



ALLIANCE
AGRICULTURE

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

The Agri-star XL 378 Large Volume series is dedicated for application on High Power Tractors, Combines / Harvesters and big Trailers. Agri-star XL 378 provides very good performance at the price level of standard tires. Specific tread pattern and tire construction enables use on numerous multipurpose applications. The tread pattern and lugs are designed to enable a comfortable and smooth run on hard surfaces, combined with high traction and excellent self-cleaning abilities. Strong textile casing, reinforced by rigid belts guarantee stable tire dimensions, high puncture protection and huge tire to soil contact area. Long tread life is provided by an advanced rubber compound which along with durable sidewalls, contribute to a longer overall tire life.

TRACTOR HEAVY DUTY - 710/55R30

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load											
								Speed											
								Field operation			Not high and sustained torque; Road transport								
								High Tor	Low Torque										
		SW inch	OD inch					6 mph	6 mph	12 mph	Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	40 mph	43 mph	
710/55R30	DW23	26.7	59.7	26.3	175.6	153D	12	6310	8250	7060	12370	8070	6370	6200	5890	5640	5380	4890	
							15	7170	9390	8050	14090	9190	7250	7060	6700	6440	6130	5580	
							17	7980	10430	8950	15680	10230	8070	7830	7450	7140	6810	6200	
							20	8730	11420	9790	17130	11180	8840	8580	8160	7830	7450	6790	
							23	9440	12350	10580	18520	12080	9550	9260	8820	8440	8050	7320	

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

