



ALLIANCE / TYRES / PRODUCT SPECIFICATION

620/70R42 Alliance 360 166A8 / 163B

Alliance 360 is an extra wide tire available in radial for use in agricultural tractors and combine harvesters for farming. It is characterised by increased load capacity for the same inflation pressure. This means that the low inflation pressure combined with large footprint helps reduce soil compaction. Low angled lugs of the tire at the shoulder area improve traction, while higher angles around the tire centre line improve ride comfort. This leads to increased tire traction efficiency by an effective traction/slip characteristic. Also the strong radial construction with reinforced beads and sidewalls provide long tire life.



Technical specification

Brand	Alliance
Range	360
Size	620/70R42
Section width (mm)	655
Overall diameter (mm)	1954
Loaded static radius (mm)	909
Rolling circumference (mm)	5781
Listed rims	DW20B DW20 TW20 DW18L W18L
Rating	166A8 163B
Load index	166 / 163
Speed rating	A8 / B
Service description	166A8 / 163B

Specification notes

Multiple service descriptions are listed for this size. Tell us your application, load and speed so the required specification can be confirmed.