

MAXAM ROWXTRA

IMPLEMENT L1 TIRE VF/SERIES

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

- ▶ **Steel-belted 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.

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					
V953007	VF200/90R15	127D	TL	6LB	7.6	193	28.9	734	12.5	318	88	2232	29 350	11 8.7	35.9 16.3	6 28	61.5 397
V953008	VF160/95R16	115D	TL	5.5F	6.7	169	27.7	703	12.2	310.6	83.5	2120	28 340	12 9.2	29.8 13.5	4 20	51 326
V953011	VF200/95R16	117D	TL	5.5F	7.8	198	30.5	775	13.2	334.4	91.9	2335	29 370	12 9.4	39.2 17.8	9 41	67 432
V953002	VF320/70R15	150D	TL	10LB	12.6	319	32.6	829	14	357	98	2494	31 390	12 10	69.4 32	15 68	112 720
V953003	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

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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					
V953004	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
V953005	VF240/80R14	113D	TL	8LB	9.7	246	29.1	740	12.4	315	88	2227	29 350	11 9	41.4 19	9 40	77 498
V953000	VF240/80R15	127D	TL	8LB	9.6	244	30.2	766	13	331	91	2307	29 360	11 9	45.4 21	9 41	78 502
V953001	VF280/70R15	134D	TL	8LB	11	272	30	774	13	335	92	2330	29 360	12 10	53 24	11 50	93 601
V953006	VF340/60R15	135D	TL	10LB	13	334	31	783	13	338	93	2357	30 370	12 10	63 28	14 64	111 714

ROWXTRA LOAD AND INFLATION VF/SERIES											
Metric Size	LI/SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)								
			12 psi	15 psi	18 psi	20 psi	23 psi	26 psi	29 psi	32 psi	35 psi
			0.8 bar	1.0 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	2.0 bar	2.2 bar	2.4 bar
VF200/90R15	127D	5mph/10kph LT	1975/895	2260/1025	2535/1150	2820/1280	3085/1400	3385/1535	3670/1665	3945/1790	4100/1860
		40mph/65kph	1200/545	1380/625	1545/700	1720/780	1885/855	2060/935	2240/1015	2405/1090	2500/1135
VF160/95R16	115D	5mph/10kph LT	1520/690	1730/785	1950/885	2170/985	2380/1080	2600/1180	2800/1270	3020/1370	3140/1425
		40mph/65kph	925/420	1060/480	1190/540	1325/600	1455/660	1585/720	1710/775	1840/835	1920/870
VF200/95R16	117D	5mph/10kph LT	2140/970	2435/1105	2735/1240	3040/1380	3340/1515	3650/1655	3955/1795	4265/1935	4430/2010
		40mph/65kph	1300/590	1490/675	1665/755	1850/840	2040/925	2225/1010	2415/1095	2600/1180	2700/1225
VF320/70R15	150D	5mph/10kph LT	3285/1490	3760/1705	4235/1920	4685/2125	5150/2335	5620/2550	6095/2765	6560/2975	6835/3100
		40mph/65kph	2005/910	2295/1040	2580/1170	2855/1295	3140/1425	3430/1555	3715/1685	4000/1815	4165/1890
VF245/70R19.5	145D	5mph/10kph LT	3880/1760	4695/2130	5205/2360	6020/2730	6845/3105	7550/3425	7550/3425	8265/3750	9095/4125
		40mph/65kph	2150/975	2600/1180	2890/1310	3340/1515	3805/1725	4200/1905	4200/1905	4595/2085	5050/2290
VF295/75R22.5	155D	5mph/10kph LT	5840/2650	7065/3205	7835/3555	9070/4115	10295/4670	11375/5160	11375/5160	12445/5645	13680/6205
		40mph/65kph	3240/1470	3925/1780	4355/1975	5040/2285	5720/2595	6315/2865	6315/2865	6910/3135	7595/3445
VF240/80R14	113D	5mph/10kph LT	2295/1040	2625/1190	2945/1335	3275/1485	3595/1630	3925/1780	4155/1885		
		40mph/65kph	1400/635	1600/725	1795/815	1995/905	2195/995	2390/1085	2535/1150		
VF240/80R15	127D	5mph/10kph LT	2350/1065	2690/1220	3040/1380	3360/1525	3705/1680	4045/1835	4375/1985	4720/2140	4915/2230
		40mph/65kph	1435/650	1640/745	1850/840	2050/930	2260/1025	2470/1120	2670/1210	2875/1305	3000/1360
VF280/70R15	134D	5mph/10kph LT	2655/1205	3040/1380	3415/1550	3790/1720	4180/1895	4550/2065	4950/2245	5335/2420	5545/2515
		40mph/65kph	1620/735	1850/840	2085/945	2315/1050	2545/1155	2780/1260	3020/1370	3250/1475	3385/1535
VF340/60R15	135D	5mph/10kph LT	3140/1425	3595/1630	4035/1830	4485/2035	4940/2240	5390/2445	5840/2650	6295/2855	6550/2970
		40mph/65kph	1920/870	2195/995	2460/1115	2735/1240	3010/1365	3285/1490	3560/1615	3835/1740	3990/1810

ROWXTRA LOAD AND INFLATION VF/SERIES											
Continued											
Metric Size	LI/SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)								
			38 psi	41 psi	44 psi	46 psi	49 psi	52 psi	55 psi	58 psi	
			2.6 bar	2.8 bar	3.0 bar	3.2 bar	3.4 bar	3.6 bar	3.8 bar	4.0 bar	
VF200/90R15	127D	5mph/10kph LT	4375/1985	4640/2105	4940/2240	5050/2290	5315/2410	5590/2535	5840/2650	6105/2770	
		40mph/65kph	2670/1210	2835/1285	3010/1365	3075/1395	3240/1470	3405/1545	3560/1615	3725/1690	
VF160/95R16	115D	5mph/10kph LT	3360/1525	3580/1625	3780/1715	3870/1755	4090/1855	4290/1945	4400/1995		
		40mph/65kph	2050/930	2185/990	2305/1045	2360/1070	2490/1130	2610/1185	2680/1215		
VF200/95R16	117D	5mph/10kph LT	4640/2105								
		40mph/65kph	2835/1285								
VF320/70R15	150D	5mph/10kph LT	7285/3305	7760/3520	8210/3725	8410/3815	8840/4010	9290/4215	9720/4410	10175/4615	
		40mph/65kph	4440/2015	4730/2145	5005/2270	5125/2325	5390/2445	5665/2570	5930/2690	6205/2815	
VF245/70R19.5	145D	5mph/10kph LT	9700/4400	10220/4635	10860/4925	11510/5220				9095/4125	
		40mph/65kph	5390/2445	5675/2575	6030/2735	6395/2900				5050/2290	
VF295/75R22.5	155D	5mph/10kph LT	14605/6625	15375/6975						13680/6205	
		40mph/65kph	8115/3680	8545/3875						7595/3445	
VF240/80R14	113D	5mph/10kph LT									
		40mph/65kph									
VF240/80R15	127D	5mph/10kph LT	5565/2525	5565/2525	5895/2675	6040/2740	6325/2870				
		40mph/65kph	3395/1540	3395/1540	3595/1630	3680/1670	3860/1750				
VF280/70R15	134D	5mph/10kph LT	5910/2680	6270/2845	6660/3020	6810/3090	7175/3255	7660/3475			
		40mph/65kph	3605/1635	3825/1735	4055/1840	4155/1885	4375/1985	4675/2120			
VF340/60R15	135D	5mph/10kph LT	6980/3165	7405/3360	7850/3560	7880/3575					
		40mph/65kph	4255/1930	4520/2050	4785/2170	4805/2180					
ROWXTRA LOAD AND INFLATION VF/SERIES											
Continued											
Metric Size	LI/SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)								
			61 psi	64 psi	65 psi	67 psi	70 psi	73 psi	78 psi	84 psi	
			4.2 bar	4.4 bar	4.5 bar	4.6 bar	4.8 bar	5 bar	5.4 bar	5.8 bar	
VF200/90R15	127D	5mph/10kph LT	6325/2870								
		40mph/65kph	3860/1750								
VF320/70R15	150D	5mph/10kph LT	10615/4815	11065/5020		11495/5215	12115/5495				
		40mph/65kph	6470/2935	6745/3060		7010/3180	7385/3350				
VF245/70R19.5	145D	5mph/10kph LT				9700/4400		10220/4635	10860/4925	11510/5220	
		40mph/65kph				5390/2445		5675/2575	6030/2735	6395/2900	
VF295/75R22.5	155D	5mph/10kph LT				14605/6625		15375/6975			
		40mph/65kph				8115/3680		8545/3875			