Bohnenkamp Moving Professionals

19.09.2024

TYRES

| Product group | Tyres | |
|-----------------------|---------------|--|
| Item number | 72400254 | |
| Valid tyre size | 445 / 70 R 24 | |
| LI / SI / PR | 151 J | |
| TL/TT | TL | |
| Brand | Alliance | |
| Tread pattern | 398 | |
| Sonderpostenkategorie | Disassambled | |
| type of damage | Runout | |





Notes and features

- The Alliance 398 is a POR (Professional Off Road) tyre for use on agri-trucks in all weather and soil conditions.
- It is suitable for field applications as well as for road transport at speeds up to 100 km/h.
- In field use, the traction tread pattern provides very good self-cleaning properties, high traction and low soil compaction.
- The all-steel casing with 4 steel belt inserts guarantees excellent stability and a long service life.
- During road transport, the tyre stands out with low temperature development, low vibration and low noise.

- For road use with speeds of 100 km/h, the inflation pressure must be increased according to the manufacturer's inflation table.
- The tyre is also suited to forestry applications and can be used in wood chip production and in the construction and maintenance of forest paths.
- Use with a tyre pressure control system is possible.
- The tyre is very compatible with the Alligator tyre management.

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Technical Informations

| Item number | 72400254 |
|------------------------------|--------------------|
| Valid tyre size | 445 / 70 R 24 |
| LI / SI / PR | 151 J |
| TL/TT | TL |
| Brand | Alliance |
| Tread pattern | 398 |
| Carcass properties | All-Steel,POR |
| Antistatic | No |
| Tyre colour | Black |
| Nettogewicht [kg] (gültig) | 121,00 |
| Recommended rim size | W14L |
| Permitted rim size | DW14L, DW15L, W15L |
| Maximum air pressure [bar]. | 4,50 |
| Section width (mm) | 455 |
| Outer diameter of tyre [mm]. | 1242 |
| Stat. radius (SLR) [mm] | 573 |
| Rolling circumference [mm]. | 3785 |
| Tread depth (mm) | 36,0 |
| Number of lugs | 18x2 |
| E-Ready | No |

Load capacity

| Index | Load capacity [kg] | Speed [km/h] | Axle position | Inflation pressure [bar] | Load variant |
|-------|--------------------|--------------|---------------|-----------------------------|--------------|
| 151 J | 3450 | 100 | | 4,50 | |

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