



ALLIANCE
AGRICULTURE

TRA: I-1
Speed Rating: A8

Alliance 351 is an implement tire with five-ribs designed for on and off road implement and trailer applications. The tire can be mounted on drive wheels for best performance in soft and dry conditions.

IMPLEMENT - 11.25-24SL Steel Belted

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
								Speed							
		SW mm	OD mm					Drive wheel				Free rolling			
								10 kmph	25 kmph	40 kmph	50 kmph	10 kmph	25 kmph	40 kmph	50 kmph
11.25-24SL	W10H W10 W8 W8H	325	1171	530	3460	8PR	1.5	1400	1190	1000	900	2020	1710	1440	1300
						128A8↻ 124B↻ 116A8↻ 112B↻	2	1650	1400	1180	1060	2380	2020	1700	1530
							2.2	1750	1490	1250	1130	2520	2140	1800	1620
							3	2500	2130	1790	1620	3020	2570	2160	1940
							10PR	2.4	1960	1670	1400	1260	2770	2360	1980
						134A8↻ 130B↻ 122A8↻ 119B↻	2.6	2060	1750	1470	1320	2900	2460	2070	1860
							2.7	2100	1790	1500	1350	2970	2520	2120	1910
							3.7	3000	2560	2150	1930	3560	3020	2540	2290
							12PR	2.9	2140	1820	1530	1380	3070	2610	2190
						138A8↻ 134B↻ 125A8↻ 122B↻	3.1	2230	1890	1590	1430	3190	2710	2280	2050
							3.3	2310	1960	1650	1490	3300	2810	2360	2120
							4.5	3300	2800	2360	2130	3960	3370	2830	2540

Highlighted rows indicate cyclic high load variations.

Note: 1) For above mentioned size only 8PR is active for production. 2) Steel belt available in 12 PR only

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).

