



**ALLIANCE**  
**AGRICULTURE**

TRA: **R-1**  
Speed Rating: **D**

The Alliance 350 is a special line of radial narrow tires for all types of cultivation, harvesting and spraying jobs. The tire is characterized by round shoulders for soil and crop protection. A tough casing and rigid belt provides all the advantages of radial construction. This tire is used as front wheel in Row Crop applications.

TEXTILE(T)

For ATC Tires Pvt Limited



Dan Steltmann  
Chief Technology Officer



**TRACTOR - 270/95R48(11.2R48)**

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
		SW mm	OD mm					Speed							
								Non Cyclic Operation							
								Static kmph	10 kmph	15 kmph	25 kmph	40 kmph	50 kmph	65 kmph	70 kmph
270/95R48(11.2R48)	W10, W9, W8	284	1710	811	5260	142D 145A8	0.8	2650	1730	1540	1360	1260	1210	1150	1050
							1.4	3800	2480	2210	1960	1810	1730	1650	1500
							2	4600	3000	2680	2370	2190	2100	2000	1820
							2.8	5290	3450	3080	2730	2520	2420	2300	2090
							3.6	6100	3980	3550	3140	2900	2780	2650	2410

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load	
		SW mm	OD mm					Speed	
								Cyclic Operation	
								10 kmph	15 kmph
270/95R48(11.2R48)	W10, W9, W8	284	1710	811	5260	142D 145A8	1	1960 {hlc}	1780 {hlc}
							1.75	2810	2560
							2.5	3400	3100
							3.5	3910	3570
							4.5	4510	4110

**E-Marking Number: E11 106R-001070**

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