Bohnenkamp Moving Professionals

21.09.2024

TYRES

Product group	Tyres	
Item number	10003483	
Valid tyre size	VF 520 / 85 R 30 CFO	
LI / SI / PR	172 D	
TL/TT	TL	
Brand	Alliance	
Tread pattern	Agriflex 372 +	





Notes and features

- The Alliance 372+ is a VF tyre for high performance tractors from approx. 220 hp.
- Its extremely flexible sidewalls enable it to carry up to 40% more load capacity at the same inflation pressure or the same load capacity at 40% lower inflation pressure compared with a standard tyre.
- The larger contact area provides excellent traction and consequently reduced fuel costs.
- At the same time, soil compaction is reduced and the soil is optimally protected.
- The R-1W tread pattern ensures excellent grip and a long service life.
- The tyre can be used for cyclic field operation (CFO) on harvesters.

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Technical Informations

Item number	10003483
EAN	8903635053194
Valid tyre size	VF 520 / 85 R 30 CFO
LI / SI / PR	172 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372 +
TRA Code	R1-W
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	174,90
Recommended rim size	DW18L
Permitted rim size	DW16L
Maximum air pressure [bar].	2,80
Section width (mm)	526
Outer diameter of tyre [mm].	1646
Stat. radius (SLR) [mm]	724.8
Speed Radius Index (SRI)	775
Rolling circumference [mm].	4864
Contact area [cm²]	2444.6
Tread depth (mm)	51,6
Number of lugs	18x2
Tyre capacity 75% [ltr.]	416.03
Guarantee period	10 years

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E-Ready

No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
172 D	6300	65		2,80	

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