

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.¹

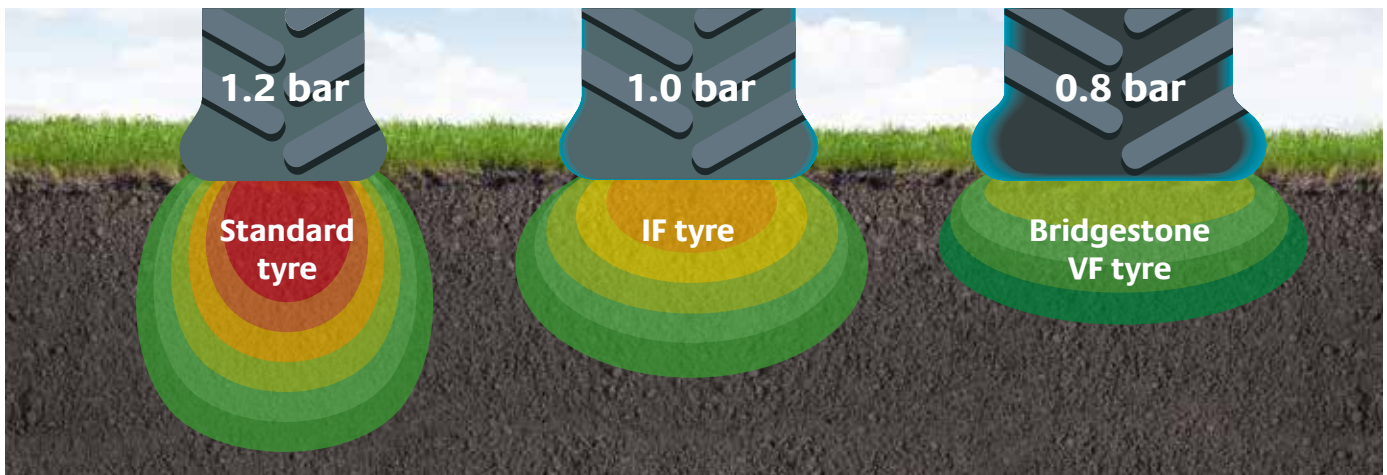


Optimised lug/soil interaction

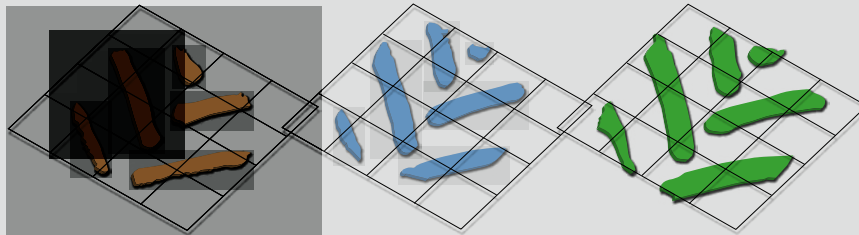
The patented **involute lug design** minimises slip and soil disturbance, and provides superior traction.

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

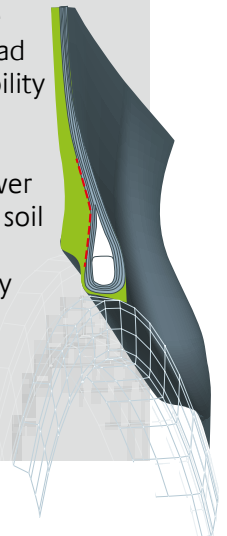
Bridgestone VT-TRACTOR

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

S-LINE bead profile enables great flexing at low pressure

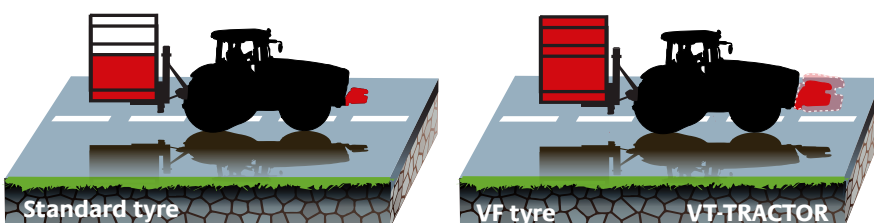
Bridgestone's unique and robust S-LINE bead profile ensures durability under extreme conditions:

- 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.¹
What are the benefits?

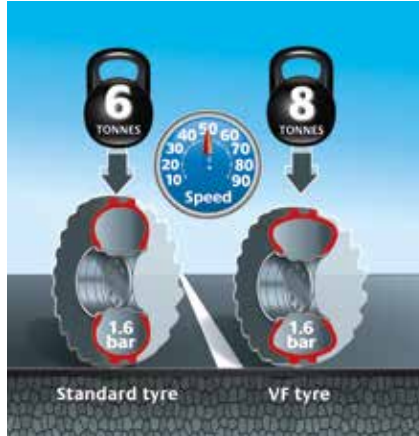


IN FIELDS (low speed)

- 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
42			
	VF900/60 R42	185D	182E
	VF900/50 R42	180D	177E
	VF710/75 R42	181D	178E
	VF710/70 R42	179D	176E
	VF650/65 R42	170D	167E
	VF620/70 R42	172D	169E
38			
	VF900/60 R38	183D	180E
	VF800/70 R38	184D	181E
	VF710/70 R38	178D	175E
	VF650/85 R38	179D	176E
	VF650/75 R38	175D	172E
	VF650/65 R38	169D	166E
	VF600/65 R38	164D	160E

Rim	Tyre size	Load index	Speed index
34			
	VF710/60 R34	169D	166E
	VF600/70 R34	167D	164E
	VF600/65 R34	163D	159E
	VF540/65 R34	157D	154E
30			
	VF710/60 R30	167D	164E
	VF710/55 R30	165D	161E
	VF620/75 R30	169D	166E
	VF600/70 R30	165D	161E
	VF540/65 R30	155D	152E
28			
	VF600/70 R28	164D	160E
	VF600/65 R28	159D	156E
	VF540/65 R28	154D	151E
	VF480/65 R28	148D	145E

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

