



# LOAD CERTIFICATES: 380/90R46 (SB)

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**Brand:** ASCENSO

**Tread Pattern :** TDR 900

**Tyre Construction:** Radial

**LSI :** 173 D

**Type:** Tube Less

**Main Applications:** ROW CROP

**TRA Code :** R-1



## Salient Features

### **NARROW & SPRAYER TYRES DESIGNED WITH UNIQUE MUD BREAKER:**

- High load carrying capacity for smooth operations.
- High Traction
- Low soil compaction



# Technical Specification

Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	Load Index / Speed Index	Inflation Pressure	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm	mm	<b>MIXED APPLICATION</b>										
		in	in	mm	mm			mm	mm	mm	mm	mm	mm	
380/90R46 (SB)	W12	380 15.0	1852 72.9	866 34.1	5539 218.1	173 D	bar	Static	10	25	30	40	50	65
							psi		6	16	19	25	31	40
							2.8	7590	4950	3910	3800	3610	3470	3300
							41	16720	10900	8610	8370	7950	7640	7270
							3	8920	5820	4600	4460	4250	4070	3880
							49	19650	12820	10130	9820	9360	8960	8550
							4.2	10720	6990	5520	5360	5100	4890	4660
							61	23610	15400	12160	11810	11230	10770	10260
							5.2	12950	8450	6670	6470	6160	5910	5630
							75	28520	18610	14690	14250	13570	13020	12400
6.1	14950	9750	7700	7480	7120	6830	6500							
88	32930	21480	16960	16480	15680	15040	14320							

**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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