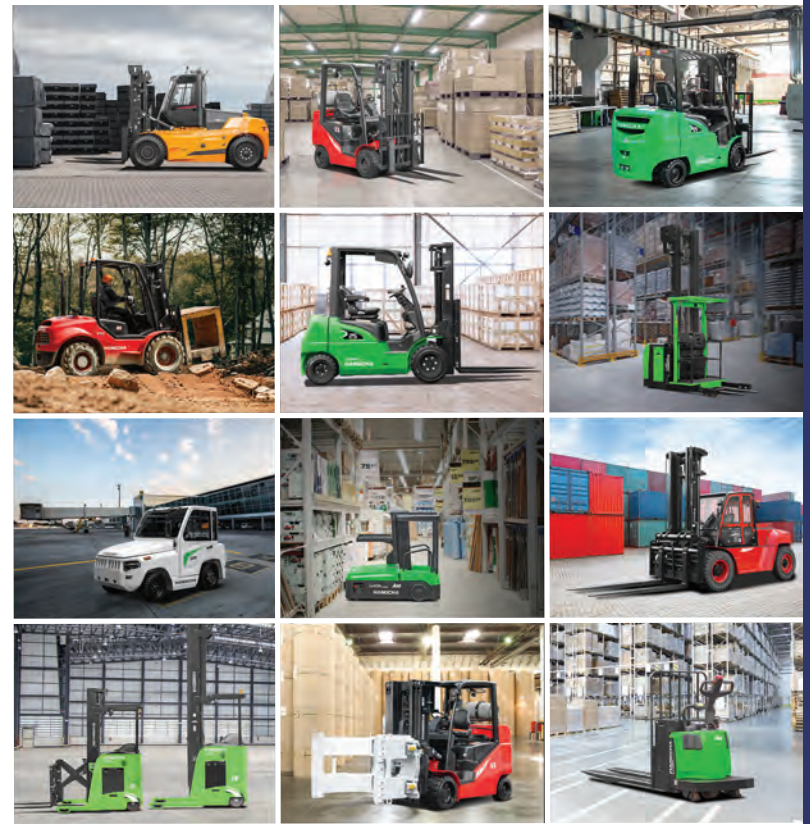
**Heavy-Duty Electric Lithium-ion  
Pneumatic Forklifts**  
26,000-55,000lbs



**Heavy-Duty Diesel  
Pneumatic Forklifts**  
26,000-105,000lbs

## HANGCHA AMERICA: A FULL LINE MATERIAL HANDLING EQUIPMENT PROVIDER

Hangcha America is proud to offer a tailored full line of material handling equipment ranging from ITA's Class One through Seven and speciality equipment for the U.S. market. These innovative machines are built to U.S. standards and provide reliable equipment that customers continue to depend upon, day after day. Included in this is Hangcha's full line of lithium-ion products. Designed and built by Hangcha, this expansive range of models represent the latest in material handling technology. Hangcha's full line of material handling equipment provides end-users with selection of equipment to maximize productivity in their application.



# HANGCHA AMERICA'S SELF-PROPELLED SCISSOR LIFTS



## HANGCHA AMERICA: AN AERIAL WORK PLATFORM PROVIDER

Hangcha America is proud to offer aerial work platforms as a part of our equipment offerings in the United States. Produced in Thailand, these new compact, self-propelled scissor lifts allow for end-users to maintain their manufacturing facilities, industrial sites, and work in construction sites. Hangcha's electric, self-propelled scissor lifts are powered using Hangcha's Lithium Iron Phosphate (LiFePO<sub>4</sub>) battery packs. This chemistry allows for less battery maintenance and run longer than the typical lead acid batteries. Thanks to this chemistry and their compact, rugged design, these self-propelled scissor lifts are able to take on the day-to-day challenges found in rental house, construction, and manufacturing applications.



Up to 51.5'  
Working Height



Lithium-ion Battery  
with an On-Board Charger



Extendable Platform

# HANGCHA AMERICA'S AGV'S, AMR'S & AUTOMATED SYSTEMS



## HASL: AN AGV, AMR, & AUTOMATED SYSTEMS PROVIDER

In 2012, Hangcha Group launched its first Automated Guided Vehicle (AGV) system. Since then, Hangcha has designed and used its series of AGV's, AMR's, & Automated Systems to build over 200+ custom tailored projects for customers all around the world. In 2025, Hangcha opened Hangcha America Smart Logistics Solution (HASL) in Houston, Texas. This is Hangcha America's AGV, AMR, and Automated Systems provider. HASL brings over 14 years of AGV, AMR, and Automated Systems experience to the United States. Their dedicated engineering team works closely with the customer to understand their needs and increase productivity and efficiency in an operational environment. By pulling from Hangcha's extensive portfolio of automated equipment, HASL is able to take customer's challenges and turn them into well executed, automated solutions.



### A Full Line of AGV & AMR Hardware

- |   |   |
|---|---|
| 1 Flash Ladder Shelf Robot                              | 2 Pallet Stacker Crane                  |
| 3 Piece Picking Robot                                   | 4 Piece Picking Robot                   |
| 5 Pallet Shuttle  | 6 Automated Reach Truck                 |
| 7 Automated Counterbalanced Stacker                     | 8 Automated Reach Stacker               |
| 9 Automated Pallet Jack                                 | 10 Smart Transfer Robots                |
| 11 Heavy Duty Smart Robots                              | 12 EzGo Pallet Jack                     |
| 13 Humanoids  | 14 Autonomous Mobile Robots (AMR's)     |
| 15 Explosion Proof Wheel Mounted Smart Inspection Robot | 16 Rail Mounted Smart Inspection Robots |
| 17 Wheel Mounted Smart Inspection Robot                 |   |



# UNIVERSAL LITHIUM BATTERY SUPPLY'S LITHIUM-ION BATTERIES AND CHARGERS



Universal Lithium Battery Supply

## UNIVERSAL LITHIUM BATTERY SUPPLY: A LITHIUM-ION BATTERY AND CHARGER PROVIDER

With the success of Hangcha's lithium-ion equipment in the United States, Hangcha America wanted to provide customers with a way that they could see the same benefits in their other major brand's equipment. In 2024, Hangcha America founded Universal Lithium Battery Supply (ULBS) in Katy, Texas. ULBS provides advanced Lithium Iron Phosphate battery packs and chargers for material handling equipment across all major brands. With a dedicated factory, in-house battery design expertise, and extensive experience in lithium-ion battery packs in material handling equipment, ULBS delivers engineered, drop-in solutions for new and used electric equipment. ULBS battery packs give customers the ability to convert their existing lead-acid equipment in under 15 minutes and gain a maintenance-free, safer, more efficient, and cost effective alternative.



**7 YEAR  
WARRANTY**



**Running The Equipment  
Longer In Between Charges**



**Rapid and Opportunity Charging  
Capabilities**



**Saving Thousands of Dollars  
Over the TCO**



**No Battery Maintenance  
Required**



**Li-ion Battery  
Packs that Work  
in all Major  
Equipment Brands**



**Rapid Charging  
That Allows for  
Charging in  
Under 2 Hours**



**Opportunity  
Charging  
Allows for  
Continued Use**



**ULBS Online:  
Real Time  
Telematics &  
Remote  
Diagnostics**

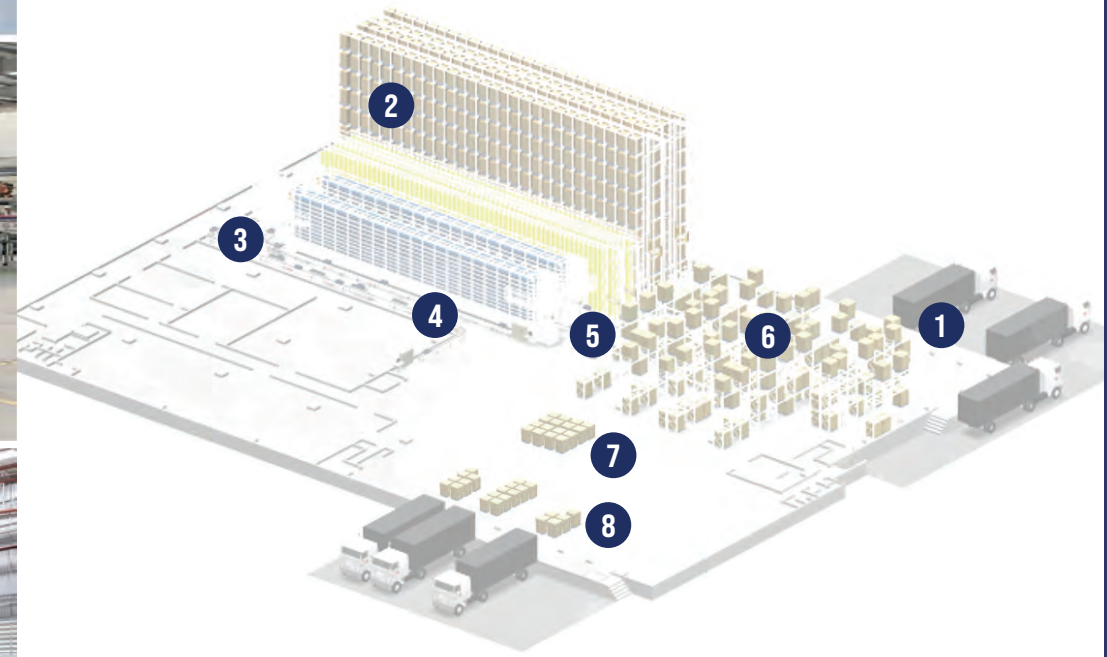
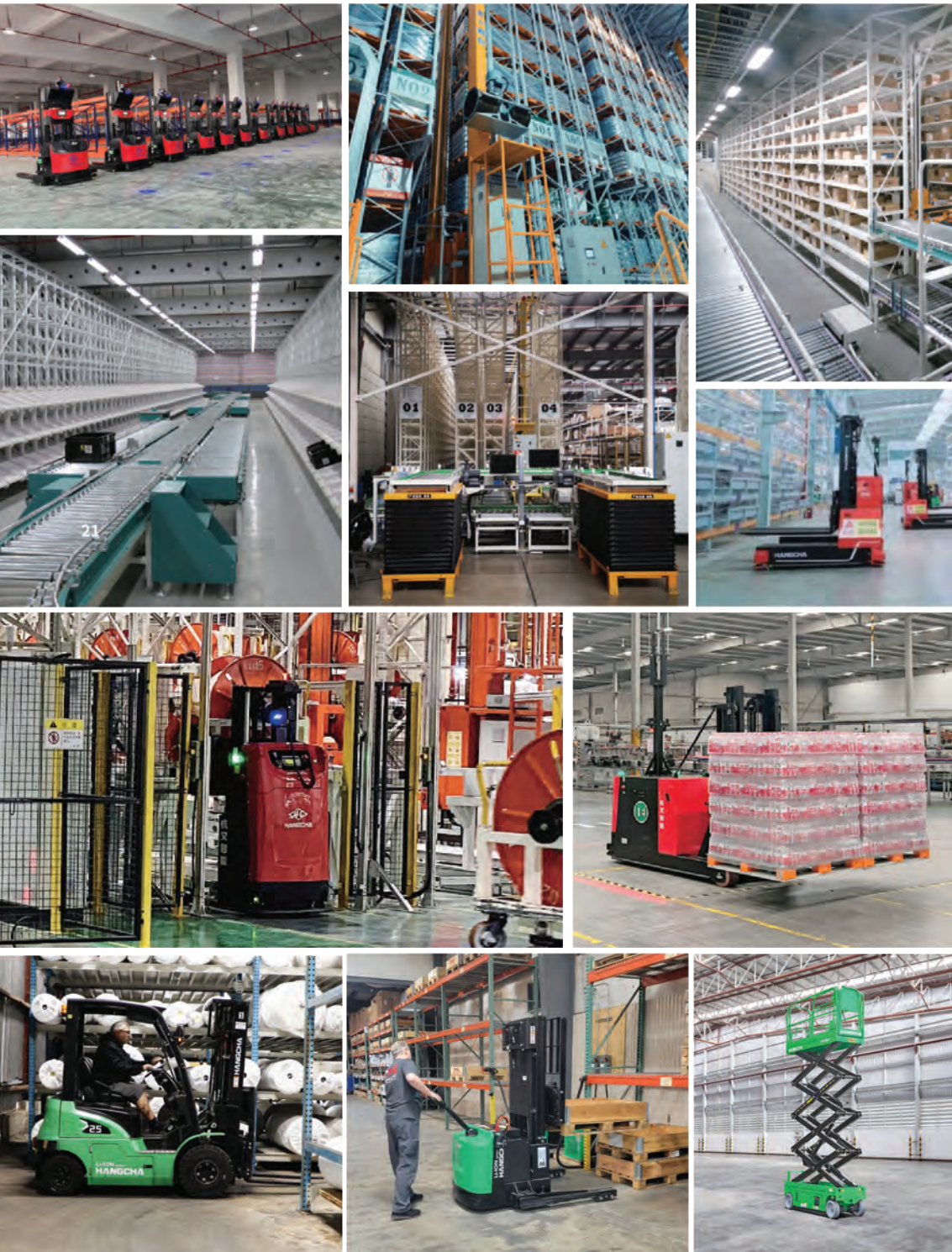


# HANGCHA AMERICA: AN INTRALOGISTICS SOLUTIONS PROVIDER



## HANGCHA AMERICA: AN INTRALOGISTICS SOLUTIONS PROVIDER

As an intralogistics solutions provider, Hangcha America understands what it takes to maximize productivity and efficiency in a customer's space. With a full catalog of material handling equipment, aerial work platforms, lithium-ion batteries, automated guided vehicles/robots, conveyor systems, and racking, Hangcha America has the right equipment for any application. When combined with Hangcha's automated systems, telematics, and warehouse design, Hangcha America is able to maximize operational efficiency and productivity in a space. Hangcha America works closely with customer to understand their needs. Then with the help of our U.S. based engineers, we pick equipment from our from our extensive product portfolio, figure out which systems are needed, and create a custom plan that allows users to get the most out of their operation. This is why Hangcha America is the intralogistics solutions provider.



- 1 Receiving
- 3 Conveying
- 5 Picking
- 7 Retrieving
- 2 Storage/Retrieval
- 4 Sorting
- 6 Storing
- 8 Shipping