

TYRES

Product group	Tyres
Item number	72500005
Valid tyre size	IF 580 / 85 R 42 CFO
LI / SI / PR	178 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372
Sonderpostenkategorie	Damaged
type of damage	Damage Inliner



Notes and features

- The Alliance 372 is an IF tyre for high-performance tractors from approx. 220 hp.
- Its extremely flexible sidewalls enable it to carry up to 20% more load capacity at the same inflation pressure or the same load capacity at 20% 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 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	72500005
Valid tyre size	IF 580 / 85 R 42 CFO
LI / SI / PR	178 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372
Carcass properties	Steel Belted
Antistatic	No
Tyre colour	Black
Nettogewicht [kg] (gültig)	273,00
Recommended rim size	DW20B
Permitted rim size	DW18B
Maximum air pressure [bar].	2,80
Section width (mm)	598
Outer diameter of tyre [mm].	2037
Stat. radius (SLR) [mm]	924
Speed Radius Index (SRI)	975
Rolling circumference [mm].	6047
Contact area [cm ²]	3630
Tread depth (mm)	56,5
Number of lugs	22x2
Tyre capacity 75% [ltr.]	720
Guarantee period	10 years
E-Ready	No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
178 D	7500	65		2,80	