

## TYRES

Product group	Tyres
Item number	10003020
Valid tyre size	650 / 45 - 22.5
LI / SI / PR	175 A8 / 175 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**

<b>Item number</b>	10003020
<b>EAN</b>	8903635054207
<b>Valid tyre size</b>	650 / 45 - 22.5
<b>LI / SI / PR</b>	175 A8 / 175 B
<b>TL/TT</b>	TL
<b>Brand</b>	Alliance
<b>Tread pattern</b>	399
<b>Carcass properties</b>	Steel Belted,C.R.
<b>Antistatic</b>	No
<b>Tyre colour</b>	Black
<b>ECE regulation number</b>	ECE 106
<b>Nettogewicht [kg] (gültig)</b>	122,90
<b>Recommended rim size</b>	AG20.00
<b>Maximum air pressure [bar].</b>	6,00
<b>Section width (mm)</b>	645
<b>Outer diameter of tyre [mm].</b>	1158
<b>Stat. radius (SLR) [mm]</b>	531
<b>Speed Radius Index (SRI)</b>	550
<b>Rolling circumference [mm].</b>	3529
<b>Tread depth (mm)</b>	30,0
<b>Number of lugs</b>	19x2
<b>Guarantee period</b>	5 years
<b>E-Ready</b>	No

## Load capacity

Index	Load capacity [kg]	Speed [km/h]	Axle position	Inflation pressure [bar]	Load variant
175 A8	6900	40		6,00	
175 B	6900	50		6,00	