

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 - 600/65R34 Steel Belted

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					Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	37 mph	40 mph	43 mph
600/65R34 Steel Belted	DW20, DW18	24.0	65.0	29.4	200.8	161D	15	14040	11000	9660	9220	8310	7390	6530	6110	5560
							22	17790	13930	12240	11680	10520	9370	8290	7740	7030
							29	21100	16510	14480	13850	12480	11090	9810	9170	8360
							35	23480	18360	16140	15410	13890	12350	10910	10210	9280
							35	23460	NA	16120	15390	13870	NA	NA	10200	NA
						164D	41	25350	19840	17420	16650	14990	13340	11800	11020	10030
							44	26410	20680	18140	17350	15630	13890	12280	11490	10450
							46	27430	21470	18850	18010	16230	14440	12770	11930	10850
							52	29370	22970	20170	19270	17350	15450	13670	12770	11620

Note: For abovementioned size 161D is no longer active for production. Steel belt available in 164D only.

1) When fitted on tractor steering wheels load capacitiy 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.

