



TDB 123

New Product Release Document

Marketing Department.
September 23, 2020

This document is created to register the marketing communication collaterals and process details for the launch of the above-mentioned pattern; it is intended for internal circulation and approval for further dissemination. All facts and figures mentioned in the document is true to the best of our knowledge as on the above said date, for updated information please feel free to visit the website www.ascensotyres.com

New Product Release Document

Release Month: September'20

Brand: ASCENSO

Tread Pattern : TDB 123

Tyre Construction : Bias

Type : Tube Type

Main Applications: 2WD Tractor

TRA Code : R-1

List of Sizes

Size	PR
23.1-26	12
23.1-26	16
20.8-38	8



Salient Features

Unique 23 Degree Lug Design:

Excellent ground contact , unbeatable traction , comfortable ride

Strong Nylon Carcass:

Safeguards the tyre against failures

Special Tread Compound:

Ensures longer tyre life



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load , kg(lbs)							
		SW	OD					Speed , km/h(mph)							
								Field Operation			Road Operation; Not High and Sustained Torque				
								High Torque	Low Torque		Static				
								Bar	10	10		20	10	20	30
Psi	6	6	12	6	16	20	25								
23.1-26	DW20	587	1605	720	4801	12PR	1.7	3910	5480	4490	8400	5480	4490	3910	3650
		23.1	63.2	28.3	189.0	A8	25	8620	12080	9900	18510	12080	9900	8620	8040
23.1-26	DW20	587 23.1	1605 63.2	720 28.3	4801	16PR	1.8	4060	5690	4660	8720	5690	4660	4060	3790
							26	8940	12530	10260	19210	12530	10260	8940	8350
							1.9	4180	5870	4810	8990	5870	4810	4180	3910
							28	9210	12930	10590	19800	12930	10590	9210	8610
							2.1	4440	6230	5100	9550	6230	5100	4440	4150
							30	9780	13720	11230	21040	13720	11230	9780	9140
							2.3	4680	6560	5380	10060	6560	5380	4680	4375
33	10310	14450	11850	22160	14450	11850	10310	9640							
20.8-38	W18A	528	1834	841	5486	8PR	1.3	3370	4730	3870	7250	4730	3870	3370	3150
		20.8	72.2	33.1	216.0	A8	19	7430	10420	8530	15980	10420	8530	7430	6940

Note: All tyres confirm to ETRTO standards

Figures in bold are the recommended specification

Ascenso is a new-age off-highway tyre brand that caters to three key global segments: Agriculture, Industrial & Construction and Earthmover

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