

MAXAM AGILXTRA

MS962R - RADIAL IMPLEMENT 13 FLOTATION TIRE

Steel-reinforced radial flotation implement tires for agricultural tanker and trailer applications. Belt-stabilized tread provides longest treadwear, high stability and high resistance to punctures and field hazards. Optimized tread pattern provides excellent field traction while minimizing vibration at roading speeds.

- ▶ Steel-belted construction provides high puncture resistance
- ▶ Aggressive tread pattern designed for high traction
- ▶ Excellent lateral stability for field work and roading
- ▶ Wear and cut resistant tread compound ideal for mixed use applications



TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS																	
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					
V954003	500/60R22.5	155D	TL	AG16.00	19.8	503	46.1	1172	20.8	527	139.8	3550	37 550	28 22	211 96	58.6 222	366 2363
V954004	560/45R22.5	155D	TL	AG16.00	21.4	543	42.4	1076	19.1	484	128.4	3260	36 525	28 22	194 88	49.6 188	217 1399
V954000	560/60R22.5	165D	TL	AG16.00	21.4	543	49.0	1244	22.1	560	148.5	3770	39 600	28 22	247 112	74.7 283	294 1897
V954005	710/45R22.5	165D	TL	AG24.00	28.6	727	47.7	1212	21.5	545	144.5	3670	38 575	29 23	293 133	94.8 359	317 2046
V954001	600/55R26.5	165D	TL	AG20.00	24.1	611	52.5	1333	23.6	600	159.1	4040	40 625	31 25	311 141	90 341	269 1733
V954006	650/55R26.5	169D	TL	AG20.00	25.4	645	54.7	1389	24.6	625	165.8	4210	41 650	31 25	326 148	108.2 410	313 2019
V954002	710/50R26.5	170D	TL	AG24.00	28.6	727	54.5	1383	24.5	622	165.0	4190	41 650	31 25	373 169	121.2 459	342 2207

MS962R LOAD AND INFLATION												
Metric Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)									
			12 psi	17 psi	23 psi	29 psi	35 psi	41 psi	46 psi	52 psi	58 psi	73 psi
			0.8 bar	1.2 bar	1.6 bar	2 bar	2.4 bar	2.8 bar	3.2 bar	3.6 bar	4 bar	5.0 bar
500/60R22.5	155D	5/10	5070/2300	6305/2860	7695/3490	8920/4045	10305/4675	11530/5230	12765/5790	14145/6415	15375/6975	
		40/65	2820/1280	3505/1590	4275/1940	4960/2250	5720/2595	6405/2905	7090/3215	7860/3565	8545/3875	
560/45R22.5	155D	5/10	4650/2110	5775/2620	7045/3195	8170/3705	9435/4280	10570/4795	11695/5305	12965/5880	14090/6390	
		40/65	2580/1170	3210/1455	3915/1775	4540/2060	5245/2380	5875/2665	6495/2945	7200/3265	7825/3550	
560/60R22.5	165D	5/10	6055/2745	7530/3415	9185/4165	10650/4830	12305/5580	13770/6245	15235/6910	16890/7660	18355/8325	20440/9270
		40/65	3365/1525	4180/1895	5105/2315	5920/2685	6835/3100	7650/3470	8465/3840	9380/4255	10200/4625	11400/5150
710/45R22.5	165D	5/10	8170/3700	9690/4400	11510/5220	13600/6170	15520/7040	16710/7580	17700/8030	18890/8570	20440/9270	
		40/65	3640/1650	4680/2120	5680/2575	6600/3000	7600/3450	8550/3875	9350/4250	10500/4750	11400/5150	
600/55R26.5	165D	5/10	6745/3060	8380/3800	10220/4635	11850/5375	13690/6210	15335/6955	16965/7695	18805/8530	20435/9270	
		40/65	3750/1700	4650/2110	5675/2575	6580/2985	7605/3450	8520/3865	9425/4275	10450/4740	11355/5150	
650/55R26.5	169D	5/10	7595/3445	9435/4280	11510/5220	13350/6055	15420/6995	17260/7830	19105/8665	21175/9605	23015/10440	
		40/65	4220/1915	5245/2380	6395/2900	7420/3365	8565/3885	9590/4350	10615/4815	11760/5335	12785/5800	
710/50R26.5	170D	5/10	7860/3565	9765/4430	11905/5400	13810/6265	15950/7235	17855/8100	19765/8965	21905/9935	23810/10800	
		40/65	4365/1980	5425/2460	6615/3000	7670/3480	8865/4020	9920/4500	10980/4980	12170/5520	13230/6000	