

GALAXY **AGRICULTURE** 

TRA: IMP Speed Rating: A8 Alliance 320 is a low-section implement tire with high load capacity and minimum soil compaction. This is an ideal tire for modern farming designed for on and off road applications. Its strong nylon construction provides superior performance and durability.

## IMPLEMENT - 13.0/65-18

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load							
								Speed							
								Drive Wheel				Free Rolling			
		SW inch	OD inch					6 mph	16 mph	25 mph	31 mph	6 mph	16 mph	25 mph	31 mph
13.0/65- 18	11	13.2	35.0	15.7	102.8	14	57	5250	4450	3750	3370	7500	6370	5360	4830
						141A8 137B 128A8 124B	59	5400	4590	3860	3480	7720	6570	5510	4960
							62	5560	4720	3970	3570	7960	6750	5680	5120
							86	7940	6750	5670	5120	9550	8090	6810	6130

Highlighted rows indicate cyclic high load variations. Note: For abovementioned size 14 PR is no longer active for production. 1) When tires equip vehicles subject to haulage cyclic high load variations excluding transport application on long distances, i.e. vehicles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). 2) When fitted on tractor steering wheels load capacities are 80% of free rolling and inflation pressure 20% higher. 3) For 10 km/h and stationary use inflation pressure raised 20% and 25% respectively.

