

# Success means not leaving your mark

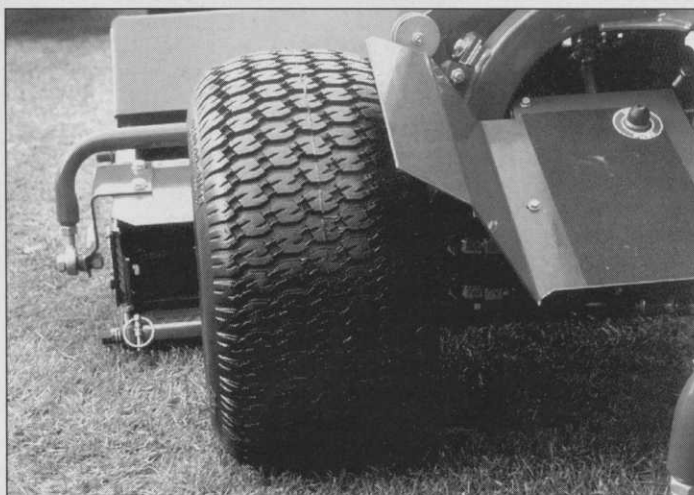
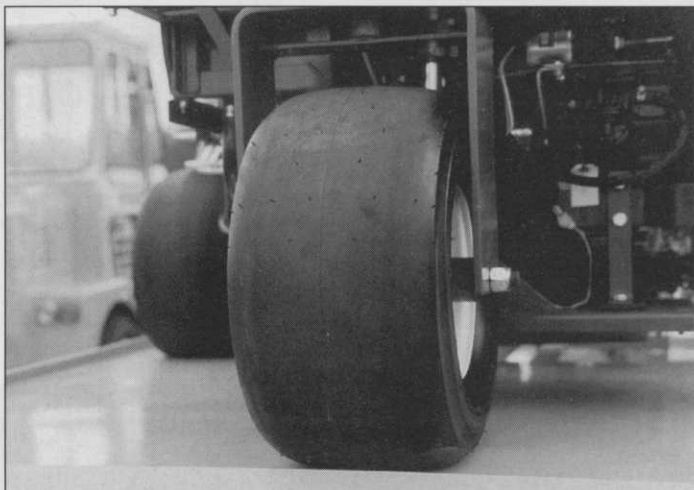
The greatest asset to the greenkeeper is the vast range of machinery now available to assist him in his work. One of the most vital parts of such modern machinery is its contact with the turf, namely the tyres.

Beautifully kept and manicured turf, be it on municipal or championship golf courses, can be ruined by one cut if the tyre application is incorrect. The footprint, or indentation, made by the load-bearing tyre is of great importance to the greenkeeper. Selection of the correct tread pattern, width and profile of the tyre can mean the difference between a level fairway and unacceptable ruts.

Turf tyres on modern machinery are themselves developed by very modern methods; computers are used to simulate varying ground conditions and the impact tread designs make in these conditions. By using such methods the patterns and the profile can be altered to reduce footprint, but allow enough tread for the traction needed, with a design that will not clog and create slip.

A change in terrain could warrant a change in tyre pattern; when working on banks and inclines grip is usually the foremost consideration, both in the aspect of safety for the operator and reduced turf marking by slipping. To overcome this manufacturers and dealers try to offer a wide variation in sizes of tractive tyres to replace standard turf block tread. Often these optional tyres are purchased on wheels as complete units giving the customer a choice of applications with just a simple wheel change, allowing his machine to be operational under most conditions.

Tyre manufacturers are ever aware of the change in customers' needs and market forces, and, although they are unable to supply every individual requirement, they aim to produce a tyre to suit most applications. Over the past few years higher ply ratings have been introduced to assist in carrying heavier equipment and harder compounds to resist thorn penetration, reducing the downtime of machines.



Top: the Dico slick flotation tyre. Above: the Dico turf tyre

**We'll take the trouble to keep your customers' grass machinery rolling (and their ATVs, tractors and trailed implements)**

***totrax***  
SPECIALIST TYRES & WHEELS

When others shake their heads or offer expensive alternatives, we go on searching until we find the right tyres and wheels at the right price.

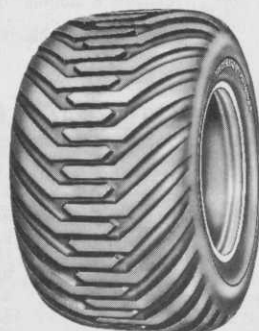
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**NOTICE**  
THE DIFFERENCE

**You *WILL* notice the difference! IF .... You use TRELLEBORG TYRES**

Less surface damage, lower compaction, the ability to work in poor conditions, longer service life, more comfort for the operator, better sidewall support, more safety on side slopes, better grip but fewer tracks left.  
**TALK TO THE EXPERTS - TALK TO TRELLEBORG**



**Trelleborg Tyres, 9 Somers Road, RUGBY Warwickshire CV22 7DB**  
**01788 532404 Fax: 01788 579959**

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