

THE ULTIMATE IN TURF CARE TECHNOLOGY.



» INSIST ON A
TRS SOFTFOOT
SOLUTION



30 YEARS EXPERIENCE LEADING BRANDS MORE CHOICE

For Expert
Advice



0800 336 334

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



TRS - Leaders in tyre solutions for all turf management applications.

TRS specialise in converting tractors and all types of machinery for turf operations and stock the widest range of replacement turf tyres.

Super Wide Flotation Tyres

Designed as the ultimate turf solution for low ground impact and flotation, a super wide Sofffoot solution allows you to work whatever the weather conditions.

- » Golf Courses
- » Parks and Gardens
- » Sports Grounds

Round Shoulder Design- The round shoulder ensures turf is not damaged by the end of the lug bar, resulting in less damage to the turf, particularly on tight turns.

Semi Traction Pattern- The unique pattern and low ground pressure properties of these tyres provide the necessary traction without causing damage to delicate turf.

Wider Profile- Depending on application, these tyres can be operated at a very low inflation pressure. This allows the tyre to deform to the ground contour, further minimising turf compaction. The wide profiles which range from 400 to 850mm provide optimum flotation.

Productivity Gain- Without exception, customers using Sofffoot solutions report significant increases in productivity. Low ground pressure allows work to be undertaken in the rain or in wet conditions that would normally render conventional tyres inoperable. These tyre sizes up to 30.5" are equivalent to 34" original tyres which will keep existing travel speeds and therefore maintain fuel efficiency and minimise tyre wear.



SOFTFOOT
Turf care wheel equipment

Turf Care Tyres

BKT LG306

- » Golf Courses/Bowling Clubs
- » Schools
- » Lifestyle

Easy Fitment- Widely used by tractor manufacturers as a standard fitment for turf applications.

Enhanced Benefits- Reduces turf damage and provides good wear rates with increased levels of flotation in comparison to Diamond tread tyres.



Diamond Tread Tyres

BKT TR387

- » Parks and Gardens
- » Sports Grounds
- » Schools

Cost Effective- Diamond tread replacement tyres are a popular option providing excellent value for money when increased flotation is not necessary.

Easy Tyre Swap- In most cases Diamond tread tyres can be simply fitted to the existing tractor rims up to 30" without the need to build new wheels.

Wide Range- The Diamond range extends from 12" to 30" in diameter.



Wheels

» All Agricultural, Industrial and Transport Applications

Specialist Manufacturing- TRS is New Zealand's largest manufacturer of wheels for all agricultural and industrial applications including wheels to suit any type of turf machinery.



Free Advisory Service- TRS staff can evaluate specific requirements and consider the many technical factors such as loading, stress and durability before recommending an appropriate solution.

Cost Effective Solutions- With over 30 years experience and an in-house design team, TRS guarantee to provide intelligent wheel solutions for all turf applications. All wheel solutions are painted in high gloss enamel in a colour to suit the equipment and are fully warranted for 12 months.

Tips on reducing ground pressure

- » Ensure inflation pressures are correct for the application and load.
A tyre with low air pressure exerts minimal soil compaction. Air pressure in the tyre is approximately equal to the surface pressure.
- » Run wide flotation tyres.
A tyre with a large footprint will deliver the weight of a tractor over a much larger area and if the tyre also has low air pressure, there is the double benefit of a large contact area and a low pressure on the ground.
- » Match horsepower to the correct tyres.
There is also the question of tractor horsepower. There is no point in having large horsepower available if it cannot be transferred to the ground surface.
It is important to get the appropriate tyres on the machine from the very beginning rather than being in the position of having to change them over because of problems with compaction, abrasion or slipping. There is a wide range of turf tyres available and knowledgeable industry staff that can offer advice on the tyre configuration and pressures to best suit your purpose.

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



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