



ALLIANCE / TYRES / PRODUCT SPECIFICATION

650/45R24.5 Alliance 342 161A8 / 168A2 20 PR

Alliance 342 includes the entire forestry flotation radial and relevant forestry tractor sizes. Specific, big and strong tread pattern enables long tread life, excellent traction, grip and reliability while working on slopes. The tread pattern is reinforced by small lugs located on the shoulders. These lugs protect the shoulders from side damages done by stones and branches. The tire is steel reinforced under the tread area to prevent punctures during forestry operations. The special compound used in the tire sidewall structure enables high stability of forestry tractors at high tilt angles. The special rubber compounds used for the tread and sidewall give long, efficient protection from chipping and chunking which are the major concerns in forestry operations.



Technical specification

Brand	Alliance
Range	342
Size	650/45R24.5
Section width (mm)	635
Overall diameter (mm)	1225
Loaded static radius (mm)	565
Rolling circumference (mm)	3745
Listed rims	AG22.00
Rating	20PR 161A8 168A2
Ply rating	20
Load index	161 / 168
Speed rating	A8 / A2
Service description	161A8 / 168A2

Specification notes

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