



ALLIANCE
AGRICULTURE

TRA: I-3
Speed Rating: D

Alliance 388 is designed to meet the requirement of severe agricultural applications ranging from spreaders to special trailers (eg. for sugar cane production and implements). The directional tread pattern provides moderate traction as well as efficient selfcleaning. The tires large soil contact area, strong rounded lugs and low inflation pressure promises low ground pressure thus minimizing soil compaction and damage. Dense lug distribution around the tire enables smooth and efficient movement on roads.

IMPLEMENT - 560/60R22.5 Steel Belted

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load								
								Speed								
								Mixed application								
		SW mm	OD mm					Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph	60 kmph	65 kmph	70 kmph
560/60R22.5 Steel Belted	AG 16.00	538	1230	545	3721	151D	1	4350	3400	2990	2850	2570	2290	2020	1890	1720
							1.5	5500	4300	3780	3610	3250	2890	2560	2390	2170
							2	6510	5090	4470	4270	3850	3420	3030	2830	2580
							2.4	7250	5670	4980	4760	4280	3810	3370	3150	2870
							2.8	7940	6210	5450	5210	4690	4170	3690	3450	3140
						156D	3.2	8330	6520	5720	5470	4920	4380	3870	3620	3290
							3.5	8760	6860	6020	5750	5180	4610	4080	3810	3470
							3.8	9200	7200	6320	6040	5440	4840	4280	4000	3640

Note: For abovementioned size 151D is no longer active for production. Steel belt available in 156D only.

1) When fitted on tractor steering wheels load capacity is 80% of free rolling and inflation pressure 20% higher. 2) For 10 km/h and stationary use inflation pressure raised 20% and 25% respectively.

