

# PRODUCT DATA SHEET

## FFB 840

**Tyre Construction:** Bias

**Type:** Tube Tyre

**Main Applications:** Forestry Forwarder

**TRA Code:** LS-2



### *Salient Features:*

- FFB 840 is a bias steel-belted tire, suitable for forestry applications with forwarders and harvesters.
- The unique tread design and lug angle provide high traction and low slip abilities for improved fuel economy.
- With extensive inter-lug space provides Excellent self-cleaning properties and functions well with or without tracks, but tracks can be added for more demanding environments.
- The tire is equipped with reinforced steel belt for increased resistance to punctures and high load carrying capacity.
- The Reinforced bead area provides resistance to rim slip.
- Large tread width contributes to low soil compaction and driver comfort by providing a wider footprint.
- A Special tread and sidewall compound coupled with robust sidewalls and a high under tread, offers enhanced puncture resistance.



# 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	bar
inch	inch	inch	inch	inch	inch	psi	6	6	16	19	25	
710/40-22.5 (SB)	AG24.00	705	1170	533	3513	20PR 161A8 HT -161A2 LT -168A2	5	5600	4625	5690	4950	4625
		27.8	46.1	21.0	138.3		73	12330	10190	12530	10900	10190
600/55-26.5 (SB)	AG20.00	600	1345	614	4039	20PR 165A8 HT -165A2 LT -172A2	5	6300	5150	6330	5510	5150
		23.6	53	24.2	159		73	13880	11340	13940	12140	11340
710/45-26.5 (SB)	AG24.00	705	1345	614	4039	20PR 168A8 HT -168A2 LT -175A2	5	6900	5600	6890	5990	5600
		27.8	53	24.2	159		73	15200	12330	15180	13190	12330
800/40-26.5 (SB)	AG28.00	800	1345	614	4039	20PR 170A8 HT -170A2 LT -177A2	5	7300	6000	7380	6420	6000
		31.5	53	24.2	159		73	16080	13220	16260	14140	13220

Note: SB-Steel Belted

Note: All tyres confirm to ETRTO standards

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