



ALLIANCE / TYRES / PRODUCT SPECIFICATION

18.4R42 Alliance 356 153A8 / 150B / 169A8 / 166B

The 356 is a tire for high power tractors on heavy duty jobs in forestry and heavier operation in agriculture. The tire is designed for high traction abilities, low slip and low fuel consumption. The main construction characteristics of the tire are: strong nylon casing, high under tread gauge, strong and thick sidewalls, special tread compound and protective mud guard. All these characteristics promise long tire life under heavy working conditions in the forests, as well as, smooth and long lasting work in agriculture. In addition, high non-skid depth promises high traction forces on cohesive and wet soil.



Technical specification

Brand	Alliance
Range	356
Size	18.4R42
Section width (mm)	467
Overall diameter (mm)	1850
Loaded static radius (mm)	853
Rolling circumference (mm)	5638
Listed rims	W16L W15L
Rating	153A8 150B 169A8 166B
Load index	153 / 150 / 169 / 166
Speed rating	A8 / B
Service description	153A8 / 150B / 169A8 / 166B

Specification notes

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