IS standard

GROWING TOGETHER

AGRIMAX
RADIAL TRACTOR TIRES

RT 855

PRODUCT DATA SHEET

NEWSIZE

Radial

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Self-Cleaning

High Load Capacity

Handling and Comfort

AGRIMAX RT 855

RADIAL TRACTOR TIRES

AGRIMAX RT 855 provides excellent traction and comfort properties. Mainly designed for soil tillage and both field and road transport, some sizes are also suitable for spraying, and vineyard harvesting. AGRIMAX RT 855 has excellent self-cleaning features that allow for a quick change from field operations to road usage.

	Tire size	LI/SS		RIM		S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
		DW	FR	Rec.	Alt.						
∅ 16"	180/95 R 16 (6.50 R 16)	105 A8/B		5.5 F	6.0 F	185	760	340	2265	350	STD
	210/95 R 16 (7.50 R 16)	-	116 A8	W 7	W 6 ; 6 LB	214	806	350	2353	370	IMP
	210/95 R 16 (7.50 R 16)	106 A8/B		W 7	W 6 ; 6 LB	214	806	360	2387	370	STD
∅ 18"	210/95 R 18 (7.50 R 18)	108 A8/B		W 7	W 6	214	855	385	2565	400	STD
	210/95 R 18 (7.50 R 18)	-	122 A8	W 7	W 6	214	855	378	2565	400	IMP
	250/80 R 18	125 A8/125 B		W 8	W 7 ; W 9	250	835	375	2539	410	STD
∅ 20"	210/90 R 20 (8.3 R 20)	110 A8/B		W 7	W 6	211	890	412	2681	425	STD
	210/95 R 20 (7.50 R 20)	110 A8/B		W 7	W 6	214	908	418	2749	425	STD
	250/85 R 20 (9.5 R 20)	116 A8/B		W 8	W 7 ; W 9	250	940	424	2812	450	STD
	280/85 R 20 (11.2 R 20)	112 A8/B		W 10	W 9	292	984	441	2952	475	STD
	280/85 R 20 (11.2 R 20)	122 A8/B		W 10	W 9	292	984	447	2977	475	STD
	320/85 R 20 (12.4 R 20)	119 A8/B		W 11	W 9 ; W 10	329	1052	467	3100	500	STD
∅ 22"	250/85 R 22 (9.5 R 22)	113 A8/B		W 8	W 7	251	985	453	2964	475	STD
	250/85 R 22	113 A8/B		W 8	W 7	251	985	453	2964	475	SPL
∅ 24"	250/85 R 24 (9.5 R 24)	109 A8/B		W 8	W 7 ; W 9	251	1036	475	3104	500	STD

STD: Standard - SPL: Special - IMP: Implement

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index; DW = Drive Wheel; FR = Free Rolling

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 24"	250/85 R 24 (9.5 R 24)	109 A8/B	W 8	W 7 ; W 9	251	1036	475	3104	500	SPL
	280/85 R 24 (11.2 R 24)	115 A8/B	W 10	W 9	292	1086	492	3224	525	STD
	280/85 R 24 (11.2 R 24)	115 A8/B	W 10	W 9	292	1086	492	3224	525	SPL
	320/85 R 24 (12.4 R 24)	122 A8/B	W 11	W 9 ; W 10	329	1154	519	3424	550	STD
	320/85 R 24 (12.4 R 24)	122 A8/B	W 11	W 9 ; W 10	329	1154	519	3424	550	SPL
	340/85 R 24 (13.6 R 24)	125 A8/B	W 12	W 11	353	1188	532	3542	575	STD
	340/85 R 24 (13.6 R 24)	125 A8/B	W 12	W 11	353	1188	531	3540	575	SPL
	380/85 R 24 (14.9 R 24)	131 A8/B	W 12	W 11 ; W 13	380	1256	554	3720	600	STD
	380/85 R 24 (14.9 R 24)	131 A8/B	W 12	W 11 ; W 13	380	1256	554	3720	600	SPL
	420/85 R 24 (16.9 R 24)	137 A8/B	W 15 L	W 14 L ; W 13	450	1324	589	3910	625	STD
	420/85 R 24 (16.9 R 24)	137 A8/B	W 15 L	W 14 L ; W 13	450	1324	582	3900	625	SPL
∅ 28"	250/85 R 28 (9.5 R 28)	112 A8/B	W 8	W 7 ; W 9	251	1137	519	3421	550	STD
	250/85 R 28 (9.5 R 28)	112 A8/B	W 8	W 7 ; W 9	251	1137	519	3421	550	SPL
	280/85 R 28 (11.2 R 28)	118 A8/B	W 10	W 9	292	1187	545	3558	575	STD
	280/85 R 28 (11.2 R 28)	118 A8/B	W 10	W 9	292	1187	545	3558	575	SPL

STD: Standard - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 28"	320/85 R 28 (12.4 R 28)	124 A8/B	W 11	W 9 ; W 10	329	1255	569	3743	600	STD
	320/85 R 28 (12.4 R 28)	124 A8/B	W 11	W 9 ; W 10	329	1255	569	3743	600	SPL
	340/85 R 28 (13.6 R 28)	127 A8/B	W 12	W 11	353	1289	588	3890	625	STD
	340/85 R 28 (13.6 R 28)	139 A8/B	W 12	W 11	353	1315	603	3963	625	STD
	340/85 R 28 (13.6 R 28)	127 A8/B	W 12	W 11	353	1289	588	3890	625	SPL
	380/85 R 28 (14.9 R 28)	133 A8/B	W 12	W 11 ; W 13	380	1357	606	4015	650	STD
	380/85 R 28 (14.9 R 28)	133 A8/B	W 12	W 11 ; W 13	380	1357	606	4015	650	SPL
	420/85 R 28 (16.9 R 28)	139 A8/B	W 15 L	W 13 ; W 14 L	438	1425	638	4241	675	STD
	420/85 R 28 (16.9 R 28)	139 A8/B	W 15 L	W 13 ; W 14 L	438	1425	638	4241	675	SPL
∅ 30"	380/85 R 30 (14.9 R 30)	135 A8/B	W 12	W 11 ; W 13	380	1408	633	4190	675	STD
	380/85 R 30 (14.9 R 30)	135 A8/B	W 12	W 11 ; W 13	380	1408	633	4190	675	SPL
	420/85 R 30 (16.9 R 30)	140 A8/B	W 15 L	W 13 ; W 14 L	438	1475	661	4421	700	STD
	420/85 R 30 (16.9 R 30)	140 A8/B	W 15 L	W 13 ; W 14 L	438	1475	661	4421	700	SPL
	460/85 R 30 (18.4 R 30)	145 A8/B	W 16 L	W 14 L ; W 15 L	475	1544	680	4562	725	STD
	460/85 R 30 (18.4 R 30)	156 A8/B	W 16 L	W 14 L ; W 15 L	475	1544	680	4562	725	STD

STD: Standard - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 30"	460/85 R 30 (18.4 R 30)	145 A8/B	W 16 L	W 14 L ; W 15 L	475	1544	680	4562	725	SPL
∅ 32"	320/85 R 32 (12.4 R 32)	126 A8/B	W 11	W 9 ; W 10	329	1357	621	4081	650	STD
	320/85 R 32 (12.4 R 32)	126 A8/B	W 11	W 9 ; W 10	329	1357	621	4081	650	SPL
∅ 34"	320/85 R 34 (12.4 R 34)	141 A8/B	W 11	W 9 ; W 10	329	1408	645	4280	675	STD
	320/85 R 34 (12.4 R 34)	141 A8/B	W 11	W 9 ; W 10	329	1408	645	4280	675	SPL
	380/85 R 34 (14.9 R 34)	137 A8/B	W 12	W 11 ; W 13	380	1509	682	4504	725	STD
	380/85 R 34 (14.9 R 34)	137 A8/B	W 12	W 11 ; W 13	380	1509	682	4504	725	SPL
	420/85 R 34 (16.9 R 34)	147 A8/B	W 15 L	W 13 ; W 14 L	438	1578	728	4782	750	STD
	420/85 R 34 (16.9 R 34)	142 A8/B	W 15 L	W 13 ; W 14 L	438	1578	709	4702	750	STD
	420/85 R 34 (16.9 R 34)	142 A8/B	W 15 L	W 13 ; W 14 L	438	1578	709	4702	750	SPL
	460/85 R 34 (18.4 R 34)	147 A8/B	W 16 L	W 14 ; W 15 L	475	1646	721	4865	775	STD
	460/85 R 34 (18.4 R 34)	158 A8/B	W 16 L	W 14 L ; W 15 L	475	1646	721	4865	775	STD
	460/85 R 34 (18.4 R 34)	147 A8/B	W 16 L	W 14 L ; W 15 L	475	1646	721	4865	775	SPL
∅ 36"	320/85 R 36	147 D/150 A8	W 11	W 9 ; W 10	329	1458	672	4404	700	STD
	320/85 R 36 (12.4 R 36)	128 A8/B	W 11	W 9 ; W 10	329	1458	672	4404	700	STD

STD: Standard - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 36"	320/85 R 36 (12.4 R 36)	128 A8/B	W 11	W 9 ; W 10	329	1458	672	4404	700	SPL
	340/85 R 36 (13.6 R 36)	132 A8/B	W 12	W 11	353	1492	689	4507	725	STD
	340/85 R 36 (13.6 R 36)	132 A8/B	W 12	W 11	353	1492	689	4507	725	SPL
∅ 38"	320/85 R 38 (12.4 R 38)	143 A8/B	W 11	W 9 ; W 10 ; DW 10 ; DW 11	329	1509	700	4580	725	STD
	320/85 R 38 (12.4 R 38)	143 A8/B	W 11	W 9 ; W 10 ; DW 10	329	1509	700	4580	725	SPL
	340/85 R 38 (13.6 R 38)	133 A8/B	W 12	W 11	353	1543	712	4668	750	STD
	340/85 R 38 (13.6 R 38)	133 A8/B	W 12	W 11	353	1543	712	4668	750	SPL
	380/85 R 38 (14.9 R 38)	139 A8/B	W 12	W 11 ; W 13	380	1611	736	4842	775	STD
	380/85 R 38 (14.9 R 38)	139 A8/B	W 12	W 11 ; W 13	380	1611	736	4842	775	SPL
	420/85 R 38 (16.9 R 38)	144 A8/B	W 15 L	W 13 ; W 14 L	438	1679	763	5014	800	STD
	420/85 R 38 (16.9 R 38)	144 A8/B	W 15 L	W 13 ; W 14 L	438	1679	763	5014	800	SPL
	460/85 R 38 (18.4 R 38)	149 A8/B	W 16 L	W 14 L ; W 15 L	475	1747	785	5205	825	STD
	460/85 R 38 (18.4 R 38)	149 A8/B	W 16 L	W 14 L ; W 15 L	475	1747	785	5205	825	SPL
	480/80 R 38 (18.4 R 38)	149 A8/B	DW 16 L	W 14 L ; W 15 L	475	1747	785	5161	825	STD
	520/85 R 38 (20.8 R 38)	155 A8/B	DW 16 L	DW 18 L ; DD 16 L	516	1849	813	5466	875	STD

STD: Standard - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 38"	520/85 R 38 (20.8 R 38)	170 A8/B	DW 16 L	DW 18 L ; DD 16 L	516	1849	847	5595	875	STD
	520/85 R 38 (20.8 R 38)	155 A8/B	DW 16 L	DW 18 L ; DD 16 L	516	1849	813	5466	875	SPL
	520/85 R 38	170 A8/B	DW 16 L	DW 18 L ; DD 16 L	516	1849	847	5595	875	SPL
∅ 42"	480/80 R 42 (18.4 R 42)	151 A8/B	W 16 A ; DD 16 ; DW 16 A	DD 16 L ; DW 16 L ; W 16 L	479	1835	835	5495	875	STD
	520/85 R 42 (20.8 R 42)	157 A8/B	DW 16 L ; W 16 A ; DD 16	DW 18 A ; DD 18 ; W 18 A ; DD 18 L	516	1951	858	5782	925	STD
	520/85 R 42 (20.8 R 42)	167 A8/B	DW 16 L ; W 16 A ; DD 16	DW 18 A ; DD 18 ; W 18 A ; DD 18 L	516	1951	858	5782	925	STD
	520/85 R 42 (20.8 R 42)	157 A8/B	DW 16 L ; W 16 A ; DD 16	DW 18 A ; DD 18 ; W 18 A ; DD 18 L	516	1951	858	5782	925	SPL
	520/85 R 42 (20.8 R 42)	167 A8/B	DW 16 L ; W 16 A ; DD 16	DW 18 A ; DD 18 ; W 18 A ; DD 18 L	516	1951	858	5782	925	SPL
∅ 46"	420/80 R 46 (16.9 R 46)	159 D/ 170 A2	W 13	W 12	418	1840	863	5641	900	STD
	420/80 R 46 (16.9 R 46)	151 D/ 162 A2	W 13	W 12	418	1840	863	5641	900	STD
	420/80 R 46 (16.9 R 46)	159 D/ 170 A2	W 13	W 12	418	1840	863	5641	900	SPL
	480/80 R 46 (18.4 R 46)	158 A8/B	DW 16 A ; W 16 A ; DD 16	W 16 L ; DD 16 L ; DW 16 L	479	1936	895	5871	925	STD
	480/80 R 46 (18.4 R 46)	164 A8/B	DW 16 A ; W 16 A ; DD 16	W 16 L ; DD 16 L ; DW 16 L	479	1936	895	5871	925	STD
	520/85 R 46 (20.8 R 46)	158 A8/B	DW 16 L ; W 16 A ; W 16 L ; DD 16	DW 18 L ; W 18 L ; W 18 A	516	2052	930	6157	975	STD
	520/85 R 46 (20.8 R 46)	173 A8/B	DW 16 L ; W 16 A ; W 16 L ; DD 16	DW 18 L ; W 18 L ; W 18 A	516	2075	964	6310	975	STD

STD: Standard - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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	Tire size	LI/SS	RIM Rec.	RIM Alt.	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
∅ 46"	520/85 R 46	158 A8/B	DW 16 L ; W 16 A ; W 16 L ; DD 16	DW 18 L ; W 18 L ; W 18 A	516	2052	930	6157	975	SPL
∅ 50"	420/80 R 50 (16.9 R 50) NEWSIZE	165 A8/B	W 13	W 12	418	1951	915	5955	950	SB
	480/80 R 50 (18.4 R 50)	159 A8/B	DW 16 L	DW 15 L ; W 15 L	489	2036	941	6183	975	STD
	480/80 R 50 (18.4 R 50)	176 A8	DW 16 L	DW 15 L ; W 15 L	489	2036	945	6183	975	SB
	520/85 R 50 (20.8 R 50)	165 A8/B	DW 16 L	DW 18 L	516	2154	992	6472	1025	STD

STD: Standard - SB: Steel Belted - SPL: Special

Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index

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