



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 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
11.25-24SL	W10H W10 W8 W8H	12.8	46.1	20.9	136.2	8PR	22	3090	2620	2210	1980	4450	3770	3180	2870
						128A8	29	3640	3090	2600	2340	5250	4450	3750	3370
						124B	32	3860	3290	2760	2490	5560	4720	3970	3570
						116A8									
						112B	44	5510	4700	3950	3570	6660	5670	4760	4280
						10PR	35	4320	3680	3090	2780	6110	5200	4370	3920
						134A8	38	4540	3860	3240	2910	6390	5420	4560	4100
						130B	39	4630	3950	3310	2980	6550	5560	4670	4210
						122A8									
						119B	54	6610	5640	4740	4260	7850	6660	5600	5050
						12PR	42	4720	4010	3370	3040	6770	5750	4830	4340
						138A8	45	4920	4170	3510	3150	7030	5980	5030	4520
						134B	48	5090	4320	3640	3290	7280	6200	5200	4670
						125A8									
						122B	65	7280	6170	5200	4700	8730	7430	6240	5600

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).

