



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 inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
								Mixed application							
		SW inch	OD inch					6 mph	12 mph	16 mph	19 mph	22 mph	25 mph	28 mph	31 mph
33X15.50-15	13LB	15.4	34.4	14.8	99.6	8PR 123B	12	2210	2090	1980	1870	1790	1700	1630	1540
							23	3310	3150	2980	2820	2670	2560	2430	2320
							35	4190	3990	3790	3570	3370	3220	3090	2930
							45	4890	4650	4410	4170	3920	3770	3590	3420

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).

