

MAXAM AGRIXTRA 70

MS951R - R1W RADIAL DRIVE TIRE

Wide profile 70-series tire for extra flotation and traction. 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	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						
951518	260/70R16	109D	TL	W8	W7	9.9	252	30.8	781	13.6	345	90.6	2300	29 350	39 31	46 21	10.6 40	17 x 2	92 591
951519	280/70R16	112D	TL	W9	W7, W8	10.7	272	31.6	802	14.1	357	93.7	2380	30 375	40 32	55 25	12.7 48	17 x 2	93 600
951523	280/70R18	114D	TL	W9	W8, W10	10.9	278	33.6	854	15.1	383	100.5	2553	32 400	40 32	60 27	12.2 46	17 x 2	100 643
951520	260/70R20	113D	TL	W8	W7	9.8	248	34.7	881	15.5	394	103.4	2627	32 425	39 31	55 25	11.6 44	17 x 2	98 632
951521	280/70R20	116D	TL	W9	W7, W8	10.7	271	35.9	911	16	407	106.8	2713	32 425	40 32	63 29	14.3 54	17 x 2	108 695
951522	300/70R20	120D	TL	W9	W8, W10	11.5	292	37.7	958	16.7	424	111.3	2827	33 450	42 33	69 31	17.2 65	17 x 2	124 797
951100	360/70R24	122A8/B	TL	W11	W10, W12	13.9	352	45.4	1152	20.3	516	135.6	3444	37 550	50 40	139 63	31.2 118	17 x 2	158 1021
951101	380/70R24	125A8/B	TL	W12	W11, W13	14.8	376	46.9	1190	20.9	531	140.1	3558	37 575	52 41	157 71	37 140	17 x 2	174 1123
951103	420/70R24	130A8/B	TL	W13	W12, W14L	16.7	424	49.1	1248	21.8	554	147	3732	38 600	53 42	181 82	47.3 179	18 x 2	201 1294
V951129	480/70R24	138D	TL	W15L	W14L, DW14L, DW15L, W16L, DW16L	18.9	479	51.8	1316	22.8	580	154.9	3935	39 625	55 44	227 103	63.1 239	18 x 2	249 1607
951209	360/70R28	125A8	TL	W11	W10, W12	14.3	364	49.3	1251	22.3	566	147.3	3740	32 600	50 40	148 67	34.8 132	18 x 2	174 1123
951102	380/70R28	127A8/B	TL	W12	W11, W13	15	380	50.9	1293	23	583	152.2	3866	39 575	52 41	170 77	41.7 158	18 x 2	185 1191

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						
951105	420/70R28	133A8/B	TL	W13	W12, W14L	16.6	422	53.1	1349	23.8	604	158.8	4034	40 650	53 42	198 90	52.8 200	18 x 2	217 1403
951104	480/70R28	140A8/B	TL	W15L	W14L, DW14L, DW15L, W16L, DW16L	19.1	484	56	1421	24.9	632	167.3	4249	41 675	55 44	249 113	71 269	19 x 2	264 1702
951112	520/70R30	145A8	TL	W16L	W15L, W18L	20.3	515	60.5	1536	26.9	683	180.9	4593	42 725	63 50	304 138	90 341	20 x 2	306 1974
V951130	480/70R30	152D	TL	W15L	W14L, DW14L, DW15L, W16L, DW16L	19	483	58.2	1478	26	660	174	4419	42 700	60 48	309 140	74.4 282	19 x 2	241 1554
V951131	480/70R34	155A8/B	TL	W15L	W14L, DW14L, DW15L, W16L, DW16L	18.9	479	62.2	1580	28	711	186	4724	43 750	60 48	333 151	82.1 311	19 x 2	263 1696
951121	520/70R34	148A8	TL	W16L	W15L, W18L	20.1	511	64.6	1640	28.9	735	193.1	4904	44 775	63 50	332 150	99.3 376	20 x 2	332 2145
951214	480/70R38	145A8/B	TL	W15L	W14L, W16L	19.4	493	66.2	1681	30	762	197.9	5026	44 800	87 45	319 145	89.5 339	20 x 2	306 1974
951108	520/70R38	150A8/B	TL	W16L	W15L, DW15L, DW16L, W18L, DW18L	20.3	516	68.9	1749	31	788	205.9	5230	45 825	63 50	366 166	109.6 415	20 x 2	354 2281
951109	580/70R38	155A8/B	TL	W18L	DW18L	22.8	578	71.9	1827	32.2	819	215.1	5463	46 875	71 56	444 202	138.9 526	21 x 2	409 2638
951124	620/70R42	166D	TL	DW20B		24.6	625	76.2	1935	34.3	872	227.8	5786	47 925	73 58	512 232	163.7 620	22 x 2	419 2706
V951526	620/70R46	162D	TL	DW20B	DW18L, W18L	24.6	625	80.2	2036	36	914	228.8	5812	48 975	73 58	575 261	173 655	22 x 2	547 3531

MAXAM AGRIXTRA 70

MS951R - R1W RADIAL DRIVE TIRE

AGRIXTRA 70 LOAD AND INFLATION

Metric 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
260/70R16	109D	5/10 LT	1410/640	1610/730	1810/820	2040/920	2220/1000	2490/1130	2740/1240		2980/1350	3200/1450	3420/1550	
		40/65		1070/490	1200/540	1360/610	1480/670	1650/750	1810/820		1980/900	2120/960	2270/1030	
280/70R16	112D	5/10 LT	1570/710	1810/820	2050/930	2290/1040	2500/1130	2820/1280	3060/1390		3310/1500	3500/1590	3700/1680	
		40/65		1200/540	1360/620	1520/690	1660/750	1870/850	2090/950		2320/1040	2390/1080	2470/1120	
280/70R18	114D	5/10 LT	1440/655	1695/770	1940/880	2190/995	2435/1105	2645/1200	2865/1300		3105/1410	3330/1510	3525/1600	
		40/65		1300/590	1440/655	1630/740	1815/825	1970/895	2125/965		2310/1050	2425/1115	2600/1180	
260/70R20	113D	5/10 LT	1600/730	1830/830	2060/930	2300/1040	2510/1140	2830/1280	3070/1390		3320/1500	3560/1610	3800/1730	
		40/65		1210/550	1370/620	1540/700	1680/760	1880/850	2140/9970		2410/1090	2480/1120	2540/1150	
280/70R20	116D	5/10 LT	1690/770	1980/900	2270/1030	2560/1160	2790/1270	3140/1430	3420/1550		3700/1680	3910/1770	4130/1880	
		40/65		1320/600	1520/690	1710/780	1860/840	2090/950	2280/1030		2470/1120	2610/1180	2760/1250	
300/70R20	120D	5/10 LT	1970/890	2230/1010	2490/1130	2750/1250	3050/1380	3510/1590	3830/1740		4150/1880	4390/1990	4630/2100	
		40/65		1480/670	1650/750	1820/830	2030/920	2340/1060	2550/1160		2760/1250	2920/1320	3080/1400	
360/70R24	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						
380/70R24	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						
420/70R24	130A8/B	5/10 LT	3780/1715	4165/1890	4540/2060	4915/2230	5300/2405	5675/2575		6285/2850				
		25/40 & 30/50		3075/1395	3350/1520	3625/1645	3915/1775	4190/1900						
480/70R24	138D	5/10 LT	4200/1905	4765/2160	5315/2410	5875/2665	6440/2920	7000/3175		7805/3540				
		40/65			3960/1795	4365/1980	4785/2170	5205/2360						
360/70R28	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						
380/70R28	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						
420/70R28	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						
480/70R28	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						
520/70R30	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						
520/70R34	148A8/B	5/10 LT	6270/2845	6900/3130	7530/3415	8155/3700	8785/3985	9415/4270		10415/4725				
		25/40 & 30/50		5095/2310	5555/2520	6020/2730	6480/2940	6945/3150						
480/70R38	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						

*LT = Low Torque

AGRIXTRA 70 LOAD AND INFLATION

Continued

Metric 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
520/70R38	150A8/B	5/10 LT	6670/3025	7340/3330	8005/3630	8675/3935	9335/4235	10010/4540		11080/5025				
		25/40 & 30/50		5410/2455	5910/2680	6405/2905	6890/3125	7385/3350						
580/70R38	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						
620/70R42	166D	5/10 LT	8005/3630	9075/4115	10145/4600	11210/5085	12280/5570	13350/6055	13935/6320		14530/6590	15125/6860	15720/7130	17530/7950
		40/65			7540/3420	8335/3780	9130/4140	9925/4500	10365/4700		10805/4900	11245/5100	11685/5300	
620/70R46	162D	5/10 LT	7640/3465	8875/4035	10220/4640	11500/5210	12575/5715	14125/6390						
		40/65		5680/2575	6600/3000	7600/3450	8550/3875	9350/4250	10500/4750					
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					
			0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	2 bar					
480/70R30	152D	5/10 LT	5195/2355	5800/2630	6415/2910	7025/3185	7640/3465	8005/3630	8380/3800					
		40/65		4310/1955	4775/2165	5225/2370	5680/2575	5955/2700	6230/2825					
480/70R34	155A8/B	5/10 LT	5975/2710	6515/2955	7055/3200	7595/3445	8135/3690	8535/3870	8930/4050					
		25/40 & 30/50		4410/2000	4805/2180	5205/2360	5610/2545	6010/2725	6295/2855	6595/2990				
Metric Size	LI / SS	Service Speed (mph/kph)	(continued) TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)											
			32 psi	35 psi	38 psi	41 psi	44 psi	46 psi						
			2.2 bar	2.4 bar	2.6 bar	2.8 bar	3 bar	3.2 bar						
480/70R30	152D	5/10 LT	8755/3970	9120/4135	9470/4295	9825/4455	10175/4615	10530/4775						
		40/65		6505/2950	6780/3075	7045/3195	7310/3315	7565/3430	7830/3550					
480/70R34	155A8/B	5/10 LT	9315/4225	9715/4405	10175/4615	10640/4825	11115/5040	11575/5250						
		25/40 & 30/50		6880/3120	7165/3250	7510/3405	7860/3565	8205/3720	8545/3875					

*LT = Low Torque