



**ALLIANCE
 AGRICULTURE**

TRA: **R-1W**
 Speed Rating: **D**

The Alliance 372 Agriflex+ Very High Flexion (VF) tires are designed with increased flexibility in the sidewall to enable the tire to carry up to 40% more load at the same pressure as a standard radial tire. They can also carry the same load as a standard radial tire with up to 40% less air pressure. This reduction in air pressure creates a bigger footprint for more traction, less slip, better fuel efficiency, and decreased soil compaction, resulting in more yield.

TRACTOR - VF650/60R38

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load							
		SW mm	OD mm					Speed							
								Tractor Application							
								10 kmph	20 kmph	30 kmph	40 kmph	50 kmph	60 kmph	65 kmph	70 kmph
VF650/60R38	DW23Bx38, DW21Bx38	650	1745	781	5128	173D	0.8	3795	3588	3519	3450	3450	3450	3450	3140
							1.2	4813	4550	4463	4375	4375	4375	4375	3981
							1.6	5830	5512	5406	5300	5300	5300	5300	4823
							2	6600	6240	6120	6000	6000	6000	6000	5460
							2.4	7150	6760	6630	6500	6500	6500	6500	5915

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load
		SW mm	OD mm					Speed
								Cyclic operations
								10 kmph
VF650/60R38	DW23Bx38, DW21Bx38	650	1745	781	5128	173D	1.6	4830
							2	6125
							2.4	7420
							2.8	8400
							3.2	9100

