

# MAXAM FLOTXTRA

## MS961 - FLOTATION RADIAL IMPLEMENT TIRE I3

All-steel 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 non-directional block tread pattern provides excellent field traction while minimizing vibration at roading speeds.

- ▶ Radial implement tire
- ▶ Steel construction provides high durability
- ▶ Long tread life
- ▶ Excellent lateral stability
- ▶ Wide range of sizes available



### TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Size	LI / SS	Type	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	Gross Flat Plate sq in sq cm
					in	mm	in	mm	in	mm	in	mm					
361039	605/70R20.5 IMP (24R20.5)	176F	TL	AG18.00 x 20.5	23.9	607	54.4	1381	24	609	164.8	4184	41 650	23 18	603 186	109.6 415	261 1685
361025	500/60R22.5 IMP	155D	TL	AG16.00 x 22.5	19.8	503	46.1	1172	20.8	527	139.8	3550	37 550	24 19	258 117	56 212	210 1357
361036	500/60R22.5 IMP	161D	TL	AG16.00 x 22.5	19.8	503	46.1	1172	20.8	527	139.8	3550	37 550	24 19	258 117	56 212	210 1357
361034	560/45R22.5 IMP	152D	TL	AG16.00 x 22.5	21.4	543	42.4	1076	19.1	484	128.4	3260	36 525	24 19	212 96	47 178	193 1243
361026	560/60R22.5 IMP	161D	TL	AG16.00 x 22.5	21.4	543	49	1244	22.1	560	148.5	3770	39 600	24 19	298 135	71.5 271	251 1619
361041	560/60R22.5 IMP	165D	TL	AG16.00x22.5	21.4	543	49	1244	22.1	560	148.5	3770	39 600	24 19	298 135	71.5 271	251 1619
361019	600/50R22.5 IMP	159D	TL	AG20.00 x 22.5	24.1	611	46.1	1172	20.8	527	139.8	3550	37 550	24 19	286 129	68.7 260	237 1532
361038	600/50R22.5 IMP	167D	TL	AG20.00 x 22.5	24.1	611	46.1	1172	20.8	527	139.8	3550	37 550	24 19	286 129	68.7 260	237 1527
361040	710/35R22.5 IMP	157D	TL	AG24.00x22.5	27.4	696	42.1	1070	19	482	127.9	3248	36 525	24 19	252 114	61 231	221 1426

### TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Continued

Item Number	Size	LI / SS	Type	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	Gross Flat Plate sq in sq cm
					in	mm	in	mm	in	mm	in	mm					
361024	710/40R22.5 IMP	161D	TL	AG24.00 x 22.5	28.6	727	44.9	1140	20.2	513	136	3455	37 550	24 19	321 145	75.8 287	251 1619
361027	600/55R26.5 IMP	165D	TL	AG20.00 x 26.5	24.1	611	52.5	1333	23.6	600	159.1	4040	40 625	25 20	353 160	87.6 332	279 1803
361028	650/55R26.5 IMP	169D	TL	AG20.00 x 26.5	25.4	645	54.7	1389	24.6	625	165.8	4210	41 650	25 20	381 173	104.3 395	315 2031
361029	710/50R26.5 IMP	170D	TL	AG24.00 x 26.5	28.6	727	54.5	1383	24.5	622	165	4190	41 650	25 20	435 197	116.7 442	326 2101
361030	800/45R26.5 IMP	174D	TL	AG28.00 x 26.5	32.6	828	54.9	1393	24.7	627	166.2	4220	41 675	25 20	481 218	136 515	364 2346
361039	600/60R30.5 IMP	173D	TL	AG20.00x30.5	24.1	613	58	1474	26.8	681	180	4570	43 725	29 23	455 206	137.3 520	325 2097
361031	650/65R30.5 IMP	176D	TL	AG20.00 x 30.5	25.4	645	63.8	1621	28.7	729	193.3	4910	44 775	29 23	534 242	144.9 549	385 2486
361032	710/50R30.5 IMP	173D	TL	AG24.00 x 30.5	28.6	727	58.5	1485	26.3	668	177.2	4500	42 700	29 23	497 225	127.5 483	353 2276
361033	750/60R30.5 IMP	181D	TL	AG24.00 x 30.5	29.7	754	66	1675	29.7	754	199.8	5075	44 800	30 24	603 273	186.1 705	448 2889

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### FLOTXTRA 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 bar
500/60R22.5 IMP	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	
500/60R22.5 IMP	161D	5/10	5070/2300	6305/2860	7695/3490	8920/4045	10310/4675	11530/5230	12765/5790	14145/6415	15380/6975	18355/8325
		40/65	2820/1280	3505/1590	4280/1940	4960/2250	5720/2595	6405/2905	7090/3215	7860/3565	8545/3875	10200/4625
560/45R22.5 IMP	152D	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 IMP	161D	5/10	6050/2745	7530/3415	9180/4165	10650/4830	12300/5580	13770/6245	15235/6910	16885/7660	18355/8325	
		40/65	3360/1525	4180/1895	5105/2315	5920/2685	6835/3100	7650/3470	8465/3840	9380/4255	10195/4625	
560/60R22.5 IMP	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
600/50R22.5 IMP	159D	5/10	5730/2600	7120/3230	8685/3940	10075/4570	11630/5275	13020/5905	14405/6535	15970/7245	17360/7875	
		40/65	3185/1445	3955/1795	4830/2190	5600/2540	6460/2930	7230/3280	8005/3630	8875/4025	9645/4375	
600/50R22.5 IMP	167D	5/10	5730/2600	7120/3230	8685/3940	10075/4570	11630/5275	13020/5905	14405/6535	15970/7245	17360/7875	21630/9810
		40/65	3185/1445	3955/1795	4830/2190	5600/2540	6460/2930	7230/3280	8005/3630	8875/4025	9645/4375	12000/5450
710/35R22.5 IMP	161D	5/10	4345/1970	6745/3060	8200/3720	9390/4260	10845/4920	12520/5680	13780/6250	14880/6750	16425/7450	
		40/65	2405/1090	3750/1700	4540/2060	5200/2360	6010/2725	6950/3150	7600/3450	8270/3750	9100/4125	
710/40R22.5 IMP	161D	5/10	6050/2745	7530/3415	9180/4165	10650/4830	12300/5580	13770/6245	15235/6910	16885/7660	18355/8325	
		40/65	3360/1525	4180/1895	5105/2315	5920/2685	6835/3100	7650/3470	8465/3840	9380/4255	10195/4625	
600/55R26.5 IMP	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	

### FLOTXTRA LOAD AND INFLATION

Continued

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 bar
650/55R26.5 IMP	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 IMP	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	
800/45R26.5 IMP	174D	5/10	8775/3980	10900/4945	13295/6030	15420/6995	17815/8080	19940/9045	22070/10010	24460/11095	26590/12060	
		40/65	4870/2210	6050/2745	7385/3350	8565/3885	9900/4490	11080/5025	12260/5560	13590/6165	14770/6700	
600/60R30.5 IMP	173D	5/10	7530/3420	9640/4380	11880/5400	13270/6030	15360/6980	17340/7880	19320/8780	20990/9540	22970/10440	25740/11700
		40/65				7370/3350	8530/3875	9630/4375	10730/4875	11600/5300	12760/5800	14300/6500
650/65R30.5 IMP	176D	5/10	9290/4215	11550/5240	14090/6390	16335/7410	18885/8565	21130/9585	23380/10605	25925/11760	28175/12780	
		40/65	5170/2345	6415/2910	7825/3550	9085/4120	10485/4755	11740/5325	12995/5895	14395/6530	15655/7100	
710/50R30.5 IMP	173D	5/10	8510/3860	10570/4795	12895/5850	14960/6785	17285/7840	19345/8775	21405/9710	23735/10765	25795/11700	
		40/65	4730/2145	5875/2665	7165/3250	8310/3770	9600/4355	10750/4875	11895/5395	13185/5980	14330/6500	
750/60R30.5 IMP	181D	5/10	10805/4900	13425/6090	16370/7425	18995/8615	21935/9950	24560/11140	27170/12325	30115/13660	32740/14850	
		40/65	6010/2725	7465/3385	9095/4125	10550/4785	12190/5530	13645/6190	15100/6850	16735/7590	18190/8250	
Metric Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)									
			29 psi	36 psi	44 psi	51 psi	58 psi	65 psi	73 psi	80 psi	86 psi	
			2 bar	2.5 bar	3 bar	3.5 bar	4 bar	4.5 bar	5 bar	5.5 bar	5.9 bar	
605/70R20.5 IMP (24R20.5)	176F	5/10	9590/4350	11465/5200	13250/6010	14990/6800	16690/7570	18340/8320	19950/9050	21540/9770	22775/10330	
		50/80	6590/2990	7870/3570	9105/4130	10320/4680	11465/5200	12610/5720	13715/6220	14795/6710	15655/7100	