

MAXAM ROWXTRA

IMPLEMENT L1 TIRE VF/SERIES

Designed for balers, hay mergers, seeders, and other agricultural machinery. All-steel radial ribbed implement L1 pattern for high flotation, high flexibility, excellent puncture resistance, extended service life, low rolling resistance and minimal soil disturbance.

- ▶ **All-Steel Radial Construction:** Provides superior load capacity, impact resistance, and deformation resistance.
- ▶ **Special Cut-Resistant Compound** to significantly enhance wear life and cut resistance.
- ▶ **Adaptive Sidewall Design:** Engineered with a highly flexible sidewall structure to withstand constant flexing.
- ▶ **Ribbed Pattern:** Ensures even ground contact, effectively reducing soil compaction while lowering rolling resistance.



ROWXTRA LOAD AND INFLATION VF/SERIES

Metric Size	LI/SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)					
			18 psi	23 psi	29 psi	35 psi	41 psi	46 psi
			1.2 bar	1.6 bar	2.0 bar	2.4 bar	2.8 bar	3.2 bar
VF245/70R19.5	145D	5 mph/10 kph LT	3880/1760	4695/2130	5205/2360	6020/2730	6845/3105	7550/3425
		40 mph/65 kph	2150/975	2600/1180	2890/1310	3340/1515	3805/1725	4200/1905
VF295/75R22.5	155D	5 mph/10 kph LT	5840/2650	7065/3205	7835/3555	9070/4115	10295/4670	11375/5160
		40 mph/65 kph	3240/1470	3925/1780	4355/1975	5040/2285	5720/2595	6315/2865

Metric Size	LI/SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)					
			52 psi	58 psi	65 psi	73 psi	78 psi	84 psi
			3.6 bar	4.0 bar	4.5 bar	5 bar	5.4 bar	5.8 bar
VF245/70R19.5	145D	5 mph/10 kph LT	8265/3750	9095/4125	9700/4400	10220/4635	10860/4925	11510/5220
		40 mph/65 kph	4595/2085	5050/2290	5390/2445	5675/2575	6030/2735	6395/2900
VF295/75R22.5	155D	5 mph/10 kph LT	12445/5645	13680/6205	14605/6625	15375/6975		
		40 mph/65 kph	6910/3135	7595/3445	8115/3680	8545/3875		

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



VF/SERIES

Item Number	Size	LI/SS	Type	Rim (Rec.)	S.W.		O.D.		S.L.R.		R.C.		R.C.I./S.R.I.	Tread Depth 32nds mm	Weight lbs kg	75% of Int. Vol. gal l	Gross Flat Plate sq in sq cm
					in	mm	in	mm	in	mm	in	mm					
	VF245/70R19.5	145D	TL	7.50	9.8	248	33	839	14.6	372	96.7	2455		17.6 14	75.4 34		80.8 521
	VF295/75R22.5	155D	TL	9.00	11.5	292	39.9	1014	17.5	445	116.3	2955		18.9 15	106 48		145.2 937