



LOAD CERTIFICATES: 12.5-18

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		
12.5-18 (ECE54)	11	325	990	448	2961	12PR	3.5	3220	2930	2440	2240	2180	2150	2090	2030	1950	
		12.8	39.0	17.6	116.6	131 G	51	7090	6450	5370	4930	4800	4740	4600	4470	4300	

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