



ALLIANCE / TYRES / PRODUCT SPECIFICATION

800/45-30.5 Alliance 331 FORESTRY 174A8 / 181A2 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	800/45-30.5
Section width (mm)	800
Overall diameter (mm)	1520
Loaded static radius (mm)	704
Rolling circumference (mm)	4561
Listed rims	28.00DC
Rating	20 174A8 181A2
Ply rating	20
Load index	174 / 181
Speed rating	A8 / A2
Service description	174A8 / 181A2

Specification notes

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