



AGRI STAR II

STELLAR PERFORMANCE

UNMATCHED TRACTION AND DURABILITY



ALLIANCE INTRODUCES ITS NEW WORKHORSE TIRE FOR HIGH HORSEPOWER TRACTORS

- Stratified Layer Technology combines a multi-angle and single-angle lug for enhanced traction in the field, better wear resistance and safer braking on the road
- Stubble guard compound protects against cuts and cracks in the lugs
- Wide lug contact area and overlapping lug centers for better fuel economy, lower soil compaction and more comfortable roading
- Dual step tie-bars prevent lug breakdown from shuffling and act as a mud breaker for reliable self-cleaning
- Robust polyester casing construction and wear resistant compounds give you longer life and more value per 32nd than the competition



AGRI STAR II
Series 70

ATG

BETTER VALUE.
SMARTER CHOICE.

70 SERIES

PRODUCT CODE	SIZE	PR / LI	TREAD DEPTH(/32NDS)	PREFERRED RIM	OD IN INCHS	SW IN INCHS	RC	MAX LOAD	MAX SPEED
47000037	260/70R16	109D	39	W8	30.6	10.3	92.0	2270	40
47000003	280/70R16	112D	40	W9	31.65	11.2	NA	2469.2	40
47000000	280/70R18	114D	40	W9	33.66	11.2	NA	2601.4	40
47000033	280/70R20	116D	40	W9	35.67	11.2	NA	2755.8	40
47000027	300/70R20	120D	43	W9	37.64	11.8	112.9	3086.4	40
47000039	320/70R20	123D	44	W10	38.8	12.7	115.9	3410	40
47000035	360/70R20	129D	53	W11	41.18	14.2	NA	4078.5	40
47000008	380/70R20	122D	57	W12	42.76	15.2	NA	3306.9	40
47000034	320/70R24	116D	52	W10	43.23	12.7	NA	2755.8	40
47000026	360/70R24	122D	53	W11	45.5	14.2	133.9	3300	40
47000001	380/70R24	125D	57	W12	47.0	15.2	137.0	3630	40
47000005	420/70R24	130D	59	W13	49.2	16.7	145.3	4190	40
47000013	480/70R24	138D	64	W15	52.13	19.0	NA	5202.9	40
47000030	380/70R28	127D	57	W12	51.0	15.2	149.4	3850	40
47000002	420/70R28	133D	59	W13	53.3	16.7	149.4	4540	40
47000029	480/70R28	140D	64	W15L	56.1	19.0	165.8	5510	40
47000025	480/70R28	151D	64	W15L	56.10	19.0	NA	7605.9	40
47000022	600/70R28	161D	69	DW20	61.22	24.2	NA	10196.3	40
47000009	420/70R30	134D	59	W13	55.20	16.7	NA	4673.8	40
47000032	480/70R30	141D	64	W15L	58.3	19.0	173.7	5670	40
47025030	480/70R30	150D	64	W15L	58.27	19.0	NA	7385.4	40
47000018	480/70R30	156D	64	W15L	58.27	19.0	NA	8818.4	40
47000007	600/70R30	152D	69	DW20B	63.2	24.2	185.4	7820	40
47000028	480/70R34	143D	64	W15L	62.2	19.0	184.1	6010	40
47001541	480/70R34	155D	64	W15L	62.20	19.0	NA	8542.8	40
47000041	520/70R34	148D	69	DW16L	64.6	20.5	191.1	6945	40
47025034	520/70R34	168D	69	DW16L	64.57	20.5	NA	12345.8	40
47000038	480/70R38	145D	64	W15L	66.2	19.0	195.9	6390	40
47000004	520/70R38	150D	69	W16L	68.9	20.5	203.7	7380	40
47000031	580/70R38	155D	71	W18L	71.9	22.8	214.0	8540	40
47000024	580/70R38	170D	71	W18L	71.93	22.8	NA	13227.6	40
47000011	580/70R38	180D	71	W18L	71.93	22.8	NA	17636.8	40
47000040	710/70R38	172D	77	DW23B	77.1	28.3	227.6	13880	40
47002588	710/70R38	178D	77	DW23B	77.13	28.3	NA	16534.5	40
47000006	710/70R42	173D	77	W23B	81.1	28.3	244.2	14320	40

Technical specifics are subject to change

85 SERIES

PRODUCT CODE	SIZE	PR / LI	TREAD DEPTH (32NDS)	PREFERRED RIM	OD IN INCHS	SW IN INCHS	RC	MAX LOAD	MAX SPEED
48500022	320/85R20	119D	54	W11	41.5	13.1	123	3000	40
48500020	280/85R24	115D	53	W10	42.8	11.5	126	2680	40
48500025	320/85R24	122D	54	W11	45.5	13.1	134	3305	40
48500101	320/85R24	142A8/B	54	W11	45.5	13.1	134	5840	40
48500035	340/85R24	125D	57	W12	46.9	14.0	138	3640	40
48500045	380/85R24	131D	58	W12	49.6	15.2	146	4300	40
48500047	380/85R24	131A8	58	W12	49.6	15.2	146	4300	25
48500165	420/85R24	137D	63	W15	52.3	17.4	154	5070	40
48500021	280/85R28	118D	53	W10	46.7	11.1	138	2910	40
48500026	320/85R28	124D	54	W11	49.5	13.1	146	3525	40
48500040	340/85R28	127D	57	W12	50.9	14.0	150	3860	40
48500070	380/85R28	133D	58	W12	53.5	15.2	158	4550	40
48500190	420/85R28	139D	63	W15	56.3	17.4	166	5350	40
48500071	380/85R30	135D	58	W12	55.5	15.2	164	4800	40
48500200	420/85R30	140D	63	W15	58.1	17.4	171	5510	40
48500140	460/85R30	145D	67	W15L	60.8	18.9	179	6395	40
48500032	320/85R32	126D	54	W11	53.5	13.1	158	3750	40
48500037	380/85R34	137D	58	W12	59.4	15.2	175	5070	40
48504730	420/85R34	147D	63	W15L	62.1	17.4	183	6780	40
48500100	420/85R34	142D	63	W15L	62.1	17.4	183	5840	40
48500145	460/85R34	147D	67	DW16L	64.8	18.9	191	6780	40
48500151	460/85R34	157D	67	DW16L	64.8	18.9	191	9095	40
48500033	320/85R36	128D	54	W11	57.5	13.1	170	3970	40
48500044	340/85R36	132D	57	W12	58.9	14.0	174	4410	40
48500031	320/85R38	143D	54	W10	59.5	13.1	175	6010	40
48500046	340/85R38	133D	57	W12	60.9	14.0	180	4540	40
48500048	340/85R38	151A8	57	W12	60.9	14.0	180	7605	25
48500120	380/80R38	142D	58	W12	62.0	15.2	183	5850	40
48500121	380/80R38	152A8	58	W12	62.0	15.2	183	7825	25
48500130	420/85R38	144D	63	W15L	66.1	17.4	195	6175	40
48500160	460/85R38	149D	67	DW16L	68.8	18.9	203	7165	40
48500167	460/85R38	167D	67	DW16L	68.8	18.9	203	12015	40
48500300	520/85R38	155D	69	DW16L	72.8	20.5	215	8545	40
48500301	520/85R38	169D	69	DW16L	72.8	20.5	215	12785	40
48500125	650/85R38	173D	77	DW23B	81.6	26.8	241	14330	40
48500325	480/80R42	151D	68	DW16L	72.0	19.4	213	7600	40
48500326	480/80R42	169A8	68	DW16L	72.0	19.4	213	12785	25
48500110	520/85R42	157D	69	DW16L	76.9	20.5	227	9100	40
48500334	520/85R42	169D	69	DW16L	76.9	20.5	227	12785	40
48500260	480/80R46	158D	68	DW16L	77.2	19.3	228	9370	40
48500360	520/85R46	158D	69	DW16L	80.9	20.5	239	9370	40
48500264	480/80R50	159D	68	DW16L	81.1	19.4	239	9645	40

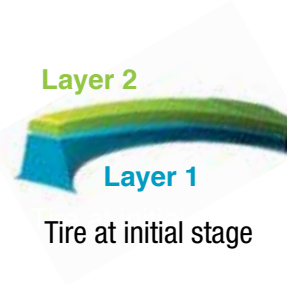
Technical specifics are subject to change

AGRI STAR II



STRATIFIED LAYER TECHNOLOGY

Stratified Layer Technology is a unique lug design made up of two layers - The first layer with a multi-angle lug profile and the second layer with a single angle lug profile. Each lug of the Alliance Agri Star II is formed by the fusion of these two distinct layers ensuring higher lug competency. Even after prolonged wear the second layer of lug ensures traction and roadability, making it well-equipped for on and off field operations.



Layer 2

Layer 1

Tire at initial stage



Layer 1

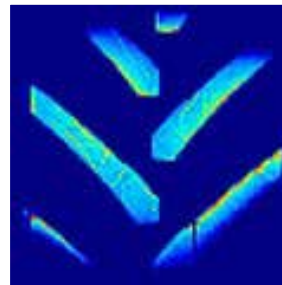
Tire at 40% wear

SOIL PROTECTION AND FUEL ECONOMY

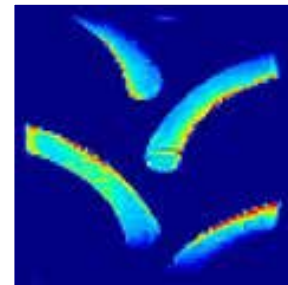
The Agri Star II series has 13% more contact area than a standard radial tire giving your machine more and better purchase on the ground. This leads to better traction, better fuel economy and decreased soil compaction which can help produce higher yields.



Agri Star II



Standard Radial



INCREASED FOOTPRINT

R1-W Tread Design

D Speed Symbol

H Traction
H - High, M - Moderate, L - Low

O&O On & Off Road

Distributor:

ATG develops, manufactures and markets superior quality Off-Highway tires, globally, under three well known brands: Alliance, Galaxy and Primex. Specializing in Agriculture, Construction, Forestry, Industrial, Earthmoving, OEM and OTR application tires, the group is one of the fastest growing players in the Off-Highway tire market. ATG is dedicated to providing its customers with low Total Cost of Ownership (TCO) through superior products and exceptional customer support services.

ATG BETTER VALUE.
SMARTER CHOICE.

Contact Alliance Tire Americas, Inc. at (800) 343-3276 or (339) 900-8080 for your nearest Alliance Tire Dealer.

facebook.com/alliancetireamericas

@alliancetireamericas

atablogs.atgtire.com

www.atgtire.com