

# PRODUCT DATA SHEET

## FFB 842

**Tyre Construction:** Bias

**Type:** Tubeless

**Main Applications:** Forestry Forwarder

**TRA Code:** LS-2



### *Salient Features:*

#### **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 fuel efficiency, making long-duration operations more cost-effective.

#### **Exceptional Puncture Resistance:**

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



# Technical Data



Size	Recomm. Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circumference	LI/SI or PR	Inflation Pressure	Recommended load (kg) (lbs)				
		SW	OD					Speed (kmph) (mph)				
								Forestry Service (LT)	Skidder Service (HT)	Road Application		
		mm	mm					mm	mm	mm	mm	mm
inch	inch	inch	inch	inch	inch	inch	inch	inch	inch	inch		
800/45-30.5 (SB)	AG28.00	800	1505	689	4519	20 PR	3.4	8250	6700	8240	7170	6700
		31.5	59	27	178	174A8/ 181A2	49	18170	14760	18150	15790	14760

Note: SB-Steel Belted, HT- High Torque, LT- Low Torque

**Note:** All tyres confirm to ETRTO standards

## Mahansaria Tyres Pvt. Ltd.

3rd Floor, Peninsula Chambers, Ganpat Rao Kadam Marg, Lower Parel West, Mumbai 400013, India

T: +91 22 4348 1600 ■ E: enquiry@ascensotyres.com ■ W: [www.ascensotyres.com](http://www.ascensotyres.com)