

MAXAM AGRIXTRA H

MS951R - R1W RADIAL DRIVE TIRE

VF/SERIES

Large volume R1W tires designed specifically for harvesting machines. Premium 45° lug profile provides excellent traction and minimizes vibration while roading. Low pressure and wide footprint lowers soil compaction.

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



TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Size	Replaces	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						
V951206	620/75R26	23.1R26	166A8/B	TL	DW20B		24.8	629	62.5	1588	27.3	693	187.2	4754	43 750	66 52	501 227	124.6 472	18 x 2	360 2320
V951148	750/50R26		157D	TL	DW25B	DW23B	29.8	756	55.5	1410	24.5	623	166	4216	41 675	50 40	346 157	120.9 458	17 x 2	326 2106
V951118	750/65R26	28LR26	166D	TL	DW25B	DW23B	30.1	764	64.4	1636	28	711	192.6	4892	44 775	71 56	598 271	172.4 653	20 x 2	419 2706
V951126	650/75R32	24.5R32	172D	TL	DW21B	DW20B, DW23B	25.8	655	70.4	1789	31	787	210.6	5349	45 875	73 58	593 269	168.2 637	21 x 2	427 2757
V951121	800/65R32	30.5LR32	178D	TL	DW27B	DW25B, DH27B	30.3	770	73	1853	32	812	218.1	5540	46 875	73 58	761 345	219.1 830	21 x 2	509 3282
V951138	900/60R32	35.5LR32	181D	TL	DW27B	DW28B, DW30B	33.5	850	74.5	1893	32.6	828	222.9	5660	47 925	72 57	871 395	257.9 977	21 x 2	560 3611
V951502	620/75R30	23.1R30	168D	TL	DW20B		25.2	641	66.8	1696	30.3	770	187.2	4754	44 800	74 59	478 217	147.6 559	20 x 2	433 2791
V951137	1000/50R25		172D	TL	36.0TH	W14L	41.7	1059	66.4	1685	28.6	727	198.4	5038	44 800	72 57	807 366	263.5 998	20 x 2	499 3217

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Continued

Item Number	Size	Replaces	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						
V951505	710/75R34		178D	TL	DW23B	MW23B	28.3	719	76.1	1933	33.4	849	230.3	5850	47 925	74 59	681 309	228 863	20 x 2	578 3729
V951228	800/70R32		181D	TL	DW27B	DW25B, DH27B	32.3	820	76.3	1937	34.8	884	225.4	5725	47 925	73 58	798 362	256.1 970	21 x 2	633 4085
V951503	1050/50R32		184D	TL	36.00VA	DW36B	41.7	1059	73.5	1863	32.1	816	219.3	5570	46 875	59 47	959 435	318.1 1205	20 x 2	611 3939
V951504	1250/50R32		194A8/B	TL	DH44	DW44B, DH44H, DH44B	49.8	1264	81.1	2059	36	914	237	6020	48 975	76 60	1246 565	379.6 1438	20 x 2	1017 6561

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS VF/SERIES

Item Number	Size	Replaces	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						
V951506	VF500/85R24		163A8	TL	W16L	DW16L	20.9	532	57.6	1463	25.2	641	171.4	4353	41 700	49 39	284 129	113.9 431	20 x 2	403.5 2603
V951553	VF520/80R26		168D	TL	DW18L	DW16L	21	534	58.1	1477	25.7	654	176	4471	41 700	52 41		84.8 321	17 x 2	386 2490

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AGRIXTRA H LOAD AND INFLATION

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg) <i>continued</i>						
				15 psi	18 psi	20 psi	23 psi	26 psi	29 psi	32 psi
				1 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	2 bar	2.2 bar
620/75R26	23.1R26	166A8/B	10 LT	8720/3955	9450/4285	10175/4615	10905/4945	11545/5235	12170/5520	12810/5810
			25/40	6440/2920	6980/3165	7510/3405	8050/3650	8520/3865	8985/4075	9460/4290
			up to 5/10 cyclic	10035/4550	10760/4880	11490/5210	12225/5545	12955/5875	13680/6205	14320/6495
			up to 10/15 cyclic	9150/4150	9810/4450	10475/4750	11145/5055	11810/5355	12480/5660	13055/5920
			up to 5/10 cyclic	10270/4660	10845/4920	11220/5090	12170/5520	13370/6065	13980/6340	14570/6610
			up to 10/15 cyclic	9370/4250	9890/4485	10230/4640	11090/5030	12190/5530	12740/5780	13280/6025
750/50R26		157D	5/10 LT	7775/3525	8600/3900	9415/4270	10230/4640	10725/4865	11235/5095	11730/5320
			40/65	5775/2620	6395/2900	7000/3175	7605/3450	7980/3620	8355/3790	8720/3955
			up to 5/10 cyclic	8785/3985	9615/4360	10440/4735	11270/5110	12105/5490	12930/5865	13440/6095
			up to 10/15 cyclic	8005/3630	8765/3975	9525/4320	10275/4660	11035/5005	11795/5350	12250/5555
750/65R26	28LR26	166D	5/10 LT	9855/4470	10905/4945	11940/5415	12975/5885	13660/6195	14345/6505	15025/6815
			40/65	7330/3325	8105/3675	8875/4025	9645/4375	10155/4605	10670/4840	11180/5070
			up to 5/10 cyclic	11155/5060	12205/5535	13250/6010	14300/6485	15345/6960	16405/7440	17090/7750
			up to 10/15 cyclic	10165/4610	11125/5045	12085/5480	13045/5915	13990/6345	14950/6780	15590/7070
650/75R32	24.5R32	172D	5/10 LT	10145/4600	11210/5085	12280/5570	13350/6055	14045/6370	14750/6690	15455/7010
			40/65	7540/3420	8335/3780	9130/4140	9925/4500	10450/4740	10970/4975	11500/5215
			up to 5/10 cyclic	11465/5200	12545/5690	13625/6180	14705/6670	15790/7160	16870/7650	17585/7975
			up to 10/15 cyclic	10465/4745	11445/5190	12425/5635	13405/6080	14400/6530	15380/6975	16030/7270
800/65R32	30.5LR32	178D	5/10 LT	12280/5570	13570/6155	14875/6745	16165/7330	16790/7615	17420/7900	18060/8190
			40/65	9130/4140	10100/4580	11060/5015	12015/5450	12490/5665	12955/5875	13430/6090
900/60R32	35.5LR32	181D	5/10 LT	13075/5930	14455/6555	15820/7175	17200/7800	18170/8240	19130/8675	20090/9110
			40/65	9725/4410	10740/4870	11765/5335	12790/5800	13505/6125	14220/6450	14940/6775
			up to 5/10 cyclic	14795/6710	16185/7340	17575/7970	18965/8600	20350/9230	21740/9860	22710/10300
			up to 10/15 cyclic	13485/6115	14750/6690	16020/7265	17285/7840	18555/8415	19825/8990	20715/9395

AGRIXTRA H LOAD AND INFLATION

Continued

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
				35 psi	38 psi	41 psi	44 psi	46 psi	55 psi	58 psi
				2.4 bar	2.6 bar	2.8 bar	3 bar	3.2 bar	3.8 bar	4 bar
620/75R26	23.1R26	166A8/B	10 LT	13450/6100	14045/6370	14640/6640	15235/6910	15830/7180	17530/7950	
			25/40	9925/4500	10365/4700	10805/4900	11245/5100	11685/5300		
			up to 5/10 cyclic	14960/6785	15590/7070	16230/7360	16870/7650	17465/7920	19270/8740	19865/9010
			up to 10/15 cyclic	13640/6185	14220/6450	14795/6710	15380/6975	15930/7225	17565/7965	18115/8215
			up to 5/10 cyclic	15380/6975	16200/7350	16975/7700	17380/7885	18585/8430	20390/9250	
			up to 10/15 cyclic	14020/6360	14770/6700	15475/7020	15850/7190	16940/7685	18575/8425	
750/50R26		157D	5/10 LT	12240/5550		13650/6190				
			40/65	9095/4125						
			up to 5/10 cyclic	13945/6325	14455/6555	14960/6785	15470/7015			
			up to 10/15 cyclic	12710/5765	13175/5975	13640/6185	14100/6395			
750/65R26	28LR26	166D	5/10 LT	15720/7130		17530/7950				
			40/65	11685/5300						
			up to 5/10 cyclic	17785/8065	18480/8380	19170/8695	19865/9010			
			up to 10/15 cyclic	16220/7355	16845/7640	17485/7930	18115/8215			
650/75R32	24.5R32	172D	5/10 LT	16165/7330	16790/7615	17420/7900	18060/8190	18685/8475	20835/9450	
			40/65	12015/5450	12490/5665	12955/5875	13430/6090	13890/6300		
			up to 5/10 cyclic	18290/8295	19005/8620	19715/8940	20430/9265	21070/9555	22975/10420	23615/10710
			up to 10/15 cyclic	16680/7565	17330/7860	17980/8155	18630/8450	19205/8710	20950/9500	21530/9765
800/65R32	30.5LR32	178D	5/10 LT	18685/8475	19570/8875	20460/9280	21355/9685	22250/10090	24805/11250	
			40/65	13890/6300	14555/6600	15215/6900	15875/7200	16540/7500		
900/60R32	35.5LR32	181D	5/10 LT	21060/9550	21905/9935	22765/10325	23615/10710	24465/11095	27285/12375	
			40/65	15655/7100	16295/7390	16925/7675	17565/7965	18190/8250		
			up to 5/10 cyclic	23695/10745	24665/11185	25645/11630	26615/12070	27475/12460	30065/13635	30925/14025
			up to 10/15 cyclic	21600/9795	22490/10200	23375/10600	24265/11005	25050/11360	27410/12430	28200/12790

*LT = Low Torque

NOTE: Maximum load may not be carried for more than 0.93 miles/1.5km before unloading operation begins. For cyclic hill-side operations over 11° (20%) slope, load adjustments below 20mph/30kmh do not apply.

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AGRIXTRA H 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	29 psi
				0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar
620/75R30	23.1R30	168D	5/10 LT	6825/3095	7705/3495	8520/3865	9425/4275	10195/4625	11165/5065	13325/6045
			5/10 HT	5545/2515	6525/2960	7530/3415	8380/3800	9370/4250	10220/4635	11080/5025
			15/25	5710/2590	6725/3050	7760/3520	8630/3915	9655/4380	10525/4775	11420/5180
			20/30	5545/2515	6525/2960	7530/3415	8380/3800	9370/4250	10220/4635	11080/5025
			25/40	0/	6215/2820	7165/3250	7980/3620	8920/4045	9735/4415	10550/4785
			30/50	0/	5965/2705	6880/3120	7650/3470	8555/3880	9325/4230	10120/4590
			40/65	0/	0/	6550/2970	7285/3305	8145/3695	8885/4030	9635/4370
1000/50R25		172D	5/10 LT	8565/3885	9865/4475	11355/5150	12655/5740	14145/6415	15445/7005	17120/7765
			5/10 HT	7350/3335	8465/3840	9745/4420	10860/4925	12135/5505	13260/6015	14695/6665
			15/25	7575/3435	8720/3955	10040/4555	11190/5075	12510/5675	13660/6195	15145/6870
			20/30	6835/3100	7880/3575	9060/4110	10110/4585	11300/5125	12335/5595	13670/6200
			25/40	6395/2900	7365/3340	8475/3845	9445/4285	10560/4790	11530/5230	12775/5795
			30/50	5810/2635	6700/3040	7705/3495	8600/3900	9600/4355	10495/4760	11630/5275
710/75R34		178D	5/10 LT	9150/4150	10320/4680	11410/5175	12620/5725	13660/6195	14970/6790	17855/8100
			5/10 HT	7420/3365	8750/3970	10075/4570	11220/5090	12555/5695	13690/6210	14835/6730
			15/25	7640/3465	9015/4090	10385/4710	11565/5245	12930/5865	14110/6400	15280/6930
			20/30	7420/3365	8750/3970	10075/4570	11220/5090	12555/5695	13690/6210	14835/6730
			25/40		8335/3780	9600/4355	10680/4845	11950/5420	13040/5915	14120/6405
			30/50		7990/3625	9205/4175	10240/4645	11465/5200	12500/5670	13545/6145
			40/65			8765/3975	9755/4425	10915/4950	11905/5400	12895/5850
800/70R32		181D	5/10 LT	9500/4310	11210/5085	12920/5860	14375/6520	16085/7295	17550/7960	19015/8625
			5/10 HT	8155/3700	9625/4365	11090/5030	12345/5600	13800/6260	15060/6830	16315/7400
			15/25	8410/3815	9910/4495	11420/5180	12720/5770	14220/6450	15520/7040	16810/7625
			20/30	8155/3700	9625/4365	11090/5030	12345/5600	13800/6260	15060/6830	16315/7400
			25/40	7770/3525	9160/4155	10560/4790	11750/5330	13140/5960	14340/6505	15530/7045
			30/50	7450/3380	8785/3985	10120/4590	11265/5110	12600/5715	13745/6235	14890/6755
			40/65	7100/3220	8365/3795	9645/4375	10735/4870	12005/5445	13095/5940	14185/6435

AGRIXTRA H LOAD AND INFLATION

Continued

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
				35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi
				2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	3.8 bar	4 bar
620/75R30	23.1R30	168D	5/10 LT	13880/6295	0/	15740/7140	0/	17725/8040	0/	18520/8400
			5/10 HT	12070/5475	13205/5990	0/	14200/6440	0/	0/	0/
			15/25	12435/5640	13615/6175	0/	14630/6635	0/	0/	0/
			20/30	12070/5475	13205/5990	0/	14200/6440	0/	0/	0/
			25/40	11485/5210	12575/5705	0/	13560/6150	0/	0/	0/
			30/50	11025/5000	12060/5470	0/	12965/5880	0/	0/	0/
			40/65	10495/4760	11485/5210	0/	12345/5600	0/	0/	0/
1000/50R25		172D	5/10 LT	18605/8440						
			5/10 HT	15970/7245						
			15/25	16460/7465						
			20/30	14860/6740						
			25/40	13890/6300						
			30/50	12645/5735						
710/75R34		178D	5/10 LT	18575/8425		21085/9565		23070/10465		24800/11250
			5/10 HT	16160/7330	17680/8020		19015/8625			
			15/25	16655/7555	18220/8265		19600/8890			
			20/30	16160/7330	17680/8020		19015/8625			
			25/40	15390/6980	16845/7640		18190/8250			
			30/50	14760/6695	16150/7325		17360/7875			
			40/65	14055/6375	15375/6975		16535/7500			
800/70R32		181D	5/10 LT	20710/9395	22665/10280	24370/11055	23885/10835	24605/11160	27280/12375	
			5/10 HT	17780/8065	19455/8825	20920/9490	17595/7980	18200/8250		
			15/25	18320/8310	20040/9090	21550/9775	19600/8890			
			20/30	17780/8065	19455/8825	20920/9490	19015/8625			
			25/40	16930/7680	18520/8400	19920/9035	18190/8250			
			30/50	16235/7365	17760/8055	19105/8665	17360/7875			
			40/65	15465/7015	16920/7675	18190/8250	16535/7500			

NOTE: Maximum load may not be carried for more than 0.93 miles/1.5km before unloading operation begins. For cyclic hill-side operations over 11° (20%) slope, load adjustments below 20mph/30kmh do not apply.

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AGRIXTRA H 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	29 psi
				0.6 bar	0.8 bar	1 bar	1.2 bar	1.4 bar	1.6 bar	2 bar
1050/50R32	184D		5/10 LT	11365/5155	12380/5615	13395/6075	14575/6610	16115/7310	17415/7900	21130/9585
			5/10 HT	8895/4035	10275/4660	11640/5280	13240/6005	14605/6625	16205/7350	17800/8075
			15/25	9170/4160	10580/4800	11995/5440	13635/6185	15045/6825	16690/7570	18340/8320
			20/30	8895/4035	10275/4660	11640/5280	13240/6005	14605/6625	16205/7350	17800/8075
			25/40		9780/4435	11080/5025	12600/5715	13900/6305	15420/6995	16945/7685
			30/50		9380/4255	10625/4820	12080/5480	13340/6050	14795/6710	16250/7370
			40/65			10120/4590	11510/5220	12700/5760	14090/6390	15475/7020
1250/50R32	194A8/B		5/10 LT	14770/6700	16225/7360	17560/7965	19080/8655	21110/9575	22830/10355	27700/12565
			5/10 HT	10845/4920	12520/5680	14175/6430	16140/7320	17815/8080	19755/8960	21705/9845
			15/25	11255/5105	12995/5895	14705/6670	16735/7590	18475/8380	20490/9295	22510/10210
			20/30	10845/4920	12520/5680	14175/6430	16140/7320	17815/8080	19755/8960	21705/9845
			25/40	0/	11705/5310	13250/6010	15080/6840	16645/7550	18465/8375	20285/9200
			30/50	0/	11705/5310	13250/6010	15080/6840	16645/7550	18465/8375	20285/9200

AGRIXTRA H LOAD AND INFLATION

VF/SERIES

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	29 psi
				0.6 bar	1.2 bar	1.4 bar	1.6 bar	1.8 bar	2 bar	2.2 bar
VF500/85R24	163A8		5/10 LT	5555/2520	6395/2900	7340/3330	8280/3755	9225/4185	10175/4615	11000/4990
			5/10 HT	5150/2335	5930/2690	6800/3085	7685/3485	8555/3880	9435/4280	10195/4625
			15/25	5205/2360	5985/2715	6865/3115	7750/3515	8640/3920	9525/4320	10295/4670
			20/30	5150/2335	5930/2690	6800/3085	7685/3485	8555/3880	9435/4280	10195/4625
			25/40	0/	5810/2635	6670/3025	7530/3415	8390/3805	9250/4195	10000/4535
			30/50	0/	5810/2635	6670/3025	7530/3415	8390/3805	9250/4195	10000/4535
VF500/85R24	168D		≤ 15	8225/3730	9570/4340	10915/4950	12245/5555	13590/6165	14925/6770	16460/7465
			20/30	6900/3130	8025/3640	9150/4150	10275/4660	11400/5170	12520/5680	13800/6260
			40/65	5315/2410	6175/2800	7035/3190	7905/3585	8765/3975	9635/4370	10615/4815

AGRIXTRA H LOAD AND INFLATION

Continued

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
				35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi
				2.4 bar	2.8 bar	3 bar	3.2 bar	3.6 bar	3.8 bar	4 bar
1050/50R32	184D		5/10 LT	22290/10110		25300/11475		28475/12915		29760/13500
			5/10 HT	19400/8800	21220/9625		22820/10350			
			15/25	19985/9065	21870/9920		23510/10665			
			20/30	19400/8800	21220/9625		22820/10350			
			25/40	18465/8375	20205/9165		21495/9750			
			30/50	17715/8035	19380/8790		20835/9450			
			40/65	16865/7650	18455/8370		19840/9000			
1250/50R32	194A8/B		5/10 LT	29210/13250	0/	33170/15045	0/	37335/16935	0/	39020/17700
			5/10 HT	23655/10730	25895/11745	0/	27835/12625	0/	0/	0/
			15/25	24550/11135	26850/12180	0/	28880/13100	0/	0/	0/
			20/30	23655/10730	25895/11745	0/	27835/12625	0/	0/	0/
			25/40	22110/10030	24195/10975	0/	26015/11800	0/	0/	0/
			30/50	22110/10030	24195/10975	0/	26015/11800	0/	0/	0/

AGRIXTRA H LOAD AND INFLATION

VF/SERIES

Metric Size	Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
				35 psi	41 psi	44 psi	46 psi	52 psi	55 psi	58 psi
				2.4 bar	2.6 bar	2.8 bar	3 bar	3.2 bar	3.8 bar	4 bar
VF500/85R24	163A8		5/10 LT	11830/5365						
			5/10 HT	10970/4975						
			15/25	11065/5020		0/	28880/13100	0/	0/	0/
			20/30	10970/4975		0/	27835/12625	0/	0/	0/
			25/40	10750/4875		0/	26015/11800	0/	0/	0/
			30/50	10750/4875		0/	26015/11800	0/	0/	0/
VF500/85R24	168D		≤ 15	17415/7900	19135/8680					
			20/30	14605/6625	16050/7280					
			40/65	11235/5095	12345/5600					