

RHINO Trailers and Low Loaders STRENGTH IN DESIGN

As a division of The Davey Group, Rhino Trailers and Low Loaders designs and manufactures quality custom-built heavy haulage road transport equipment tailored for the Australian market.

The Australian-owned and operated company, based in Toowoomba, Queensland, has a long-standing reputation for producing a diverse range of quality trailers and low loaders, known for their superior strength, thus reinforcing its motto 'Strength in Design'.

THE RHINO RANGE

Rhino has a built many special purpose trailers for specific tasks over the years, particularly for the bulk transport, heavy haulage, general freight, intermodal, and livestock industries.

The extensive tipper range includes high-tensile, light-weight steel and aluminium trailers, including hybrid models. These are available in high-volume single, B-double, road-train and PBS configurations. Drop-bed bulk tubs, made in aluminium and high-tensile light-weight steel, work well with light weight and high-volume products. Its range of Rhino (formally Lusty) low loaders covers deck wideners and full wideners on rows of four tyres as well as widening rows of eight low loaders with the accompanying rows of four and rows of eight dollies

Rhino also manufactures tandem and triaxle converter dollies for tipper, drop deck, and skel

trailer road-train and A-Double combinations and tandem and triaxle tag trailers for plant and equipment. All are designed and constructed to handle the tough Australian conditions.

Recently added to the range is a newly developed drop deck machinery trailer that widens to 3.5 metres (m), with options to widen to 4.0m Rhino's machinery trailers are bred from a combination of their proven drop deck trailer construction and their ever-reliable low-loader deck widening system, resulting in a market-leading solution for operators looking for a drop deck trailer that does it all.

KNOWLEDGE AND EXPERIENCE

The range has progressed during Rhino's 30-year history, aided by the combined knowledge and expertise of companies Lusty Low Loader and AFM-O'Phee Trailers, which were purchased and consolidated into the Rhino brand by the parent company.

The company's 40,000-square-metre (sqm) factory at Toowoomba is a one-stop outlet for all trailer requirements, featuring a comprehensive offering under one roof, including a protective coatings facility and facilities for servicing, modifications, and refurbishments.

With a team of over 200 highly skilled tradespeople and design engineers, the quality of the trailers is ensured, always at the forefront





and never compromised. Aside from its Integrated Management System (IMS) commitment, the technicians have always been striving for continual improvement, reviewing existing designs and manufacturing methods to allow existing and new customers to find the right match for their business, depending on their evolving needs and growth.

The Rhino team also focuses on reducing lead times through improved manufacturing processes.

CAPABILITIES AND FACILITIES

The capabilities of The Davey Group are not limited to road transport, with its divisions offering standard engineered products and design and construct capabilities servicing the mining, oil and gas, agriculture, and forestry sectors. The company specialises in delivering complete turnkey solutions, including large, complex industrial equipment, storage solutions, bulk materials handling, processing plants, structural steel buildings, and supporting plant infrastructure.

Its Toowoomba site also features a modern 1,500sqm abrasive blasting and protective coatings facility with a 23m x 6.2m x 6.2m environmentally

friendly abrasive blast chamber capable of using all types of material for surface preparation. The 13m wide x 42m long booth is suitable for all large equipment and machinery with industrial finishes, and a 24m long heated spray booth offers greater flexibility in applying quality coatings to commercial and industrial machinery and equipment to exact Australian Standards and International specifications.

The Davey Group's Managing Director, Tony Davey, is particularly proud of this capability and noted that the protective coating division will underwrite delivery commitments on finished products – something it has successfully been doing since it was established.

As a result, this state-of-the-art facility is where Rhino gets its trailers painted, unifying two divisions of The Davey Group to deliver unbeatable products in quality, design, and construction.

QUALITY AND ISO CERTIFICATION

To further bolster its quality benchmark three years ago, the Group committed to developing and implementing an IMS to achieve certification in ISO 9001:2015 Quality Management Systems (QMSs), ISO 45001:2018 Safety Management Systems (SMSs), and ISO 14001:2015 Environmental Management Systems (EMSs).

A solid quality management system behind the doors means customers can count on improved standards and controls, performance, reliability, and overall quality of the products.

The Rhino team ensures complete customer satisfaction by following a steadfast quality policy that includes accurately capturing customer specifications; implementing, maintaining, and continually improving a third-party certified ISO 9001:2015 QMS; conducting in-process and final quality and test inspections; and adhering to all applicable statutory or regulatory requirements and internal processes.







