

ALLIANCE AGRICULTURE

TRA: **R-1W** Speed Rating: **A8**  FarmPro 90 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 - 380/90R46

Size	Rim				Rolling Circumference inch		Load Index		Inflation	Recommended Load						
				Loaded Static						Speed						
				radius inch			PR Symbols		Pressure psi	Non cyclic operation						
		SW inch	OD inch							Static mph	6 mph	9 mph	16 mph	19 mph	25 mph	31 mph
380/90R46(14.9R46)	W12 X 46 W11 X 46 W13 X 46	15.0	73.0	34.1					12	9130	5950	5310	4410	4260	3970	3970
									23	14200	9260	8270	6860	6610	6170	6170
					220	0.1	165 165		35	16490	10760	9610	7960	7670	7170	7170
							100	,0	46	19640	12810	11440	9480	9150	8540	8540
									58	22180	14460	12920	10710	10320	9650	9650
									70	26130	17040	15210	12610	12150	11350	11350
Size				Unlo	adad									Recommended Load		
	Rim		Dime		ion Loaded Static radius inch		, Ciral	Rolling	Load Index PR		Inflation			Speed		
							Circumference inch		Symbols		Pressure psi		Cyclic operation			
				SW inch									OD inch	6 mpł	ı	9 mph
380/90R46(14.9R46)						34.1		220.1		165A8 165B		15		3060{I	nlc} 27	790{hlc}
					29							1049	0	9570		
	W12 X 46 W11 X 46 W13 X 46			15.0	73.0							44		1219	0	11110
				10.0								58		1453	80	13250
												73		1640	00	14950
													87		0	17590

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

