



ALLIANCE
LAWN GARDEN & TURF

TRA: **HF-2**
Speed Rating: **D**

Alliance 221 Grassland Flotation (High Flotation) tire improves the mobility of utility vehicles and agricultural implements and can replace dual tire configurations. The tire has a high load capacity with reduced inflation and rolling resistance. The large footprint of the tire minimizes damage to fields and crops. The nylon carcass and special ozone-resistant compound ensure longer tire life.

IMPLEMENT - 33X15.5-15

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
								Speed							
		Mixed application													
		10 kmph	20 kmph					25 kmph	30 kmph	35 kmph	40 kmph	45 kmph	50 kmph		
33X15.50-15	13LB	390	875	375	2530	8PR	0.8	1000	950	900	850	810	770	740	700
						123B	1.6	1500	1430	1350	1280	1210	1160	1100	1050
							2.4	1900	1810	1720	1620	1530	1460	1400	1330
							3.1	2220	2110	2000	1890	1780	1710	1630	1550

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).

