



ALLIANCE
AGRICULTURE

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

A new Alliance 375 Front Harvesters series is characterized by high tire volumes, high load capacities and low inflation pressure. An aggressive R1-W tread pattern, accomplished with sharp shoulders solution, enables excellent grip. High traction capabilities as well as, minimum possible slippage, promises constant travel speed necessary for proper harvesting operations. A special steel belts construction, as well as Stubble Guard tread rubber compound, promises a long and efficient lifetime. The main application of 375 series is on Vegetable harvesters (Potato and Sugar beet Combines), Grain Harvesters, Big spreaders and High load capacity driven equipment.

TRACTOR HEAVY DUTY - 520/85R46

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
								Tractor Application							
		SW inch	OD inch					Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	40 mph	43 mph
520/85R46	W15L W16L DW16 DD16L W18L DW18L DD18L	20.9	80.7	37.7	247.1	174D	12	13820	9010	7120	6910	6580	6310	6010	5470
							23	21550	14050	11100	10780	10260	9840	9370	8530
							35	25350	16540	13060	12680	12070	11570	11020	10030
							46	29410	19180	15150	14710	14000	13430	12790	11640
							58	33970	22160	17510	17090	16180	15510	14770	13440

