



LOAD CERTIFICATE: 500/55-20

Brand: ASCENSO

Tread Pattern : IMB 161

Ply Rating : 10

Tyre Construction: Bias

Type: Tube Less

Main Applications: Balers and Trailer

TRA Code : I-2



Salient Features

Wider Footprint:

Minimises soil compaction and protects the grass land

Optimum Height to Width Ratio:

Ensures stability

Strong Nylon Carcass:

Ensures high load carrying capacity



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	Free/ Drive Wheel	Recommended load , kg (lbs)								
		Speed , km/h (mph)													
		Free rolling					Drive wheel								
		Bar	10				25	40	50	10	25	40	50		
Psi	6	16	25	31	6	16	25	31							
500/55-20	16	503 19.8	1058 41.6	481 18.9	3165 124.6	10 PR 150 A8 FR 138 A8 DW	1.8	3960	3370	2830	2550	2790	2370	1990	1791
							26	8712	7414	6226	5610	6138	5214	4378	3940
							2	4210	3580	3010	2710	2970	2520	2120	1908
							29	9262	7876	6622	5962	6534	5544	4664	4198
							2.2	4450	3780	3180	2860	3140	2670	2240	2016
							32	9790	8316	6996	6292	6908	5874	4928	4435
							2.4	4690	3990	3350	3020	3300	2810	2360	2124
35	10318	8778	7370	6644	7260	6182	5192	4673							

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

Mahansaria Tyres Pvt. Ltd.

612, 6th Floor, Maker Chambers IV, Nariman Point, Mumbai 400021, Maharashtra, India

T: +91 22 4348 1600 Website: www.ascensotyres.com