



ALLIANCE / TYRES / PRODUCT SPECIFICATION

700/50-30.5 Alliance 331 FORESTRY 169A8 / 176A2 20 PR

Alliance 331 Flotation diagonal forestry tire is developed mainly for use in modern forestry harvesters and forwarders besides its standard applications like wheeled excavators, loaders and dumpers working in challenging terrains. The tire can also be used for applications in agriculture especially on heavy and abrasive surfaces. It is designed with high traction and low slip abilities for better fuel economy. The tire's huge volume contributes to low soil compaction and better ride comfort in forestry and agricultural applications. The main construction characteristics of this tire are strong nylon casing and steel belts, high under tread gauge, strong and thick sidewalls, special tread compound and protective mud guard. All of this promises long tire life under heavy working conditions in forests as well as smooth working in fields.



Technical specification

Brand	Alliance
Range	331 FORESTRY
Size	700/50-30.5
Section width (mm)	700
Overall diameter (mm)	1510
Loaded static radius (mm)	699
Rolling circumference (mm)	4528
Listed rims	24.00DC
Rating	20 169A8 176A2
Ply rating	20
Load index	169 / 176
Speed rating	A8 / A2
Service description	169A8 / 176A2

Specification notes

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