

## TYRES

Product group	Tyres
Item number	15225257
Valid tyre size	IF 580 / 85 R 42 CFO
LI / SI / PR	178 D
TL/TT	TL
Brand	Alliance
Tread pattern	Agriflex 372



Bohnenkamp  
■ ■ ● Moving Professionals

**ALLIANCE**  
ENGINEERED TO KEEP YOU AHEAD

## 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**

<b>Item number</b>	15225257
<b>EAN</b>	7291050066471
<b>Valid tyre size</b>	IF 580 / 85 R 42 CFO
<b>LI / SI / PR</b>	178 D
<b>TL/TT</b>	TL
<b>Brand</b>	Alliance
<b>Tread pattern</b>	Agriflex 372
<b>Carcass properties</b>	Steel Belted
<b>Antistatic</b>	No
<b>Tyre colour</b>	Black
<b>ECE regulation number</b>	ECE 106
<b>Nettogewicht [kg] (gültig)</b>	273,00
<b>Recommended rim size</b>	DW20B
<b>Permitted rim size</b>	DW18B
<b>Maximum air pressure [bar].</b>	2,80
<b>Section width (mm)</b>	598
<b>Outer diameter of tyre [mm].</b>	2037
<b>Stat. radius (SLR) [mm]</b>	924
<b>Speed Radius Index (SRI)</b>	975
<b>Rolling circumference [mm].</b>	6047
<b>Contact area [cm<sup>2</sup>]</b>	3630
<b>Tread depth (mm)</b>	56,5
<b>Number of lugs</b>	22x2
<b>Tyre capacity 75% [ltr.]</b>	720
<b>Guarantee period</b>	10 years
<b>E-Ready</b>	No

## Load capacity

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