



ALLIANCE
AGRICULTURE

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

FarmPrO 80 is engineered with a multi angle lug design with steep angles at the center that enables 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 - 320/80R42

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load						
								Speed						
		Non cyclic operation												
									Static mph	6 mph	9 mph	16 mph	19 mph	25 mph
320/80R42(12.4R42)	W10 X 42	12.6	62.2	29.6	189.9	141A8 141B	12	5980	3900	3480	2890	2780	2600	2600
							23	9630	6280	5620	4650	4480	4190	4190
							35	11050	7210	6440	5340	5140	4810	4810
							46	13050	8510	7610	6310	6090	5680	5680
Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load						
								Speed						
		SW inch OD inch						Cyclic operation						
								6 mph	9 mph					
320/80R42(12.4R42)	W10 X 42	12.6	62.2	29.6	189.9	141A8 141B	15	4430	4030					
							29	7120	6500					
							44	8180	7450					
							58	9660	8800					

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

