

TYRES

Product group	Tyres
Item number	10001183
Valid tyre size	VF 800 / 70 R 42
LI / SI / PR	189 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.

Technical Informations

Item number	10001183
EAN	8903635051442
Valid tyre size	VF 800 / 70 R 42
LI / SI / PR	189 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372 +
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	423,00
Recommended rim size	DW28B
Permitted rim size	DW27B, DW25B
Maximum air pressure [bar].	2,00
Section width (mm)	804
Outer diameter of tyre [mm].	2187
Stat. radius (SLR) [mm]	956.8
Speed Radius Index (SRI)	1025
Rolling circumference [mm].	6440
Contact area [cm ²]	5363.8
Tread depth (mm)	63,0
Number of lugs	21x2
Tyre capacity 75% [ltr.]	1153
Guarantee period	10 years
E-Ready	No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
189 D	10300	65		2,00	