

TYRES

Product group	Tyres
Item number	72400144
Valid tyre size	445 / 65 R 22.5
LI / SI / PR	160 J
TL/TT	TL
Brand	Alliance
Tread pattern	398
Sonderpostenkategorie	Disassembled
type of damage	Dismounted, Irregular run



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.

Technical Informations

Item number	72400144
Valid tyre size	445 / 65 R 22.5
LI / SI / PR	160 J
TL/TT	TL
Brand	Alliance
Tread pattern	398
Carcass properties	All-Steel,POR
Antistatic	No
Tyre colour	Black
Nettogewicht [kg] (gültig)	112,00
Recommended rim size	14.00
Permitted rim size	13.00
Maximum air pressure [bar].	6,00
Section width (mm)	455
Outer diameter of tyre [mm].	1166
Stat. radius (SLR) [mm]	532
Rolling circumference [mm].	3592
Tread depth (mm)	30,0
Number of lugs	24x2
E-Ready	No

Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
160 J	4500	100		6,00	