



LOAD CERTIFICATES: 10.5-18

Brand: ASCENSO

Tread Pattern : MPB 400

Tyre Construction: Bias

Ply Rating: 12

Type: Tube Less

Main Applications: Telehandlers, Compact wheel loader, and implement machinery.

TRA Code : R-4



Salient Features

Specially designed for Multipurpose Applications:

- Wider Centre Lug for Comfort & Smooth Ride.
- Designed for Better Grip & Traction.
- Increased carcass strength for Durability.



Technical Specification

Size	Rim	Unloaded Dimensions		Static Load Radius	Rolling Circumference	PR / Load Index / Speed Index	Inflation Pressure	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm	mm	mm	mm	Mixed application										
		in	in	in	in	bar	15	20	30	40	50	60	70	80	90	
						psi	9	12	19	25	31	37	43	50	56	
10.5-18 (ECE54)	9	270	905	413	2707	12PR	4.5	3140	2850	2380	2190	2130	2090	2030	1980	1900
		10.6	35.6	16.3	106.6	130 G	65	6920	6280	5240	4820	4690	4600	4470	4360	4190

Note: All tyres conform 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