



ALLIANCE
AGRICULTURE

TRA: I-1
Speed Rating: A8

Alliance 223 Implement is a heavy-duty tire designed to carry heavy loads under tough field conditions. The strong nylon construction and the all-around protection against ozone layer impact and sunlight ensure long tire life.

IMPLEMENT - 9.00-13

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					Drive wheel				Free rolling			
								6 mph	16 mph	25 mph	31 mph	6 mph	16 mph	25 mph	31 mph
9.00-13	5.50F	9.3	30.7	13.9	90.9	8PR	22	2230	1900	1590	1430	3180	2710	2270	2050
						119A8⊕ 115B⊕ 106A8⊖ 102B⊖	29	2620	2230	1870	1700	3770	3200	2690	2430
							35	2930	2490	2090	1900	4190	3570	3000	2690
							48	4190	3570	3000	2710	5030	4280	3590	3220
						10PR	38	3090	2620	2210	1980	4320	3680	3090	2780
						121A8⊕ 118B⊕ 109A8⊖ 105B⊖	40	3180	2710	2270	2050	4480	3810	3200	2890
							55	4540	3880	3240	2930	5380	4590	3840	3460

Note : For above mentioned size 10 PR is no longer active for production. 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).

