

TYRES

Product group	Tyres
Item number	10004812
Valid tyre size	520 / 85 R 46
LI / SI / PR	173 A8 / 169 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agri Star II



Notes and features

- The Alliance Agri Star II is a new, modern agricultural tractor tyre with speed index "D" (up to 65 km/h) for tractors in all corresponding power ranges.
- The special Stratified Layer Technology provides very good traction and ride comfort in the field and on the road.
- Stratified Layer Technology combines 2 layers of agricultural lugs so that after initial wear of the external lugs, the lower layer of lugs continue to provide traction.
- Even after 40% wear, the 2nd lug layer guarantees good grip and effective traction and thus a long service life.
- The wide contact area ensures low soil compaction.
- The special abrasion- and puncture-resistant rubber compound (Stubble Guard) protects the tyre from damage caused by grain stubble.

Technical Informations

Item number	10004812
EAN	8903635070085
Valid tyre size	520 / 85 R 46
LI / SI / PR	173 A8 / 169 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agri Star II
TRA Code	R1-W
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	235,80
Recommended rim size	DW16L
Permitted rim size	W16L, W15L, W15, W18L, DW18L
Maximum air pressure [bar].	3,20
Section width (mm)	526
Outer diameter of tyre [mm].	2050
Stat. radius (SLR) [mm]	956
Speed Radius Index (SRI)	975
Rolling circumference [mm].	6187
Contact area [cm²]	2197.3
Tread depth (mm)	55,0
Number of lugs	24x2
Tyre capacity 75% [ltr.]	585.75
Guarantee period	10 years

E-Ready	No
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Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
173 A8	6500	40		3,20	
169 D	5800	65		3,20	