

MAXAM AGRIXTRA 85

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	
951000	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
951002	V951002	320/85R24	12.4R24	122A8/B	TL	W11	W10	13.0	329	45.4	1154	20.4	517	135.9	3450	37 550	52 41	124 56	- 109	19 x 2	158 1021
951004	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	137 62	33.8 128	19 x 2	174 1123
951008	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	169 77	44.6 169	19 x 2	206 1328
951011	V951011	420/85R24	16.9R24	137A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	52.1	1324	23.0	583	155.9	3959	40 625	58 46	201 91	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	13.0	329	49.4	1255	22.4	568	147.7	3752	39 600	52 41	134 61	32.2 122	19 x 2	169 1089
951005	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							
951009	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	184 84	49.9 189	20 x 2	217 1403
951012	V951012	420/85R28	16.9R28	139A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	56.1	1425	25.0	634	167.8	4261	41 675	58 46	221 100	64.7 245	20 x 2	256 1654
951010	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	194 88	52.5 199	20 x 2	230 1484
951013	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	236 107	67.1 254	20 x 2	264 1702
951020	V951020	460/85R30	18.4R30	145A8/B	TL	W16L	W14L, W15L	18.7	475	60.8	1544	27.0	686	181.8	4617	42 725	64 51	271 123	83.7 317	20 x 2	306 1974
	V951220	320/85R32	12.4R32	126A8/B	TL	W11	W9, W10	13.0	329	53.4	1357	23.4	619	159.7	4057	40 650	52 41	150 68	35.9 136	20 x 2	179 1157
	V951221	380/85R34	14.9R34	146A8/B	TL	W12	W13	15.0	380	59.5	1510	23.4	684	159.7	4515	42 750	54 43	212 96	56.2 213	20 x 2	237 1532
951014	V951014	420/85R34	16.9R34	142A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	62.1	1578	28.0	710	185.8	4718	43 750	63 50	260 118	73.7 279	20 x 2	280 1804

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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								
951014	V951014	420/85R34	16.9R34	142A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	62.1	1578	28.0	710	185.8	4718	43	63	260	73.7	20 x 2	280	1804
951016	V951016	460/85R34	18.4R34	147A8/B	TL	W16L	W15L, DW15L, DW16L	18.7	475	64.8	1646	29.0	737	193.8	4922	44	64	300	91.9	20 x 2	325	2094
951210		320/85R36	12.4R36	128A8/B	TL	W11	W10	13.0	329	57.4	1458	26.3	669	171.6	4359	41	52	163	39.6	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	58	192	45.4	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	58	198	47.5	21 x 2	217	1403
V951222		380/80R38	14.9R38	142A8/B	TL	W12	W11, W13	15.0	380	61.9	1573	23.4	720	159.7	4703	43	57	212	57.3	20 x 2	210	1353
951015	V951015	420/85R38	16.9R38	144A8/B	TL	W15L	W14L, DW14L, DW15L	17.2	438	66.1	1679	30.0	761	197.7	5020	44	63	280	80.3	21 x 2	295	1906
951017	V951017	460/85R38	18.4R38	149A8/B	TL	W16L	W15L, DW15L, DW16L	18.7	475	68.8	1747	31.0	788	205.7	5224	45	64	326	99.8	21 x 2	343	2213



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							
951018	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
951127		460/85R42	18.4R42	156A8/B	TL	W16L	W14L, W15L	18.7	475	72.7	1846	33.0	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	33.0	838	217.7	5529	46 875	64 51	373 169	111.4 422	21 x 2	364 2349
951019	V951019	520/85R42	20.8R42	157A8/B	TL	DW18L	W16L, DW16L, W18L	21.1	536	76.8	1951	34.6	878	229.7	5833	47 925	67 53	448 203	145.7 552	22 x 2	435 2808
		520/85R42	20.8R42	167D/170A8				New Sizes In Development													
V951111		480/80R46	18.4R46	158A8/B	TL	W16A	W16L, DW16L, DD16L	19.3	489	76.2	1936	34.8	884	228.0	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	48.0 975	69 55	497 225	149.2 565	22 x 2	449 2894
V951224		480/80R50	18.4R50	176A8/B	TL	DW16A	DW15A, W15A	19.3	489	80.3	2038	36.8	935	240.0	6094	48.0 975	64 51	518 235	124.9 473	22 x 2	308 1989
		480/95R50		164D/167A8				New Sizes In Development													

MAXAM AGRIXTRA 85

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	
				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	
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						
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			7915/3590	8445/3830	8965/4065	9925/4500
			25/40 & 30/50			3715/1685	4055/1840	4400/1995	4730/2145	5070/2300	5455/2475			5845/2650	6230/2825	6615/3000
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						

*LT = Low Torque



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
				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
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						
340/85R38	13.6R38	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						
380/80R38	14.9R38	1142A8/B	5/10 LT	4585/2080	5040/2285	5500/2495	5955/2700	6415/2910	6870/3115	7135/3235		7400/3355	7650/3470	7915/3590	8765/3975
			25/40 & 30/50		3715/1685	4055/1840	4400/1995	4730/2145	5070/2300	5270/2390		5455/2475	5655/2565	5845/2650	
420/85R38	16.9R38	144A8/B	5/10 LT	5580/2530	6130/2780	6690/3035	7255/3290	7805/3540	8365/3795		9260/4200				
			25/40 & 30/50		4530/2055	4940/2240	5345/2425	5765/2615	6175/2800						
460/85R38	18.4R38	149A8/B	5/10 LT	6470/2935	7120/3230	7770/3525	8410/3815	9060/4110	9710/4405		10750/4875				
			25/40 & 30/50		5260/2385	5730/2600	6205/2815	6690/3035	7165/3250						
520/85R38	20.8R38	155A8/B	5/10 LT	7715/3500	8490/3850	9260/4200	10030/4550	10805/4900	11575/5250		12820/5815				
			25/40 & 30/50		6260/2840	6835/3100	7410/3360	7970/3615	8545/3875						
460/85R42	18.4R42	156A8/B	5/10 LT	6670/3025	7340/3330	8005/3630	8675/3935	9335/4235	10010/4540	10495/4760		10980/4980	11465/5200	11950/5420	13230/6000
			25/40 & 30/50		5410/2455	5910/2680	6405/2905	6890/3125	7385/3350	7750/3515		8100/3675	8465/3840	8820/4000	
480/80R42	18.4R42	151A8/B	5/10 LT	6870/3115	7565/3430	8245/3740	8930/4050	9625/4365	10310/4675		11410/5175				
			25/40 & 30/50		5580/2530	6085/2760	6595/2990	7100/3220	7605/3450						
520/85R42	20.8R42	157A8/B	5/10 LT	8210/3725	9040/4100	9855/4470	10680/4845	11495/5215	12325/5590		13645/6190				
			25/40 & 30/50		6670/3025	7275/3300	7880/3575	8490/3850	9095/4125						
520/85R42	20.8R42	167D/170A8	New Sizes In Development												
480/80R46	18.4R46	158A8/B	5/10 LT	7065/3205	7785/3530	8490/3850	9195/4170	9900/4490	10605/4810	11255/5045		11655/5285	12170/5520	12700/5760	14055/6375
			25/40 & 30/50		5745/2605	6260/2840	6780/3075	7310/3315	7830/3550	8215/3725		8600/3900	8985/4075	9370/4250	
520/85R46	20.8R46	158A8/B	5/10 LT	8465/3840	9315/4225	10155/4605	11005/4990	11850/5375	12700/5760		14055/6375				
			25/40 & 30/50		6870/3115	7495/3400	8125/3685	8745/3965	9370/4250						

Metric Size	Standard 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	52 psi	58 psi		
				1.2 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3.2 bar	3.6 bar	4 bar		
480/80R50	18.4R50	176A8/B	5/10 LT	9715/4405	11200/5080	12140/5505	13075/5930	14245/6460	15390/6980	16360/7420	17330/7860	19285/8745	21225/9625
			25/40 & 30/50	7165/3250	8270/3750	8965/4065	9645/4375	10505/4765	11355/5150	12070/5475	12790/5800	14220/6450	15655/7100
480/95R50		164D/167A8	New Sizes In Development										

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