



EUROPE

AGRICULTURAL
FORESTRY TYRES

ABOUT US

Making Your Safety Our Priority Since 1958

Established in 1958, GTC (Guizhou Tyre Co., Ltd) is one of the Chinese leading tyre manufacturers, the home of ADVANCE brand with production bases in China and Vietnam.

GTC relies on the strong R&D strength and focuses on new industrialization and continuously drives the internationalized, intelligent, green and high-quality development.

GTC has a complete product specifications and models and the products have been popularly sold to 130+ countries and regions.

The company's products have been authenticated by ISO9001 quality system certificate, ISO/TS 16949 quality system certificate, 3C, DOT, E-MARK, GCC, SNI, BIS and INMETRO certificates.



NO.1

Leading Specialty Tyre
and TBR Manufacturer
in China



30

Ranked #30 worldwide in
Top Tyre Manufacturers
in 2023



WHY CHOOSE ADVANCE

■ One-stop Business Solutions Provider

4 major categories
9 subcategories
3000+ SKUs

■ Value Solutions Provider

The quality of the product is between tier **1&2**, the price of the product is between tier **3&4**

■ Technical Solutions Provider

≥3% R&D investment annually
1 national tyre technology R&D center and a postdoctoral workstation
30+ FE support in the field
1000+ R&D personnel undertaking high-quality products and technologies

■ Market Oriented & Best Customer Experience

Issuing PI: in **48h** after getting the orders
Leading time: **30-45** working days
Claim: reply in **7** working days
Warranty: **5** years from DOT

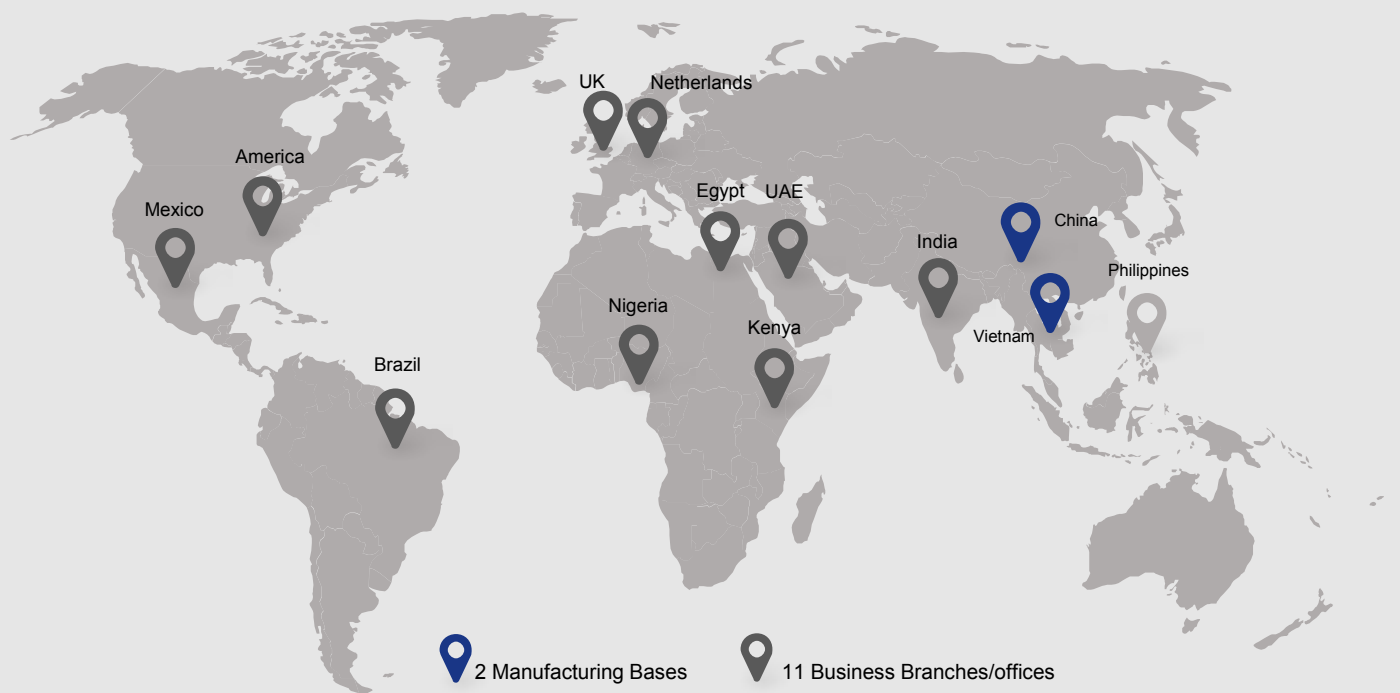
■ Intelligent Manufacturing

5G and **AI** built smart and lean production management processes.
Achieving intelligent manufacturing is our pursuit and strategy.

■ Sustainability

We are committed to reaching all **carbon neutral** and **social responsibility** goals.

■ Global Localized



■ Marketing



TABLE OF CONTENTS

AGRICULTURAL

AR1200	6
AR2000 <i>IF TECHNOLOGY</i>	12
AR3000 <i>VF TECHNOLOGY</i>	14
AR410	16
AR835	18
I-1	20
I-1A	22
I-1B	23
I-3	24
I-3A	25
I-3C	26
I-3E	28
I-3F	29

FORESTRY

LS-2	30
------	----



AR1200



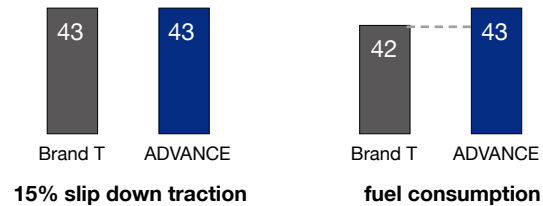
FEATURES

- AR1200, AR2000 and AR3000 show modern tread pattern with a wide range of sizes available in latest technologies standard flexion, improved flexion and very high flexion for all type of machinery from smallest to widest tractors, spreaders, sprayers and harvesting equipment.
- The tread pattern is specially developped to maintain excellent self-cleaning and very good traction in all conditions while the internal construction of the tyres guarantees perfect performances in durability and low fuel consumption.

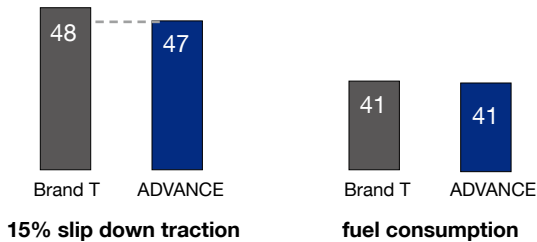
TEST DATA

AR1200 was compared and tested for the comprehensive performance of an international brand T under the same specifications (540/65R30, 650/65R42) and different air pressures (160Kpa and 120Kpa) through road tests and field applications at the National Tractor Quality Supervision and Testing Center. The test results have proven that our AR1200 agricultural radial tyre product has achieved comprehensive performance comparable to that of internationally renowned brands.

TEST SIZE: 540/65R30



TEST SIZE: 650/65R41



OE

Aguna Tractor Co.,Ltd. | Changzhou Dongfeng Agricultural Machinery Group Co.,Ltd. | Luoyang China No.1 Tractor Co.,Ltd. Guangxi Liugong Agricultural Machinery Co.,Ltd. | HEBEIYINGHU AGRICULTURAL MACHINERY MANUFACTURING CO.,LTD. HENAN REKON GENERAL MACHINERY MANUFACTURE Co.,Ltd. | Jiangsu Yueda Intelligent Agricultural Equipment Co.,Ltd. WEI CHAI LOVOL HEAVY INDUSTRY Co.,Ltd. | Shandong hanwo Agricultural Equipment Co., Ltd. | Xinjiang Swan Modern Agricultural Machinery Equipment Co.,Ltd. | John Deere(China)Investment Co.,Ltd.

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
85 Series												
280/85R28	118	D	TL	W9(W10,DW10)	282	1187	160	1320	536	3576	575	42
320/85R20	119	D	TL	W10(W9,DW10,W11,DW11)	319	1052	160	1360	468	3121	500	44
340/85R24	125	D	TL	W11(DW11,W12,DW12)	343	1188	160	1650	531	3538	575	45
340/85R24	130	D	TL	W11(DW11,W12,DW12)	343	1188	240	1900	531	3538	575	45
340/85R38	133	D	TL	W11(DW11,W12,DW12)	343	1543	160	2060	700	4664	750	45
340/85R38	148	D	TL	W11(DW11,W12,DW12)	343	1543	400	3150	700	4664	750	45
380/85R24	131	D	TL	W12(W11,DW11,DW12,W13,DW13,DW13L)	380	1256	160	1950	559	3727	600	46
380/85R26	127	D	TL	W13	380	1306	160	1750	583	3886	625	46
380/85R28	133	D	TL	W12(W11,DW11,DW12,W13)	380	1357	160	2060	607	4048	650	46
380/85R30	135	D	TL	W12(W11,W13)	380	1408	160	2180	631	4209	675	46
380/85R34	137	D	TL	W12(W11,W13)	380	1510	160	2300	680	4533	725	46
380/85R34	142	D	TL	W12(W11,W13)	380	1510	240	2650	680	4533	725	46
OE 420/85R24	137	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DW15L)	418	1324	160	2300	587	3916	625	50
420/85R24	142	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DW15L)	418	1324	240	2650	587	3916	625	50
OE 420/85R28	139	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DW15L)	418	1425	160	2430	635	4236	675	50
420/85R28	144	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DW15L)	418	1425	240	2800	635	4236	675	50
OE 420/85R30	140	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DW15L)	418	1476	160	2500	660	4398	700	50

AR1200



Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
85 Series												
420/85R34	142	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DD15L)	418	1578	160	2650	708	4721	750	50
420/85R34	147	D	TL	W15L(W13,DW13,DW13L,W14L,DW14L,DD15L)	418	1578	240	3075	708	4721	750	50
460/85R30	145	D	TL	DW16L(W14L,DD15L,W15L,DW15L,DD16L,W16L)	455	1544	160	2900	688	4587	725	51
460/85R34	147	D	TL	DW16L(W14L,DW14L,W15L,DW15L,DD15L,W16L,DD16L)	455	1646	160	3075	736	4910	775	51
460/85R34	152	D	TL	DW16L(W14L,DW14L,W15L,DW15L,DD15L,W16L,DD16L)	455	1646	240	3550	736	4910	775	51
460/85R38	149	D	TL	DW16L(W14L,DD15L,W15L,DW15L,DD16L,W16L)	455	1747	160	3250	785	5231	825	51
460/85R38	154	D	TL	DW16L(W14L,DD15L,W15L,DW15L,DD16L,W16L)	455	1747	240	3750	785	5231	825	51
OE 520/85R38	155	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	1849	160	3875	827	5514	875	54
520/85R38	163	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	1849	240	4875	827	5514	875	54
520/85R38	169	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	1849	360	5800	827	5514	875	54
OE 520/85R42	157	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	1951	160	4125	876	5837	925	54
520/85R42	162	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	1951	240	4750	876	5837	925	54
520/85R46	158	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	2052	160	4250	924	6157	975	54
520/85R46	164	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	2052	240	5000	924	6157	975	54
520/85R46	174	D	TL	DW16L(W15L,DW15L,DD16L,W16L,DD18L,DW18L,W18L)	516	2052	400	6700	924	6157	975	54
650/85R38	167	D	TL	DW23B(DW20B,DW21B)	645	2071	160	5450	919	6130	975	61
650/85R38	173	D	TL	DW23B(DW20B,DW21B)	645	2071	240	6500	919	6130	975	61
650/85R38	178	D	TL	DW23B(DW20B,DW21B)	645	2071	320	7500	919	6130	975	61

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
80 Series												
480/80R42	151	D	TL	DW16L(W14L,DW14L,W15L,DW15L,W16L)	479	1835	160	3450	827	5515	875	56
480/80R42	156	D	TL	DW16L(W14L,DW14L,W15L,DW15L,W16L)	479	1835	240	4000	827	5515	875	56
480/80R46	158	D	TL	DW16L(W14L,DW14L,W15L,DW15L,W16L)	479	1936	240	4250	875	5836	925	56
480/80R46	164	D	TL	DW16L(W14L,DW14L,W15L,DW15L,W16L)	479	1936	320	5000	875	5836	925	56
70 Series												
200/70R16	94	D	TL	W6	197	686	240	670	310	2065	330	32
240/70R16	104	D	TL	W8(W8L,W9)	244	742	240	900	333	2220	350	36
260/70R16	109	D	TL	W8(W8L,W9,9)	258	770	240	1030	345	2298	370	37
280/70R16	102	D	TL	W8(W8L,W9,W10)	282	798	240	1150	356	2376	380	38
280/70R16	112	D	TL	W8(W8L,W9,W10)	282	798	160	850	356	2376	380	38
300/70R16	106	D	TL	W9(W10)	295	826	240	1120	368	2453	390	39
280/70R18	104	D	TL	W8(W8L,W9,W10)	282	849	160	900	381	2537	400	37
280/70R18	114	D	TL	W8(W8L,W9,W10)	282	849	240	1180	381	2537	400	37
260/70R20	113	D	TL	W8(W8L,W9,9)	258	872	240	1250	393	2621	425	37
280/70R20	116	D	TL	W8(W8L,W9,W10)	282	900	320	1500	405	2699	425	37
280/70R20	122	D	TL	W8(W8L,W9,W10)	282	900	160	950	405	2699	425	37
300/70R20	110	D	TL	W9(W10)	295	952	160	1060	426	2843	450	39
300/70R20	120	D	TL	W9(W10)	295	952	240	1400	426	2843	450	39
300/70R24	113	D	TL	W9(W10)	295	1030	160	1150	465	3100	500	39
480/70R24 CHO	138	D	TL	W15L(W14L,W16L)	479	1316	160	2360	584	3894	625	47
480/70R24 CHO	143	D	TL	W15L(W14L,W16L)	479	1316	240	2725	584	3894	625	47
OE 480/70R24 CHO	155	D	TL	W15L(W14L,W16L)	479	1316	420	3875	584	3894	625	47
480/70R34	143	D	TL	W15L(W14L,W16L)	479	1580	160	2725	709	4727	750	47

AR1200



	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
70 Series													
OE	480/70R34	149	D	TL	W15L(W14L,W16L)	479	1580	240	3250	709	4727	750	47
	480/70R34	155	D	TL	W15L(W14L,W16L)	479	1580	320	3875	709	4727	750	47
	520/70R38	150	D	TL	DW16L (W15L,W16L,W18L)	516	1749	160	3350	785	5236	825	50
	520/70R38	155	D	TL	DW16L (W15L,W16L,W18L)	516	1749	240	3875	785	5236	825	50
	580/70R38	155	D	TL	DW18L(W18L,DD18L)	577	1827	160	3875	818	5453	875	53
OE	580/70R38	160	D	TL	DW18L(W18L,DD18L)	577	1827	240	4500	818	5453	875	53
	580/70R42 CHO	158	D	TL	W18L(DW18L,DD18L)	577	1879	160	4250	846	5637	900	53
	620/70R42	160	D	TL	DW20B(DW18L,W18L,)	625	1935	160	4500	869	5792	925	53
	620/70R42	164	D	TL	DW20B(DW18L,W18L,)	625	1935	200	5000	869	5792	925	53
	620/70R42	166	D	TL	DW20B(DW18L,W18L,)	625	1935	240	5300	869	5792	925	53
	620/70R42	172	D	TL	DW20B(DW18L,W18L,)	625	1935	320	6300	869	5792	925	53
	710/70R38	166	D	TL	DW23B(DW25B)	716	1959	160	5300	873	5819	925	58
	710/70R38	171	D	TL	DW23B(DW25B)	716	1959	240	6150	873	5819	925	58
	710/70R38	178	D	TL	DW23B(DW25B)	716	1959	340	7500	873	5819	925	58
65 Series													
	440/65R20	128	D	TL	W14L(W13,W15L)	441	1080	160	1800	480	3198	525	45
	440/65R20	138	D	TL	W14L(W13,W15L)	441	1080	240	2360	480	3198	525	45
	480/65R24	140	D	TL	DW15L(W14L,W15L)	479	1234	240	2500	550	3666	600	49
	480/65R28	136	D	TL	W15L(W14L)	479	1335	160	2240	598	3987	650	49
	480/65R28	142	D	TL	W15L(W14L)	479	1335	240	2650	598	3987	650	49
OE	540/65R28	142	D	TL	W18L(W16L)	550	1413	160	2650	630	4203	675	52
	540/65R28	149	D	TL	W18L(W16L)	550	1413	240	3250	630	4203	675	52
	540/65R30	143	D	TL	W18L(W16L)	550	1464	160	2725	655	4365	700	52

	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
65 Series													
OE	540/65R30	150	D	TL	W18L(W16L)	550	1464	240	3350	655	4365	700	52
	540/65R34	145	D	TL	W18L(W16L)	550	1566	160	2900	703	4688	750	52
	540/65R34	152	D	TL	W18L(W16L)	550	1566	240	3550	703	4688	750	52
	540/65R38	147	D	TL	W18L(W16L)	550	1667	160	3075	751	5009	800	52
	540/65R38	153	D	TL	W18L(W16L)	550	1667	240	3650	751	5009	800	52
OE	600/65R28	147	D	TL	DW20L(W18L,DW20B)	591	1491	160	3075	663	4419	700	55
	600/65R28	154	D	TL	DW20L(W18L,DW20B)	591	1491	240	3750	663	4419	700	55
	650/65R38	157	D	TL	DW20B(DW21B,DW23B)	645	1811	160	4125	811	5408	875	61
	650/65R38	163	D	TL	DW20B(DW21B,DW23B)	645	1811	240	4875	811	5408	875	61
	650/65R42	158	D	TL	DW20B(DW21B,DW23B)	645	1913	160	4250	860	5731	925	61
OE	650/65R42	165	D	TL	DW20B(DW21B,DW23B)	645	1913	240	5150	860	5731	925	61
60 Series													
	600/60R28	157	D	TL	DW20B,DW18L)	601	1431	320	4125	638	4253	675	51
	900/60R38 CHO	178	D	TL	DW28B	896	2045	240	7500	909	6057	975	61



AR2000

IF TECHNOLOGY



FEATURES

- AR1200, AR2000 and AR3000 show modern tread pattern with a wide range of sizes available in latest technologies standard flexion, improved flexion and very high flexion for all type of machinery from smallest to widest tractors, spreaders, sprayers and harvesting equipment.
- The tread pattern is specially developped to maintain excellent self-cleaning and very good traction in all conditions while the internal construction of the tyres guarantees perfect performances in durability and low fuel consumption.
- Includes **IF TECHNOLOGY***

OE

China Yituo Group Co.,Ltd.(No.1 Tractor Manufacturing Factory) | Xinjiang BoShiran Intelligent Agricultural Machinery Co.,Ltd.

* **IF TECHNOLOGY:** IMPROVED FLEXION TYRES



	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
	IF380/90R46	160	D	TL	W13 (W12B,W13B,DW13B)	383	1852	300	4500	840	5602	900	45
	IF380/90R54	171	D	TL	W13 (W12A)	383	2056	440	6150	937	6249	1000	45
OE	IF520/85R42	169	A8	TL	DW18L (DW18B)	526	1951	240	5800	876	5837	925	54
OE	IF580/80R34	177	A8	TL	DW20B (W18L,W18A,MW20B,DW21B)	586	1792	360	7300	797	5315	850	55
	IF710/75R42	181	D	TL	DW25B (DW23B,MW23B,MW25B)	716	2133	240	8250	951	6342	1000	63
OE	IF600/70R28	164	D	TL	DW21B	603	1551	240	5000	688	4586	725	54
	IF600/70R28	177	A8	TL	DW21B	603	1551	400	7300	688	4586	725	54
	IF600/70R30	159	D	TL	DW21B (DW20B)	603	1602	160	4375	712	4748	750	54
	IF710/70R42	179	D	TL	DW25B (DW23B,MW23B,MW25B)	705	2061	240	7750	921	6142	975	62
	IF800/70R38	179	D	TL	DW27B(MW27B,MW28B)	804	2085	160	7750	925	6168	975	62
	IF800/70R38	184	D	TL	DW27B(MW27B,MW28B)	804	2085	240	9000	925	6168	975	62
	IF800/70R38	187	D	TL	DW27B(MW27B,MW28B)	804	2085	280	9750	925	6168	975	62
	IF800/70R38	190	D	TL	DW27B(MW27B,MW28B)	804	2085	320	10600	925	6168	975	62
	IF710/60R38	166	D	TL	DW25B(MW25B,MW27B)	708	1817	160	5300	814	5425	875	54
	IF710/60R38	172	D	TL	DW25B(MW25B,MW27B)	708	1817	240	6300	814	5425	875	54
	IF710/60R34	164	D	TL	DW25B(MW25B)	708	1716	160	5000	766	5104	825	54
	IF710/60R34	170	D	TL	DW25B(MW25B)	708	1716	240	6000	766	5104	825	54
	IF1050/50R32	185	D	TL	36.00VA(DW36B)	1058	1863	240	9250	824	5492	875	58



AR3000

VF TECHNOLOGY



FEATURES

- AR1200, AR2000 and AR3000 show modern tread pattern with a wide range of sizes available in latest technologies standard flexion, improved flexion and very high flexion for all type of machinery from smallest to widest tractors, spreaders, sprayers and harvesting equipment.
- The tread pattern is specially developped to maintain excellent self-cleaning and very good traction in all conditions while the internal construction of the tyres guarantees perfect performances in durability and low fuel consumption.
- Includes **VF TECHNOLOGY***

* VF TECHNOLOGY: VERY HIGH FLEXION TYRES



Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
VF380/90R46	173	D	TL	W13(W12B,W13B,DW13B)	383	1852	440	6500	840	5602	900	45
VF380/90R54	176	D	TL	W13(W12B,W13B,DW13B)	383	2056	440	7100	937	6249	1000	45
VF710/60R42	173	D	TL	DW25B(MW25B)	708	1919	160	6500	862	5748	925	55
VF710/60R42	176	D	TL	DW25B(MW25B)	708	1919	200	7100	862	5748	925	55



AR410



FEATURES

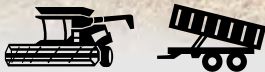
- AR410 is suitable for small construction machinery such as forklifts, loaders, and agricultural vehicles.
- It meets the demands of complex and harsh operating conditions on hard surfaces.
- Compared to the R-4E pattern, AR410 has a wider tread width and larger tread block contact area. It features a non-directional diamond pattern structure and reinforced sidewall design.
- It offers improved wear resistance, smooth driving, maneuverability, comfort, and puncture resistance, resulting in a longer lifespan.



Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
280/80R20 (10.5/80R20) IND	133	B/A8	TL	W9(W8,W10)	282	956	400	2060	431	2875	450	20.0
400/70R18 (16.0/70R18) IND	147	B/A8	TL	13(12,12SDC,13.00)	404	1017	400	3075	458	3059	475	28.0
400/70R20 (16.0/70R20) IND	149	B/A8	TL	13(12SDC,13SDC,14)	404	1068	400	3250	481	3211	500	28.0
460/70R24 (17.5LR24) IND	152	B/A8	TL	DW15L(DW14L,DW16L)	455	1254	320	3550	564	3766	600	32.0
460/70R24 (17.5LR24) IND	159	B/A8	TL	DW15L(DW14L,DW16L)	455	1254	400	4375	564	3766	600	32.0
340/80R20 (12.5/80R20) IND	138	B/A8	TL	11 (W10,W11,11SDC,12,12SDC)	343	1052	320	2360	473	3163	500	24.0
340/80R20 (12.5/80R20) IND	144	B/A8	TL	11 (W10,W11,11SDC,12,12SDC)	343	1052	400	2800	473	3163	500	24.0
340/80R18 (12.5/80R18) IND	143	B/A8	TL	11(W10,W11,12,W12)	343	1001	400	2725	449	3011	475	24.0
500/70R24 (19.5LR24) IND	157	B/A8	TL	DW16L(DW18L)	503	1310	300	4125	588	3930	625	35.0
500/70R24 (19.5LR24) IND	164	B/A8	TL	DW16L(DW18L)	503	1310	400	5000	588	3930	625	35.0



AR835



FEATURES

- The unique groove design enhances traction performance in the middle and later stages, significantly improving traction force.
- The angle design of the tread blocks has been improved to balance traction performance and smooth driving.
- Part specifications have increased tread width and/or tread depth, improving traction performance while also increasing tire lifespan.
- The brand-new exterior design is more aesthetically pleasing and modern.

	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	S.L.R. (mm)	R.C. (mm)	S.R.I.	Tread Depth (mm)
OE	620/40R22.5IMP	148	D	TL	AG20.00	625	1068	320	3150	493	3175	525	20
		154	D	TL	AG20.00	625	1068	400	3750	500	3182	525	20
OE	500/45R22.5IMP	148	D	TL	AG16.00	503	1022	450	3150	474	3045	500	18
	560/45R22.5IMP	152	D	TL	AG16.00	564	1076	400	3550	493	3206	525	18
	560/60R22.5IMP	165	D	TL	AG16.00 (16.00,17.00,AG20.00)	543	1244	500	5150	595	3707	600	18
	600/55R26.5IMP	165	D	TL	AG20.00	612	1333	400	5150	620	3972	625	20
		173	D	TL	AG20.00	612	1333	600	6500	620	3972	625	20
	650/55R26.5IMP	169	D	TL	AG20.00	645	1389	400	5800	644	4139	650	20
		177	D	TL	AG20.00	645	1389	600	7300	644	4139	650	20
	800/45R26.5IMP	174	D	TL	AG24.00 (AG28.00)	808	1393	400	6700	633	4151	675	20
	500/50R17IMP	147	D	TL	AG16.00	503	932	500	3075	422	2777	450	18
	850/50R30.5IMP	182	D	TL	AG28.00	842	1625	400	8500	738	4842	775	20
	445/45R19.5IMP	164	D	TL	15.00 (14.00)	446	895	930	5000	409	2703	425	14



FEATURES

- DOT approved for highway speeds on farm implements and wagons in agricultural service.
- Multi-rib design increases lateral stability.
- For intermittent over the road use only.

OE

CNH Industrial N.V. | Zhejiang Jingu Co.,Ltd. | CNH (CHINA) MANAGEMENT Co.,Ltd.

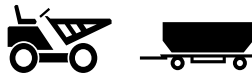
Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
8.5L-14	6	B	TT	6.00	216	721	250	850	6.0
9.5L-14	8	B	TT	7.00	241	741	300	1090	6.5
11L-14	6	B	TT	8.00	279	752	190	925	6.5
5.70-15	6	B	TT	4.50	150	652	330	675	6.5
5.90-15	4	B	TT	4.50	155	665	250	515	6.0
6.70-15	6	B	TT	4.50	170	704	300	730	6.0
7.60-15	8	B	TT*TL	5.50	193	734	360	950	6.0

AGRICULTURAL TYRES

	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
	9.5L-15	8	B	TT*TL	7.00	241	767	300	1120	6.5
	9.5L-15	12	B	TL	7.00	241	767	440	1450	6.5
OE	27×9.50-15	8	B	TL	7.00	229	686	410	850	9.5
	10.00-15	8	B	TL	8.00	274	853	280	1450	8.5
	11L-15	12	B	TL	8.00	279	777	360	1450	6.5
	11L-15	8	B	TT*TL	8.00	279	777	250	1150	6.5
	11L-15	10	B	TT	8.00	279	777	300	1320	6.5
	12.5L-15	10	B	TT*TL	10.00	318	823	300	1550	7.0
	12.5L-15	12	B	TL	10.00	318	823	360	1750	7.0
	6.00-16	6	B	TT	4.00	159	712	300	690	6.5
	11L-16	8	B	TT	8.00	279	803	250	1215	6.5
	12.5L-16	10	B	TT	10.00	318	848	300	1600	7.0
	12.5L-16	12	B	TT	10.00	318	848	360	1800	7.0
	14L-16.1	8	B	TL	11.00	356	940	220	1750	9.5
	14L-16.1	12	B	TL	11.00	356	940	300	2120	9.5
	16.5L-16.1	10	B	TL	14.00	419	1024	250	2360	12.0
	16.5L-16.1	14	B	TL	14.00	419	1024	330	2900	12.0
	9.5L-15FI	10	J	TL	7.00	241	767	520	1400	9.5
	11L-15FI	12	J	TL	8.00	279	777	620	1800	9.5
	12.5L-15FI	12	J	TL	10.00	317.5	823	620	2120	9.5
	14L-16.1FI	8	J	TL	11.00	356	940	310	1950	9.5
	16.5L-16.1FI	8	J	TL	14.00	419	1024	310	2500	12.0
	11L-15	14	B	TL	8.00	279	777	420	1750	6.5
	11L-16	10	B	TT	8.00	279	803	300	1360	6.5
	12.5L-15	16	B	TL	10.00	318	823	480	1900	7
OE	21×7-12	16	A8	TT	5.50	182.5	533	345	910	5
OE	26×9-14.5	24	A8	TT	6.00	232	664	345	910	8.5
	6.00-16	8	B	TL	4.00E	159	712	390	825	6.5
	6.50-16	8	B	TT	4.50	173	735	390	925	5.5



I-1A



FEATURES

- Modern universal tread pattern suitable for a wide range of agricultural uses.
- For modern farming designed for on and off-the-road implement applications.
- Low-section implement tyres with high load capacity and minimum soil compaction.
- A strong nylon construction for best performances and durability.

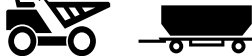
OE

WEI CHAI LOVOL HEAVY INDUSTRY CO.,LTD. | Zoomlion AGRICULTURE Machinery Co.,Ltd. | First Tractor Company Limited
AGCO DAFENG (YANZHOU) AGRICULTURAL MACHINERY CO.,LTD

	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
OE	10.0/75-15.3	12	A8	TL	9.00	264	760	470	1700	8.5
	10.0/75-15.3	14	A8	TL	9.00	264	760	550	1900	8.5
	10.0/80-12	10	A8	TL	9.00	264	710	390	1450	9
	10.5/65-16	14	A8	TL	W9	274	755	530	1900	11
OE	10.5/80-18	12	A8	TL	W9	274	885	430	2180	10.5
	11.5/80-15.3	10	A8	TL	9.00	290	845	340	1950	10.5
	11.5/80-15.3	14	A8	TL	9.00	290	845	475	2430	10.5
	11.5/80-15.3	16	A8	TL	9.00	290	845	540	2575	10.5
	12.5/80-15.3	16	A8	TL	9.00	307	889	490	2900	10
	12.5/80-18	16	A8	TL	W9	308	965	490	3150	10
	13.0/65-18	16	A8	TL	11	336	890	490	2800	12
	15.0/70-18	16	A8	TL	13.00	391	990	425	3450	11
	320/60-15.3	16	A6	TL	10.00	320	800	550	3150	12



I-1B



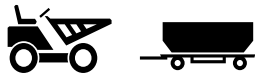
FEATURES

- Pattern with rolling rib profile without any lateral tread elements.
- Suitable for meadowland use or soil cultivation.
- Low-section implement tyres with high load capacity and minimum soil compaction.
- A strong nylon construction for best performances and durability.

	Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
	400/60-15.5	10	A8	TL	AG13.00	404	874	280	2430	12.5
	400/60-15.5	14	A8	TL	AG13.00	404	874	360	2900	12.5
	400/60-15.5	16	A8	TL	AG13.00	404	874	400	3250	12.5



I-3



FEATURES

- Excellent traction tread, suitable for industrial and agricultural application.
- Good self-clean ability makes tire suitable for all kind of off-the-road services.
- A strong nylon carcass ensures fullpower transmission as well as good resistance to mechanical failures.

OE

Aguna Tractor Co.,Ltd. | HEBEIYINGHU AGRICULTURAL MACHINERY MANUFACTURING CO.,LTD.

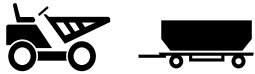
OE

OE

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
10.0/75-15.3	12	A6	TT/TL	W9	285	880	430	1800	16
10.5/80-18	10	A6	TL	W9	925	880	370	1950	20
10.5/80-18	12	A6	TL	W9	274	925	430	1500	20
12.5/80-18	12	A6	TL	W9	325	1030	370	1850	20
12.5/80-18	14	A6	TL	W9	325	1030	430	2000	20



I-3A



FEATURES

- Excellent traction tread, suitable for industrial and agricultural application.
- Good self-clean ability makes tire suitable for all kind of off-the-road services.
- A strong nylon carcass ensures full power transmission as well as good resistance to mechanical failures.

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
15.5/80-24	12	A6	TL	W13	395	1240	300	2900	36
15.5/80-24	16	A6	TL	W13	395	1240	400	3300	36



I-3C



FEATURES

- Unique tread compound designed resists punctures.
- Flotation pattern with reduced soil compaction due to low inflation pressure, and good self-clean property.
- Extra deep pattern designed makes tyre great taction.
- Unique bead designed ensure tubeless tyre resistance to air loss.
- Resistant-wear tread compound makes tyre longer life.

OE

HEBEIYINGHU AGRICULTURAL MACHINERY MANUFACTURING CO.,LTD.

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
16.5L-16.1	14	B	TL	14.00	419	1046	250	2360	23
500/45-22.5	16	A8	TL	AG16.00	503	1022	280	*3350/**2360	25.5
500/50-17	18	A8	TL	16.00	503	932	400	*4125/**3000	25
600/50-22.5	16	A8	TL	AG20.00	611	1172	320	*5600/**4000	26
700/50-22.5	12	A8	TL	24.00DC	700	1270	220	*5600/**4000	27
700/50-22.5	16	A8	TL	24.00DC	700	1270	280	*6700/**4750	27
700/50-26.5	16	A8	TL	AG24.00	710	1333	240	*5800/**4125	26
400/55-22.5	20	A8	TL	AG13.00	404	1012	550	*4250/**3000	25.5
400/55-22.5	16	A8	TL	AG13.00	404	1012	320	*3075/**2180	25.5
600/55-22.5	16	A8	TL	20.00DC	611	1232	280	*5600/**4000	26
600/55-26.5	16	A8	TL	AG20.00	611	1333	240	*5300/**3750	26
400/60-15.5	14	A8	TL	AG13.00	404	874	360	*2900/**2000	20
OE 400/60-15.5	16	A8	TL	AG13.00	404	874	400	*3250/**2240	20
500/60-22.5	16	A8	TL	16.00DC	503	1173	500	*6000/**4250	26
550/60-22.5	16	A8	TL	16.00DC	537	1254	300	*5300/**3750	25



I-3E

FEATURES

- Low-profile tread pattern with great traction.
- High load capacity with reduced inflation and rolling resistance.
- Flotation pattern with reduced soil compaction due to low inflation.
- Great breaking performance and ateral stability.

OE

Shandong hanwo Agricultural Equipment Co., Ltd. | HEBEIYINGHU AGRICULTURAL MACHINERY MANUFACTURING CO.,LTD.

OE

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
400/60-15.5	14	A8	TL	AG13.00	404	874	360	2000	17
400/60-15.5	16	A8	TL	AG13.00	404	874	400	2240	17



I-3F

FEATURES

- Universal traction designed for different agricultural applications.
- Engineered for on and off-the roadservices in any weather.
- Provides excellent traction to drivewheels.

OE

Luoyang China No.1 Tractor Co.,Ltd.

OE

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	Inflation Pressures (kPa)	Load (kg)	Tread Depth (mm)
10.0/75-15.3	10	A8	TL	9.00	264	780	390	1090	21.5
10.0/75-15.3	12	A8	TL	9.00	264	780	470	1180	21.5
10.0/75-15.3	14	A8	TL	9.00	264	780	550	1320	21.5
11.5/80-15.3	10	A8	TL	9.00	290	867	340	1360	15
11.5/80-15.3	14	A8	TL	9.00	290	867	475	1700	15
6.00-12	6	A6	TT	4.50E	165	640	250	405	28



LS-2



FEATURES

- Introducing our forestry tyre, specifically designed for heavy-duty forestry machinery and logging operations in challenging terrain conditions.
- With its 23° tread bars and thicker bars, this tyre offers exceptional protection against cuts, snags, and tears, ensuring durability in demanding environments.
- Experience high traction capabilities and minimal slippage, allowing for efficient operation even in slippery conditions.
- Built with a robust nylon carcass, steel belts, strong and thick sidewalls, and a special tread compound, this tyre exhibits outstanding construction characteristics.
- Additionally, the heavy-duty bead and rim-guard design effectively prevent debris from entering, ensuring uninterrupted performance.

OE

Guangxi Liugong Agricultural Machinery Co.,Ltd.

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	S.L.R. (mm)	Inflation Pressures (kPa)	Load (kg)	R.C. (mm)	S.R.I.	Tread Depth (mm)
16.9-30	141	A6	TT/TL	DW15L (W15L,DW15A,W14L,DW14A)	429	1511	210	2575	691	4430	725	48
16.9-30	144	A6	TT/TL	DW15L (W15L,DW15A,W14L,DW14A)	429	1511	240	2800	691	4430	725	48
16.9-30	146	A6	TT/TL	DW15L (W15L,DW15A,W14L,DW14A)	429	1511	280	3000	691	4430	725	48
16.9-30	149	A6	TT/TL	DW15L (W15L,DW15A,W14L,DW14A)	429	1511	310	3250	691	4430	725	48
18.4-26	141	A6	TT/TL	DW16L(DW16A)	467	1476	170	2575	670	4410	700	50.5
18.4-26	145	A6	TT/TL	DW16L(DW16A)	467	1476	210	2900	670	4410	700	50.5
18.4-30	143	A6	TT/TL	DW16A	467	1577	170	2725	712	4618	750	50.5
18.4-30	147	A6	TT/TL	DW16A	467	1577	210	3075	712	4618	750	50.5
18.4-30	150	A6	TT/TL	DW16A	467	1577	240	3350	712	4618	750	50.5

Size	Load Index	Speed Symbol	Type	Rim Recommended	S.W. (mm)	O.D. (mm)	S.L.R. (mm)	Inflation Pressures (kPa)	Load (kg)	R.C. (mm)	S.R.I.	Tread Depth (mm)
18.4-30	153	A6	TT/TL	DW16A	467	1577	280	3650	712	4618	750	50.5
18.4-34	145	A6	TT/TL	DW16L(DW16A,DW15A)	467	1679	170	2900	770	4865	800	50.5
18.4-34	149	A6	TT/TL	DW16L(DW16A,DW15A)	467	1679	210	3250	770	4865	800	50.5
18.4-34	152	A6	TT/TL	DW16L(DW16A,DW15A)	467	1679	240	3550	770	4865	800	50.5
18.4-34	155	A6	TT/TL	DW16L(DW16A,DW15A)	467	1679	280	3875	770	4865	800	50.5
23.1-26	157	A6	TT/TL	DW20B	587	1632	210	4125	734	4781	775	53
23.1-26	160	A6	TT/TL	DW20B	587	1632	240	4500	734	4781	775	53
23.1-26	163	A6	TT/TL	DW20B	587	1632	280	4875	734	4781	775	53
24.5-32	164	A6	TT/TL	DH21 (DH21B,DH21H,DH21HB)	622	1831	210	5000	808	5293	875	54
24.5-32	167	A6	TT/TL	DH21 (DH21B,DH21H,DH21HB)	622	1831	240	5450	808	5293	875	54
24.5-32	169	A6	TT/TL	DH21 (DH21B,DH21H,DH21HB)	622	1831	280	5800	808	5293	875	54
28L-26	158	A6	TT/TL	DW25B(DW25A)	714	1644	170	4250	743	4857	775	55
28L-26	162	A6	TT/TL	DW25B(DW25A)	714	1644	210	4750	743	4857	775	55
28L-26	165	A6	TT/TL	DW25B(DW25A)	714	1644	240	5150	743	4857	775	55
28L-26	173	A6	TT/TL	DW25B(DW25A)	714	1644	340	6500	743	4857	775	55
30.5L-32	166	A6	TT/TL	DW27B (DH27,DH27H,DH27HB)	775	1847	170	5300	817	5375	875	55.5
30.5L-32	170	A6	TT/TL	DW27B (DH27,DH27H,DH27HB)	775	1847	210	6000	817	5375	875	55.5
30.5L-32	176	A6	TT/TL	DW27B (DH27,DH27H,DH27HB)	775	1847	280	7100	817	5375	875	55.5
30.5L-32	180	A6	TT/TL	DW27B (DH27,DH27H,DH27HB)	775	1847	340	8000	817	5375	875	55.5
35.5L-32	183	A6	TT/TL	DH31 (DH31B,DH31H,DH31HB)	902	2011	240	8750	904	5943	950	60
35.5L-32	186	A6	TT/TL	DH31 (DH31B,DH31H,DH31HB)	902	2011	280	9500	904	5943	950	60
600/55R26.5 LS	165	A8	TL	AG20.00	611	1333	500	5150	614	3986	650	45

AGRICULTURAL TYRES WARRANTY POLICY GUIZHOU TYRE CO., LTD(GTC)

THIS LIMITED WARRANTY GIVES YOU SPECIFIC RIGHTS. THIS LIMITED WARRANTY SUPERSEDES ANY PREVIOUS VERSIONS.

Eligibility

This warranty policy applies to all GTC agricultural tyres as specified below and does not require the existence of a defect to be considered eligible for an adjustment, and such tyres are on the agricultural machines upon which they were originally installed according to the agricultural machines manufacturer’s or GTC’s recommendations.

What Is Warranted and For How Long

Subject to the limitations contained in this Limited Warranty, your new GTC tyres are warranted under this Limited Warranty against failures due to defective materials and workmanship for a period of five years from the date of manufacture.

(A) Eligibility: A tyre is eligible for warranty coverage under this Limited Warranty only if the tyre is presented by the original owner and consumer within five years from the tyre’s manufacture date and the tyre has a minimum of 4/32” of tread depth remaining, and all procedures in this Limited Warranty are followed.

(B) Free Replacement: Subject to the limitations contained in this Limited Warranty, if a GTC tyre fails due to defective materials or workmanship during the first 15% of tread wear or twelve months from the date of original purchase, whichever comes first, the tyre will be replaced with a new comparable GTC tyre without charge. Notwithstanding the foregoing, out-of-round tyres must be presented for free replacement within the first 4/32” of tread depth.

(C) Tread wear Prorated Discount: A defective tyre that does not qualify for free replacement under (B) above, but that is otherwise eligible for warranty coverage under this Limited Warranty, will entitle you to a discount on the purchase of a comparable new GTC tyre. The amount of the discount will be calculated based upon the percentage of tread that remains on the defective tyre. For example, if 60% of the original tread remains on the defective tyre, you will be entitled to a 60% discount off of the retail price of a comparable new GTC tyre. You are responsible for all labor costs for mounting and balancing and for all applicable taxes.

Definition of Comparable Tyre

A “comparable” new GTC tyre may either be the same line of tyre or, if the defective tyre is out of production or unavailable, a tyre of the same basic or equal construction and quality with different sidewall or tread wear configuration. If a higher priced tyre is accepted as replacement, you will be responsible for the difference in price.

Computing Tread wear

Tread wear is computed as a percentage of the original usable tread. The original usable tread does not include the last 2/32” of tread depth. GTC shall make all determinations regarding tread wear and eligibility for warranty coverage under this Limited Warranty at its sole discretion.

What Is Not Covered By the Warranty

This Limited Warranty does not apply to:

(A) Damage, failure, or irregular or premature treadwear caused by, resulting from, or arising out of fire, accident, chemical corrosion, malicious mischief, vandalism or road hazards. Examples of road hazards include, without limitation, nails, glass, rocks, curbs and other foreign objects and natural and manmade obstructions or obstacles such as excavations, construction, potholes and chuckholes. Damages caused by road hazards can include, without limitation, cuts, snags, punctures, scuffs, carcass bruises and impact breaks.

(B) Damage, failure, or irregular or premature treadwear caused by, resulting from, or arising out of improper operation or maintenance such as, without limitation, misapplication, neglect, misuse, running flat, overloading, under or over-inflation, excessive speed, improper installation, improper wheel alignment, improper mounting or dismounting, use of puncture sealants, tyre plugs, or fillers, noncompliance with safety, usage, or maintenance instructions or parameters, or any alteration to the tyre such as, without limitation, grooving bead or sidewall decorative material or the addition of a white inlay (whitewall) to any tyre.

(C) Loss of time, inconvenience, loss of use of the trailer, costs of towing or transportation, and/or incidental or consequential damages of any type or nature. Vehicle or trailer damage is not covered.

GTC’s Obligations

Defective tyres qualifying for coverage under this Limited Warranty will be replaced either at no charge or at a discount in accordance with the terms of this Limited Warranty.

Owner’s Obligations

In order to claim under this Limited Warranty, you must deliver the allegedly defective tyre to a GTC Authorized Tyre Dealer for evaluation along with proof of your purchase date (such as your trailer dealer invoice). You are responsible for payment of charges for services that you request that are not covered by this Limited Warranty.

Important Tyre Information

When customers choose GTC, they’re getting a product designed to deliver safety along with performance. But even the best tyres must be used with caution and with close attention to safe practices. Following the guidelines and recommendations below will help to reduce the chance of accident or injury.

Always refer to the agricultural machines manufacturer’s tyre information.

It is preferable to replace a vehicle’s tyres with ones that correspond to the manufacturer recommended specifications. Tyre speed specifications and load-carrying capacity should always be equal to or greater than the original equipment tyres.

Ply Rating vs. Load Range

Ply ratings and load ranges denote the load capability and inflation limits of a given tyre size when used in a specified type of service.

Ply Rating: An older method of rating load capacity. These are shown as 4-ply rated, 6-ply rated, 8-ply rated, etc.

Load Range: This is the current method of rating the tyre’s load-carrying capacity and is denoted by letters: B, C, D, E, etc.

Tyre Safety

REMEMBER: Your tyres can be under-inflated long before you can see or feel any change.

Don’t trust your eyes; trust a tyre gauge!

Check the inflation in your spare tyre as well. Spare tyres lose air pressure over time. You don’t want to discover that your spare tyre is under-inflated when you need it most. You should also periodically replace your spare to prevent damage from aging.

Tyre Maintenance and Information

Avoid irregular tyre wear, which can contribute to poor tyre performance and tyre failure! Unbalanced tyres, which can be caused by hitting curbs, potholes or other road hazards, affect your ride quality and tyre life. If you suspect that your tyres may be unbalanced, have them inspected by a professional as soon as possible to avoid excessive wear and damage to your trailer’s parts.

If you will not be using your tyres for a long period, don’t leave them on your vehicle. Store unused tyres in a cool, dry place away from sunlight and other elements which can accelerate tyre aging over time.

Keep tyres looking their best by cleaning with a mild soap or detergent and a semi-soft bristle brush. Rinse with clean, plain water.

Tyre Size Marking

340/85R24	
240	Nominal section width (in mm)
85	Aspect ratio H/SW (in %)
R	Radial construction
24	Nominal rim diameter (in inches)

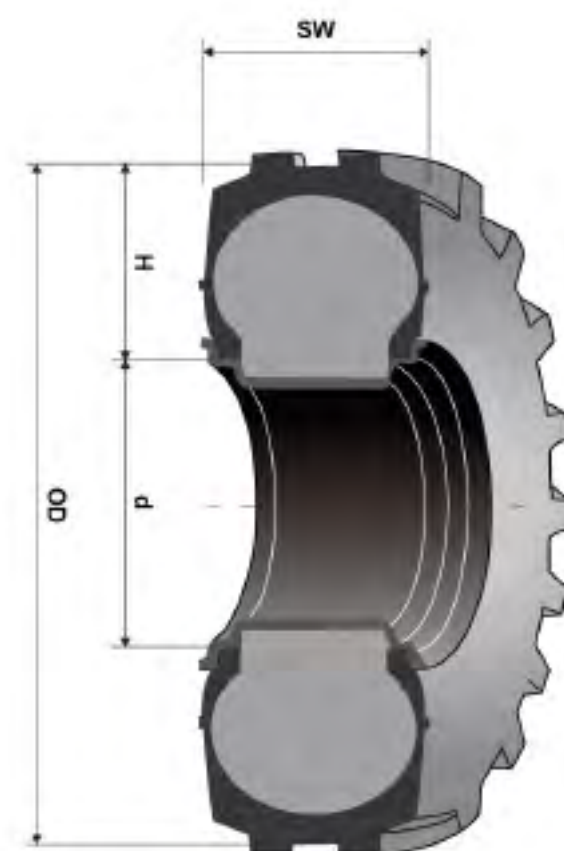
15.0/55-17	
15.0	Nominal section width (in inches)
55	Aspect ratio H/SW (in %)
-	Cross-ply construction
17	Nominal rim diameter (in inches)

31x15.50-15	
31	Overall diameter (in inches)
15.50	Nominal section width (in inches)
-	Cross-ply construction
15	Nominal rim diameter (in inches)

17.5L-24	
17.5	Nominal section width (in inches)
L	Reduced aspect ratio
-	Cross ply construction
24	Nominal rim diameter (in inches)

7.50-20	
17.5	Nominal section width (in inches)
-	Cross-ply construction
24	Nominal rim diameter (in inches)

26x12.00-12	
26	Overall diameter (in inches)
12.00	Nominal section width (in inches)
-	Cross-ply construction
12	Nominal rim diameter (in inches)



SW: Section width
OD: Overall diameter
H: Section height
d: Rim diameter

Tyre Structure

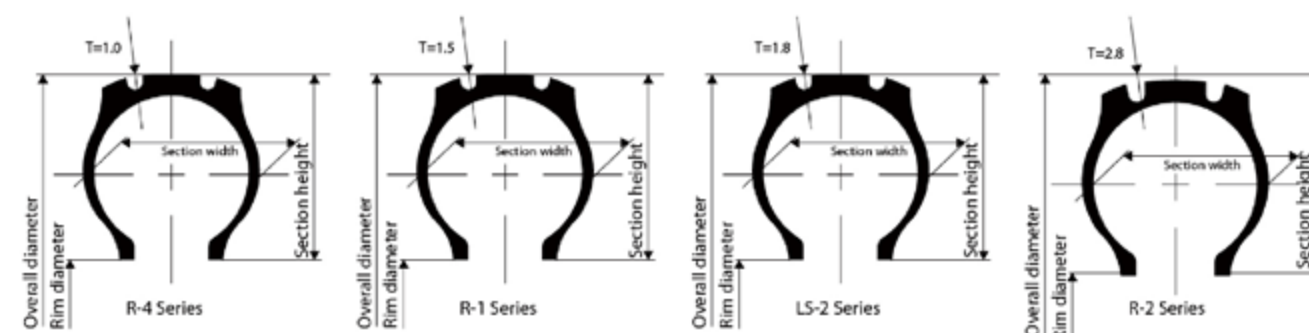


- Tread Pattern
- Breaker Cord
- Inner Liner
- Carcass Cord
- Sidewall
- Apex
- Bead Wire

BIAS(DIAGONAL CROSS-PLY TYRE)
A pneumatic tyre in which the plycords extend to beads and are laid substantially at alternate angles less than 90° to the centre-line of the tread.

RADIAL PLY TYRE
A pneumatic tyre in which the plycords extend to the beads and are laid substantially at 90° to the centre-line of the tread, the carcass being stabilised by an essentially inextensible circumferential belt.

Schematic of Tread Pattern Depth



Speed Symbols and Conversion Tables

Speed category

Speed Symbol	A1	A2	A3	A4	A5	A6	A7	A8	B	D	F	J	K
Speed(km/h)	5	10	15	20	25	30	35	40	50	65	80	100	110

Pressure units conversion table

bar	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5
kPA	100	160	200	250	300	350	400	450	500	550
p.s.i.	15	23	29	36	44	51	58	65	73	80

Units conversion table

Length	Mass	Pressurc
1 millimeter(mm)=0.3937"	1 pound (lb)= 0.4535 kq	1 p.s.i.(lb/in= 6.895kPa
1 inch(")=25.4mm=0.0254 m	1 kilogram (kg)= 2.205 ibs	1kg/cmz=98.056 kPa
1 meter(m)=3.281 ft		1 bar=1 kpa
1 foot(ft)=0.3048 m	Volume	
1 kilometer(km)=0.6214 mile	1 li:re (l)- 0.21 gall	
1 mile=1609 m=1.609 km	1 imperial gallon (imp.ga) = 4.551	

Load Index

LI	KG	LI	KG	LI	KG	LI	KG
30	106	67	307	104	900	141	2575
31	109	68	315	105	925	142	2650
32	112	69	325	106	950	143	2725
33	115	70	335	107	975	144	2800
34	118	71	345	108	1000	145	2900
35	121	72	355	109	1030	146	3000
36	125	73	365	110	1060	147	3075
37	128	74	375	111	1090	148	3150
38	132	75	387	112	1120	149	3250
39	136	76	400	113	1150	150	3350
40	140	77	412	114	1180	151	3450
41	145	78	425	115	1215	152	3550
42	150	79	437	116	1250	153	3650
43	155	80	450	117	1285	154	3750
44	160	81	462	118	1320	155	3875
45	165	82	475	119	1360	156	4000
46	170	83	487	120	1400	157	4125
47	175	84	500	121	1450	158	4250
48	180	85	515	122	1500	159	4375
49	185	86	530	123	1550	160	4500
50	190	87	545	124	1600	161	4625
51	195	88	560	125	1650	162	4750
52	200	89	580	126	1700	163	4875
53	206	90	600	127	1750	164	5000
54	212	91	615	128	1800	165	5150
55	218	92	630	129	1850	166	5300
56	224	93	650	130	1900	167	5450
57	230	94	670	131	1950	168	5600
58	236	95	690	132	2000	169	5800
59	243	96	710	133	2060	170	6000
60	250	97	730	134	2120	171	6150
61	257	98	750	135	2180	172	6300
62	265	99	775	136	2240	173	6500
63	272	100	800	137	2300	174	6700
64	280	101	825	138	2360	175	6900
65	290	102	850	139	2430	176	7100
66	300	103	875	140	2500	177	7800