

MAXAM AGRIXTRAN

MS951R - R1 & R1W RADIAL DRIVE TIRE VF/SERIES

Narrow tires designed for high load, high traction tractors and sprayers working in row crop applications. Premium 45° lug profile provides excellent traction and minimizes vibration while roading.

- ▶ Radial tire construction
- ▶ Self-cleaning tread design
- ▶ Premium rubber compounds reduce ozone cracking and weathering
- ▶ Wide tread for maximized performance in the field
- ▶ Low pressure for minimal soil disturbance



TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Size	LI / SS	Type	Rim (Rec.)	Rim (Alter.)	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	# of Lugs	Gross Flat Plate sq in sq cm
						in	mm	in	mm	in	mm	in	mm						
V951128	420/90R30	147A8/B	TL	DW13	W14L	16.5	418	59.8	1518	26.6	676	178.7	4539	42 725	62 49	265 120	70 265	2 x 20	243 1570
V951524	230/95R32	128D	TL	W8	W7	9.4	238	49.6	1259	23.5	596	149.5	3797	39 600	42 33	97 44	17.6 66.5	2 x 25	114 733
V951527	270/95R54	146D	TL	W9	W8, W10	11.5	292	74.8	1901	35.6	903	226.1	5744	47 95	43 34	205 93	41.7 158	2 x 33	198 1280
V951114	380/90R46	159A8/B	TL	W12	W11, W13	15	380	72.9	1852	33.5	851	218	5537	46 875	58 46	357 162	77.1 292	2 x 22	237 1532
V951046	380/90R50	160A8/B	TL	W12	W11, W13	15	380	76.9	1954	35.5	902	230	5842	47 975	58 46	386 175	82.6 313	2 x 23	244 1576
V951333	420/80R46	151A8/B	TL	W12B	W13B, DW13B	15.9	405	72.5	1840	35.5	902	230	5842	46 925	66 52	313 142	88.2 334	2 x 26	286 1844
V951045	VF380/90R46	173D	TL	W14L	DW13	15.1	383	72.9	1852	33.1	842	218	5537	46 925	47 37	342 155	80.8 306	2 x 32	321 2069
-	230/95R36	130D/133A8	TL	W7	W8	8.8	224	53.3	1355	25.5	647	161	4089	40 650	42 33	-	19.3 73	2 x 26	117.8 759
-	270/95R36	139D/142A8	TL	W9	W8, W10	10.9	276	56.3	1431	26.3	668	169.8	4312	41 700	44 35	-	29.6 112	2 x 25	159.3 1028
-	270/95R44	142D/145A8	TL	W9	W8, W10	11	279	64.9	1648	30.5	774	195.9	4975	44 800	44 35	-	35.9 136	2 x 28	182.6 1178
V951511	230/95R48	136D	TL	W7	W8	9.3	237	65.8	1672	31.3	795	196.8	4999	44 800	42 33	137 62	25.1 95	2 x 32	138 893
V951509	270/95R32	136D	TL	W9	W7, W8	10.8	275	52.3	1327	24.5	623	160	4055	40 625	44 35	127 57	29.9 113	2 x 24	144 927

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS

Continued



Item Number	Size	LI / SS	Type	Rim (Rec.)	Rim (Alter.)	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	# of Lugs	Gross Flat Plate sq in sq cm
						in	mm	in	mm	in	mm	in	mm						
V951510	270/95R38	140D	TL	W9	W10, DW10A	10.8	275	58.2	1477	27.7	704.4	177	4505	42 725	44 35	150 68	33.8 128	2 x 26	158 1019
V951512	270/95R48	144D	TL	W9	W8, W9, W10	10.8	275	68.2	1733	32.5	824.6	207	5270	45 875	44 35	181 82	39.6 150	2 x 30	176 1135
V951513	300/95R52	151D	TL	W9	W10, W11	12.0	304	74.7	1898	35.2	894.1	228.5	5804	47 975	47 37	234 106	59.2 224	2 x 29	224 1444
V951514	320/90R54	151A8/B	TL	W10	W10A	12.6	319	76.7	1948	36.4	924.3	230	5850	47 975	54 43	264 120	56 212	2 x 36	212 1366
V951508	320/90R46	148A8/B	TL	W10	W10A, DW10A	12.6	319	68.7	1744	32.4	823.8	207	5270	45 875	54 43	233 106	50.2 190	2 x 32	195 1261
V951515	380/90R54	152A8/B	TL	W12A	W12	15	380	80.9	2056	37.9	962	243	6125	48 1025	62 49	332 151	85 322	2 x 28	296 1910
V951525	340/85R46	150D	TL	W12	W11, DW12	13.5	343	68.7	1746	32	814	207.5	5270	45 875	54 43	224 102	52.6 199	2 x 28	241 1558

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS VF/SERIES

Item Number	Size	LI / SS	Type	Rim (Rec.)	Rim (Alter.)	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	# of Lugs	Gross Flat Plate sq in sq cm
						in	mm	in	mm	in	mm	in	mm						
-	VF320/90R46	165D	TL	W10	DW10, W10L, W11, DW11	12.5	317	68.5	1740	31.8	808	206.7	5251	45 850	47 37	-	48.1 182	2 x 32	236.8 1528
V951154	VF420/95R50	179D	TL	W14L	W13L, DW14L	17.1	434	81.4	2068	36.7	933	243	6164	48 1000	63 50	467 212	105.7 400	2 x 33	795 5130
V951516	VF380/105R50	179D	TL	W13	DW12, DW13	15.1	383	80.7	2050	36.6	929	241.3	6130	48 1025	53 42	445 202	102 386	2 x 36	382 2467

*LT = Low Torque

MAXAM AGRIXTRAN

MS951R - R1 & R1W RADIAL DRIVE TIRE

VF/SERIES



AGRIXTRAN LOAD AND INFLATION

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	26 psi	29 psi	32 psi	35 psi	38 psi	41 psi	44 psi	46 psi	49 psi	52 psi	58 psi		
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	2 bar	2.2 bar	2.4 bar	2.6 bar	2.8 bar	3 bar	3.2 bar	3.4 bar	3.6 bar	4 bar		
420/90R30	147A8/B	30 LT/10 HT	4585/2080	5005/2270	5415/2455	5830/2645	6250/2835	6505/2950	6760/3065	7000/3175	7255/3290										
		25/40 & 30/50	4290/1945	4675/2120	5060/2295	5455/2475	5845/2650	6075/2755	6315/2865	6550/2970	6780/3075										
230/95R32	128D	5/10	1860/840	2160/980	2440/1110	2810/1270	3040/1380	3400/1540	3590/1630	3700/1680	3900/1770	4020/1820	4130/1880	4290/1940	4580/2080	4720/2140	4880/2040	5010/2280	5310/2410		
		40/65	1390/630	1610/730	1820/825	2100/950	2270/1030	2540/1150	2680/1215	2760/1250	2910/1320	3000/1360	3080/1400	3200/1450	3420/1550	3520/1600	3640/1520	3740/1700	3960/1800		
270/95R54	146D	10/15	2730/1240	3140/1420	4130/1880	4730/2140	5170/2350	5760/2610	6080/2760	6270/2840	6430/2920	6620/3000	6970/3160	7400/3350	7610/3450	7830/3550	8040/3650	8240/3750	8840/4020		
		40/65	2040/925	2340/1060	3080/1400	3530/1600	3860/1750	4300/1950	4540/2060	4680/2120	4800/2180	4940/2240	5200/2360	5520/2500	5680/2575	5840/2650	6000/2725	6150/2800	6600/3000		
380/90R46	159A8/B	5/10 LT	6680/3030	7485/3395	8370/3795	9085/4120	9715/4405	10685/4845	11585/5255	12280/5570	13075/5930	14475/6565									
		25/40 & 30/50	4930/2235	5525/2505	6175/2800	6705/3040	7165/3250	7885/3575	8545/3875	9065/4110	9645/4375										
380/90R50	160 A8/B	5/10 LT	7100/3220	7895/3580	8665/3930	9495/4305	10310/4675	11070/5020	11865/5380	12670/5745	13450/6100	14885/6750									
		25/40 & 30/50	5235/2375	5820/2640	6395/2900	7000/3175	7605/3450	8170/3705	8755/3970	9350/4240	9925/4500										
420/80R46	151A8/B	5/10 LT	5160/2340	5895/2675	6645/3015	7385/3350	8100/3675	8820/4000	9515/4315	10195/4625	10805/4900	11025/5000	11190/5075								
		25/40 & 30/50	3525/1600	4080/1850	4720/2140	5355/2430	5875/2665	6395/2900	6780/3075	7165/3250	7385/3350	7600/3450									

AGRIXTRAN LOAD AND INFLATION

Continued

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	29 psi	35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi	64 psi	67 psi	70 psi	
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	4 bar	4.0 bar	4.4bar	4.6bar	4.8 bar	
230/95R36	147A8/B	5/10 LT	2205/1000	2580/1170	2955/1340	3330/1510	4695/2130	4025/1825	4465/2025	4720/2140	5160/2340	0/	5600/2540	5975/2710	0/	6285/2850				
		5/10 HT	1685/765	1975/895	2270/1030	2555/1160	3595/1630	3085/1400	3415/1550	3615/1640	3955/1795	0/	4290/1945	4575/2075	0/	4815/2185				
		15/25	1740/790	2040/925	2335/1060	2635/1195	3705/1680	3175/1440	3525/1600	3725/1690	4080/1850	0/	4420/2005	4720/2140	0/	4970/2255				
		20/30	1685/765	1975/895	2270/1030	2555/1160	3595/1630	3085/1400	3415/1550	3615/1640	3955/1795	0/	4290/1945	4575/2075	0/	4815/2185				
		25/40	1610/730	1885/855	2160/980	2435/1105	5635/2555	2930/1330	3265/1480	3440/1560	3760/1705	0/	4090/1855	4365/1980	0/	4540/2060				
		30/50	1545/700	1810/820	2070/940	2335/1060	3285/1490	2820/1280	3120/1415	3295/1495	3605/1635	0/	3915/1775	4180/1895	0/	4400/1995				
270/95R36	139D/142A8	5/10 LT	2790/1265	3265/1480	3735/1695	4220/1915	3705/1680	5095/2310	5655/2565	5965/2705	6525/2960	0/	7090/3215	7560/3430	0/	7960/3610				
		5/10 HT	2140/970	2500/1135	2865/1300	3230/1465	2845/1290	3900/1770	4330/1965	4575/2075	5005/2270	0/	5435/2465	5800/2630	0/	6095/2765				
		15/25	2205/1000	2580/1170	2955/1340	3330/1510	2930/1330	4025/1825	4465/2025	4720/2140	5160/2340	0/	5600/2540	5975/2710	0/	6285/2850				
		20/30	2140/970	2500/1135	2865/1300	3230/1465	2845/1290	3900/1770	4330/1965	4575/2075	5005/2270	0/	5435/2465	5800/2630	0/	6095/2765				
		25/40	2030/920	2380/1080	2735/1240	3075/1395	2845/1290	3715/1685	4125/1870	4355/1975	4760/2160	0/	5170/2345	5525/2505	0/	5840/2650				
		30/50	1950/885	2280/1035	2625/1190	2955/1340	2810/1275	3560/1615	3955/1795	4180/1895	4565/2070	0/	4960/2250	5290/2400	0/	5565/2525				
270/95R44	142D/145A8	5/10 LT	3095/1405	3625/1645	4165/1890	4695/2130	5225/2370	5665/2570	6285/2850	6645/3015	7265/3295	0/	7880/3575	8410/3815	0/	8865/4020				
		5/10 HT	2380/1080	2790/1265	3195/1450	3595/1630	4010/1820	4345/1970	4815/2185	5095/2310	5565/2525	0/	6040/2740	6450/2925	0/	6790/3080				
		15/25	2445/1110	2865/1300	3285/1490	3705/1680	4135/1875	4475/2030	4970/2255	5245/2380	5745/2605	0/	6230/2825	6645/3015	0/	7000/3175				
		20/30	2380/1080	2790/1265	3195/1450	3595/1630	4010/1820	4345/1970	4815/2185	5095/2310	5565/2525	0/	6040/2740	6450/2925	0/	6790/3080				
		25/40	2260/1025	2645/1200	3040/1380	3430/1555	3945/1790	4135/1875	4585/2080	4850/2200	5300/2405	0/	5755/2610	6140/2785	0/	6395/2900				
		30/50	2170/985	2545/1155	2910/1320	3285/1490	3660/1660	3970/1800	4400/1995	4650/2110	5080/2305	0/	5525/2505	5885/2670	0/	6195/2810				
40/65	2060/935	2425/1100	2780/1260	3130/1420	3485/1580	3780/1715	4190/1900	4430/2010	4840/2195	0/	5260/2385	5610/2545	0/	5840/2650						

MAXAM AGRIXTRAN

MS951R - R1 & R1W RADIAL DRIVE TIRE

VF/SERIES

AGRIXTRAN LOAD AND INFLATION

Continued

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	29 psi	35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi	64 psi	67 psi	70 psi
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	4 bar	4 bar	4.4 bar	4.6 bar	4.8 bar
230/95R48	136D/139A8	5/10 LT	2470/1120	2765/1255	3040/1380	3350/1520	3660/1660	3990/1810	4750/2155	4980/2260	0/	5555/2520	0/	6240/2830	0/	6605/2995	6890/3125	0/	7410/3360
		5/10 HT	1995/905	2335/1060	2680/1215	3010/1365	3350/1520	3640/1650	3980/1805	4255/1930	4650/2110	0/	5060/2295	5400/2450	0/	5675/2575	0/	0/	0/
		15/25	2050/930	2405/1090	2755/1250	3095/1405	3450/1565	3750/1700	4100/1860	4385/1990	4795/2175	0/	5215/2365	5565/2525	0/	5855/2655	0/	0/	0/
		20/30	1995/905	2335/1060	2680/1215	3010/1365	3350/1520	3640/1650	3980/1805	4255/1930	4650/2110	0/	5060/2295	5400/2450	0/	5675/2575	0/	0/	0/
		25/40	0/	2215/1005	2545/1155	2865/1300	3185/1445	3460/1570	3790/1720	4055/1840	4430/2010	0/	4815/2185	5135/2330	0/	5355/2430	0/	0/	0/
		30/50	0/	2125/965	2445/1110	2745/1245	3055/1385	3320/1505	3640/1650	3890/1765	4245/1925	0/	4620/2095	4925/2235	0/	5180/2350	0/	0/	0/
270/95R32	136D/139A8	5/10 LT	2470/1120	2765/1255	3040/1380	3350/1520	3660/1660	3990/1810	4750/2155	4980/2260	0/	5555/2520	0/	6240/2830	0/	6605/2995	6890/3125	0/	7410/3360
		5/10 HT	1995/905	2335/1060	2680/1215	3010/1365	3350/1520	3640/1650	3980/1805	4255/1930	4650/2110	0/	5060/2295	5400/2450	0/	5675/2575	0/	0/	0/
		15/25	2050/930	2405/1090	2755/1250	3095/1405	3450/1565	3750/1700	4100/1860	4385/1990	4795/2175	0/	5215/2365	5565/2525	0/	5855/2655	0/	0/	0/
		20/30	1995/905	2335/1060	2680/1215	3010/1365	3350/1520	3640/1650	3980/1805	4255/1930	4650/2110	0/	5060/2295	5400/2450	0/	5675/2575	0/	0/	0/
		25/40	0/	2215/1005	2545/1155	2865/1300	3185/1445	3460/1570	3790/1720	4055/1840	4430/2010	0/	4815/2185	5135/2330	0/	5355/2430	0/	0/	0/
		30/50	0/	2125/965	2445/1110	2745/1245	3055/1385	3320/1505	3640/1650	3890/1765	4245/1925	0/	4620/2095	4925/2235	0/	5180/2350	0/	0/	0/
270/95R38	140D/143A8	5/10 LT	2755/1250	3085/1400	3395/1540	3725/1690	4090/1855	4465/2025	5290/2400	5555/2520	0/	6205/2815	0/	6980/3165	0/	7365/3340	7685/3485	0/	8265/3750
		5/10 HT	2215/1005	2600/1180	2975/1350	3360/1525	3735/1695	4055/1840	4440/2015	4750/2155	5205/2360	0/	5645/2560	6020/2730	0/	6340/2875	0/	0/	0/
		15/25	2280/1035	2680/1215	3065/1390	3460/1570	3860/1750	4180/1895	4575/2075	4895/2220	5355/2430	0/	5810/2635	6205/2815	0/	6535/2965	0/	0/	0/
		20/30	2215/1005	2600/1180	2975/1350	3360/1525	3735/1695	4055/1840	4440/2015	4750/2155	5205/2360	0/	5645/2560	6020/2730	0/	6340/2875	0/	0/	0/
		25/40	0/	2470/1120	2835/1285	3195/1450	3560/1615	3860/1750	4220/1915	4530/2055	4950/2245	0/	5370/2435	5730/2600	0/	6010/2725	0/	0/	0/
		30/50	0/	2370/1075	2725/1235	3065/1390	3415/1550	3705/1680	4055/1840	4345/1970	4750/2155	0/	5150/2335	5500/2495	0/	5785/2625	0/	0/	0/
40/65	0/	0/	2590/1175	2920/1325	3250/1475	3525/1600	3860/1750	4135/1875	4520/2050	0/	4905/2225	5235/2375	0/	5510/2500	0/	0/	0/		

AGRIXTRAN LOAD AND INFLATION

Continued

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	29 psi	35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi	64 psi	67 psi	70 psi
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	4 bar	4 bar	4.4 bar	4.6 bar	4.8 bar
270/95R48	144D/147A8	5/10 LT	1785/810	2160/980	2535/1150	2900/1315	3275/1485	3640/1650	3945/1790	4320/1960	0/	6945/3150	0/	7595/3445	0/	8235/3735	8600/3900	0/	9260/4200
		5/10 HT	2480/1125	2920/1325	3330/1510	3770/1710	4190/1900	4540/2060	4970/2255	5325/2415	5820/2640	0/	6315/2865	6745/3060	0/	7100/3220	0/	0/	0/
		15/25	2555/1160	3010/1365	3440/1560	3880/1760	4310/1955	4675/2120	5125/2325	5490/2490	5995/2720	0/	6505/2950	6945/3150	0/	7320/3320	0/	0/	0/
		20/30	2480/1125	2920/1325	3330/1510	3770/1710	4190/1900	4540/2060	4970/2255	5325/2415	5820/2640	0/	6315/2865	6745/3060	0/	7100/3220	0/	0/	0/
		25/40	0/	2780/1260	3175/1440	3585/1625	3980/1805	4320/1960	4730/2145	5070/2300	5545/2515	0/	6010/2725	6425/2915	0/	6780/3075	0/	0/	0/
		30/50	0/	2670/1210	3040/1380	3440/1560	3825/1735	4145/1880	4540/2060	4860/2205	5315/2410	0/	5765/2615	6160/2795	0/	6480/2940	0/	0/	0/
300/95R52	151D/154A8	5/10 LT	3815/1730	4265/1935	4685/2125	5150/2335	5645/2560	6150/2790	7310/3315	7670/3480	0/	8565/3885	0/	9625/4365	0/	10150/4605	10605/4810	0/	11410/5175
		5/10 HT	3065/1390	3585/1625	4110/1865	4640/2105	5160/2340	5600/2540	6120/2775	6570/2980	7175/3255	0/	7780/3530	8310/3770	0/	8750/3970	0/	0/	0/
		15/25	3165/1435	3695/1675	4235/1920	4785/2170	5315/2410	5775/2620	6305/2860	6770/3070	7395/3355	0/	8025/3640	8565/3885	0/	9015/4090	0/	0/	0/
		20/30	3065/1390	3585/1625	4110/1865	4640/2105	5160/2340	5600/2540	6120/2775	6570/2980	7175/3255	0/	7780/3530	8310/3770	0/	8750/3970	0/	0/	0/
		25/40	0/	3415/1550	3915/1775	4420/2005	4915/2230	5335/2420	5830/2645	6250/2835	6835/3100	0/	7410/3360	7915/3590	0/	8265/3750	0/	0/	0/
		30/50	0/	3275/1485	3750/1700	4235/1920	4705/2135	5115/2320	5590/2535	5995/2720	6550/2970	0/	7110/3225	7595/3445	0/	7990/3625	0/	0/	0/
320/90R54	151 A8/B	5/10 LT	4055/1840	4495/2040	4915/2230	5370/2435	5950/2700	6470/2935	7760/3520	8115/3680	0/	9015/4090	0/	10205/4630	0/	10735/4870	11410/5175	0/	0/
		5/10 HT	3010/1365	3505/1590	3990/1810	4555/2065	5050/2290	5535/2510	6030/2735	6425/2915	7075/3210	0/	7650/3470	8135/3690	0/	8750/3970	0/	0/	0/
		15/25	3120/1415	3640/1650	4135/1875	4720/2140	5235/2375	5745/2605	6250/2835	6670/3025	7340/3330	0/	7935/3600	8445/3830	0/	9015/4090	0/	0/	0/
		20/30	3010/1365	3505/1590	3990/1810	4555/2065	5050/2290	5535/2510	6030/2735	6425/2915	7075/3210	0/	7650/3470	8135/3690	0/	8750/3970	0/	0/	0/
		25/40	0/	3275/1485	3725/1690	4255/1930	4720/2140	5170/2345	5635/2555	6010/2725	6615/3000	0/	7155/3245	7605/3450	0/	8135/3690	0/	0/	0/
		30/50	0/	3275/1485	3725/1690	4255/1930	4720/2140	5170/2345	5635/2555	6010/2725	6615/3000	0/	7155/3245	7605/3450	0/	8135/3690	0/	0/	0/

MAXAM AGRIXTRAN

MS951R - R1 & R1W RADIAL DRIVE TIRE

VF/SERIES

AGRIXTRAN LOAD AND INFLATION

Continued

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	29 psi	35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi	64 psi	67 psi	70 psi	
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	4 bar	4 bar	4.4bar	4.6bar	4.8 bar	
320/90R46	148 A8/B	5/10 LT	3660/1660	4255/1930	4850/2200	5545/2515	6140/2785	6735/3055	7420/3365	7815/3545	8610/3905	0/	9305/4220	9900/4490						
		5/10 HT	3140/1425	3650/1655	4165/1890	4750/2155	5270/2390	5775/2620	6370/2890	6715/3045	7385/3350	0/	7980/3620	8500/3855						
		15/25	3240/1470	3760/1705	4290/1945	4905/2225	5425/2460	5950/2700	6560/2975	6910/3135	7615/3455	0/	8225/3730	8750/3970						
		20/30	3140/1425	3650/1655	4165/1890	4750/2155	5270/2390	5775/2620	6370/2890	6715/3045	7385/3350	0/	7980/3620	8500/3855						
		25/40	2985/1355	3470/1575	3955/1795	4530/2055	5015/2275	5500/2495	6065/2750	6395/2900	7035/3190	0/	7605/3450	8090/3670						
		30/50	2865/1300	3340/1515	3805/1725	4345/1970	4805/2180	5270/2390	5260/2385	5545/2515	6105/2770	0/	6590/2990	7760/3520						
380/90R54	152 A8/B	5/10 LT	5300/2405	5885/2670	6340/2875	6990/3170	7670/3480	8380/3800	10110/4585	10470/4750	0/	11740/5325								
		5/10 HT	3935/1785	4520/2050	5190/2355	5865/2660	6535/2965	7210/3270	7780/3530	8380/3800	0/	0/								
		15/25	4090/1855	4685/2125	5380/2440	6085/2760	6780/3075	7475/3390	8080/3665	8685/3940	0/	0/								
		20/30	3935/1785	4520/2050	5190/2355	5865/2660	6535/2965	7210/3270	7780/3530	8380/3800	0/	0/								
		25/40	0/	4220/1915	4850/2200	5480/2485	6105/2770	6735/3055	7275/3300	7825/3550	0/	0/								
		30/50	0/	4220/1915	4850/2200	5480/2485	6105/2770	6735/3055	7275/3300	7825/3550	0/	0/								
340/85R46	150D	5/10 LT	3660/1660	4255/1930	4850/2200	5545/2515	6140/2785	6735/3055	7420/3365	7815/3545	8610/3905	0/	9305/4220	9900/4490						
		5/10 HT	3140/1425	3650/1655	4165/1890	4750/2155	5270/2390	5775/2620	6370/2890	6715/3045	7385/3350	0/	7980/3620	8500/3855						
		15/25	3240/1470	3760/1705	4290/1945	4905/2225	5425/2460	5950/2700	6560/2975	6910/3135	7615/3455	0/	8225/3730	8750/3970						
		20/30	3140/1425	3650/1655	4165/1890	4750/2155	5270/2390	5775/2620	6370/2890	6715/3045	7385/3350	0/	7980/3620	8500/3855						
		25/40	2985/1355	3470/1575	3955/1795	4530/2055	5015/2275	5500/2495	6065/2750	6395/2900	7035/3190	0/	7605/3450	8090/3670						
		30/50	2865/1300	3340/1515	3805/1725	4345/1970	4805/2180	5270/2390	5260/2385	5545/2515	6105/2770	0/	6590/2990	7760/3520						
340/85R46	150D	40/65	2735/1240	3175/1440	3615/1640	4135/1875	4575/2075	5025/2280	5545/2515	5830/2645	6425/2915	0/	6945/3150	7385/3350						

AGRIXTRAN LOAD AND INFLATION VF/SERIES

Metric Size	LI / SS	Service Speed (mph/kph)	9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	29 psi	35 psi	41 psi	44 psi	46 psi	52 psi	55psi	58 psi	64 psi	
			0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3 bar	3.2bar	3.6bar	3.8bar	4 bar	4.4bar	
VF320/90R46	165D	≤ 15	5645/2560	6590/2990	7520/3410	8390/3805	9435/4280	10320/4680	11365/5155	12060/5470	13285/6025		14340/6505	15210/6900		16085/7295	17485/7930	
		20-30	4740/2150	5525/2505	6305/2860	7035/3190	7915/3590	8655/3925	9535/4325	10120/4590	11145/5055		12025/5455	12755/5785		13490/6120	14660/6650	
		40-65	3650/1655	4255/1930	4850/2200	5410/2455	6095/2765	6660/3020	7330/3325	7780/3530	8575/3890		9250/4195	9810/4450		10375/4705	11355/5150	
VF420/95R50	179D	≤ 15	9280/4210	10870/4930	12455/5650	14045/6370	15630/7090	16955/7690	18815/8535	19875/9015	21715/9850	23580/10695	25165/11415	26490/12015				
		20-30	7780/3530	9115/4135	10450/4740	11785/5345	13120/5950	14220/6450	15775/7155	16665/7560	18210/8260	19775/8970	21110/9575	22210/10075				
		40-65	5985/2715	7010/3180	8035/3645	9060/4110	10085/4575	10935/4960	12135/5505	12820/5815	14010/6355	15210/6900	16235/7365	17085/7750				
VF380/105R50	179D	5/10 LT				8090/3670	9015/4090	10150/4605	11100/5035	12225/5545	12975/5885	14285/6480		15410/6990	16360/7420		17295/7845	18795/8525
		5/10 HT				7495/3400	8365/3795	9415/4270	10285/4665	11330/5140	12025/5455	13250/6010		14285/6480	15170/6880		16040/7275	17430/7905
		15/25				7575/3435	8445/3830	9500/4310	10385/4710	11440/5190	12145/5510	13370/6065		14430/6545	15310/6945		16195/7345	17605/7985
		20/30				7495/3400	8365/3795	9415/4270	10285/4665	11330/5140	12025/5455	13250/6010		14285/6480	15170/6880		16040/7275	17430/7905
		25/40				7350/3335	8200/3720	9225/4185	10085/4575	11110/5040	11795/5350	12985/5890		14010/6355	14870/6745		15720/7130	17085/7750
		30/50				7350/3335	8200/3720	9225/4185	10085/4575	11110/5040	11795/5350	12985/5890		14010/6355	14870/6745		15720/7130	17085/7750
VF380/105R50	179D	40/65				7350/3335	8200/3720	9225/4185	10085/4575	11110/5040	11795/5350	12985/5890		14010/6355	14870/6745		15720/7130	17085/7750