



FFB 843 - Technical Specifications

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

Salient Features & Benefits

FFB 843- High Flotation Design with Enhanced Strength & Field Protection

Flotation Tread Design:

- Excellent Traction.
- Better Self Cleaning.

Strong Nylon Carcass:

- High Load Carrying Capacity.

Overlap of lugs at centre:

- Provided good Roadability.
- Low Tread wear.
- Smooth Ride.

Optimized Bead Area:

- Minimizes Bead failure in operation.
- Ease of mounting.
- Resistance to Rim slip.

SSR compound (Special Stubble Resistant):

- Longer Tire Life and defense against stubble which provides better protection on field.

Reinforced Steel belts:

- Increased resistance to punctures and a high carrying capacity.



Machineries



Forestry Forwarder Forestry Harvester

Standard: ProductComponent.International Standards

Dimensions ProductComponent.International Standards

ECE	E11*106R00/21*11847*00
Tyre Size	500/45-22.5 (SB)
Rec Rim	16
Alternate Rim	-
PR & LI/SI	16 PR FR-154 A8 150 B DW-142 A8 138 B
Section Width (mm)	503
Overall Diameter (mm)	1022
Static Load Radius (mm)	471.6
Rolling Circumference (mm)	3069
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	3.6
10	3710
25	3150
30	2970
40	2650
50	2390

Free rolling

km/h / bar	3.6
10	5250
25	4460
30	4200
40	3750
50	3380