

ALLIANCE AGRICULTURE

TRA: I-1 Speed Rating: A8 Alliance 319 (Agricultural Implement) is a super low-section implement tire designed for all on road and off-the-road applications. Its strong nylon construction guards against moisture deterioration and ensures best performance.

IMPLEMENT - 15.0/55-17

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
								Drive wheel				Free rolling			
		SW inch	OD inch					6 mph	16 mph	25 mph	31 mph	6 mph	16 mph	25 mph	31 mph
15.0/55- 17	13	15.4	33.5	14.7	97.2	10PR	19	3530	3000	2510	2270	4230	3590	3020	2710
						133A8⊖+ 129B⊖+ 121A8○ 118B○	22	3700	3150	2650	2380	4610	3900	3290	2950
							26	3620	3060	2580	2320	5120	4370	3660	3290
							38	4480	3810	3200	2890	6350	5400	4540	4080
							52	6390	5450	4560	4120	7630	6480	5450	4890
						14PR	41	4650	3970	3330	3000	6660	5670	4760	4280
						140A8⊖+ 136B⊖+ 127A8◯* 124B◯*	45	4940	4190	3530	3180	7080	6020	5050	4540
							52	5400	4590	3860	3480	7720	6570	5510	4960
							71	7720	6550	5510	4980	9260	7890	6610	5950

Highlighted rows indicate cyclic high load variations. When tires equip vehicles subject to haulage cyclic high load variations excluding transport application on long distances, i.e. vehicles used on round trips (e.g. from field to farm) where on one way the vehicle is empty & on the other way the gross vehicle mass exceeds two times the mass of empty vehicle (last two rows in the table).

