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ALLIANCE **AGRICULTURE** 

TRA: I-3 Speed Rating: A8 Alliance 328 VALUE PLUS is specially designed for low end applications like balers, wagons and other agricultural implements. It displays excellent flotation and self cleaning characteristics. The tire has moderate traction flotation profile and provides maximum soil protection and low compaction.

## IMPLEMENT - 500/60-22.5

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
								Speed							
								Drive Wheel				Free rolling			
		SW mm	OD mm					10 kmph	25 kmph	40 kmph	50 kmph	10 kmph	25 kmph	40 kmph	50 kmph
500/60- 22.5	16.00DC	500	1170	510	3460	16PR	2.8	4470	3800	3190	2870	6310	5370	4510	4060
						163A8⊖+ 159B⊖+ 151A8⊖ 148B⊖	3	4650	3950	3320	2990	6570	5580	4690	4220
							3.2	4830	4110	3450	3110	6830	5800	4875	4390
							4.4	6910	5880	4930	4450	8200	6960	5850	5270

1)When tires equip vehicles subject to haulage cyclic high load variationsexcluding transport application on long distances, i.e. vehicles used on roundtrips (e.g. from field to farm) where on one way the vehicle is empty & onthe other way the gross vehicle mass exceeds two times the mass of emptyvehicle (last two rows in the table). 2) When fitted on tractor steering wheels load capacities are 80% of freerolling and inflation pressure 20% higher. 3) For 10 KM/H and stationary use inflation pressure raised 20% and 25% respectively.

