



BOSS BACKHOE LOADER

New Product Release Document

Marketing Department.
November 9, 2021

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

List of Sizes

Release Month: October'20

Brand: ASCENSO

Tread Pattern : BOSS

Tyre Construction: Bias

Type: Tube Type

Main Applications: Industrial & Construction

TRA Code: R4

Size	PR
12.5/80-18	12
12.5/80-18	14
16.9-28	12
16.9-28	14



Salient Features

Unique XAD pattern:

- For uniform wear , less slippage and improved fuel efficiency

Specially – designed CCR compound:

- Cut and chip resistant compound provides excellent resistance under severe terrain condition



Technical Specification

Tyre Size	PR	TT/TL	Load Index/Speed Symbol	Rim	Unloaded Inflated Dimension				Static Loaded Radius		Roolling Circumference		Load Carrying Capacity			
					SW		OD						Max.Load		Inflation Pressure	
					mm	in	mm	in	mm	in	mm	in	kg	lbs	bar	psi
12.5/80-18	12	TT	142 A8/129 A8	W9	308.0	12.1	965.0	38.0	438.1	17.2	2886.1	113.6	1850	4078	3.7	54
12.5/80-18	14	TL	145 A8/132 A8	W9	308.0	12.1	965.0	38.0	438.1	17.2	2886.1	113.6	2900	6393	4.3	62
16.9-28	12	TT	152 A8	DW 15 L	429.0	16.9	1410.0	55.5	643.9	25.3	4217.0	166.0	3550	7826	2.6	38
16.9-28	14	TL	156 A8	DW 15 L	429.0	16.9	1410.0	55.5	643.9	25.3	4217.0	166.0	4000	8818	3.2	47

Note: All tyres confirm to ETRTO standards

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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