

## ALLIANCE **AGRICULTURE**

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



The high speed 'D' rated AGRI STAR II comes with a Stratified Layer technology (SLT) - a unique combination of two layers: The top layer with a single angle profile and bottom layer with a multiangle profile. After 40% wear of the tire, bottom layer of the lug comes in contact with the ground which leads to increased contact area at the central portion. This leads to better roadability and performance of the tire. The increased amount of rubber volume in AGRI STAR II enhances its stiffness that results in better wear resistance.

## 70 Series - 280/70R16

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR	Inflation Pressure	Recommended Load						
								Speed						
		SW mm	OD mm	mm	mm	Symbols	bar	Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph	65 kmph
280/70R16	W8Lx16 W9 W8 W10	285	804	371	2399	112D	0.8	1250	820	650	630	600	570	545
							1.2	1590	1040	820	790	760	720	690
							1.6	1960	1280	1010	980	930	890	850
							2	2300	1500	1190	1150	1100	1050	1000
							2.4	2580	1680	1330	1290	1230	1180	1120

Overall Width (+/- 2%) Overall Diameter (+/- 1.5%) Static radius (+/- 2%) Circumference (+/- 2.5%)

For ATC Tires Pvt Limited

Dan Steltmann
Chief Technology Officer

