

TYRES

Product group	Tyres	
Item number	10001851	
Valid tyre size	VF 520 / 85 R 46	
LI / SI / PR	173 D	
TL/TT	TL	
Brand	Alliance	
Tread pattern	Agriflex 354 +	



Notes and features

- The Alliance Agriflex 354 is a row crop tyre with VF technology for tractors, self-propelled and towed field sprayers.
- As a VF tyre, it has 40% more load capacity at the same inflation pressure or the same load capacity at 40% lower inflation pressure compared with a standard tyre.
- This leads to optimal crop and soil protection.
- The tyre provides high traction and excellent self-cleaning properties thanks to the stronger and optimally shaped lugs.
- Its large contact area and steel belted construction also ensure traction and good ground pressure distribution.
- The tyre is characterised by durability, reduced fuel costs and ride comfort.



Technical Informations

Item number	10001851
EAN	7291050087544
Valid tyre size	VF 520 / 85 R 46
LI / SI / PR	173 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 354 +
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	231,50
Recommended rim size	DW18
Permitted rim size	DW16
Maximum air pressure [bar].	2,00
Section width (mm)	535
Outer diameter of tyre [mm].	2052
Stat. radius (SLR) [mm]	906
Speed Radius Index (SRI)	975
Rolling circumference [mm].	6050
Contact area [cm²]	3900
Tread depth (mm)	53,0
Number of lugs	29x2
Tyre capacity 75% [ltr.]	606.0
E-Ready	No

All information on these pages is based on the technical data of the manufacturers. The content is non-binding and is intended solely for information purposes. Bohnenkamp SE accepts no liability in connection with this data. Liability for any direct or indirect damages, claims for damages, consequential damages of any kind and on any legal grounds whatsoever arising from the use of the information obtained is excluded to the extent permitted by law.



Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
173 D	6500	65		2,00	