

Specialist Row Crop Dual Wheel systems

New from TRS, an innovative Dual Wheel system to cope with growing demand from Rowcrop farmers for a Dual Wheel system that can be easily removed but does not damage the crop. The system works by bolting an adapter plate to the tractor inner wheel, which locates the removable barrel and contains the Snaplok Eyenuts. A further advantage of this system is that the Dual Wheel can also be designed with a bolt pattern and offset to suit inner fitment on another tractor within the fleet, providing maximum versatility and cost effectiveness.



Bar Axle Hub Dual Wheels

TRS also supply Bar Axle Hub Duals to suit tractors supplied with bar axles. Ideal for large horsepower tractors, bar axle duals allow for the spacing of both the inner wheel and dual along the axle.



» TRS Dual Wheel Systems are available from all leading tractor and tyre resellers. To find your closest reseller or to discuss a Dual Wheel solution to suit your specific application, call TRS Direct on **0800 336 334**.

NZ'S MOST POPULAR DUAL WHEEL SYSTEMS.



» INSIST ON A TRS SOLUTION



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For Expert Advice or a Brochure



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or visit our website: www.trstyreandwheel.co.nz



What are the benefits of a Dual Wheel system?

TRS Dual Wheel Systems have proven effective in increasing productivity on New Zealand farms for many years. Consider the benefits of a Dual Wheel System.

Flotation - The addition of Dual Wheels to a tractor significantly reduces the ground pressure in damp or spongy conditions due to a larger footprint. The result provides less ground compaction and reduced damage to crop and pasture yields.

Stability - Dual Wheels increase the overall width of a tractor, which improves stability on lateral slopes. The addition of an extra set of lugs also assists in reducing lateral slippage.

Traction - Certain ground conditions or the utilisation of large cultivation equipment can mean more traction is required. The extra lugs provided by a Dual Wheel System ensure the tractor power is more effectively transmitted to the ground.

Safety - With more rubber on the ground, increased tractor width and extra lugs to "bite" into the earth, a Dual Wheel System improves safe tractor operation and increases the point at which a tractor will over balance.

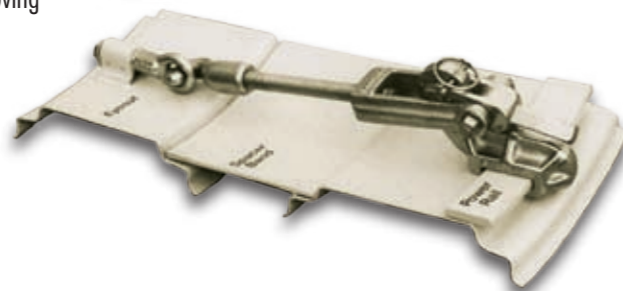


Why should I insist on a TRS Dual Wheel solution?

- » TRS have been manufacturing Dual Wheel Systems for more than 25 years. The only Dual Wheel System designed and manufactured specifically for NZ conditions, **Snaplok™** and **Cobra™** clamping systems are unique and exclusive to TRS.
- » All TRS Dual Wheel Systems carry the **Snaplok™** or **Cobra™** branding in the form of a large sticker. Detailed fitting instructions are included with every set. This is your assurance of a genuine TRS Dual Wheel System which is fully supported by a 12-month warranty. Beware of imitations.
- » All Dual Wheels are built to exacting standards by experienced engineering trades people who are well versed in Dual Wheel manufacture.
- » All Dual Wheel Systems are supplied finished in a hard wearing enamel finish, painted to match your existing wheel equipment.
- » TRS can manufacture Dual Wheel Systems to suit all applications and size of tractor. Specialist designs are available to maintain the overall width within specific parameters or for specialist applications such as row crop. Dual Wheels for front wheel fitment on larger tractors are also available.
- » TRS also stock NZ's largest range of agricultural tyres, ensuring we can offer you the right combination of tyre and wheel to suit your application and budget.

Snaplok™ Duals

The **Snaplok™** clamp is a quick release over-centre action type. All that is required is to locate the hook on to the eye nut, position the clamp on the Power-rail and pull the clamp tight by its unique over-centre action. This is very quick for farmers removing and fitting their duals regularly.



Cross-section of dual wheel with **Snaplok™** clamp.

Cobra™ Duals

The **Cobra™** clamp is primarily designed for the farmer who doesn't need to take his duals off or put them on frequently. Components are identical to the **Snaplok™** system, except that the threaded rod passes through the hole in the **Cobra™** clamp. Tightening is done by winding a nut up against the clamp, pulling everything tight.



Cross-section of dual wheel with **Cobra™** clamp.

Snaplok™ SD+



The **Snaplok SD+** system is designed to allow the fitment of a narrow dual tyre beside a wide inner tyre with increased strength. With many new tractors fitted with wide high volume tyres, **Snaplok™** allows farmers to enjoy the benefits offered by Dual Wheels while retaining the wide inner tyre and minimising the increase in tractor width caused by fitting Dual Wheels.