



## ALLIANCE / TYRES / PRODUCT SPECIFICATION

## 18.4-34 Alliance 345 FORESTAR 144A6 / 155A2 10 PR

Alliance 345 Forestar is a bias belted tire with steel reinforcement for high puncture resistance. The tire uses special tread compound and has very thick sidewalls and under tread. The reinforced bead of the tire provides exceptional performance. Its lower lug angle provides excellent grip. Its wide inter-lug space gives self cleaning characteristics which is vital in logging applications. The close spacing of the lugs in the centre of the tire reduces rolling resistance on hard surfaces. The 345 is designed to handle various terrains without chains/bogie trucks.



### Technical specification

|                            |                |
|----------------------------|----------------|
| Brand                      | Alliance       |
| Range                      | 345 FORESTAR   |
| Size                       | 18.4-34        |
| Section width (mm)         | 467            |
| Overall diameter (mm)      | 1656           |
| Loaded static radius (mm)  | 768            |
| Rolling circumference (mm) | 4971           |
| Listed rims                | DW16A          |
| Rating                     | 10 144A6 155A2 |
| Ply rating                 | 10             |
| Load index                 | 144 / 155      |
| Speed rating               | A6 / A2        |
| Service description        | 144A6 / 155A2  |

### Specification notes

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