



FFB 842 - Technical Specifications

Forestry | Bias | LS-2 | TL | 5 Years

Salient Features & Benefits

Forestry forwarder Bias 842 which is Traction tyre for harvesters and forwarders

High Traction:

- Optimized lug angle with extensive inter-lug space.
- Provides excellent traction in operation & Better Self-cleaning.

Less Breakdown in severe forest application

- Protective forestry compound
- Resistance from frequent punctures & cuts.

Outstanding stability

- Strong Casing with High Performance Steel belts.
- Less impact and fatigue failure with High load carrying capacity

Fuel Efficiency and Reduced Vibration

- Dense Tread Mass with Improved Lug Overlap.
- Minimizes vibration for superior ride comfort while improving

Exceptional Puncture Resistance:

- Reinforced steel-belted carcass with protective forestry compound
- Protects against sharp stumps, stones, and reduces downtime in harsh forestry environments.



Machineries



Forestry Forwarder

Standard: ProductComponent.International Standards

Dimensions ProductComponent.International Standards

ECE	E11*106R00/21*11813*00
Tyre Size	500/60-22.5 (SB)
Rec Rim	16.00DC
Alternate Rim	-
PR & LI/SI	20 PR 156A8/163A2
Section Width (mm)	503
Overall Diameter (mm)	1172
Static Load Radius (mm)	533.5
Rolling Circumference (mm)	3519.4
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Forestry Service (LT)

km/h / bar	4
10	4875

Road Application

km/h / bar	4
20	4920
30	4280
40	4000

Skidder Service (HT)

km/h / bar	4
10	4000