



ALLIANCE / TYRES / PRODUCT SPECIFICATION

500/45-20 IND Alliance 399 160A8 / 160B

Alliance 399 is the floatation Non Directional Lug Pattern with Central block to provide good performance on soft ground and be able to run on the road operations of Excavator. Bias Steel Belted construction to provide stability and to avoid deflection and puncture protection. Center block & Optimum NSD to create ride comfort without impacting tire life. Combination of NSD and Cut & Chip Compound to provide the required tire life. Open shoulder for good self cleaning. Angular Blocks for better Traction and Higher center mass for better stability.



Technical specification

Brand	Alliance
Range	399
Size	500/45-20 IND
Section width (mm)	490
Overall diameter (mm)	958
Loaded static radius (mm)	437
Rolling circumference (mm)	2893
Listed rims	16
Rating	160A8 160B
Load index	160
Speed rating	A8 / B
Service description	160A8 / 160B

Specification notes

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