

ALLIANCE 550 MULTI-USE FOR YEAR-ROUND PERFORMANCE



- Multi-block tread design for superior traction on the job, whether it's snow, sand, soft mud or fragile farmland
- Unique center "S" lug for stability and a smooth, comfortable ride on hard surfaces
- Industrial tread compound designed for long even wear, both on the road and in the field
- Steel-belted tread area for a more rectangular, even footprint and better puncture resistance in the field
- Tread and sidewalls engineered to increase the tire footprint, lower soil compaction and provide stability on hillsides
- High-speed capabilities of up to 40 mph on and off the road



THE ALL-IN-ONE STEEL-BELTED RADIAL GREAT PERFORMANCE ON BOTH HARD AND SOFT SURFACES

Meet the Alliance 550 Multi-Use—our steel-belted, hybrid block tread radial R-4 tire that is just as durable on hard surfaces as it is effective in soft conditions, snow, sand and more. Whether it's for mowing, utility work, plowing snow, pulling a trailer or general tractor use, the Alliance Multi-Use 550 was designed to deliver exceptional performance and reliability for construction, municipal and agricultural operators day in and day out.



TREAD

Steel radial belts reduce punctures in the field and provide a larger, more even footprint

SIDEWALL

Special compound improves wear and performance in all operating conditions

CENTER OF TREAD

"S" design block provides a smoother ride on hard surfaces and at high speeds

BEAD AREA

Strong bead construction allows for stability and performance on hillsides

FOOTPRINT

More rubber on the ground backed by strong steel belts create a larger footprint and minimizes soil compaction

THE FOOTPRINT ADVANTAGE

IT'S LARGER

- Increased footprint improves flotation on soft terrains and minimizes soil compaction
- Bigger footprint with stronger sidewall construction enables increased stability on hillsides and slopes
- Unique tread design offers a larger footprint which increases tire life and results in more evenly distributed tread wear

IT'S RECTANGULAR

- Steel belts provide a more rectangular flat footprint to disperse load equally across the tread face
- Unique tread design offers less vibration and noise while traveling at high speeds on hard surfaces
- Radial construction means longer tread life, better traction, higher productivity and less soil compaction

ALLIANCE MULTIUSE 550



COMPETITOR A



550 MULTI-USE STEEL BELTED

OEM FITMENT

The Alliance 550 provides exceptional traction whatever the terrain: snow, sand, hard surfaces and soft surface alike. Steel belts and a cut- and chip-resistant compound make this tire exceedingly puncture resistant.



PRODUCT CODE	SIZE	ALT. SIZE	PR/LI	PLY/*	TYPE	TREAD DEPTH	PREFERRED RIM	OD	WIDTH	RC	SLR	MAX LOAD (LBS)	PSI	MAX SPEED
55000042	250/75R16		120G		TL	20	W8	30.7	10.0	92.2	14.2	3080	65	55
55000035	250/80R16		126A8/123D		TL	22	W8	32.0	10.6	97.2	14.7	3420	64	40
55000040	265/70R16.5	10R16.5	130A2		TL	29	8.25	30.4	10.5	92.3	13.7	4180	58	5
55000012	305/70R16.5	12R16.5	141A5		TL	30	9.75	32.8	12.0	97.2	14.7	6130	58	5
55000044	280/80R18	10.5R18	132A8/B		TL	30	W9	35.6	11.1	106.1	16.3	4410	58	30
55010470	340/80R18	12.5/80R18	143A8/138D		TL	31	DW11	39.4	13.5	118.2	17.7	6000	58	40
55010405	365/70R18		142A2/135B		TL	31	DW11	38.1	14.0	113.1	17.6	4940	54	30
55001480	400/70R18		147A8/144D		TL	33	W13	40.2	15.9	120.4	18.4	6150	58	40
55000055	405/70R18	16.0/70R18	153A2/141B		TL	33	W13	40.2	15.9	120.4	18.4	5670	54	30
55010535	340/80R20	12.5R20	144A8/140D		TL	31	DW11	41.4	13.5	124.1	18.9	5520	58	40
55001617	360/70R20		129A8/124D		TL	31	DW11	41.4	14.0	122.9	18.6	3520	35	40
55001620	360/80R20		147A8/143D		TL	34	DW11	43.0	14.1	128.5	19.3	6800	58	40
55001510	400/70R20		149B		TL	33	DW13	42.0	15.9	125.2	19.0	7150	58	30
55000060	405/70R20	16.0/70R20	149B		TL	33	DW13	42.4	15.9	126.2	19.1	7150	58	30
55001450	300/80R24		133A8/128D		TL	32	W9	43.0	11.6	127.5	19.8	3860	46	40
55001615	340/80R24		140A8/135D		TL	31	W11	45.4	13.5	135.4	20.8	4800	46	40
55001406	360/80R24	13.6R24	143A8/138D		TL	32	W11	46.6	14.1	139.6	21.3	5200	46	40
55001710	400/80R24	14.9R24	149A8/144D		TL	34	W13	49.2	15.9	145.8	22.0	6170	46	40
55002475	420/65R24		151A8/146D		TL	33	W13	45.6	16.1	137.4	20.7	6600	46	40
55002025	440/80R24	16.9R24	154A8/149D		TL	34	W13L	51.7	17.4	156.1	23.3	7150	46	40
55000025	460/65R24		156A8/151D		TL	34	W15L	47.6	17.9	141.6	21.5	7600	46	40
55000120	460/70R24	17.5LR24	159B		TL	34	W15L	49.2	18.4	149.0	22.4	9650	46	30
55002400	480/65R24		151A8/146D		TL	37	W15L	48.8	18.9	146.9	22.1	6600	46	40
55005410	500/70R24	19.5LR24	164B		TL	36	W16L	51.5	19.9	154.4	23.3	11000	46	30
55005330	540/65R24	21LR24	158A8/154D		TL	39	W18L	51.7	21.3	155.6	23.3	8250	46	40
55024950	480/80R26	18.4R26	160B		TL	34	W16L	56.1	19.0	168.0	25.4	9900	46	30
55002360	400/80R28	14.9R28	151A8/146D		TL	34	W13L	53.2	15.9	159.1	24.3	6600	46	40
55002610	440/80R28	16.9R28	156A8/151D		TL	34	W14L	55.8	17.3	166.9	25.2	7600	46	40
55002810	480/65R28		154A8/149D		TL	34	W15L	52.9	18.7	158.3	23.9	7150	46	40
55005390	540/65R28		160A8/155D		TL	39	W18L	55.6	21.7	168.0	25.6	8550	46	40
55002625	440/80R30		157A8/153D		TL	34	W14L	57.8	17.1	174.6	26.4	8050	46	40
55003015	480/80R30	18.4R30	162A8/157D		TL	35	W15L	60.3	18.5	181.7	27.4	9100	46	40
55005510	540/65R30		161A8/156D		TL	38	DW18A	57.6	21.7	176.4	26.7	8800	46	40
55005910	600/70R30		161A8/158D		TL	38	DW20A/B	63.1	24.1	188.7	28.6	9350	35	40
55002760	440/80R34	16.9R34	159A8/155D		TL	36	W14L	61.7	17.4	186.5	28.3	8550	45	40
55003310	480/80R34	18.4R34	164A8/159D		TL	34	W15L	64.3	18.9	192.6	29.1	8550	46	40
55005352	480/80R38	18.4R38	166A8/161D		TL	34	W15L	68.0	18.9	204.6	30.9	10200	46	40
55005810	540/80R38	20.8R38	172A8/167D		TL	38	DW18A	71.8	21.5	216.4	32.8	12000	46	40
55005860	600/65R38		170A8/166D		TL	38	DW18A	68.9	23.3	207.5	31.2	11700	46	40
55006700*	650/65R38		175A8/170D		TL	40	DW20A/B	71.4	25.4	214.6	32.2	13200	46	40
55006725	650/85R38		181A8/177D		TL	40	DW23B	81.4	26.5	245.3	35.9	18170	35	40
55007030	620/80R42		181A8/177D		TL	45	DW20A/B	80.9	25.4	242.9	37.3	16100	46	40
55007160	650/65R42		176A8/171D		TL	40	DW20A/B	75.3	25.4	227.0	34.3	13600	46	40
55007180	710/70R42		181A8/177D		TL	45	DW23A/B	80.8	28.2	243.6	37.0	16100	41	40

* Stubble Guard

IN INDEPENDENT TESTING, ALLIANCE 550 BEAT THE COMPETITION

We asked an independent engineering firm to put the Alliance 550 Multi-Use radial up against a competitor's multi-use tire in grueling winter and summer field tests. Again and again—on ice and snow, pavement and sand, rough and smooth test tracks—the large footprint, steel radial belts and high-traction tread of the Alliance 550 came out on top.

Here's where the Alliance 550 Multi-Use radial outperformed the competition:

- ✓ Towing force on pavement
- ✓ Traction force and braking on ice, snow and compact snow
- ✓ Traction on wet sand
- ✓ Wheel spin in wet conditions
- ✓ Ice and snow handling
- ✓ Lateral and longitudinal vibration



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Distributor:

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