

BHD

STORAGE SOLUTIONS

"We've got Storage Solutions that fit"

DIRECTORS DIALOGUE

Dear Clients,

I trust this message finds you in good health and high spirits. As we embark on this journey of reflection over the past three months at BHD Storage Solutions, I am privileged to share with you some truly remarkable developments and milestones.

At BHD Storage Solutions, our unwavering commitment to product safety and quality has always been at the forefront of our mission. Today, I'm pleased to announce that our Pallet Racking now complies with the new AS4084:2023 standard. Our ongoing collaboration with accredited consultants ensures that our products consistently meet the latest industry regulations. Notably, this updated standard introduces mandatory annual audits, which we are fully prepared to implement, demonstrating our commitment to safety and quality.

One of the most significant highlights of these past few months has been the establishment of our state-of-the-art manufacturing mill in Tongling City, Anhui Province. This achievement represents not only a major stride but a testament to our relentless pursuit of excellence in the intelligent storage solutions industry.

Our Smart Racking Factory, in construction since December 2021, has invested an impressive \$68 million USD in this visionary endeavour. With factory production scheduled to commence in October 2023, we are committed to achieving an annual production capacity of 50,000 tons. Our goal is to set new industry standards, reflecting our unwavering commitment to product safety and quality.

Our journey over the past three months also led us to an extraordinary experience at CeMAT Australia 2023. Engaging with numerous integrators who share our passion for innovation and groundbreaking solutions was truly inspiring. These insightful discussions during the expo have further ignited our enthusiasm for what lies ahead.

The potential partnership opportunities that emerged from these discussions are nothing short of exciting. We firmly believe that by combining our efforts with these visionary collaborators, we can revolutionise the industry and usher in an era of extraordinary possibilities.

As we navigate the complex landscape of the intelligent storage solutions industry, rest assured that our team of experts is dedicated to being your trusted advisor. We understand the unique challenges you face in the ever-evolving world of warehousing and supply chain management. Our commitment is to provide tailored solutions that not only enhance your warehousing capabilities but also contribute to your business's long-term success.

What lies ahead is a testament to our shared vision for a future marked by innovation, adaptability, and excellence. We invite you to stay connected with us and share in our excitement for the journey ahead.

In closing, I extend my deepest gratitude for your continued support and trust in BHD Storage Solutions. Together, we are shaping the future of intelligent storage solutions.

With warm regards,

Jessica Zhu
Managing Director



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BHD Delivering Excellence for OXWORKS

We are excited to announce the successful completion of another remarkable project for our valued national fencing client, Oxworks. Located in Eagle Farm, QLD, this project presented us with the unique challenge of optimising limited warehouse space to store a diverse range of fencing products. Once again, BHD Storage Solutions rose to the occasion with flying colours!

For the past five years, BHD has been Oxworks' preferred partner for all new building fit-outs. Our commitment to exceptional results and seamless project execution has earned us their trust.

Project Highlights:

456 Pallet Racking Positions

84 Meters of Heavy Duty Double-Sided Cantilever Racking

Long Span Shelving

Through meticulous planning and innovative design, we created a storage solution that met Oxworks' requirements and exceeded their expectations. This strategic facility at Eagle Farm alleviates stock pressure from their main Head Office warehouse, streamlining operations and enhancing overall efficiency.

Collaboration and Expertise:

At BHD Storage Solutions, success hinges on strong collaboration with our clients. Working closely with Oxworks allowed us to understand their unique needs, enabling us to design a tailored solution for their fencing product storage requirements. Our dedicated team's expertise was pivotal in this success, ensuring precision and attention to detail from concept to installation.

Celebrating Partnerships:

We extend our heartfelt gratitude to Oxworks for their unwavering trust in BHD Storage Solutions. It is enduring partnerships like these that motivate us to continuously excel in the storage solutions industry.

Senior Sales Representative: Jason Lovett





Important Updates on Racking Certifications and Australian Standards Compliance

We are pleased to inform you of significant developments regarding racking certifications and compliance with Australian standards at BHD Storage Solutions. We are committed to ensuring the safety and quality of our products, and these updates reflect our dedication to meeting the latest industry requirements.

Cantilever Racking - FEM 10.2.09 Certification (MK10)

Our Cantilever Racking has achieved certification to FEM 10.2.09, thanks to the expertise of our accredited consultant. As a result, our Cantilever Racking will now bear the MK10 mark on its components. Additionally, we are in the process of developing updated load tables, which will be made available in due course. This certification underscores our commitment to excellence and compliance.

AS4084 Steel Storage Racking - AS4084:2023

Standards Australia has recently introduced the new Australian Standard for pallet racking, AS4084:2023. This revised standard brings notable changes compared to AS4084:2012, with a division into two distinct parts:

Part 1 pertains to structural design, and it incorporates the following changes:

1. Enhanced guidance on seismic design and related structural design parameters.
2. Expanded guidance on the direct strength method and its application to steel storage racking.
3. Improved guidance on clad rack installations.
4. Modified calculations for frame imperfections.

Part 2 addresses installation, tolerances, clearances, operation, and maintenance. Its objective is to ensure the safe operation and maintenance of steel storage racking. Notably, this edition introduces the mandatory requirement for audits every 12 months, conducted by an external provider.

BHD Storage Solutions Pallet Racking - Compliant with the New Standard

We are proud to announce that our Pallet Racking has obtained certification in accordance with the new AS4084:2023 standard. We are continuously working with accredited consultants to enhance our products and ensure compliance with the latest industry regulations. One of the most notable changes in the new standard is the mandatory annual audits, which we are fully prepared to facilitate.

Racking Audits by Competent Personnel

To meet the audit requirements, BHD Storage Solutions can arrange for competent persons to conduct inspections. The results will be meticulously documented, and findings promptly reported to our valued customers. If any repairs are necessary, our team of competent professionals can swiftly address them.

Schedule a Consultation

To discuss how these comprehensive changes to the Standard may impact your business or for any inquiries, please feel free to schedule an appointment with us. You can reach us via email at sales@bhdstorage.com.au or by phone at 1300 ORACKING.

We at BHD Storage Solutions are committed to providing you with the highest quality and safest racking solutions, and these updates are a testament to our dedication to your safety and satisfaction.

Unlocking Efficiency and Durability: The Power of Galvanised Cantilever Racking

In the world of outdoor storage and racking solutions, durability and weather resistance are paramount. Businesses across industries - from construction and manufacturing to agriculture - often face the challenge of safely storing materials and products outdoors, where they are exposed to the elements.

➔ Enter Galvanised Cantilever Racking!

So what is Galvanised Cantilever Racking?

It's a robust storage system designed to withstand the toughest outdoor conditions. Here's how it can benefit your business:

★Unmatched Durability

Manufactured from galvanised steel, the racking is protected from rust and deterioration. Being manufactured in this way means it is a highly durable and robust option for outside storage, saving you money on replacements.

★Versatility in Storage

Cantilever racking is highly versatile and customisable to suit specific needs. It's ideal for storing long, heavy, and irregularly shaped items like timber, piping, panelling or steel bars. It offers excellent flexibility, with armload weights ranging from 550kgs to 1500kgs and arm lengths from 600mm to 2.6mts, ensuring easy storage of large and cumbersome goods.



★Space Optimisation

Cantilever racking's unique design allows for easy access to materials, reducing handling time and improving workflow efficiency. Plus, its vertical storage maximises your outdoor space, making it an excellent choice for businesses with limited room to spare.

★Weatherproof Peace of Mind

Rain, shine, or snow, galvanised cantilever racking stands strong. Its weather-resistant properties mean you can trust it to protect your valuable inventory, even in the harshest outdoor environments.

★Safety First

Safety is non-negotiable, especially when dealing with outdoor storage. Galvanised cantilever racking is engineered to meet safety standards, ensuring your employees can work confidently and securely.

★Sustainability

Galvanisation is an eco-friendly choice. It extends the lifespan of your racking, reducing the need for replacements and the associated environmental impact.

Make the smart choice for your business. Invest in galvanised cantilever racking and watch your outdoor storage challenges disappear.



BHD Storage Solutions Unveils Cutting-edge Manufacturing Mill Tongling City, Anhui Province

Transforming the Future of Intelligent Storage Solutions

BHD Storage Solutions, a subsidiary of the esteemed Jracking Group, is proud to announce the establishment of its state-of-the-art manufacturing mill in Tongling City, Anhui Province. This landmark development signifies a significant stride towards revolutionising the intelligent storage solutions industry. BHD's Smart Racking Factory, established in December 2021, has committed an approximate total investment of \$68 million US dollars to this ambitious endeavour.

Location: The sprawling facility is strategically situated in the heart of the thriving Yi'an Economic Development Zone, Tongling City, Anhui Province. This location boasts unparalleled connectivity to both land and water routes, ensuring seamless distribution and accessibility for our clients worldwide.

Scope: The manufacturing mill encompasses an impressive 50,000 square meters of planned construction area, reflecting our dedication to creating cutting-edge intelligent storage solutions.



Vision: At the core of this visionary project lies Anhui Jracking Intelligent Equipment Co., Ltd., a Sino-Australian joint venture dedicated to the research, development, and manufacturing of intelligent storage racking systems. Commencing production in October 2023, BHD is aspiring to achieve an annual production capacity of 50,000 tons.

Commitment to Excellence: BHD Storage Solutions, as a vital member of the Jracking Group, the world's third-largest racking production conglomerate, is committed to pushing the boundaries of innovation. Our mission is to lead the racking product line in the "intelligent storage equipment industry chain," showcasing our unwavering dedication to professionalism and ingenuity.

R&D and Testing Centre: In a bid to provide cutting-edge solutions to our global clientele, BHD Storage Solutions is in the process of constructing a dedicated stand-alone building for R&D and testing centres. These centres will be instrumental in the development of four-way shuttle carts, underlining our commitment to catering to the evolving needs of our clients on a global scale.

As we usher in a new era of intelligent storage solutions, BHD Storage Solutions is poised to redefine industry standards. We look forward to the continued support and partnership of our valued clients and stakeholders as we embark on this exciting journey.

About BHD Storage Solutions: BHD Storage Solutions, a pioneering force in the intelligent storage solutions industry, is committed to research, innovation, and the development of cutting-edge storage racking systems that empower businesses worldwide. As a subsidiary of the Jracking Group, BHD Storage Solutions leverages its expertise and resources to lead the way in redefining industry standards.

CeMAT Shines with Innovation

The BHD team extends its heartfelt thanks to those who visited our stand. Your presence added an unforgettable dimension to our entire experience.

Key Highlights:

- Our cutting-edge industrial storage systems took the spotlight.
- Exploring potential collaborations with state-of-the-art robotic systems.

The expo buzzed with energy as we showcased our cutting-edge industrial storage systems, and the air was thick with possibilities as we explored collaborations with state-of-the-art robotic systems.

Meeting numerous integrators who share our passion for innovation and groundbreaking solutions was incredibly inspiring. The insightful discussions we had during the expo left us even more motivated about the possibilities that lie ahead.

The potential partnership opportunities that have emerged are incredibly exciting. We firmly believe that by combining our efforts, we can revolutionise the industry and pave the way for a remarkable future.

Once again, a big thank you for making the CeMAT Expo a momentous event for us. We invite you to connect with us on our social media platforms to stay updated on our latest innovations.

We're looking forward to reconnecting with you in Melbourne next year!

