



**ALLIANCE
AGRICULTURE**

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



SPECIAL COMPOUND STUBBLE GUARD

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 multi-angle 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.



85 Series - 520/85R42

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						
								Tractor Application						
								Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph	65 kmph
520/85R42	DW16LX42 DW18LW16L	520	1952	909	5986	169D	0.8	5923	3863	3051	2961	2820	2704	2575
							1.2	8625	5625	4444	4313	4106	3938	3750
							1.4	10925	7125	5629	5463	5201	4988	4750
							3.6	13340	8700	6873	6670	6351	6090	5800

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								Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph	65 kmph
520/85R42	DW16LX42 W16LX42	520	1952	894	5819	157D	0.8	5923	3863	3051	2961	2820	2704	2575
							1.2	7705	5025	3970	3853	3668	3518	3350
							1.4	8625	5625	4444	4313	4106	3938	3750
							1.6	9488	6188	4888	4744	4517	4331	4125

For ATC Tires Pvt Limited




Dan Steltmann
Chief Technology Officer