

## TYRES

Product group	Tyres
Item number	10003018
Valid tyre size	600 / 40 - 22.5
LI / SI / PR	171 A8 / 171 B
TL/TT	TL
Brand	Alliance
Tread pattern	399



## Notes and features

- The Alliance 839 is a bias tyre for excavators.
- Its non-directional tread pattern with wide blocks in the tread center offers good performance even on soft surfaces.
- It ensures good ride comfort and low wear when driving on the road.
- The open tyre shoulder enables excellent self-cleaning.
- The bias carcass with steel belts (steel belted) guarantees stability and good protection against tyre damage.
- Its high tread depth and low-wear rubber compound ensure a long tyre life.

## Technical Informations

Item number	10003018
EAN	8903635053163
Valid tyre size	600 / 40 - 22.5
LI / SI / PR	171 A8 / 171 B
TL/TT	TL
Brand	Alliance
Tread pattern	399
Carcass properties	Steel Belted,C.R.
Antistatic	No
Tyre colour	Black
ECE regulation number	ECE 106
Nettogewicht [kg] (gültig)	110,60
Recommended rim size	AG20.00
Maximum air pressure [bar].	6,90
Section width (mm)	585
Outer diameter of tyre [mm].	1060
Stat. radius (SLR) [mm]	483
Speed Radius Index (SRI)	500
Rolling circumference [mm].	3189
Tread depth (mm)	30,0
Number of lugs	19x2
Guarantee period	5 years
E-Ready	No

## Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
171 A8	6150	40		6,90	
171 B	6150	50		6,90	