

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



FARMPRO RADIAL 85

https://yokohama-atg.com

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*ALLIANCE GALAXY

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols		Inflation Pressure bar	Recommended Load							
									Speed							
									Non cyclic operation							
		SW mm	OD mm						Static kmph	10 kmph	15 kmph	25 kmph	30 kmph	40 kmph	50 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	
Size				haded									Re	Recommended Load		
	Rim			ension	Loaded Stat radius	ic	Ro	olling oference	Load	Load Index		Inflation Pressure		Speed		
	RIII	'			mm			nm	PR Symbols		bar		Су	Cyclic operation		
			SW mm	OD mm										10 15 kmph kmp		
320/85R20(12.4R20)				1052		30			119A8 119B		1		1490	{hlc} 1	360{hlc}	
	W11	x	329		467			042			1.5		190	00	1740	
	20		329		407			042			1.75		213	30	1940	
											2		23	2310 21		
Size	Rim		11-1-										Re	Recommended Load		
		Dime		aded ension	Loaded Static radius mm		Rolling		Load Index		Inflation			Speed		
								nference nm	PR Symbols		Pressure bar		Cy	Cyclic Operation		
			SW mm	OD mm									1(km)		15 kmph	
320/85R20(12.4R20)	W11 2 20			1052								1	149	90	1360	
		× .	329		467		30	042	119D			1.5	190	00	1740	
			520		101						1.75		213	30	1940	
											2		23	10	2110	

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