

TYRES

| Product group | Tyres | |
|-----------------|---------------|--|
| Item number | 15228791 | |
| Valid tyre size | 480 / 80 R 42 | |
| LI / SI / PR | 151 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 | 15228791 |
|------------------------------|---------------|
| EAN | 8903635028758 |
| Valid tyre size | 480 / 80 R 42 |
| LI / SI / PR | 151 D |
| TL/TT | TL |
| Brand | Alliance |
| Tread pattern | Agri Star II |
| Carcass properties | Stubble Guard |
| Antistatic | No |
| Tyre colour | Black |
| ECE regulation number | ECE 106 |
| Nettogewicht [kg] (gültig) | 170,50 |
| Recommended rim size | DW16L |
| Permitted rim size | W16L, DD16L |
| Maximum air pressure [bar]. | 1,60 |
| Section width (mm) | 494 |
| Outer diameter of tyre [mm]. | 1830 |
| Stat. radius (SLR) [mm] | 842.00 |
| Rolling circumference [mm]. | 5429 |
| Tread depth (mm) | 54,0 |
| Number of lugs | 22x2 |
| Tyre capacity 75% [ltr.] | 423.23 |
| Guarantee period | 7 years |
| E-Ready | No |

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Load capacity

| Index | Load capacity [kg] | Speed [km/h] | Axle position | Inflation pressure [bar] | Load variant |
|-------|--------------------|--------------|---------------|-----------------------------|--------------|
| 151 D | 3450 | 65 | | 1,60 | |