

**ALLIANCE
AGRICULTURE****TRA: R-1W**
Speed Rating: **A8**

Alliance FarmPRO radial 85 series of agricultural tires have multi angle lug design with steep angles at the center that enable smooth ride along with self cleaning characteristics. The shallow angle at shoulder provides superior traction. These tires are characterized by reinforced construction in the bead area and have enhanced bead to bead distance to facilitate perfect fit on the rim. The regular cavity in the tread design ensures a straighter sidewall.

TRACTOR - 320/85R20

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load						
								Speed						
		Non cyclic operation												
									Static kmph	10 kmph	15 kmph	25 kmph	30 kmph	40 kmph
320/85R20(12.4R20)	W11 X 20	329	1052	467	3042	119A8 119B	0.8	2010	1310	1170	970	940	875	875
							1.2	2580	1680	1500	1240	1200	1120	1120
							1.4	2880	1880	1680	1390	1340	1250	1250
							1.6	3130	2040	1820	1510	1460	1360	1360
						119D	0.8	2010	1310	1170	970	940	875	875
							1.2	2580	1680	1500	1240	1200	1120	1120
							1.4	2880	1880	1680	1390	1340	1250	1250
							1.6	3130	2040	1820	1510	1460	1360	1360

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								Speed					
		SW mmOD mm						Cyclic operation					
								10 kmph	15 kmph				
320/85R20(12.4R20)	W11 X 20	329	1052	467	3042	119A8 119B	1	1490{hlc}	1360{hlc}				
							1.5	1900	1740				
							1.75	2130	1940				
							2	2310	2110				

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*Alliance allows for free rolling application:Load capacity to be increased by 20%,after increasing the inflation pressure by 20%