

# **BRIDGESTONE**

**VT-TRACTOR**

**Larger footprint for higher yield.**



**Better farming with Bridgestone**



Bridgestone premium VT-TRACTOR tyres are ideal for intense field operations.

VT-TRACTOR tyres raise the bar on soil protection. Their unique S-LINE bead profile allows greater flexing at lower pressure, thus minimising soil compaction.

VT-TRACTOR tyres boost your productivity in all conditions thanks to superior traction and the ability to carry heavier loads, while protecting your most valuable resource, fertile soil.



## Superior traction

Bridgestone VT-TRACTOR tyres offer superior traction allowing farmers to work faster.



### Faster working

When you use Bridgestone VT-TRACTOR tyres you can cover **almost 1 ha. more in a day with the same equipment** compared with current key players in the market.<sup>1</sup>

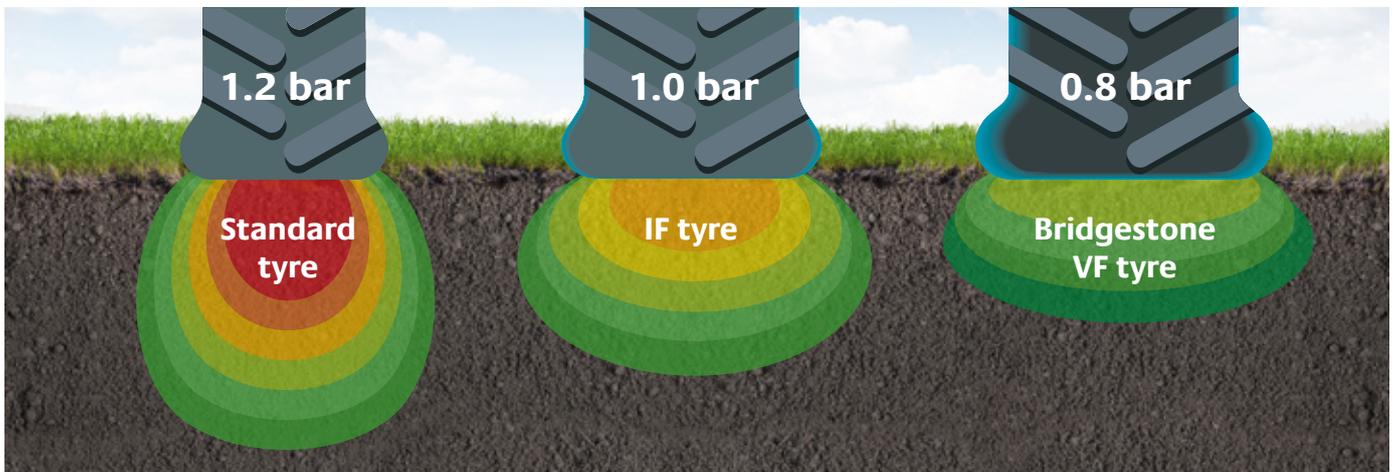


### Optimised lug/soil interaction

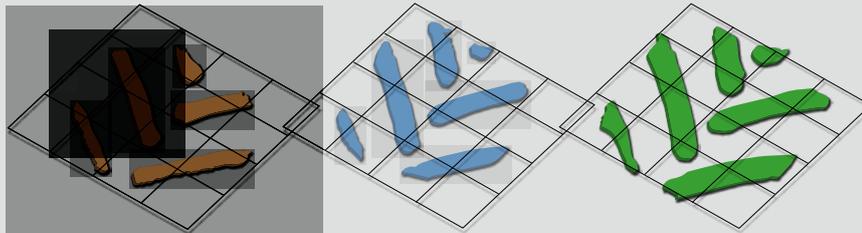
The patented **involute lug design** minimises slip and soil disturbance, and provides superior traction.

# Low soil compaction

Because of their larger footprint, VT-TRACTOR tyres reduce soil compaction, thus contributing to a higher yield.



## Low soil compaction



IF tyre Competitor A

IF tyre Competitor B

Bridgestone VT-TRACTOR

Compared with its competitors, Bridgestone VT-TRACTOR tyres **have a lug contact area up to 26% larger** than current key players in the market.<sup>1</sup>

## S-LINE bead profile enables great flexing at low pressure

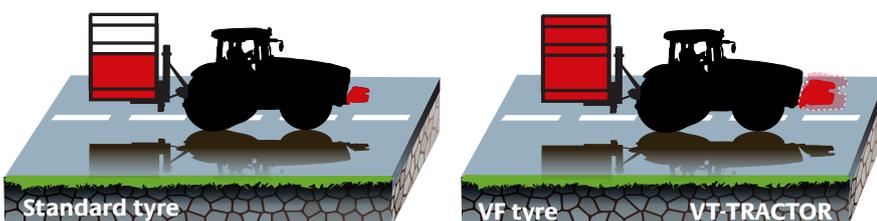
Bridgestone's unique and robust S-LINE bead profile ensures durability under extreme conditions:

- Great flexing at lower pressure to reduce soil compaction
- High and constantly changing loads



# Lower operation costs

Bridgestone VT-TRACTOR tyres reduce your operating costs further through greater efficiency on the road.



## Fewer transport cycles on the road

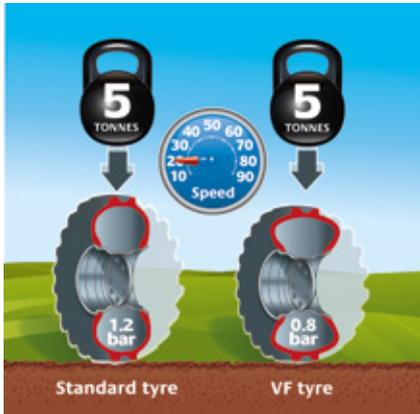
The Bridgestone VF tyre can carry **a load up to 40% heavier** compared with a standard tyre. The advantages? Fewer transport cycles on the road, lower costs.

(1) Based on Bridgestone's internal testing conducted in Bernburg (Saxony-Anhalt, Germany) in March 2014 with IF 600/70 R30 and IF 710/70 R42 tyres (inflated to 1.2 and 1.0 bar) and VF 600/70 R30 and VF 710/70 R42 tyres (inflated to 1.0 and 0.8 bar) using XSENSOR™ pressure imaging technology.



# VF- Very High Flexion Tyre

“Very High Flexion Tyre” (VF) describes a pneumatic tyre structure in which the carcass has a higher flexing capability than that of the corresponding standard tyre.<sup>1</sup>  
*What are the benefits?*

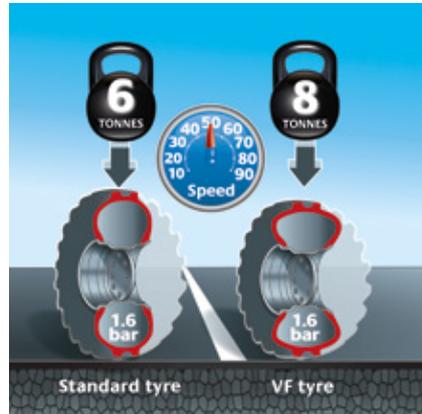


## IN FIELDS (low speed)

- Similar load
- Same speed
- **Lower inflation**

### YOUR BENEFIT:

Operating at lower inflation reduces soil compaction and thus delivers a greater yield.

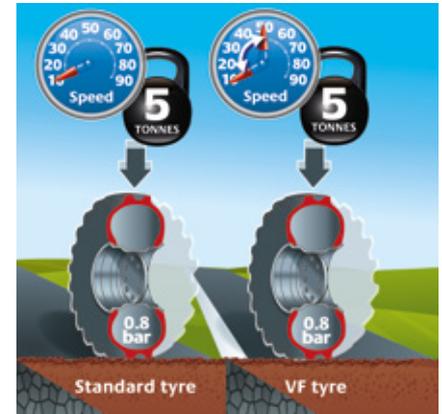


## ON THE ROAD (high speed)

- Same speed
- Same pressure
- **40% more load**

### YOUR BENEFIT:

Carrying bigger loads means fewer transport cycles on the road. You save time and reduce your operating costs.



## MIXED

- Similar load
- Same pressure
- **Higher speed**

### YOUR BENEFIT:

The load capacity is independent of speed, so there's no need to change pressure when moving from the field to the road. You save time and improve efficiency.

## VT-TRACTOR tyre range

RIM	TYRE SIZE	LOAD INDEX/SPEED INDEX
<b>28</b>		
	VF480/65 R28	148D 145E
	VF540/65 R28	154D 151E
	VF600/70 R28	164D 160E
	VF600/65 R28	159D 156E
<b>30</b>		
	VF540/65 R30	155D 152E
	VF600/70 R30	165D 161E
	VF620/75 R30	169D 166E
	VF710/60 R30	167D 164E
	VF710/55 R30	165D 161E
<b>34</b>		
	VF540/65 R34	157D 154E
	VF600/70 R34	167D 164E
	VF600/65 R34	163D 159E
	VF650/65 R34	167D 164E
	VF650/60 R34	165D 162E
	VF710/60 R34	169D 166E

RIM	TYRE SIZE	LOAD INDEX/SPEED INDEX
<b>38</b>		
	VF600/65 R38	164D 160E
	VF650/85 R38	179D 176E
	VF650/75 R38	175D 172E
	VF650/65 R38	169D 166E
	VF710/70 R38	178D 175E
	VF800/70 R38	184D 181E
	VF900/60 R38	183D 180E
<b>42</b>		
	VF620/70 R42	172D 169E
	VF650/65 R42	170D 167E
	VF710/75 R42	181D 178E
	VF710/70 R42	179D 176E
	VF900/60 R42	185D 182E
	VF900/50 R42	180D 177E

Find out more on [www.bridgestone-agriculture.eu](http://www.bridgestone-agriculture.eu)



You should never exceed either the vehicle manufacturer's recommendations or the legal limits for axle load or speed.  
 (1) According to ECE R106 para 2.20.1

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