

TYRE PATTERN GUIDE

AGRICULTURE



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ZHONGCE RUBBER GROUP CO., LTD.





- A Company established in Year 1958
- No. 1 Tyre Manufacturer in Mainland China
- No. 10 of Top 75 Global Tyre Manufacturers in Year 2018
- Sale revenue reached USD3.62 billion in Year 2017

Zhongce Rubber Group Co., Ltd. (ZC-RUBBER) takes great pride in producing tyres that rate among the best in the world. Our corporate philosophy is all about collaboration with our suppliers, with over 10,000s of companies who sell our products around the world, and with our millions of end customers who trust our tyres every single day.

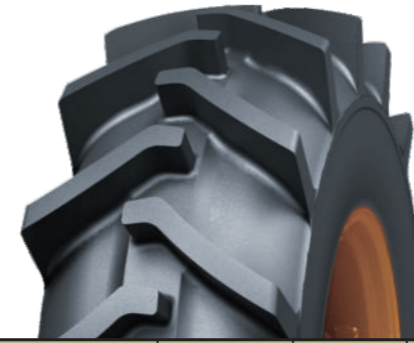
Our engineers are working together closely with our international Research and Development (R&D) team combined of Japanese and Korean experts. We keep on investing millions of US dollars in establishing various production and testing facilities. Meanwhile the quality control system approved by global tyre manufacturers and

international vehicle manufacturers will guarantee the safety and quality of ZC-Rubber tyres.

Today ZC-Rubber is expanding from a Chinese oriented company to a global tyre manufacturer. The subsidiaries located in Southeast Asia, North America, South America and Europe (coming soon) are serving customers without any difference of time and language. The newly established Thailand plant will produce suitable products for local and nearby markets. Safe and value will be the key supplied by ZC-Rubber, who will craft a better future together with partners and friends all over the world.

Manufacturing Bases				
Advanced Production Facility				
Strict Quality Inspection				
R&D Center				





AR20

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
12.4-24	R-2	8	16	67.0	W11	1192	315	1415	230
14.9-24	R-2	8	15	73.0	W13	1340	378	1760	180
18.4-30	R-2	10	17	80.0	W16L	1597	467	2815	180



LS25

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
23.1-26	LS-2	16	17	55.0	DW20A	1560	587	4450	240
30.5L-32	LS-2	26	16	55.0	DW27	1847	775	7100	280



R8018

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-14		B/4		8.0	3.00D	590	110	270	340
4.50-14		D/8		9.0	3.00D	602	122	580	520
5.50-16		E/10		9.0	4.00E	685	150	800	500



M8088

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.50-14		D/8		9.0	3.00D	602	122	580	520



L8058

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-12		C/6		7.0	3.00D	535	112	205	240
4.00-14		B/4		8.0	3.00D	590	110	270	340
4.00-14		C/6		8.0	3.00D	590	110	315	450
5.00-14		E/10		10.0	3.00D	620	130	600	500



CB538

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
8.3-24	R-1	C/6	18	30.0	W7	995	210	810	240
8.3-24	R-1	D/8	18	30.0	W7	995	210	950	300
9.5-24	R-1	D/8	19	33.0	W8	1050	240	1110	280
11.2-24	R-1	B/4	17	35.0	W10	1105	285	750	120
11.2-24	R-1	C/6	17	35.0	W10	1105	285	950	180
11.2-24	R-1	D/8	17	35.0	W10	1105	285	1150	240
12.4-24	R-1	B/4	17	36.0	W11	1160	315	850	110
12.4-24	R-1	C/6	17	36.0	W11	1160	315	1090	170
12.4-24	R-1	D/8	17	36.0	W11	1160	315	1285	220
14.9-24	R-1	B/4	17	38.0	W13	1265	378	1210	100
14.9-24	R-1	C/6	17	38.0	W13	1265	378	1360	140
14.9-24	R-1	D/8	17	38.0	W13	1265	378	1600	180
16.9-24	R-1	C/6	19	39.0	W15L	1335	430	1725	130
11.2-28	R-1	B/4	18	35.0	W10	1205	285	800	120
14.9-28	R-1	C/6	18	38.0	W13	1365	378	1610	140
14.9-28	R-1	D/8	18	38.0	W13	1365	378	1880	180
14.9-28	R-1	E/10	18	38.0	W13	1365	378	2120	230
16.9-28	R-1	C/6	19	39.0	W15L	1435	430	1840	130
16.9-28	R-1	D/8	19	39.0	W15L	1435	430	2175	170
14.9-30	R-1	D/8	21	38.0	W13	1415	378	1940	180
14.9-30	R-1	E/10	21	38.0	W13	1415	378	2190	230
16.9-30	R-1	C/6	20	39.0	W15L	1485	430	1900	130
16.9-30	R-1	D/8	20	39.0	W15L	1485	430	2245	170
16.9-30	R-1	F/12	20	39.0	W15L	1485	430	2730	240
18.4-30	R-1	C/6	19	38.0	W16L	1550	467	2120	110
18.4-30	R-1	D/8	19	38.0	W16L	1550	467	2415	140
18.4-30	R-1	F/12	19	38.0	W16L	1550	467	3180	230
11-32	R-1	C/6	20	36.0	W10	1450	296	1080	160
24.5-32	R-1	F/12		43.0	DW21	1805	622	4000	170
24.5-32	R-1	G/14		43.0	DW21	1805	622	4375	190
30.5L-32	R-1	F/12		43.0	DW27	1845	775	4745	140
30.5L-32	R-1	H/16		43.0	DW27	1845	775	5370	170
16.9-34	R-1	D/8	23	39.0	W15L	1585	430	2380	170
16.9-34	R-1	E/10	23	39.0	W15L	1585	430	2605	200
18.4-34	R-1	C/6		40.0	W16L	1655	467	2250	110
18.4-34	R-1	F/12		40.0	W16L	1655	467	3375	230
11.2-38	R-1	B/4	22	30.0	W10	1465	285	950	120
12-38	R-1	D/8	22	36.0	W11	1514	315	1600	220
12.4-38	R-1	B/4	22	36.0	W11	1565	315	1165	110
12.4-38	R-1	D/8	22	36.0	W11	1565	315	1750	230
13.6-38	R-1	C/6	23	36.0	W12	1565	345	1660	160
13.6-38	R-1	E/10	23	36.0	W12	1565	345	2215	250
14.9-38	R-1	C/6	23	38.0	W13	1615	378	1870	140
14.9-38	R-1	D/8	23	38.0	W13	1615	378	2180	180
15.5-38	R-1	B/4	22	37.5	W14L	1570	395	1280	100
15.5-38	R-1	C/6	22	37.5	W14L	1570	395	1765	140
16.9-38	R-1	C/6	28	39.0	W15L	1685	430	2130	130
16.9-38	R-1	D/8	28	39.0	W15L	1685	430	2520	170
18.4-38	R-1	C/6	23	40.0	W16L	1755	467	2380	110
18.4-38	R-1	D/8	23	40.0	W16L	1755	467	2715	140
20.8-38	R-1	D/8	22	40.0	W18L	1835	528	3090	130
20.8-38	R-1	F/12	22	40.0	W18L	1835	528	4000	200
24.5-32	R-1	F/12	22	43.0	DW21A	1805	620	4000	178
24.5-32	R-1	G/14	22	43.0	DW21A	1805	620	4375	190
30.5L-32	R-1	F/12	22	43.0	DW21A	1845	775	4250	140
30.5L-32	R-1	H/16	22	43.0	DW21A	1845	775	5000	180
230/95-48	R-1	H/16		32.0	W7	1656	229	2000	320



CB558

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-8		B/4		15.0	3.00D	435	112	150	240
4.00-10		B/4		15.0	3.00D	485	112	185	240
5.00-12		B/4+		20.0	4.00D	590	145	280	200
5.00-12		B/4+		21.0	4.00E	590	145	280	200
6.00-12		C/6		22.0	4.50E	640	165	405	250
6.00-12		D/8		22.0	4.50E	640	165	520	330
6.00-14		C/6		24.0	4.50E	690	165	450	250
6.00-16		C/6		24.0	4.50E	745	165	495	250
6.50-16		C/6		24.0	5.00F	765	180	565	250
7.50-20	R-1	D/8	18	26.0	5.50F	910	205	900	280
9.5-20	R-1	D/8	16	31.0	W8	950	240	955	280
8.3-24	R-1	C/6	17	30.0	W7	995	210	810	240
9.5-24	R-1	D/8	18	31.0	W8	1050	240	1110	280
11.2-24	R-1	D/8	16	33.0	W10	1105	285	1225	240
12.4-24	R-1	D/8	17	36.0	W11	1160	315	1415	230
14.9-24	R-1	D/8	18	38.0	W13	1265	378	1760	180
14.9-26	R-1	E/10	19	38.0	W13	1315	378	2055	230
12.4-28	R-1	C/6	20	32.0	W11	1260	315	1275	170
12.4-28	R-1	D/8	20	32.0	W11	1260	315	1510	230
12.4-28	R-1	F/12	20	32.0	W11	1260	315	1930	350
13.6-28	R-1	F/12	20	43.0	W12	1310	345	2085	290
14.9-28	R-1	D/8	20	38.0	W13	1365	378	1880	180
16.9-30	R-1	D/8	20	41.0	W15L	1485	430	2245	170
16.9-30	R-1	F/12	20	41.0	W15L	1485	430	2730	240
18.4-30	R-1	F/12	20	43.0	W16L	1550	467	3180	230
30.5L-32	R-1	I/18	22	43.0	DW27A	1845	775	6000	210
16.9-34	R-1	D/8	23	41.0	W15L	1585	430	2380	170
16.9-34	R-1	E/10	23	41.0	W15L	1585	430	2605	200
18.4-34	R-1	F/12	21	43.0	W16L	1655	467	3375	230
18.4-38	R-1	E/10	23	43.0	W16L	1755	467	3165	180
18.4-38	R-1	F/12	23	43.0	W16L	1755	467	3575	230
20.8-38	R-1	E/10	22	43.0	W18L	1835	528	3475	160



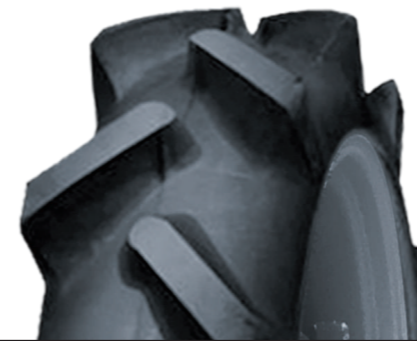
CB558+

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
30.5L-32	R-1	18	22	43	DW27A	1845	775	6000	210



CB522 / CB522A

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
5.00-12		4		15.0	4.00E	590	145	280	200
6.50-12 (CB522A)		E/10		27.0	4.50E	665	175	610	350
6.00-129 (1714LUG)		C/6		24.0	4.50E	640	165	405	250
6.00-12 (2014LUG)		C/6		22.0	4.50E	640	165	405	250



CB523

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
5.00-12		B/4		24.0	4.00E	590	145	280	200



CB558M

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.00-14		C/6		24.0	4.50E	690	165	450	250



CB530

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.00-12	R-1	C/6	14	24.0	4.50E	640	165	405	250
6.00-12	R-1	C/6	17	24.0	4.50E	640	165	405	250



CB527/CB527A

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.00-12		C/6		22.0	4.50E	640	165	405	250
7.50-16		D/8		24.0	5.50F	810	205	890	390
6.00-12 (CB527A)		C/6		22.0	4.50E	640	165	405	250



CB540

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
8.3-20	PR-1	C/6	14	70.0	W7	950	210	970	270
8.3-20	PR-1	D/8	14	70.0	W7	950	210	1130	350
8.3-24	PR-1	C/6	15	70.0	W7	1050	210	1135	270
8.3-24	PR-1	D/8	15	70.0	W7	1050	210	1275	330
9.5-24	PR-1	C/6	15	80.0	W8	1150	240	1315	240
9.5-24	PR-1	D/8	15	80.0	W8	1150	240	1475	290
11.2-24	PR-1	C/6	16	82.0	W10	1205	285	1465	210
14.9-24	PR-1	E/10		90.0	W15L	1410	410	1990	230
18.4-24	PR-1	E/10	17	90.0	W16L	1505	467	2300	180
14.9-26	PR-1	D/8	18	90.0	W13	1460	378	1760	180
12.4-28	PR-1	D/8	18	85.0	W11	1315	315	1785	200
14.9-28	PR-1	D/8	19	90.0	W13	1510	378	1880	180
16.9-30	PR-1	E/10		95.0	W15L	1585	430	2455	200
18.4-30	PR-1	E/10	18						
11-32	PR-1	C/6		85.0	W10	1460	305	1080	160
16.9-34	PR-1	E/10		95.0	W15L	1685	430	3385	220
18.4-34	PR-1	E/10		90.0	W16L	1755	467	2990	180
13.6-38	PR-1	D/8		95.0	W12	1710	345	2780	250
18.4-38	PR-1	E/12	21	90.0	W16L	1855	467	3575	230



CB590

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.50-16	PR-1	C/6		60.0	5.00F	830	165	565	250
7.50-16	PR-1	C/6		63.0	5.50F	890	195	750	300



CR510

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
10.00-15		D/8	20	9.0	8LB	855	276	1330	310



CR520

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-14		B/4		10.0	3.00D	590	110	270	340
4.00-16		B/4		12.0	3.00D	620	112	435	275
5.00-15		C/6		10.0	4J	665	140	465	420
5.50-16		C/6		14.0	4.00E	710	150	525	370
6.00-16		C/6		14.0	4.00E	740	160	560	340
6.00-16		D/8		14.0	4.00E	740	160	675	450
6.50-16		C/6		15.0	4.50E	760	175	615	310
7.50-16		C/6		20.0	5.50F	810	205	745	280



CR532

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.00-16		C/6		11.5	4.00E	740	160	560	340



CR542

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
7.50-16		D/8		20.0	5.50F	810	205	870	370



CR524

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-12		B/4		7.0	3.00D	535	112	205	240



CR525

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-8		C/6		7.0	3.00D	415	112	305	390



CR550M

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
6.00-16		D/8		19.0	4.00E	740	160	675	450



CR850

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-8		C/6		7.0	3.00D	415	112	305	390
4.00-14		B/4		8.0	3.00D	590	110	270	340
4.50-14		D/8		8.5	3.00D	602	122	580	520



CL526

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-8		B/4		7.0	3.00D	415	112	225	275
4.00-8		C/6		7.0	3.00D	415	112	305	390
5.00-14		D/8		8.0	3.00D	620	130	500	420
5.00-14		E/10		8.0	3.00D	620	130	600	500
5.00-16		D/8		7.5	4.00E	655	130	550	420



CM521

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.50-14		D/8		8.5	3.00D	602	122	580	520
4.50-16		C/6		10.5	3.00D	655	122	615	360
4.50-16		D/8		10.5	3.00D	655	122	650	460
5.00-16		D/8		10.5	4.00E	655	130	550	420
5.00-16		E/10		10.5	4.00E	655	130	650	500
5.50-16		E/10		10.0	4.00E	685	150	800	500



CL827

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
5.00-16		D/8		7.5	4.00E	655	130	550	420



CL518

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.00-8		B/4		7.0	3.00D	415	112	225	275



CL855

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
5.50-16		E/10		10.0	4.00E	685	150	800	500



CL877

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
4.50-16		D/8		10.0	3.00D	655	122	680	460
5.00-16		E/10		10.5	4.00E	655	130	650	500
5.50-16		E/10		10.0	4.00E	685	150	800	500



R-4

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
21L-24	R-4	F/12		27.5	DW18	1400	533	2410	190



EL23

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
16.9-28	R-4	F/12		31.0	W15L	1410	430	3550	260
18.4-26	R-4	F/12		30.0	DW16	1425	467	4000	250



EL53

Size	TRA Code	Ply Rating	LUG #	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure	
								(kg)	(kPa)
10.5/80-18	I-3	E/10		26.0	9	885	274	1935	370
12.5/80-18	I-3	F/12		26.0	9	985	308	2625	370
12.5/80-18	I-3	G/14		26.0	9	985	308	2910	430

In the field of hope...