

# MAXAM AGRIXTRA 85

MS951R - R1W RADIAL DRIVE TIRE VF/SERIES

Premium 45° lug profile provides excellent traction and minimizes vibration while roading. Low pressure and wide footprint lowers soil compaction.

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



## TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Metric Size	Alt 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						
921215	250/85R24	9.5R24	109A8/B	TL	W8	W7, W9	9.9	251	40.8	1035	18.5	471	121.9	3095	35 500	48 38	86 39	14.8 56	19 x 2	109 701
V951000	280/85R24	11.2R24	115A8/B	TL	W10	W9	11.5	292	42.8	1086	19.3	491	127.9	3247	36 525	50 40	99 45	20.6 78	19 x 2	128 827
V951002	320/85R24	12.4R24	122A8/B	TL	W11	W10	13	329	45.4	1154	20.4	517	135.9	3450	37 550	52 41	121 55	28.8 109	19 x 2	158 1021
V951004	340/85R24	13.6R24	125A8/B	TL	W12	W11	13.9	353	46.8	1188	20.9	530	139.9	3552	37 575	53 42	135 61	33.8 128	19 x 2	174 1123
V951008	380/85R24	14.9R24	131A8/B	TL	W13	W12	15.4	390	49.5	1256	21.9	557	147.9	3755	39 600	54 43	168 76	44.6 169	19 x 2	206 1328
V951011	420/85R24	16.9R24	137A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	52.1	1324	23	583	155.9	3959	40 625	58 46	203 92	58.1 220	20 x 2	243 1566
951001	280/85R28	11.2R28	118A8/B	TL	W10	W9	11.5	292	46.7	1187	21.3	541	139.7	3549	37 575	50 40	114 52	23.2 88	19 x 2	139 899
951003	320/85R28	12.4R28	124A8/B	TL	W11	W10	13	329	49.4	1255	22.4	568	147.7	3752	39 600	52 41	134 61	32.2 122	19 x 2	169 1089
V951005	340/85R28	13.6R28	127A8/B	TL	W12	W11	13.9	353	50.8	1289	22.9	581	151.8	3854	39 625	53 42	150 68	38 144	20 x 2	185 1191

## TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS

Continued



Item Number	Metric Size	Alt 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						
V951009	380/85R28	14.9R28	133A8/B	TL	W13	W12	15.4	390	53.4	1357	23.9	607	159.8	4057	40 650	54 43	187 85	49.9 189	20 x 2	217 1403
V951012	420/85R28	16.9R28	139A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	56.1	1425	25	634	167.8	4261	41 675	58 46	221 100	64.7 245	20 x 2	256 1654
V951010	380/85R30	14.9R30	135A8/B	TL	W13	W12	15.4	390	55.4	1408	24.9	633	165.8	4210	41 675	54 43	201 91	52.5 199	20 x 2	230 1484
V951013	420/85R30	16.9R30	140A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	58.1	1476	25.9	659	173.8	4413	42 700	63 50	238 108	67.1 254	20 x 2	264 1702
V951020	460/85R30	18.4R30	145A8/B	TL	W16L	W14L, W15L	18.7	475	60.8	1544	27	686	181.8	4617	42 725	64 51	276 125	83.7 317	20 x 2	306 1974
V951220	320/85R32	12.4R32	126A8/B	TL	W11	W9, W10	13	329	53.4	1357	23.4	619	159.7	4057	40 650	52 41	154 70	35.9 136	20 x 2	179 1157
V951221	380/85R34	14.9R34	146A8/B	TL	W12	W13	15	380	59.5	1510	23.4	684	159.7	4515	42 750	54 43	238 108	56.2 213	20 x 2	237 1532
V951014	420/85R34	16.9R34	142A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	62.1	1578	28	710	185.8	4718	43 750	63 50	260 118	73.7 279	20 x 2	280 1804

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VF/SERIES

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## TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS

Continued



Item Number	Metric Size	Alt 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						
V951016	460/85R34	18.4R34	147A8/B	TL	W16L	W15L, DW15L, DW16L	18.7	475	64.8	1646	29	737	193.8	4922	44 775	64 51	298 135	91.9 348	20 x 2	325 2094
951210	320/85R36	12.4R36	128A8/B	TL	W11	W10	13	329	57.4	1458	26.3	669	171.6	4359	41 700	52 41	163 74	39.6 150	20 x 2	190 1225
951006	340/85R36	13.6R36	132A8/B	TL	W12	W11	13.9	353	58.8	1492	26.9	682	175.7	4461	42 725	58 46	192 87	45.4 172	21 x 2	211 1362
951007	340/85R38	13.6R38	133A8/B	TL	W12	W11	13.9	353	60.8	1543	27.9	708	181.7	4614	42 750	58 46	198 90	47.5 180	21 x 2	217 1403
V951222	380/80R38	14.9R38	142A8/B	TL	W12	W11, W13	15	380	61.9	1573	23.4	720	159.7	4703	43 750	57 45	234 106	57.3 217	20 x 2	210 1353
V951015	420/85R38	16.9R38	144A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	66.1	1679	30	761	197.7	5020	44 800	63 50	280 127	80.3 304	21 x 2	295 1906
V951017	460/85R38	18.4R38	149A8/B	TL	W16L	W15L, DW15L, DW16L	18.7	475	68.8	1747	31	788	205.7	5224	45 825	64 51	324 147	99.8 378	21 x 2	343 2213
V951018	520/85R38	20.8R38	155A8/B	TL	DW18L	W16L, DW16L, W18L	21.1	536	72.8	1849	32.6	827	217.7	5529	46 875	67 53	404 183	134.9 511	21 x 2	409 2638
951216	460/85R42	18.4R42	156A8/B	TL	W16L	W14L, W15L	18.7	475	72.7	1846	33	837	217.4	5520	46 875	64 51	399 181	107.4 407	21 x 2	422 2723
V951110	480/80R42	18.4R42	151A8/B	TL	W16A	W16L, DW16L	19.3	489	72.8	1849	33	838	217.7	5529	46 875	64 51	373 169	111.4 422	21 x 2	364 2349

## TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS

Continued



Item Number	Metric Size	Alt 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						
V951131	520/85R42	20.8R42	167D	TL	DW18L	W16L, DW16L, W18L			76.8	1951	34.6	878	229.7	5833	47 925	66.8 53	485 220	145.7 552	22 x 2	370 2305
V951111	480/80R46	18.4R46	158A8/B	TL	W16A	W16L, DW16L, DD16L	19.3	489	76.2	1936	34.8	884	228	5789	47 925	64 51	417 189	117.2 444	21 x 2	336 2170
V951113	520/85R46	20.8R46	158A8/B	TL	W16A	W18L, DW18L, DD18L	20.3	516	80.8	2052	36.6	929	241.6	6135	48 975	69 55	496 225	149.2 565	22 x 2	449 2894
V951224	480/80R50	18.4R50	176A8/B	TL	DW16L	W16L, DW15L, W15L	19.8	503	80.4	2043	37.5	952	240	6094	48 975	66 52	549 249	124.9 473	22 x 2	358 2309
V951500	480/95R50		164D	TL	W15L	W16L	18.9	479	85.9	2182	39.0	991	256.9	6524	49 1075	67 53	494 224	155.2 588	28.2 x 2	396 2553

## TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS VF/SERIES

Item Number	Metric Size	Alt 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						
V951517	VF480/95R50		170D	TL	DW16	DW15	19.8	502	85.9	2182	38.7	984	254.5	6464	49 1075	67 53	534 242	156.7 593	28 x 2	586 3782

# MAXAM AGRIXTRA 85

MS951R - R1W RADIAL DRIVE TIRE

VF/SERIES

## AGRIXTRA 85 LOAD AND INFLATION

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)														
				9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	26 psi	27 psi	29 psi	32 psi	35 psi	41 psi	46 psi	55 psi	
				0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	1.9 bar	2 bar	2.2 bar	2.4 bar	2.8 bar	3.2 bar	3.8 bar	
250/85R24	9.5R24	109A8/B	5/10 LT	2050/930	2315/1025	2460/1115	2670/1210	2880/1305	3075/1395							3405/1545		
			25/40 & 30/50		1665/755	1820/825	1975/895	2115/960	2270/1030									
280/85R24	11.2R24	115A8/B	5/10 LT	2425/1100	2655/1205	2900/1315	3140/1425	3385/1535	3625/1645							4025/1825		
			25/40 & 30/50		1960/890	2140/970	2325/1055	2500/1135	2680/1215									
320/85R24	12.4R24	122A8/B	5/10 LT	2985/1355	3285/1490	3585/1625	3880/1760	4180/1895	4485/2035							4960/2250		
			25/40 & 30/50		2425/1100	2645/1200	2865/1300	3085/1400	3305/1500									
340/85R24	13.6R24	125A8/B	5/10 LT	3285/1490	3615/1640	3945/1790	4275/1940	4595/2085	4925/2235							5455/2475		
			25/40 & 30/50		2670/1210	2910/1320	3155/1430	3395/1540	3640/1650									
380/85R24	14.9R24	131A8/B	5/10 LT	3880/1760	4275/1940	4665/2115	5050/2290	5435/2465	5820/2640							6450/2925		
			25/40 & 30/50		3155/1430	3440/1560	3725/1690	4010/1820	4300/1950									
420/85R24	16.9R24	137A8/B	5/10 LT	4585/2080	5040/2285	5500/2495	5950/2700	6415/2910	6865/3115							7605/3450		
			25/40 & 30/50		3715/1685	4055/1840	4400/1995	4730/2145	5070/2300									
280/85R28	11.2R28	118A8/B	5/10 LT	2625/1190	2890/1310	3155/1430	3415/1550	3680/1670	3945/1790							4365/1980		
			25/40 & 30/50		2140/970	2325/1055	2525/1145	2710/1230	2910/1320									
320/85R28	12.4R28	124A8/B	5/10 LT	3185/1445	3505/1590	3825/1735	4145/1880	4465/2025	4785/2170							5290/2400		
			25/40 & 30/50		2590/1175	2820/1280	3055/1385	3295/1495	3525/1600									
340/85R28	13.6R28	127A8/B	5/10 LT	3485/1580	3835/1740	4180/1895	4530/2055	4885/2215	5225/2370							5785/2625		
			25/40 & 30/50		2835/1285	3085/1400	3340/1515	3605/1635	3860/1750									
380/85R28	14.9R28	133A8/B	5/10 LT	4100/1860	4510/2045	4925/2235	5335/2420	5745/2605	6150/2790							6810/3090		
			25/40 & 30/50		3330/1510	3640/1650	3935/1785	4245/1925	4540/2060									

## AGRIXTRA 85 LOAD AND INFLATION

Continued

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)														
				9 psi	12 psi	15 psi	18 psi	20 psi	23 psi	26 psi	27 psi	29 psi	32 psi	35 psi	41 psi	46 psi	55 psi	
				0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	1.9 bar	2 bar	2.2 bar	2.4 bar	2.8 bar	3.2 bar	3.8 bar	
420/85R28	16.9R28	139A8/B	5/10 LT	4840/2195	5325/2415	5810/2635	6295/2855	6780/3075	7265/3295							8035/3645		
			25/40 & 30/50		3925/1780	4290/1945	4640/2105	5005/2270	5355/2430									
380/85R30	14.9R30	135A8/B	5/10 LT	4345/1970	4775/2165	5215/2365	5645/2560	6075/2755	6515/2955							7210/3270		
			25/40 & 30/50		3525/1600	3845/1745	4165/1890	4485/2035	4805/2180									
420/85R30	16.9R30	140A8/B	5/10 LT	4980/2260	5480/2485	5975/2710	6470/2935	6965/3160	7475/3390							8265/3750		
			25/40 & 30/50		4045/1835	4410/2000	4775/2165	5150/2335	5510/2500									
460/85R30	18.4R30	145A8/B	5/10 LT	5775/2620	6350/2880	6935/3145	7505/3405	8090/3670	8665/3930							9590/4350		
			25/40 & 30/50		4685/2125	5115/2320	5545/2515	5965/2705	6395/2900									
320/85R32	12.4R32	126A8/B	5/10 LT	3385/1535	3725/1690	4070/1845	4400/1995	4740/2150	5085/2305							5625/2550		
			25/40 & 30/50		2745/1245	3000/1360	3250/1475	3495/1585	3750/1700									
380/85R34	14.9R34	146A8/B	5/10 LT	4585/2080	5040/2285	5500/2495	5955/2700	6415/2910	6870/3115							7400/3355		
			25/40 & 30/50		3715/1685	4055/1840	4400/1995	4730/2145	5070/2300	5455/2475							5845/2650	6230/2825
420/85R34	16.9R34	142A8/B	5/10 LT	5280/2395	5810/2635	6340/2875	6855/3110	7385/3350	7915/3590							8765/3975		
			25/40 & 30/50		4290/1945	4675/2120	5060/2295	5455/2475	5840/2650									
460/85R34	18.4R34	147A8/B	5/10 LT	6130/2780	6735/3055	7350/3335	7960/3610	8575/3890	9180/4165							10175/4615		
			25/40 & 30/50		4970/2255	5425/2460	5875/2665	6325/2870	6780/3075									
320/85R36	12.4R36	128A8/B	5/10 LT	3585/1625	3945/1790	4300/1950	4665/2115	5015/2275	5380/2440							5950/2700		
			25/40 & 30/50		2910/1320	3175/1440	3440/1560	3705/1680	3970/1800									
340/85R36	13.6R36	132A8/B	5/10 LT	3980/1805	4375/1985	4785/2170	5180/2350	5580/2530	5975/2710							6615/3000		
			25/40 & 30/50		3230/1465	3525/1600	3825/1735	4110/1865	4410/2000									



