

WESTLAKE OTR CATALOGUE & DATABOOK

VERSION 2022



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- A Company established in the year 1958
- No. 1 Tyre Manufacturer in China
- No. 9 of Top 75 Global Tyre Manufacturers in the year 2019
- Sale revenue reached USD3.996 billion in the year 2018

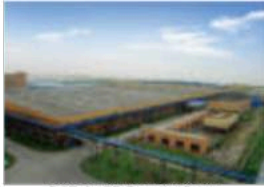
Zhongce Rubber Group Co., Ltd. (ZC-RUBBER) takes great pride in producing tyres that rate among the best in the world. Our corporate philosophy is all about collaboration with our suppliers, with over 10,000s of companies who sell our products around the world, and with our millions of end customers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



PCR & LTR Plant in Xiasha



TBR Plant in Xiasha



Rubber Products Plant in Yonggu



Bias Tyre Plant in Xinjiang

Advanced Production Facility



Extruding Machine



Germany Fischer Cutting Machine



Germany Krupp Building Machine

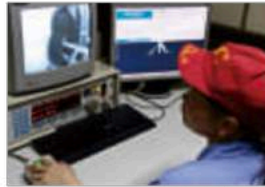


Hydraulic Tyre Curing Machine Press

Strict Quality Inspection



ASTEC Tyre Uniformity Testing Machine



Y.MITS Tyre X-ray Inspection Machine



Manual Inspection

R&D Center



VMI Tread Waring Test



Noise Analysis Laboratory



Flat-Trac Test System

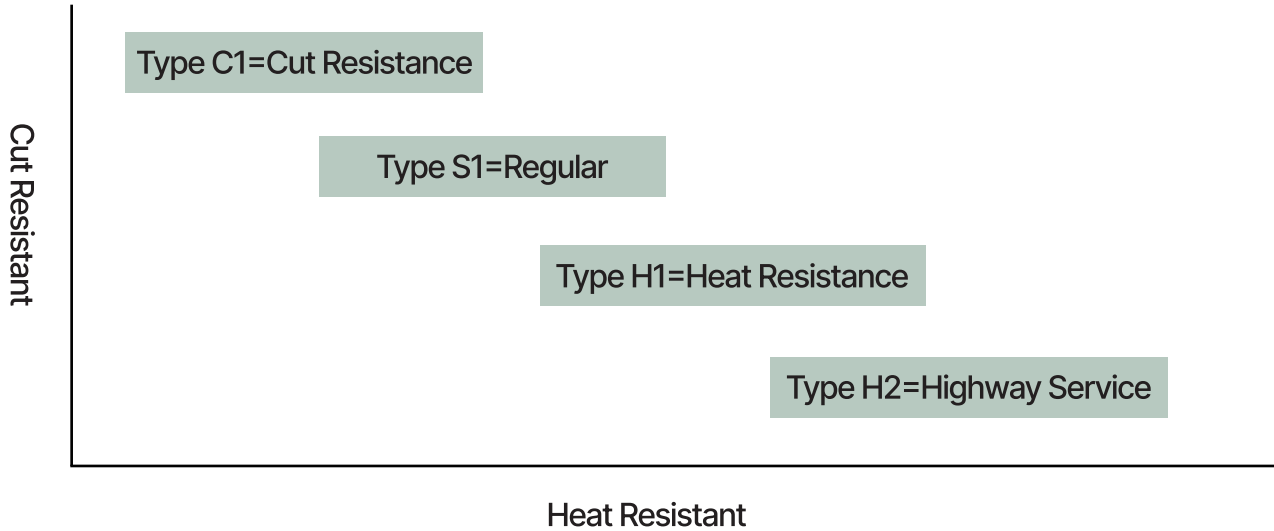


Bead Unseating Test



General Information

Tyre Specification Code

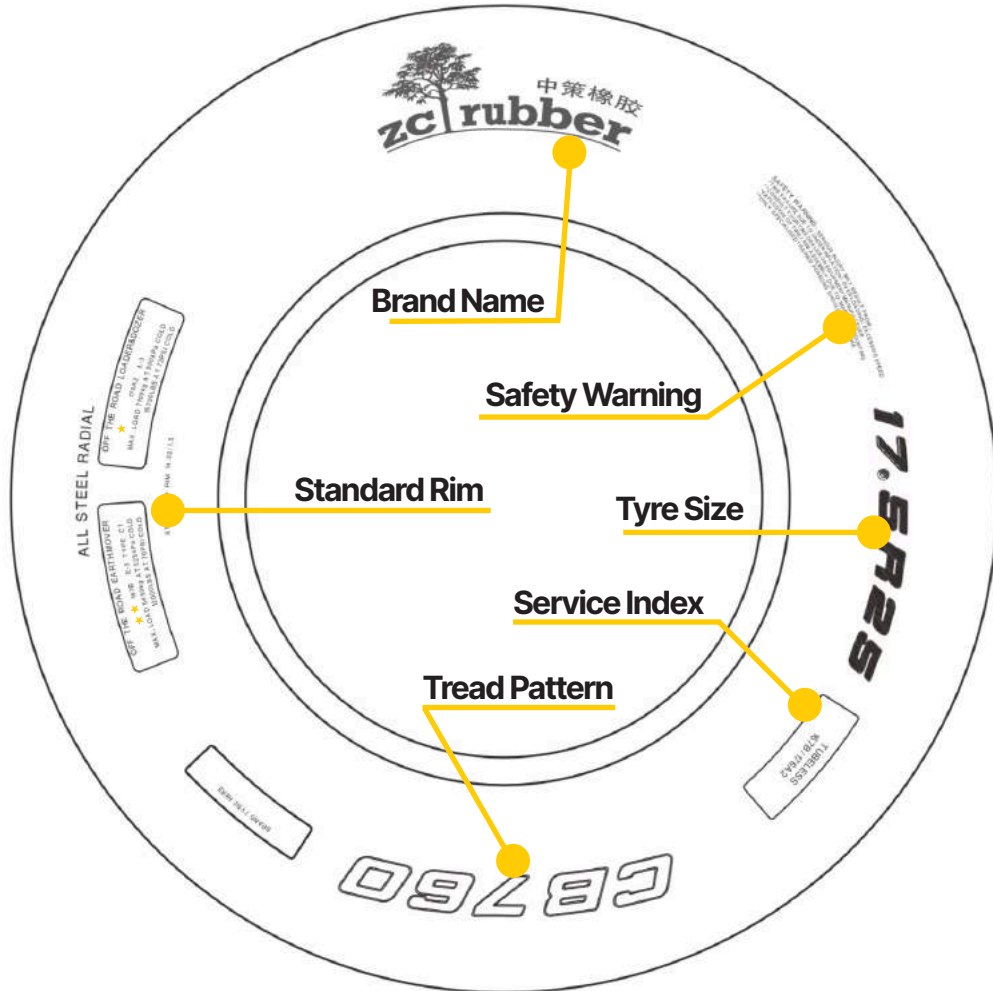


ZC Rubber tyre follows the below Tyre Specification Code in it.

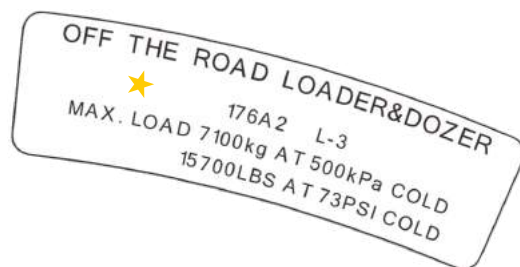
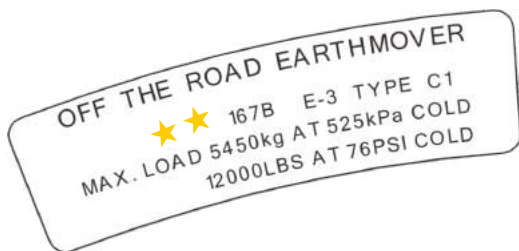
	E-Spec. / L-Spec			Highway
	C1	S1	H1	H2
385/95R24				•
385/95R25				•
445/95R25				•
520/80R25				•
14.00R24	•			
16.00R24	•			
13.00R25	•			
14.00R25	•			
15.5R25	•			
17.5R25	•			
20.5R25	•			
23.5R25	•			
26.5R25	•			
29.5R25	•			
18.00R23	•	•	•	
21.00R35	•	•	•	
24.00R35	•	•	•	
27.00R49	•	•	•	

H1 compound can be available upon request for earthmover application

Tyre Sidewall Instruction



Multiple Star Rating



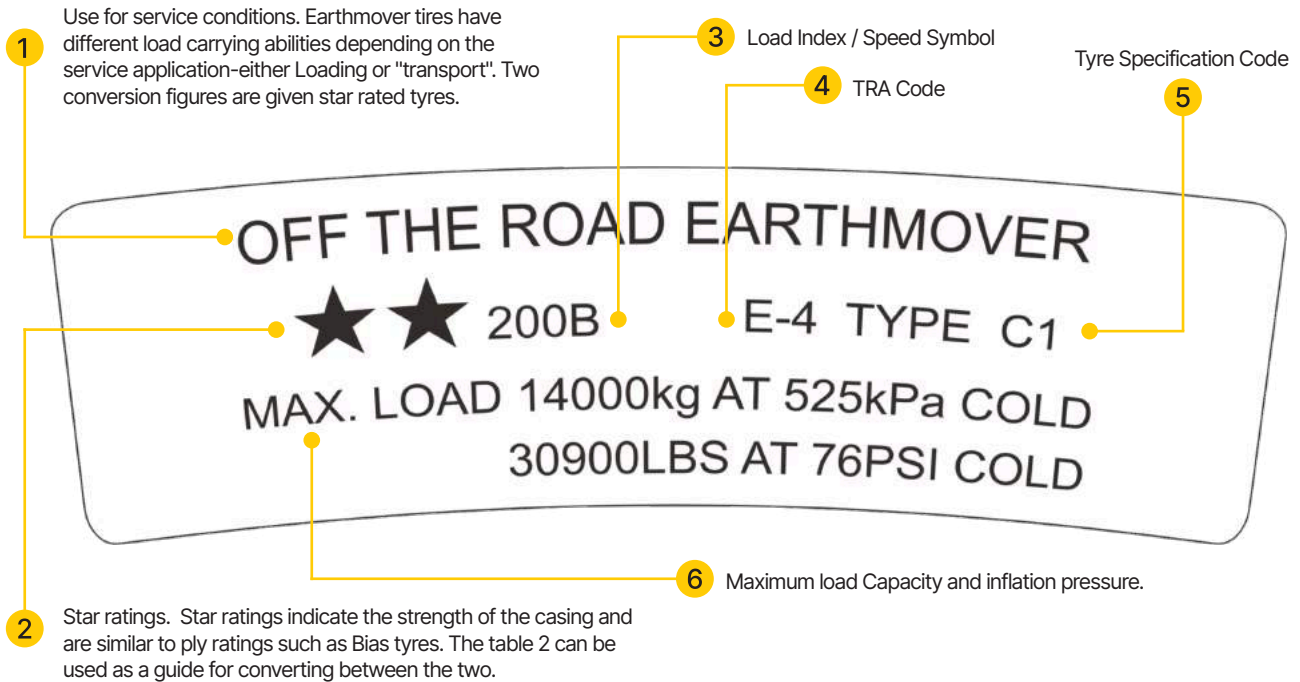
Some of Radial OTR tyres have dual specification codes which can be used for both services, which we call: Multiple Star Rating

General Information

Tyre Sidewall Instruction

Service Classification

ZC Rubber tyre has code number on it in order to identify and serve the function



Conversion table: Star rating and Ply ratings

Service	Tyre Size	Star Rating	Ply Rating
Earthmover	12.00R24	★★★	Up to 24 PR
	14.00R24	★★★	Up to 32 PR
	14.00R25	★★★	Up to 32 PR
	16.00R25	★★	Up to 36 PR
	17.5R25	★★	Up to 16 PR
	18.00R25	★	Up to 24 PR
		★★	Up to 36 PR
	18.00R33	★★	Up to 40 PR
	21.00R35	★★	Up to 44 PR
	20.5R25	★	Up to 24 PR
		★★	Up to 28 PR
	23.5R25	★	Up to 24 PR
		★★	Up to 32 PR
	24.00R35	★★	Up to 48 PR
	26.5R25	★★	Up to 24 PR
	27.00R49	★★	Up to 54 PR
	29.5R25	★★	Up to 28 PR
	29.5R29	★★	Up to 40 PR
	33.25R29	★★	Up to 44 PR
	33.25R35	★★	Up to 44 PR
37.25R35	★★	Up to 48 PR	
37.5R39	★★	Up to 52 PR	
40.00R57	★★	Up to 74 PR	
40.5/75R39	★★	Up to 54 PR	

Service	Tyre Size	Star Rating	Ply Rating
Grader	13.00R24	★	Up to 16 PR
	14.00R24	★	Up to 16 PR
	16.00R24	★	Up to 16 PR
	17.5R25	★	Up to 16 PR
	15.5R25	★	Up to 16 PR
Loader	17.5R25	★	Up to 16 PR
	20.5R25	★	Up to 24 PR
		★★	Up to 28 PR
	23.5R25	★	Up to 24 PR
		★★	Up to 32 PR
	26.5R25	★	Up to 24 PR
		★★	Up to 36 PR
	29.5R25	★	Up to 28 PR
		★★	Up to 34 PR
	29.5R29	★	Up to 34 PR
	35/65R33	★	Up to 36 PR
	45/65R45	★	Up to 50 PR
	50/65R51	★★	Up to 54 PR

Identification of OTR Tyres

Regular	<p>27.00 R 49 ★★</p> <p>Section Width (inches) Radial Structure Rim Diameter (inches) Star Rating</p>	<p>$\frac{SH}{SW} = 0.95$</p>
Wide Base	<p>29.5 R 25 ★★</p> <p>Section Width (inches) Radial Structure Rim Diameter (inches) Star Rating</p>	<p>$\frac{SH}{SW} = 0.80$</p>
Super Wide Base	<p>35 / 65R 33 ★★</p> <p>Section Width (inches) Radial Structure Rim Diameter (inches) Star Rating</p>	<p>$\frac{SH}{SW} = 0.65$</p>
	<p>170 E 385 / 95 R 24</p> <p>Load Index Speed Symbol Section Width (mm) Aspect Ratio 95 Series Radial Structure Rim Diameter (inches)</p>	

Tyre Aspect Ratio

Comparison of Tread Depth

100%	150%	250%
Regular Tread	Deep Tread	Extra Deep Tread
E-2 / E-3 L-2 / L-3 G-2 / G-3	E-4 L-4 / L-4 G-4	L-5 / L-5S

General Information

Load Index

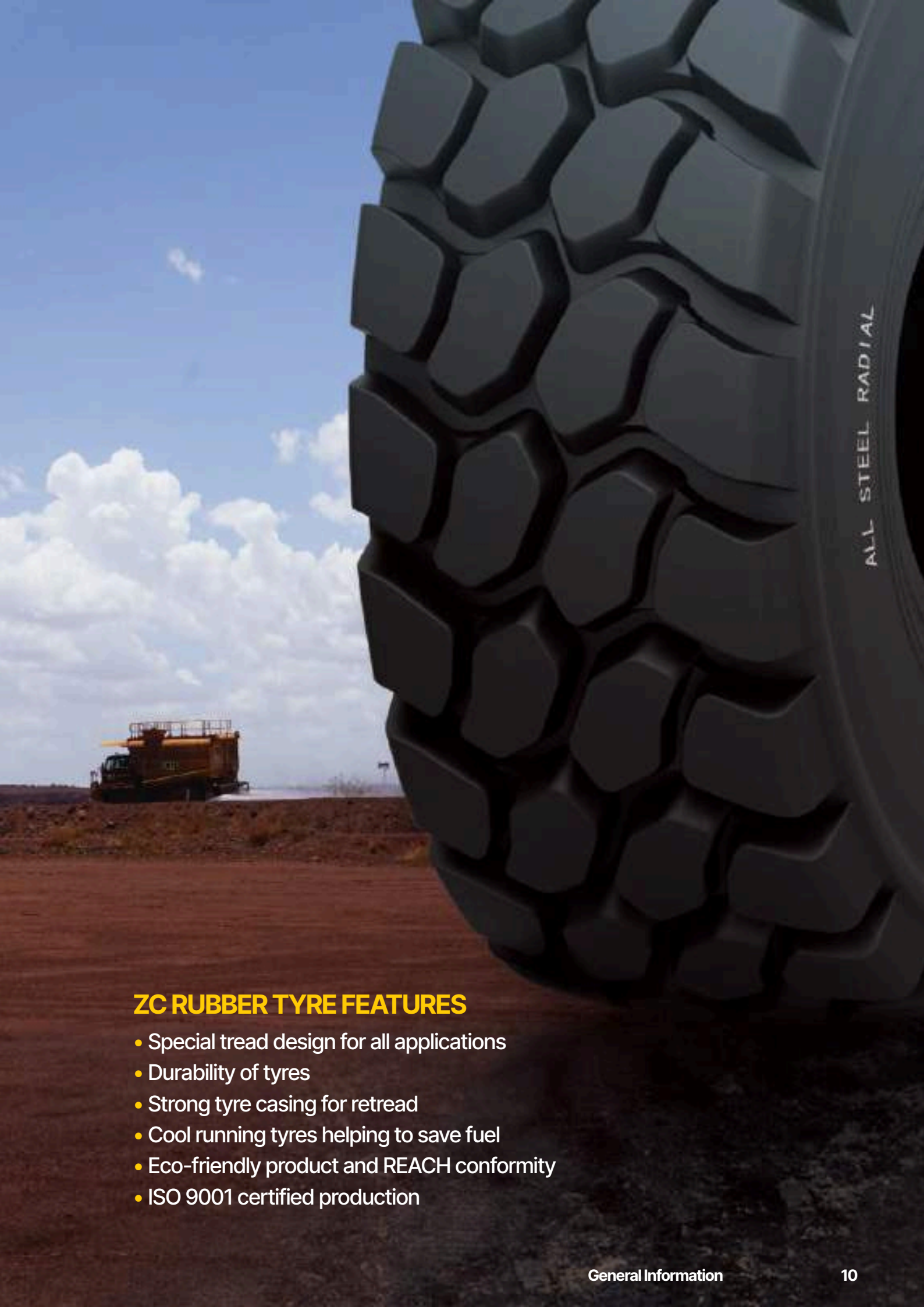
The Load Index is a numerical code with the maximum carrying load capacity

Load Index	kg	lbs	Load Index	kg	lbs	Load Index	kg	lbs	Load Index	kg	lbs
120	1400	3085	148	3150	6940	176	7100	15700	204	16000	35300
121	1450	3495	149	3250	7160	177	7300	16100	205	16500	36400
122	1500	3305	150	3350	7390	178	7500	16500	206	17000	37500
123	1550	3415	151	3450	7610	179	7750	17100	207	17500	38600
124	1600	3525	152	3550	7830	180	8000	17600	208	18000	39700
125	1650	3640	153	3650	8050	181	8250	18200	209	18500	40800
126	1700	3750	154	3750	8270	182	8500	18700	210	19000	41900
127	1750	3860	155	3875	8540	183	8750	19300	211	19500	43000
128	1800	3970	156	4000	8820	184	9000	19800	212	20000	44100
129	1850	4080	157	4125	9090	185	9250	20400	213	20600	45400
130	1900	4190	158	4250	9370	186	9500	20900	214	21200	46700
131	1950	4300	159	4375	9650	187	9750	21500	215	21800	48100
132	2000	4410	160	4500	9920	188	10000	22000	216	22400	49400
133	2060	4540	161	4625	10200	189	10300	22700	217	23000	50700
134	2120	4675	162	4750	10500	190	10600	23400	218	23600	52000
135	2180	4805	163	4875	10700	191	10900	24000	219	24300	53600
136	2240	4940	164	5000	11000	192	11200	24700	220	25000	55100
137	2300	5070	165	5150	11400	193	11500	25400	221	25750	56800
138	2360	5205	166	5300	11700	194	11800	26000	222	26500	58400
139	2430	5355	167	5450	12000	195	12150	26800	223	27250	60100
140	2500	5510	168	5600	12300	196	12500	17600	224	28000	61700
141	2575	5675	169	5800	12800	197	12850	28300	225	29000	63900
142	2650	5840	170	6000	13200	198	13200	29100	226	30000	66100
143	2725	6005	171	6150	13600	199	13600	30000	227	30750	67800
144	2800	6175	172	6300	13900	200	14000	30900	228	31500	69400
145	2900	6395	173	6500	14300	201	14500	32000	229	32500	71700
146	3000	6610	174	6700	14800	202	15000	33100	230	33500	73900
147	3075	6780	175	6900	15200	203	15500	34200	231	34500	76100

Speed Symbol

The Speed Symbol indicates the speed at which the tyre can carry a load corresponding to its Load Index under service specified conditions

Speed Symbol	Speed(km/h)	Speed Symbol	Speed(km/h)
A1	5	B	50
A2	10	C	60
A3	15	D	65
A4	20	E	70
A5	25	F	80
A6	30	G	90
A7	35	/	/
A8	40	/	/



ZC RUBBER TYRE FEATURES

- Special tread design for all applications
- Durability of tyres
- Strong tyre casing for retread
- Cool running tyres helping to save fuel
- Eco-friendly product and REACH conformity
- ISO 9001 certified production

Tyre Tread Summary

OTR Radial



OTR Bias





OTR Solid



Off the road Tyres radial

Loader Earthmover Grader

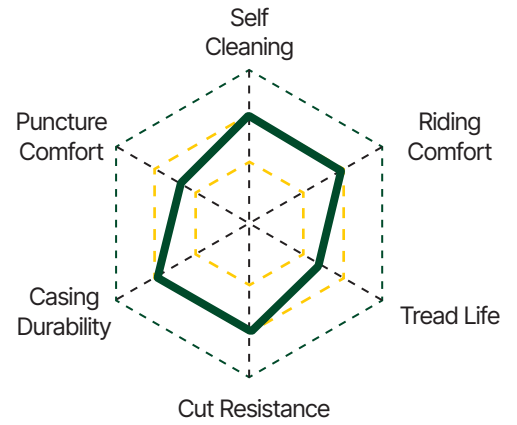


With its unique technology, ZC Rubber Group develops a full range of Loader, Earthmover, & Grader Tyres, with 60 years' experience of tyre design and production offer us a great advantage in understanding the rubber, the steel, the carbon black and our customer's demands.

ZC Rubber Group range of tyres provides you with a one stop solution adapted to your work.

CB760

E-3 / L-3



Longer tread life due to the deeper tread depth and unique tread compound

Optimised retreading ability because of the robust casing



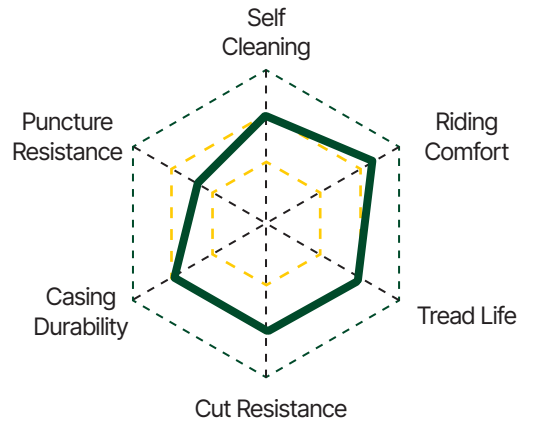
Specially designed non-directional tread pattern offers extra gripping power

New sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
17.5 R25	★★	E-3	167B	14.00 / 1.5	1350	53	445	18	27	34	525	76	TL
		L-3	182A2								650	94	
20.5 R25	★★	E-3	177B	17.00 / 2.0	1490	59	520	20	28.5	36	525	76	TL
		L-3	193A2								650	94	
23.5 R25	★★	E-3	185B	19.50 / 2.5	1615	64	595	23	35.5	45	525	76	TL
		L-3	201A2								650	94	
	★★★	IND-3	212A2	19.50 / 2.5	1615	64	595	23	35.5	45	750	109	TL

CB761

E-3 / L-3



Classical design with high resistance to impacts and cuts

Longer tread life due to the deeper tread depth



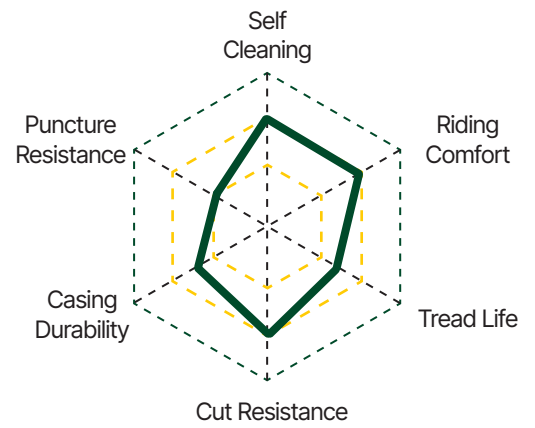
Optimised Retreading because of the robust casing

New sidewall design for enhanced reinforcement and protection

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
15.5 R25	★	L-3	169A2	12.00 / 1.3	1275	50	395	16	26	33	500	73	TL
20.5 R25	★★	E-3	177B	17.00 / 2.0	1490	59	520	20	33	42	525	76	TL
		L-3	193A2								650	94	
23.5 R25	★★	E-3	185B	19.50 / 2.5	1615	64	595	23	36	45	525	76	TL
		L-3	201A2								650	94	
26.5 R25	★★	E-3	193B	22.00 / 3.0	1750	69	675	27	37	47	525	76	TL
		L-3	209A2								650	94	
	★★★	IND-3	218A2	22.00 / 3.0	1750	69	675	27	37	47	700	102	TL
29.5 R25	★★	E-3	200B	25.00 / 3.5	1875	74	750	30	43	54	525	76	TL
		L-3	216A2								650	94	

CB386

E-3 / L-3



Light duty classical lug E3/L3 designed for multi-application



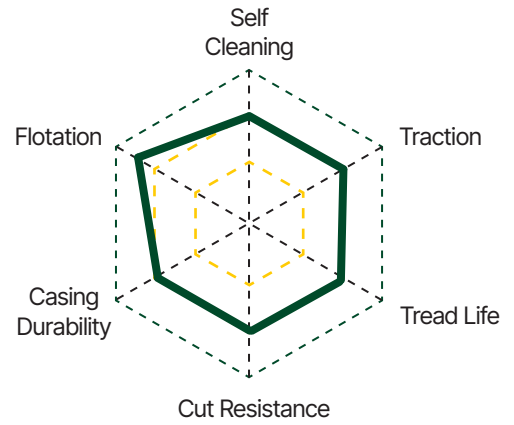
Special cut and chip resistance compound

Strong sidewalls are shaped to minimize the damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
17.5 R25	★★	E-3	167B	14.00 / 1.5	1350	53	445	18	27	34	525	76	TL
		L-3	182A2								650	94	
20.5 R25	★★	E-3	177B	17.00 / 2.0	1490	59	520	20	29	37	525	76	TL
		L-3	193A2								650	94	
23.5 R25	★★	E-3	185B	19.50 / 2.5	1615	64	595	23	34	43	525	76	TL
		L-3	201A2								650	94	
26.5 R25	★★	E-3	193B	22.00 / 3.0	1750	69	675	27	37	47	525	76	TL
		L-3	209A2								650	94	

CB792

E-3 / L-3



Latest design with alternating and multi-edged blocks offers better flotation and excellent traction on soft and muddy soil

Longer tread life due to the deeper tread depth and unique tread compound



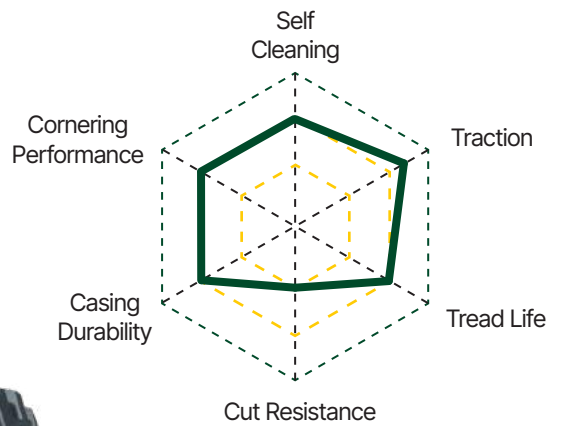
Optimised Retreading Ability because of the robust casing

Additional protective sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
550/65R25	★★	L-3	189A2	17.00 / 2.0	1400	55.1	545	21.5	33	42	625	91	TL
600/65R25	★★	E-3	178B	19.50 / 2.5	1415	55.7	605	23.8	35	44	425	62	TL
		L-3	195A2								625	91	
650/65R25	★★	E-3+	180B	19.50 / 2.5	1480	58.3	640	25.2	42	53	425	62	TL
		L-3+	200A2								625	91	
23.5 R25	★★	E-3+	185B	19.50 / 2.5	1615	64	595	23	38	48	525	76	TL
		L-3+	201A2								650	94	
26.5 R25	★★	E-3+	193B	22.00 / 3.0	1750	69	675	27	40	50	525	76	TL
		L-3+	209A2								650	94	
29.5 R25	★★	E-3+	200B	25.00 / 3.5	1875	74	750	30	44	55	525	76	TL
		L-3+	216B								650	94	

CB798

E-3 / L-3



Open tread pattern in shoulder ensure good self-cleaning in the snow and mud

Unique winter compound ensure excellent traction in mud and on snow and ice

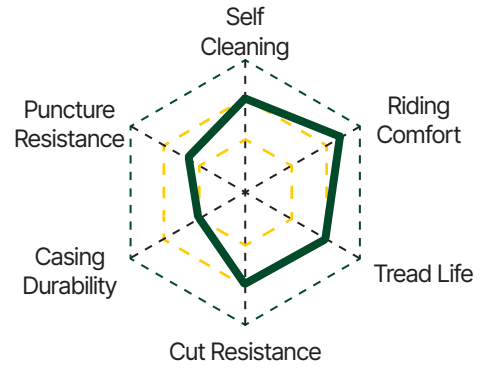


New designed sidewall with a protective band on the shoulder/sidewall interface provides good protection against accidental damage

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
340/80R18	/	/	143A8/136B	11.00	1001	39.4	343	13.5	20	25	400	60	TL
335/80R20	/	/	147A2136B	11.00	1044	41.1	340	13.4	20	25	375	54	TL
405/70R24	/	/	158A2/146B	13.00	1178	46.4	407	16.0	24	30	375	54	TL
405/70R20	/	E-3 L-3	155A2 143B	13.00	1076	42	407	16.0	25	31	375 375	54 54	TL
420/65R24	/	/	132A8	13.00	1156	45.5	418	16.5	24	30	240	40	TL
14.00 R24	★★	G-2	153A8	8.00 TG	1350	53	360	14	25	31	375	54	TL
15.5 R25	★★	G-2 L-2	160B 176A2	12.00 / 1.3	1275	50	395	16	25	31	525 650	76 94	TL
17.5 R25	★★	G-2 L-2	167B 182A2	14.00 / 1.5	1350	53	445	18	28	35	525 650	76 94	TL
20.5 R25	★★	G-2 L-2	177B 193A2	17.00 / 2.0	1490	59	520	20	31	39	525 650	76 94	TL
23.5 R25	★★	G-2 L-2	185B 201A2	19.50 / 2.5	1615	64	595	23	34	43	525 650	76 94	TL
600/65R25	★★	E-3 L-3	178B 195A2	19.50 / 2.5	1415	56	605	24	35	44	425 625	62 91	TL
650/65R25	★★	G-2 L-2	180B 200A2	19.50 / 2.5	1480	58	640	25	38	48	425 625	62 91	TL
750/65R25	★★	E-3 L-3	190B 209A2	24.00 / 3.0	1610	63	755	30	43	54	425 625	62 91	TL

CB385

E-3 / L-3 



Light duty snow pattern designed for muddy and snow application

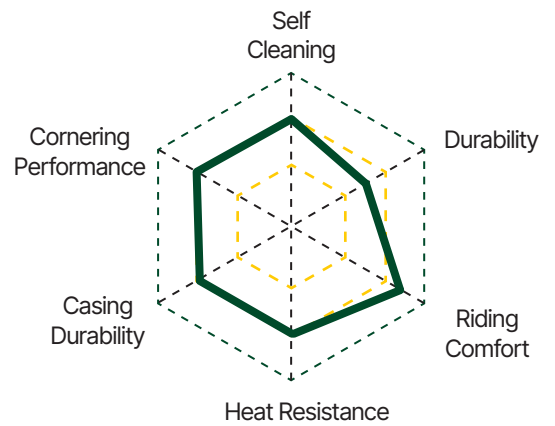


Special traction resistance compound

Strong sidewalls are shaped to minimize the damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
17.5 R25	★★	E-3	167B	14.00 / 1.5	1330	52	424	17	25	31	525	76	TL
		L-3	182A2								650	94	
20.5 R25	★★	E-3	177B	17.00 / 2.0	1480	58	496	20	28	35	525	76	TL
		L-3	193A2								650	94	
23.5 R25	★★	E-3	185B	19.50 / 2.5	1600	63	574	23	31	39	525	76	TL
		L-3	201A2								650	94	

CB796



Aggressive non-directional tread pattern provides superior traction in soft and mud condition



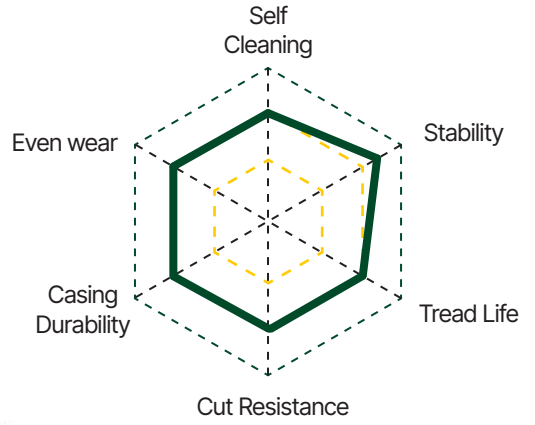
New compound helps reduce heat build-up in high speed working

Reinforced sidewall protection rib help prevent all kinds of accident damage or hit

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type ^e
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
365/70R18	/	E-3 / L-2	146A2	11.00	969	38	360	14	18	23	375	54	TL
			135 B								375	54	TL
			146 J								600	87	TL
405/70R18	/	E-3 / L-2	153A2	13.00	1025	40	407	16	19	24	375	54	TL
			141 B								375	54	TL
			151 J								600	87	TL
405/70R20	/	E-3 / L-2	155A2	13.00	1076	42	407	16	19	24	375	54	TL
			143 B								375	54	TL
			152 J								600	87	TL
440/80R 28 16.9 R28	★★	L-3	163A8	DW14L	1415	55.7	441	17.4	33	42	400	58	TL

CB387

E-4 / L-4 



The non-directional tread design and open shoulder grooves offer high traction in all applications



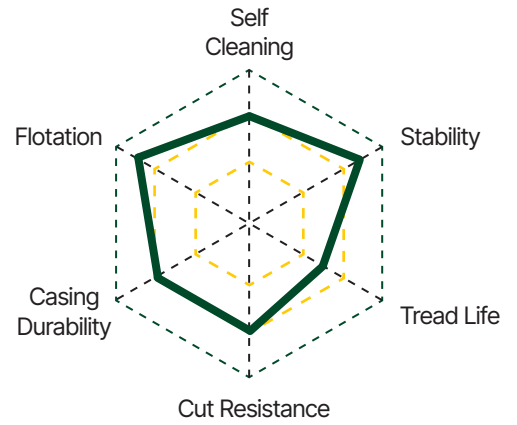
Super wide tread width guarantees ultra longer tyre life

Cut resistant tread design for even wear

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
23.5 R25	★★	E-4	185B	19.50 / 2.5	1675	66	595	23	56	71	525	76	TL
		L-4	201A2								650	94	
775/65R29	★★	E-4	195B	24.00 / 3.5	1745	69	770	30	56	71	425	62	TL
		L-4	213A2								625	91	

CB388

E-3/L-3



The non-directional E-3 tire for articulated dump truck



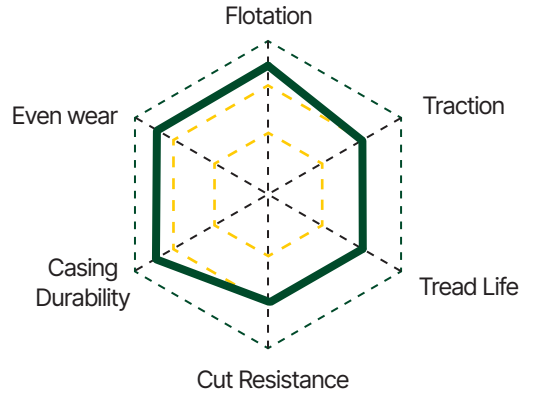
Cut resistant tread design for even wear

Built-up sidewall for protection against sidewall penetrations

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
33.25 R29	★★	E-3	209B	27.00 / 3.5	2090	82	845	33	50	63	525	76	TL
		L-3	225A2								650	94	
800/80R29	★★	E-3	209B	27.00 / 3.5	2090	82	845	33	50	63	525	76	TL
		L-3	225A2								650	94	

CB763

E-4 / L-4 



Latest design with alternating and multi-edged blocks offers better flotation and super traction on soft and muddy soil

Longer tread life due to the deeper E4/ L4 tread depth and unique tread compound



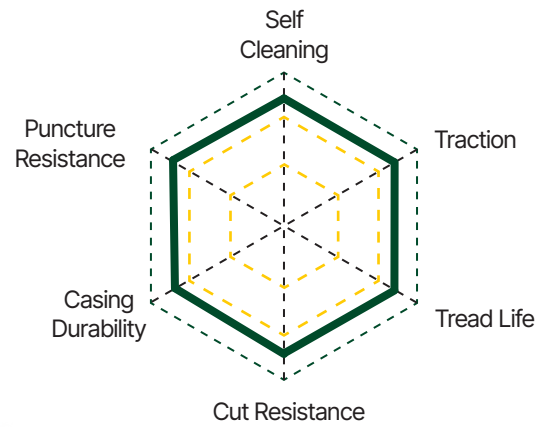
Optimised Retread Ability because of the robust casing

Additional protective sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
20.5 R25	★★	E-4	177B	17.00/20	1550	61	520	20	50	63	525	76	TL
		L-4	193A2								650	94	
23.5 R25	★★	E-4	185B	19.50/2.5	1675	66	595	23	53	67	525	76	TL
		L-4	201A2								650	94	
26.5 R25	★★	E-4	193B	22.00/3.0	1800	71	675	27	56	71	525	76	TL
		L-4	209A2								650	94	
29.5 R25	★★	E-4	200B	25.00/3.5	1920	76	750	30	59	74	525	76	TL
		L-4	216A2								650	94	
750/65R25	★★	E-4	190B	24.00/3.0	1610	63	755	30	53	67	425	62	TL
		L-4	209A2								625	91	
875/65R29	★★	E-4	203B	28.00/3.5	1875	74	880	35	59	74	425	62	TL
		L-4	221A2								625	91	

CB773

L-5



Super deep tread pattern designed for wheel loader, dozer and grader requiring maximum traction

Optimised Re-treading Ability because of the robust casing



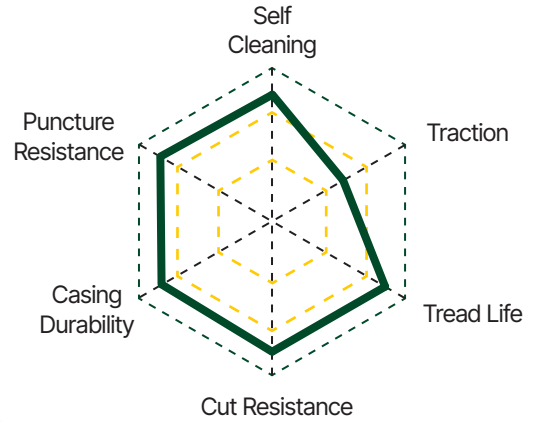
Perfect lug face ensures equal load distribution and even contact area

Additional protective sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
20.5 R25	★★	L-5	193A2	17.00 / 2.0	1550	61	520	20	70	88	650	94	TL
23.5 R25	★★	L-5	201A2	19.50 / 2.5	1675	66	595	23	76	96	650	94	TL
26.5 R25	★★	L-5	209A2	22.00 / 3.0	1800	71	675	27	86	108	650	94	TL
29.5 R25	★★	L-5	216A2	25.00 / 3.5	1920	76	750	30	94	118	650	94	TL

CB790

L-5



Super deep open tread pattern designed for wheel loader, dozer and grader requiring maximum traction

Optimised Retreading Ability because of the robust casing



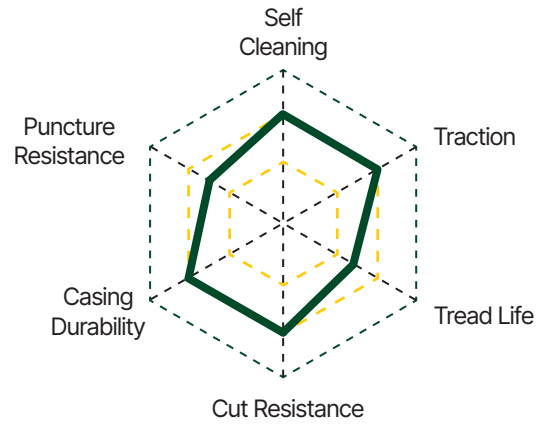
Substantial crown and robust shoulders reinforced with a protection band make up a tyre

Additional protective sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
15.5 R25	★★	L-5	176A2	12.00 / 1.3	1325	52	395	16	60	76	650	94	TL
17.5 R25	★★	L-5	182A2	14.00 / 1.5	1400	55	445	18	68	86	650	94	TL
20.5 R25	★★	L-5	193A2	17.00 / 2.0	1550	61	520	20	70	88	650	94	TL
23.5 R25	★★	L-5	201A2	19.50 / 2.5	1675	66	595	23	76	96	650	94	TL
26.5 R25	★★	L-5	209A2	22.00 / 3.0	1800	71	675	27	86	108	650	94	TL
29.5 R25	★★	L-5	216A2	25.00 / 3.5	1920	76	750	30	94	118	650	94	TL
35/65R33	★★	L-5	224A2	28.00 / 3.5	2075	82	890	35	97	122	650	94	TL
	★★★	L-5	229A2								800	116	

CB776

G-2 



Unique non-directional pattern design contributes to efficient fuel consumption and guarantees operating comfort

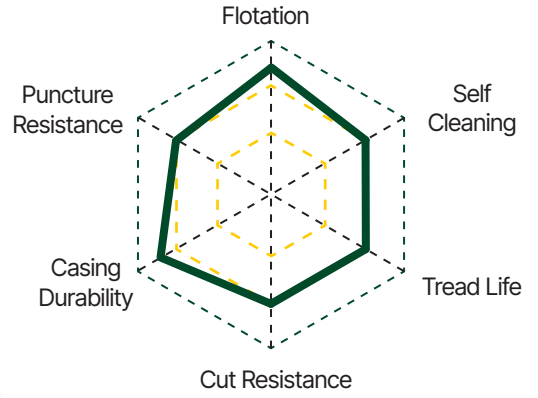


Great traction and flotation on soft and muddy surfaces

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
13.00 R24	★★	G-2	150A8	8.00 TG	1280	50	335	13	25	31	450	65	TL
14.00 R24	★★	G-2	155A8	8.00 TG	1350	53	360	14	26	33	450	65	TL
16.00 R24	★★	G-2	165A8	10.00 VA	1460	57	425	17	29	37	450	65	TL

CB388

E-3 / L-3



The non-directional E-3 tire for high powered scrapers in soft or muddy surfaces



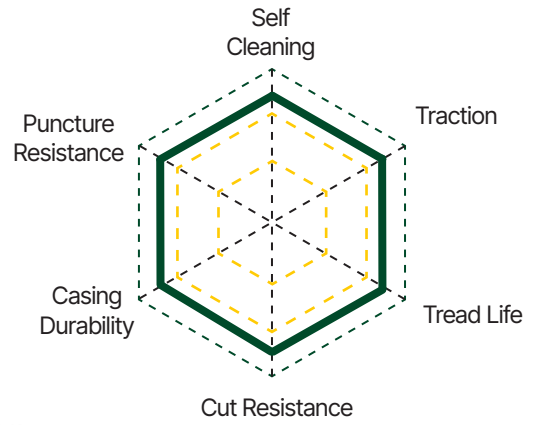
Cut resistant tread design for even

WearBuilt-up sidewall for protection against sidewall penetrations

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
33.25 R29	★★	E-3	209B	27.00 / 3.5	2090	82	845	33	50	63	525	76	TL
		L-3	225A2								650	94	
800/80R29	★★	E-3	209B	27.00 / 3.5	2090	82	845	33	50	63	525	76	TL
		L-3	225A2								650	94	

CB398

E-4/L-4



Super tread resists all kinds of cuts and impacts

Designed for excellence traction in moderate to severe conditions without compromising tread life



Multiple star construction for heavy duty performance

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
35/65R33	★★	E-4	207B	28.00 / 3.5	2030	79.9	890	35.0	63	79	475	69	TL
35/65R33	★★	L-4	224A2	28.00 / 3.5	2030	79.9	890	35.0	63	79	700	102	TL

Cranes



Off the road Tyres radial

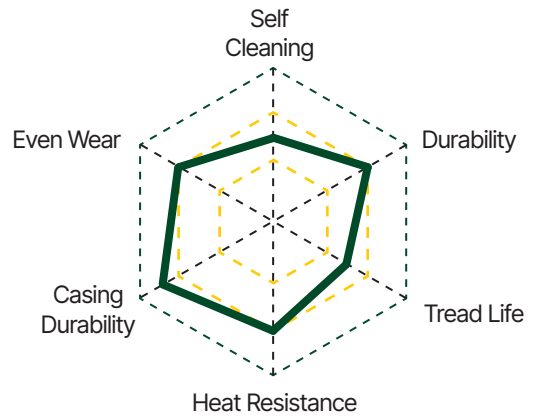


The cranes have very high speed and heavy load in both highway and rough terrain, which requests a robust but light tyre.

ZC Rubber Group crane tyres are one of the few brands that have both the ECE and DOT certificate for all highway crane tyres.

CM770

E-2 



Unique irregular wear pattern guarantees greater operator comfort, and lower rolling resistance performance



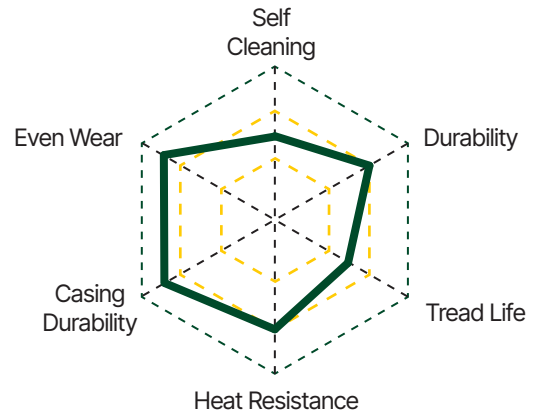
Special crane compound help offer shorter braking distance and longer tyre life

DOT/ECE Certificated

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
395/85R20	L 20PR	E-2	170F	10.00	1180	46	386	15	17.5	22	900	130	TL
385/95R24	★★★	E-2	170F/170E	10.00 / 1.5	1369	54	379	15	24	30	900	131	TT
385/95R25	★★★	E-2	170F/170E	10.00 / 1.5	1369	54	379	15	24	30	900	131	TL
445/95R25	★★★	E-2	174F/177E	11.25 / 2.0	1481	58	435	17	28	35	900	130	TL
505/95R25	★★★	E-2	186F	13.00 / 2.5	1595	63	496	20	26	33	900	130	TL

CM399

E-2



DOT/ECE Certificated

Special crane compound helps to offer shorter braking distance and longer tyre life

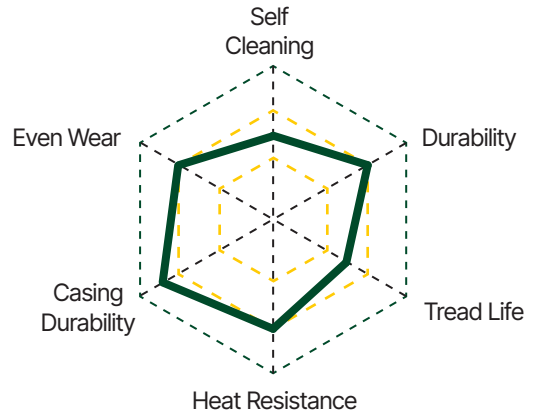


Long-lasting non-directional pattern design contributes to efficient fuel consumption and guarantees operating comfort

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
395/95R25	★★★	E-2	170F/170E	10.00 / 1.5	1369	54	379	15	25	31	900	131	TL
445/95R25	★★★	E-2	177F	11.25 / 2.0	1481	58	435	17	26	33	900	130	TL

CM767

E-2



Special crane compound help offer shorter braking distance and longer tyre life

DOT/ECE Certificated

Long-lasting non-directional pattern design contributes to efficient fuel consumption and guarantees operating comfort

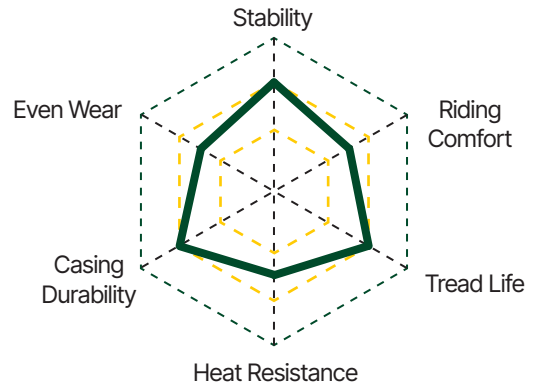
Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
525/80R25	★★★	E-2	176F/179E	17.00 / 2.0	1490	59	520	20	28.5	36	700	102	TL

Off the road Tyres radial

**Straddle
Terminal Tractor**

CR795

Straddle



Robust rib patterns help to increase dynamic stability and driving comfort during traveling

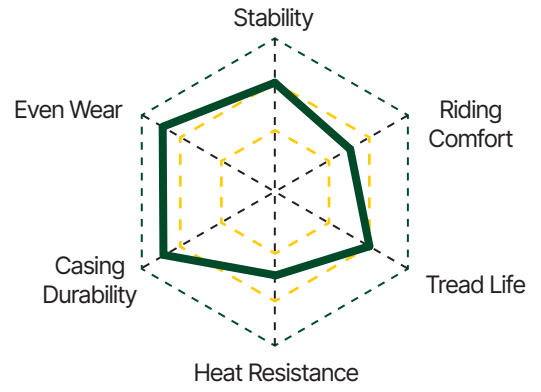
OEM Certified

Extended longer tyre life due to the sophisticated tread design

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
16.00 R25	★★	STRADDLE	202A7	11.25 / 2.0	1550	61	430	17	48	60	1000	145	TL
480/95R25	★★	STRADDLE	206A5	13.00 / 2.5	1547	61	480	19	50	63	1000	145	TL

CR390

Straddle



Highly intensive under tread rubber prevent the crack in tyre tread lug



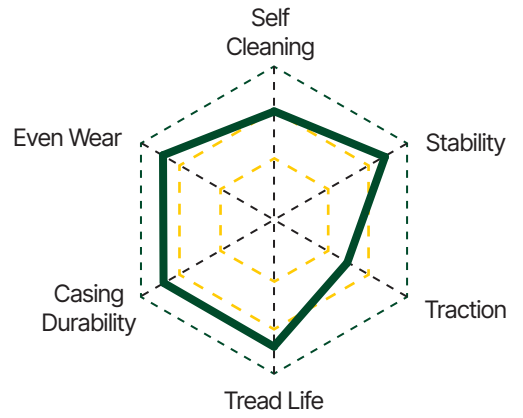
Better footprint guarantee even wear in the tread

Revolutionary new pattern design with extra steel belt casing help increase the stability

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
450/95R25	★★	STRADDLE	202A7	11.25 / 2.0	1550	61	430	17	51	64	1000	145	TL
16.00R25	★★	STRADDLE	202A7	11.25 / 2.0	1550	61	430	17	51	64	1000	145	TL

CR380

Terminal



Strong and wide rib help offer outstanding stability and excellent traction



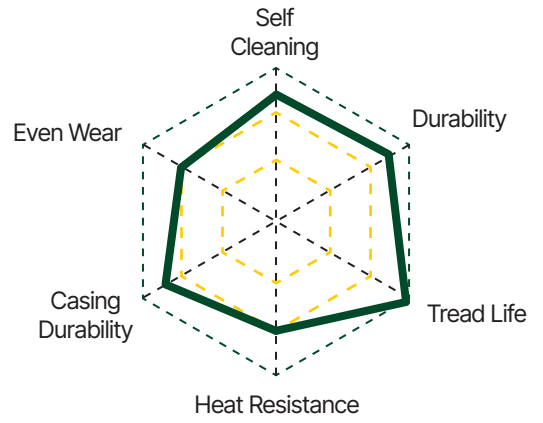
Special designed for terminal tractors

Static free compound

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
280/75R22.5	/	/	168A8	8.25	992	39	280	11	32	40	1000	145	TL
310/80R22.5	/	/	175A8	9.00	1078	42	300	12	32	40	1000	145	TL

CB381

Skid Steer



Big tread pattern designed for long tire life and optimized cost per hour

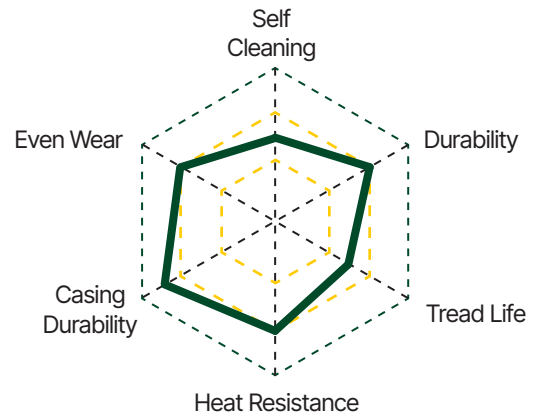
Reinforced crown and sidewalls for limited downtime

All steel radial structure reduce heat building up comparing to bias structure

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
10R 16.5	/	/	129A8	8.25	773	30.4	264	10.4	19	24	500	73	TL
12R 16.5	/	/	137A8	9.75	832	32.8	315	12.4	23	29	500	73	TL

CB382

Forklift



Big tread pattern designed for long tire life and optimized cost per hour

Reinforced crown and sidewalls for limited downtime

All steel radial structure reduce heat building up comparing to bias structure

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
225/75R15	/	/	149A5	7.0	719	28.3	233	9.2	25	31	1000	145	TT
250/70R15	/	/	153A5	7.0	731	28.8	251	9.9	27	34	1000	145	TT
315/70R15	/	/	165A5	8.0	822	32.4	308	12.1	36	45	1000	145	TT
7.00 R15	/	/	143A5	5.5	750	29.5	200	7.9	28	35	1000	145	TT
7.50 R15	/	/	146A5	6.0	780	30.7	215	8.5	30	38	1000	145	TT
8.25 R15	/	/	153A5	6.5	840	33.1	235	9.3	32	40	1000	145	TT
10.00 R20	/	/	166A5	7.50	1052	44	275	11	35	40	1000	145	TT / TL
12.00 R20	/	/	176A5	8.50	1122	44	313	12	40	50	1000	145	TT / TL
12.00 R24	/	/	178A5	8.50	1247	49	315	12	40	50	1000	145	TT / TL
14.00 R24	/	/	193A5	10.00 / 2.0	1418	56	375	15	64	81	1000	145	TT / TL

Off the road Tyres radial



Rigid Dump Truck



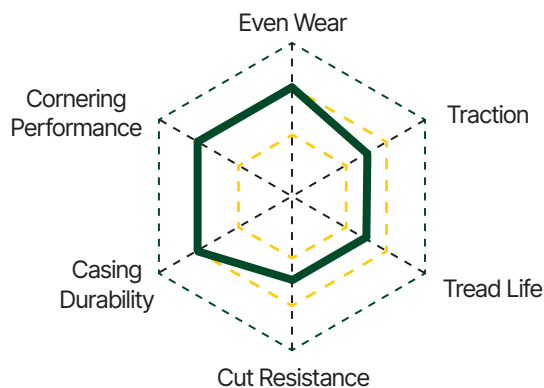
The rigid dump trucks are primarily used in mines and large construction sites.

Safety, Zero Harm, High Efficiency and Low Cost Per Hour is always the mines operation's priority concern.

ZC Rubber developed a full range of rigid dump truck tyres up to 100 tones, Powerful Japanese R&D teams designed massive tyre compounds for different applications, no matter in cold and hot, coal and iron ore, you can find the suitable ZC products for your machine.

CB765

E-3/E-4 



Rock flush pattern provide excellent defense against impacts and cuts



Four steel belts offer greater strength and durability

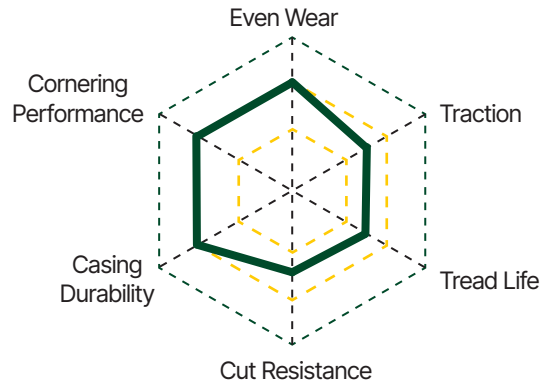
Unique compounds generate longer tyre life and fewer punctures

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
14.00 R24	★★★	E-3	169B	10.00	1370	54	375	15	27	34	700	101	TT
13.00 R25	★★★	E-3	163B	10.00	1300	51	350	14	27	34	700	102	TT
14.00 R25	★★★	E-3	169B	10.00	1370	54	375	15	27	34	700	101	TT
24.00 R35	★★	E-4	206B	17.00 / 3.5	2175	86	655	26	57	72	700	102	TL
	★★★	E-4	212B								800	116	

CB793

E-3 



Innovative Lug Pattern helps provide excellent traction on gravel, packed earth and mud

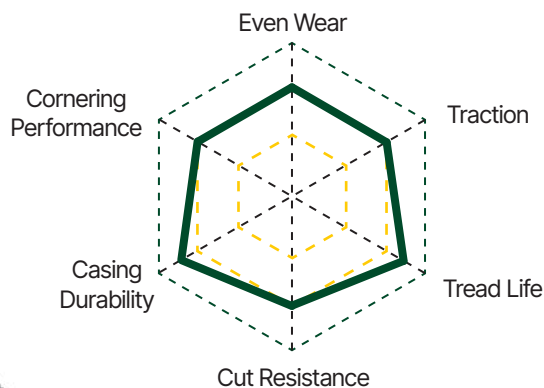
Unique compound provides long tread life by generating low heat

Non directional design provides even wear and long tread life

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
14.00 R24	★★★	E-3	169B/188A2	10.00	1370	54	375	15	31	39	700	102	TL / TT
13.00 R25	★★★	E-3	163B/182A2	8.5/1.5	1300	51	350	14	29	37	700	102	TT
14.00 R25	★★★	E-3	169B/188A2	10.0/2.0	1370	54	375	15	31	39	700	102	TT

CB771

E-4



Aggressive lug design with large blocks at tread centre provides excellent traction and braking on rough road

Different compounds to optimize performance in all applications



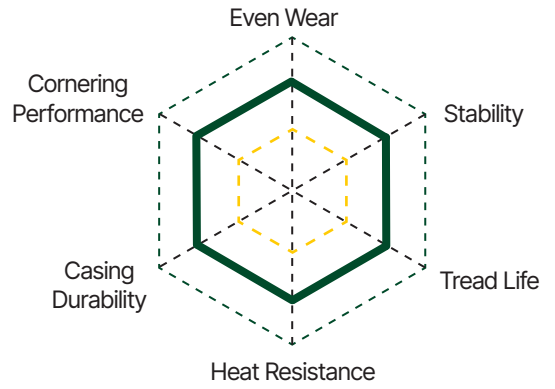
Additional protective sidewalls are shaped to minimize damage from cutting

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
14.00 R20	★★★★	E-4	166B	10.00	1265	50	375	15	34	43	700	102	TL / TT
14.00 R24	★★★★	E-4	169B	10.00	1420	56	375	15	38	48	700	101	TT
14.00 R25	★★★★	E-4	169B	10.00	1420	56	375	15	38	48	700	101	TT / TL
16.00 R25	★★★★	E-4	180B/198A2	11.25/2.0	1550	61	430	17	44	55	800	116	TL / TT
18.00 R25	★★	E-4	185B	13.00/2.5	1673	66	498	20	54	68	700	102	TL
	★★★★	E-4	189B								800	116	
18.00 R33	★★	E-4	191B	13.00/2.5	1875	74	500	20	54	68	700	102	TL
	★★★★	E-4	195B								800	116	
21.00 R33	★★	E-4	200B	15.00 / 3.0	1955	77	570	22	54	68	700	102	TL
	★★★★	E-4	203B								800	116	
21.00 R35	★★	E-4	201B	15.00 / 3.0	2005	79	570	22	61	77	700	102	TL
	★★★★	E-4	204B								800	116	
24.00 R35	★★	E-4	209B	17.00 / 3.5	2175	86	655	26	64	81	700	102	TL
	★★★★	E-4	212B								800	116	

CB393

E-3 



Aggressive lug design with large blocks at tread centre provides excellent traction and braking on rough road

Different compounds to optimize performance in all applications



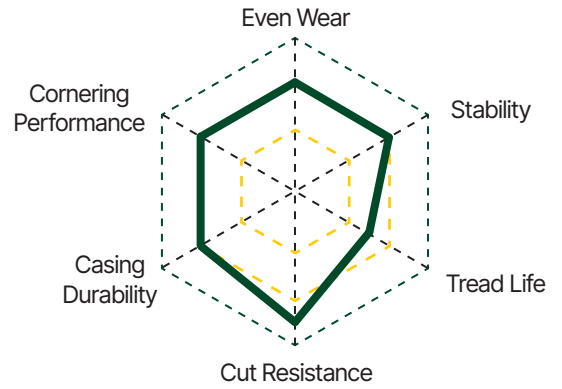
Additional protective sidewalls are shaped to minimize damage from cutting

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
13.00 R25	★★★	E-3	163B/182A2	8.5/1.5	1300	51	350	14	27	34	700	102	TT
14.00 R25	★★★	E-3	169B/188A2	10.0/2.0	1370	54	375	15	27	34	700	102	TL / TT

CB395

E-3 



Aggressive lug design with large blocks at tread centre provides excellent traction and braking on rough road

Different compounds to optimize performance in all applications



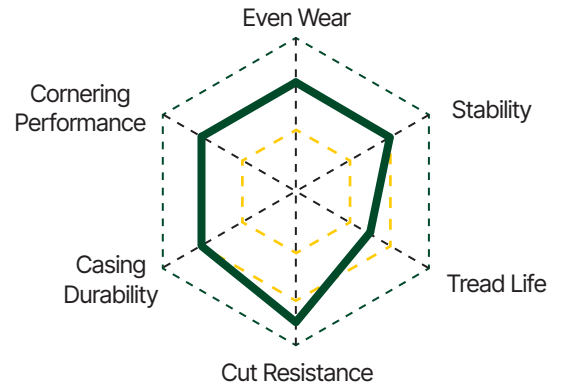
Additional protective sidewalls are shaped to minimize damage from cutting

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
14.00 R25	★★★	E-3	169B/188A2	10.0/2.0	1370	54	375	15	27	34	700	102	TL / TT
16.00 R25	★★★	E-3	180B	11.25/2.0	1495	59	430	17	34	43	800	116	TL / TT

CB397

E-3 



Aggressive lug design with large blocks at tread centre provides excellent traction and braking on rough road

Different compounds to optimize performance in all applications



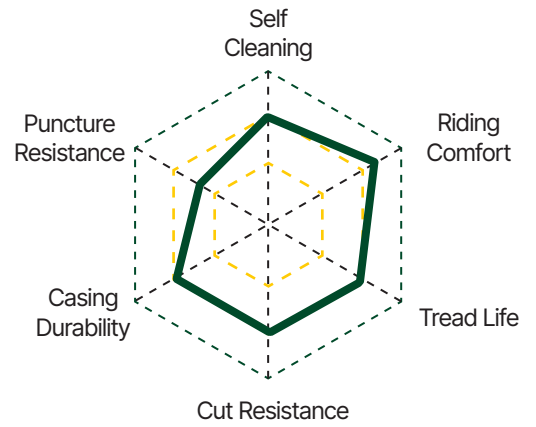
Additional protective sidewalls are shaped to minimize damage from cutting

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
13.00 R25	★★★	E-3	163B/182A2	8.5/1.5	1300	51	350	14	27	34	700	102	TT
14.00 R25	★★★	E-3	169B/188A2	10.0/2.0	1370	54	375	15	27	34	700	102	TL / TT
16.00 R25	★★★	E-3	180B	11.25/2.0	1495	59	430	17	34	43	800	116	TL / TT

CB761

E-3 / L-3 



A revolutionary design with independent tread pattern blocks guarantee excellent traction and longer tyre life in tough road application

Different compounds to optimize performance in all applications



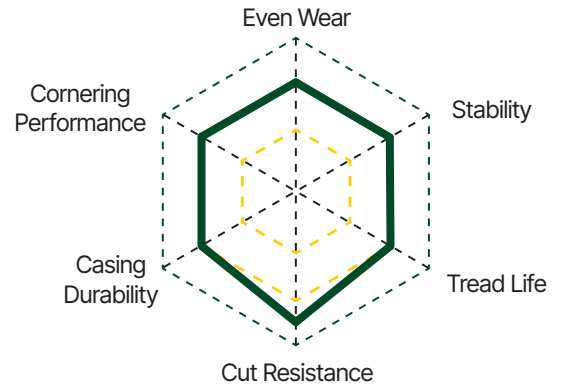
Optimised Retreading because of the robust casing

Additional protective sidewalls are shaped to minimize damage from cutting

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
21.00 R35	★★	E-3	201B	15.00 / 3.0	2005	79	570	22	44	55	700	102	TL
	★★★	E-3	204B										

CB791

E-4 



Aggressive lug design with large blocks at tread centre provides excellent traction and braking on rough road

Different compounds to optimize performance in all applications



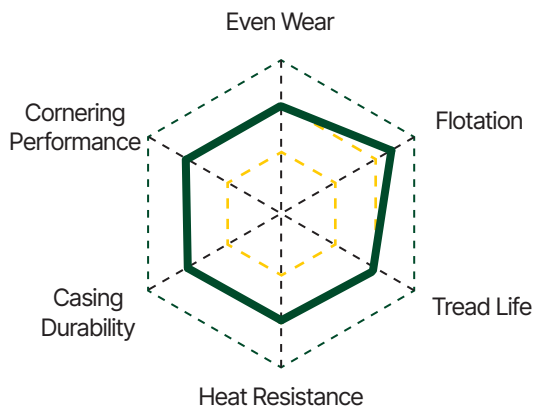
Additional protective sidewalls are shaped to minimize damage from cutting

Optimised Retreading Ability because of the robust casing

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
27.00 R49	★★	E-4	223B	19.50/4/0	2700	106	735	29	72	91	700	102	TL

CB999

E-7



Enhanced traction in mud and sand

Tough tread rubber compounds help resist chipping and chunking



Rugged tread blocks and tread design offer outstanding off-road traction

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
16.00 R20	28PR	/	174/171G	10.0W	1309	52	425	17	20	25	760	110	TT / TL

Off the road Tyres radial



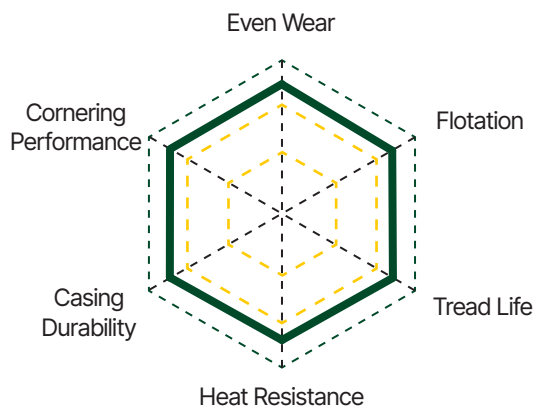
Underground Mining Tyre



Vehicles are faced with the most extreme working conditions in underground mines. To stand up to fallen rock debris, flooding and heat encountered in the extraction of minerals, tyres must be 100% reliable in the most testing conditions. ZC Rubber developed a full range of underground mining tyres, which are capable of greater resistance to these various stresses and strains and carrying even more load.

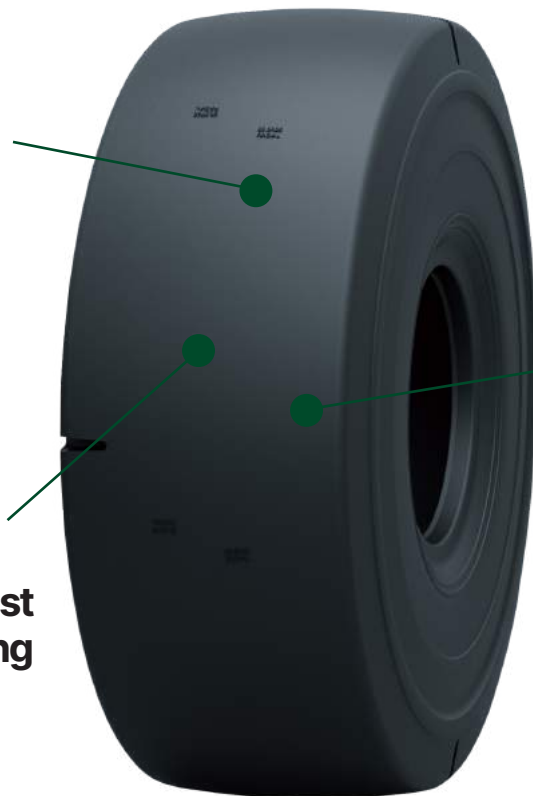
CB797

L-5 / L-5S



Enhanced traction in mud and sand

Tough tread rubber compounds help resist chipping and chunking



Rugged tread blocks and tread design offer outstanding off-road traction

Tyre Size	Star Rating	TRA Code	Service Index	Standard Rim	OD		SW		OTD		Inflated Pressure		Type
					mm	inch	mm	inch	mm	32ND	kPa	PSI	
10.00 R20	★★	/	166A2	7.50	1052	41	275	11	36.5	46	950	138	TT / TL
12.00 R20	/	/	175A2	8.50	1122	44	313	12	48	60	950	138	TT / TL
18.00 R25	★★★	L-5S	206A2	13.00/2.5	1673	66	498	20	82	103	900	131	TL
17.5 R25	★★	L-5S	182A2	14.00/1.5	1400	55	445	18	66	83	650	94	TL
26.5 R25	★★	L-5S	209A2	22.00/3.0	1800	71	675	27	86	108	650	94	TL
29.5 R29	★★	L-5	218A2	25.00/3.5	2025	80	750	30	100	126	650	94	TL
	★	L-5	211A2								500	73	

Off the road Tyres Bias



Loader Earthmover Grader



CL728

E-3/L-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
23.5-25	E-3	16	19.50/2.5	33.0	1615	595	6150	225	TT/TL
	L-3	16	19.50/2.5	33.0	1615	595	9500	300	TT/TL
	E-3	20	19.50/2.5	33.0	1615	595	7300	300	TT/TL
	L-3	20	19.50/2.5	33.0	1615	595	10900	375	TT/TL
	E-3	24	19.50/2.5	33.0	1615	595	8000	350	TT/TL
	L-3	24	19.50/2.5	33.0	1615	595	12500	475	TT/TL
29.5-25	E-3	28	25.00/3.5	50.0	1875	750	11500	325	TL
	L-3	28	25.00/3.5	50.0	1875	750	17500	425	TL
	L-3	34	25.00/3.5	50.0	1875	750	20000	525	TL

CL729

E-3/L-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
17.5-25	E-3	12	14.00/1.5	26.0	1350	445	3650	225	TT/TL
	L-3	12	14.00/1.5	26.0	1350	445	6150	350	TT/TL
	E-3	16	14.00/1.5	26.0	1350	445	4250	300	TT/TL
	L-3	16	14.00/2.0	26.0	1350	445	7300	470	TT/TL
20.5-25	E-3	16	17.00/2.0	31.0	1495	520	5450	275	TT/TL
	L-3	16	17.00/2.0	31.0	1495	520	8250	350	TT/TL
	E-3	20	17.00/2.0	31.0	1495	520	6000	325	TT/TL
	L-3	20	17.00/2.0	31.0	1495	520	9500	450	TT/TL

EL58

L-5



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
17.5-25	L-5	16	14.00/1.5	62.0	1400	445	7300	475	TT
	L-5	20	14.00/1.5	62.0	1400	445	8250	575	TT
20.5-25	L-5	20	17.00/2.0	77.0	1550	520	9500	450	TT/TL
	L-5	24	17.00/2.0	77.0	1550	520	10300	525	TT/TL
23.5-25	L-5	20	19.50/2.5	88.0	1675	595	10900	375	TT
	L-5	24	19.50/2.5	88.0	1675	595	12500	475	TT
26.5-25	L-5	28	22.00/3.0	92	1800	675	15500	475	TL
	L-5	32	22.00/3.0	92	1800	675	17000	550	TL

E3/L3

E-3/L-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
16.00-25	E-3	28	11.25/2.0	29.0	1495	430	6700	575	TT/TL
	L-3	28	11.25/2.0	29.0	1495	430	11500	750	TT/TL
	E-3	32	11.25/2.0	29.0	1495	430	7300	650	TT/TL
	L-3	32	11.25/2.0	29.0	1495	430	16875	1000	TT/TL
26.5-25	E-3	20	22.00/3.0	39.0	1750	675	8250	250	TL
	L-3	20	22.00/3.0	39.0	1750	675	13200	350	TL
	E-3	28	22.00/3.0	39.0	1750	675	10000	350	TL
	L-3	28	22.00/3.0	39.0	1750	675	15500	475	TL

CL629

E-3+/L-3+



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
26.5-25	E-3+	28	22.00/3.0	42.0	1750	675	10000	350	TL
	L-3+	28	22.00/3.0	42.0	1750	675	15500	475	TL
	E-3+	32	22.00/3.0	42.0	1750	675	11200	425	TL
	L-3+	32	22.00/3.0	42.0	1750	675	17000	550	TL
	L-3+	36	22.00/3.0	42.0	1750	675	24200	750	TL

EL29



E-4/L-4

Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
29.5-25	E-4	28	25.00/3.5	57.0	1970	830	11500	325	TL
	L-4	28	25.00/3.5	57.0	1970	830	17500	425	TL
	E-4	34	25.00/3.5	57.0	1970	830	13000	400	TL
	L-4	34	25.00/3.5	57.0	1970	830	20000	525	TL

EL27



E-3/E-4 L-3/L-4/L-5

Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
23.5-25	E-3	20	19.5/2.5	35.0	1615	595	10900	375	TL
	L-3	20	19.5/2.5	35.0	1615	595	7300	300	TL
26.5-25	L-4	28	22.00/3.0	54.0	1780	675	15500	475	TL
	E-4	28	22.00/3.0	54.0	1780	675	10000	350	TL
	E-4	32	22.00/3.0	54.0	1780	675	17000	550	TL
	L-5	36	28.00/3.5	100.0	2075	890	26500	625	TL
35/65-33	L-5	48	28.00/3.5	100.0	2075	890	28800	725	TL

G2/L2



G-2/L-2

Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
13.00-24TG	G-2/L-2	12	8.00TG	25.5	1280.0	335	5600	450	TT/TL
13.00-24TG	G-2/L-2	16	8.00TG	25.5	1280.0	335	6500	600	TT/TL
14.00-24TG	G-2/L-2	12	8.00TG	25.5	1350.0	360	6300	425	TT/TL
14.00-24TG	G-2/L-2	16	8.00TG	25.5	1350.0	360	7300	550	TT/TL

EL36

E-3/L-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
17.5-25	E-3	12	14.00/1.5	23.0	1350	445	3650	225	TT/TL
	L-3	12	14.00/1.5	23.0	1350	445	6150	350	TT/TL
	E-3	16	14.00/1.5	23.0	1350	445	4250	300	TT/TL
	L-3	16	14.00/1.5	23.0	1350	445	7300	470	TT/TL
20.5-25	E-3	16	17.00/2.0	25.0	1495	520	5450	275	TT/TL
	L-3	16	17.00/2.0	25.0	1495	520	8250	350	TT/TL
	E-3	20	17.00/2.0	25.0	1495	520	6000	325	TT/TL
	L-3	20	17.00/2.0	25.0	1495	520	9500	450	TT/TL
23.5-25	E-3	16	19.50/2.5	33.0	1615	595	6150	225	TT/TL
	L-3	16	19.50/2.5	33.0	1615	595	9500	300	TT/TL
	E-3	20	19.50/2.5	33.0	1615	595	7300	300	TT/TL
	L-3	20	19.50/2.5	33.0	1615	595	10900	375	TT/TL

CB716

G-2/L-2



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
13.00-24	G-2/L-2	12	10.0	24.5	1300.0	350	5600	450	TT
15.5-25	G-2/L-2	12	12.00/13	24.5	1275.0	395	5600	400	TT
15.5-25	G-2/L-2	16	12.00/13	24.5	1275.0	395	6750	550	TT
17.5-25	G-2	12	14.00/1.5	26.0	1350.0	445	3650	225	TT/TL
	L-2	12	14.00/1.5	26.0	1350.0	445	6150	350	TT/TL
	G-2	16	14.00/1.5	26.0	1350.0	445	4250	300	TT/TL
	L-2	16	14.00/1.5	26.0	1350.0	445	7300	475	TT/TL

Underground

A large yellow off-road vehicle, likely a bulldozer or similar heavy machinery, is shown in a construction or mining environment. The focus is on a massive, black, off-road tyre mounted on a yellow metal rim. The vehicle's body is yellow with some black accents. The ground is uneven and appears to be dirt or gravel. The sky is a clear, light blue.

Off the road Tyres Bias

SM05

L-5S



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	L-5S	14	7.5	40.0	1055	278	4695	690	TT
12.00-24	L-5S	20	8.5	50.0	1275	315	6900	825	TT
14.00-24	L-5S	28	10.0	65.0	1370	375	14100	1000	TT/TL
17.5-25	L-5S	24	14.00/1.5	68.0	1400	445	8850	650	TT/TL
18.00-25	L-5S	32	13.00/2.5	90.0	1675	500	15000	750	TL
20.5-25	L-5S	24	17.00/2.0	79.0	1500	520	10300	525	TL
26.5-25	L-5S	36	22.00/3.0	96.0	1800	675	18300	625	TL

SM03

L-4S



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20-14	L-4S	12	7.5	31.0	1055	278	4695	690	TT
12.00-24-20	L-4S	14	8.5	35.0	1275	315	6900	825	TT

Off the road Tyres Bias



Compactor



C-7/EC72

C-7



Tyres Bias

Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
23.1-26	C-7	8	DW20	17.0	1500	595	4000	140	TT/TL
23.1-26	C-7	12	DW20	17.0	1500	595	5150 (10km/h)	200	TT/TL
14.9-24	C-7	8	W13	21.0	1240	378	2300	210	TL
18.4-26	C-7	12	DW16	23.0	1425	467	4000	250	TL
23.1-26	C-7	12	DW20	23.0	1580	595	5150 (10km/h)	200	TT/TL
23.1-26	C-7	18	DW20	23.0	1580	595	7750	350	TT/TL

EL25

Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
23.1-26	R-1	12	DW20	38.0	1580	595	5150(10km/h)	200	TT/TL

CS730

L-4S



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
14.00-24	L-4S	20	10.00	45	1360	360	8500	700	TT
14.00-24	L-4S	24	10.00	45	1360	360	10000	925	TT

CS726

C-1



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
9.5/65-15	C-1	7JA	6.0	31.5	675	236	1315	325	TL
10.5/80-16	C-1	8LB	6.0	26.0	810	274	1875	300	TL
11.00/20	C-1	8	8.0	22.5	1080	290	5430	725	TT
11.00/20	C-1	8	8.0	22.5	1080	290	7075	1125	TT
13/80-12	C-1	8.5	8.5	22.0	1080	319	5430	800	TT
14/70-20	C-1	14	11.00TG	22.5	980	355	4250	500	TT/TL
14/70-20	C-1	20	11.00TG	22.0	980	355	5300	725	TT/TL

Off the road Tyres Bias



Dump Truck



CL735

E-3/L-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	E-3	18	7.5	26.0	1073	278	3440	740	TT
11.00-20	E-3	20	8.0	30.0	1105	293	3410	750	TT
12.00-20	E-3	20	8.5	30.0	1145	315	3900	750	TT
12.00-24	E-3+	24	8.5	30.0	1245	315	4125	650	TT
14.00-24	E-3+	24	10.0	32.0	1370	375	5150	575	TT
14.00-24	E-3+	28	10.0	32.0	1370	375	5600	650	TT
13.00-25	E-3	28	10.00/1.5	32.0	1300	350	4875	700	TT
13.00-25	E-3	36	10.00/1.5	32.0	1300	350	5705	910	TT
14.00-25	E-3+	28	10.00/1.5	32.0	1370	375	5600	650	TT
14.00-25	E-3+	36	10.00/1.5	32.0	1370	375	6500	850	TT
18.00-25	E-3	32	13.00/2.5	38.0	1615	495	8750	575	TT/TL
18.00-25	L-3	32	13.00/2.5	38.0	1615	495	15000	750	TT/TL
18.00-25	E-3	36	13.00/2.5	38.0	1615	495	9250	625	TT/TL
18.00-25	L-3	36	13.00/2.5	38.0	1615	495	16000	850	TT/TL

EL35

E-3/E-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
16.00-25	E-3	32	11.25/2.0	38.0	1495	430	7300	650	TT
18.00-25	E-4	32	13.00/2.5	55.0	1675	500	8750	575	TT/TL
18.00-25	E-4	36	13.00/2.5	55.0	1675	500	9250	625	TT/TL
18.00-35	E-4	32	13.00/2.5	52.0	1875	500	10000	575	TL
21.00-33	E-4	32	15.00/3.0	46.0	1940	570	10300	500	TL
21.00-35	E-4	36	15.00/3.0	51.0	2005	570	12850	550	TL
21.00-35	E-4	40	15.00/3.0	51.0	2005	570	14000	625	TL
	E-4	42	17.00/3.5	55.0	2175	655	16500	550	TL
24.00-35							18500 (50KM/H)	650 (50KM/H)	TL
	E-4	48	17.00/3.5	55.0	2175	655	31500 (10KM/H)	850 (10KM/H)	TL

CL710



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	20	/	8.0	33.0	1105	293	5535	900	TT
12.00-20	20	/	8.5	33.0	1145	315	6335	900	TT
12.00-24	20	160/156G	8.5	35.0	1247	315	4500	880	TT

CL739

E-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
11.00-20	E-3	20	8.0	27.0	1105	293	5535	900	TT
12.00-20	E-3	20	8.5	27.0	1145	315	6335	900	TT
12.00-24	E-3	24	8.5	26.0	1275	315	7500	975	TT

CL969



Tyre Size	LR/PR	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity(kg)		Cold Inflated Pressure (kPa)		Type
						Single	Dual	Single	Dual	
12.00-20	J/18	8.5	23.0	1125	315	3750	3350	810	740	TT
	L/20	8.5	23.0	1125	315	4000	3450	880	810	TT
12.00-24	J/18	8.5	23.0	1225	315	4250	3750	810	740	TT
	L/20	8.5	23.0	1225	315	4500	4000	880	810	TT

CL711



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
12.00-24	20	160/165G	8.5	35.0	1247	315	4500	880	TT

CL736

E-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
11.00-20	E-3	20	8.0	27.0	1105	293	3410	750	TT
12.00-20	E-3	20	8.5	27.0	1145	315	3900	750	TT
14.00-20	E-3	24	10.0	23.0	1265	375	4875	625	TT
14.00-24	E-3	24	10.0	26.0	1370	375	5150	575	TT
14.00-24	E-3	28	10.0	26.0	1370	375	5600	650	TT
13.00-25	E-3	28	10.00/1.5	32.0	1300	350	4875	700	TT
13.00-25	E-3	36	10.00/1.5	32.0	1300	350	5705	910	TT
14.00-25	E-3	28	10.00/1.5	32.0	1370	375	5600	650	TT
14.00-25	E-3	36	10.00/1.5	32.0	1370	375	6500	850	TT

Off the road Tyres Bias



**Desert
Application**

ES01



Tyre Size	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity(kg)		Cold Inflated Pressure (kPa)	
						10KM/H	50KM/H	10KM/H	50KM/H
29.5-25	28	25.00/3.5	22.5	1830	850	/	10000	0	240

ES02



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)
9.00-16	8	120N	7JJ	9.5	890	255	1400	310
9.00-17	8	121N	7 1/2J	9.5	910	255	1450	310

Off the road Tyres Bias

Backhoe



EL23

R-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
14.9-24	R-4	12	W13	26.0	1241	378	2900	290	TL
18.4-24	R-4	12	W16L	29.0	1375	467	3875	250	TL
19.5L-24	R-4	12	DW16LA	27.0	1314	495	3450	230	TL
19.5L-24	R-4	14	DW16LA	27.0	1314	495	3450	260	TL
18.4-26	R-4	12	DW16	30.0	1425	467	4000	250	TL
16.9-28	R-4	12	W15L	31.0	1410	430	3550	260	TL
18.4-28	R-4	12	W16L	29.0	1476	467	4125	220	TL
16.9-30	R-4	12	W15L	29.0	1427	405	3878	300	TL

EL53

R-4



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.5/80-18	R-4	10	9	26.0	905	274	1935	370	TL
10.5/80-18	R-4	12	9	26.0	905	274	1350	370	TL
12.5/80-18	R-4	12	9	26.0	985	308	2625	370	TL
12.5/80-18	R-4	14	9	26.0	985	308	2910	430	TL
16.9-24	R-4	12	W15L	33.0	1310	429	3250	260	TL
16.9-24	R-4	14	W15L	33.0	1310	429	3250	260	TL
16/70-24	R-4	14	13(SDC)	28.0	1220	455	5600	450	TL
16/70-24	R-4	16	13(SDC)	28.0	1220	455	6200	550	TL

CB526

R-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
19.5L-24	R-4	12	DW16	27.0	1340	495	2145	210	TT

EL28

L-2



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
16/70-16	L-2	12	10.00F	17.50	940	380	1990	325	TT
20.5/70-16	L-2	14	13SDC	17.20	1070	480	2290	325	TT
7.50/16	L-2	12	6.00G	14.00	805	215	1030	375	TT
8.25/16	L-2	14	6.50H	13.00	855	235	1240	425	TT
9.00/16	L-2	14	6.50H	14.00	890	255	1340	425	TT
11.00/16	L-2	14	7.00N	15.00	980	285	1655	375	TT
12.00/16	L-2	14	7.00N	15.00	1020	300	1810	375	TT

R-4

R-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
17.5L-24	R-4	12	W15L	25.5	1241	434	2995	230	TL
19.5L-24	R-4	12	DW16A	27.0	1314	485	3450	230	TL
19.5L-24	R-4	14	DW16A	27.0	1314	485	3750	260	TL
21L-24	R-4	12	DW18A	27.5	1378	533	3875	220	TL

CB715

L-3/L3



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
16/70-20	L-3/L3	14	13SDC	22.5	1075	410	5150	450	TT
16/70-20	L-3/L3	16	13SDC	22.5	1075	410	5485	500	TT
16/70-20	L-3/L3	18	13SDC	22.5	1075	410	5800	550	TT
16/70-24	L-3/L3	14	13SDC	22.5	1175	410	5600	450	TT
16/70-24	L-3/L3	16	13SDC	22.5	1175	410	5955	500	TT

EL56

L-3/L3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
16/70-20	L-3/L3	14	13SDC	22.5	1075	410	5150	450	TT
16/70-20	L-3/L3	16	13SDC	22.5	1075	410	5485	500	TT
16/70-20	L-3/L3	18	13SDC	22.5	1075	410	5800	550	TT
16/70-24	L-3/L3	14	13SDC	22.5	1175	410	5600	450	TT

EL55



Tyre Size	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (kca)				Cold Inflated Pressure (kPa)	Type
						10KM/H	25KM/H	40KM/H	50KM/H		
9.00-20	14	7	20.0	1038	259	4385	3230	2885	2770	760	TT

EL36

L-2



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
11.00-16	L-2	14	7.00N	15.0	900	265	1715	375	TT
12.00-16	L-2	14	7.00N	15.5	920	280	2105	375	TT
16/70-16	L-2	14	10.00F	17.0	895	340	2400	375	TT
20.5/70-16	L-2	14	10.00F	17.5	930	360	2700	325	TT

Off the road Tyres Bias

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**Special
Machine**



M9088



Tyre Size	LR/PR	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity(kg)		Cold Inflated Pressure (kPa)		Type
						Single	Dual	Single	Dual	
10.00-20	J/18	7.0	21.6	1073	278	3350	2900	910	840	TT
11.00-20	J/18	8.0	22.0	1105	293	3650	3150	910	840	TT
12.00-20	L/20	8.5	22.0	1125	315	4000	3450	880	810	TT
14.00-20	L/20	10.0	21.0	1240	375	5000	4375	770	740	TT

EL08



Tyre Size	Ply Rating	Standard Rim	Tread Depth (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
					10KM/H	25KM/H	40KM/H	50KM/H		
8.25-20	14	6.5	18.0	235	3865	2845	2540	2440	830	TT
9.00-20	14	7.0	19.0	259	4385	3230	2885	2440	760	TT
10.00-20	16	7.5	20.0	278	5090	3750	3350	3215	790	TT
11.00-20	16	8.0	21.0	293	5405	3985	3555	3415	760	TT

Off the road Tyres Bias



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Logger

LS25



Tyre Size	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
23.1-26	R-1	/	DW20	55.0	1560	587	4450	240	TT/TL
30.5L-32	R-1	/	DW27	55.0	1847	775	7100	280	TT/TL

Off the road Tyres Bias



Skid Steer



EL77

L-5



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	L-5	10	8.25	31.0	773	264	2135	520	TL
10-16.5	L-5	12	8.25	40.0	773	264	2375	620	TL
12-16.5	L-5	12	9.75	35.0	831	307	2865	650	TL
12-16.5	L-5	14	9.75	40.0	831	307	3075	620	TL

CL718



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	/	8	8.25	15.0	773	264	1880	410	TL
12-16.5	/	10	9.25	18.0	831	307	2540	450	TL

CL719



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	/	10	8.25	15.0	773	264	1880	410	TL
10-16.5	/	12	8.25	15.0	773	264	2135	520	TL
12-16.5	/	12	9.75	18.0	831	307	2540	450	TL
12-16.5	/	14	9.75	18.0	831	307	2865	550	TL

CL720



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	/	12	8.25	25.0	773	264	2375	620	TL

CL721



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
12-16.5	/	14	9.75	35.0	931	307	3075	620	TL

CL723



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	/	10	8.25	22.0	773	264	2135	520	TL
12-16.5	/	12	9.75	24.0	831	307	2865	550	TL
14-17.5	/	14	10.5	22.0	921	349	3875	550	TL

K192



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10-16.5	/	8	8.25	19.5	773	264	1880	410	TL
10-16.5	/	10	8.25	19.5	773	264	2135	520	TL
12-16.5	/	10	9.75	22.0	831	307	2540	450	TL
12-16.5	/	12	9.75	22.0	831	307	2865	550	TL
12-16.5	/	14	9.75	22.0	831	307	3075	620	TL

Off the road Tyres Bias



Port Service



CL629

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
12.00-24	IND-4	24	8.5	35.0	1245	315	12420	10005	9315	8625	1000	TT
14.00-24	IND-4	24	10	50.0	1370	375	18000	14500	13500	12000	1000	TT/TL
14.00-24	IND-4	28	10	50.0	1370	375	18000	14500	13500	12000	1000	TT/TL
14.00-24	IND-4	32	10	50.0	1370	375	18450	14850	13850	12800	1000	TT/TL
16.00-25	IND-4	32	11.25/2.0	50.0	1495	430	22500	18100	16900	15600	1050	TT/TL
16.00-25	IND-4	36	11.25/2.0	50.0	1495	430	24500	19700	18400	17000	1170	TT/TL
18.00-25	IND-4	40	13.00/2.5	55.0	1675	512	31500	25400	23600	21900	1000	TT/TL
18.00-33	IND-4	40	13.00/2.5	70.0	1875	510	38200	30700	28600	26500	1000	TL
18.00-33	IND-4	44	13.00/2.5	70.0	1875	510	/	/	/	/	/	/

CL629K

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
12.00-24-24	IND-4	24	8.5	55.0	1280	320	13600	11000	10100	9500	1000	TT/TL
14.00-24-28	IND-4	28	10.0/10.00VA	58.0	1420	375	18000	14500	13500	12000	1000	TT/TL
14.00-24-28	IND-4	28	10.0/10.00VA	58.0	1420	375	18000	14500	13500	12000	1000	TT/TL
14.00-24-32	IND-4	32	10.0/10.00VA	58.0	1420	375	18450	14850	13850	12800	1000	TT/TL
14.00-24-32	IND-4	32	10.0/10.00VA	58.0	1420	375	18450	14850	13850	12800	1000	TT/TL
18.00-25-40	IND-4	40	13.00/2.5	70.0	1680	515	31500	25400	23600	21900	1000	TL

CL629A

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
12.00-24	IND-4	24	8.5	40.0	1245	315	12420	10005	9315	8625	1000	TT

SM05

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
18.00-25	IND-4	40	13.00/2.5	90.0	1675	515	31500	25400	23600	21900	1000	TL

SM04

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
18.00-25	IND-4	40	13.00-25	60.0	1675	515	31500	25400	23600	21900	1000	TL

EL27

IND-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
16.00-25	IND-3	32	11.25/2.0	32.0	1495	430	22500	18100	16900	15600	1000	TL
16.00-25	IND-3	36	11.25/2.0	32.0	1495	430	24500	19700	18400	17000	1000	TL
18.00-25	IND-3	40	13.00/2.5	36.0	1610	510	30600	24600	23000	21200	1000	TL
18.00-25	IND-3	44	13.00/2.5	36.0	1610	510	32700	26300	24500	27200	1000	TL
18.00-25	IND-3	48	13.00/2.5	36.0	1610	510	36000	29000	27000	25000	1000	TL
21.00-25	IND-3	40	15.00/3.0	36.0	1750	575	36400	29300	29200	/	1000	TL
21.00-25	IND-3	44	15.00/3.0	36.0	1750	575	38900	31100	29200	/	1000	TL
21.00-35	IND-3	40	15.00/3.0	38.0	2005	570	43700	35200	32800	30400	1000	TL

EL39

E-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
11.00-20	E-3	16	8.0	28.0	1105	293	3135	650	TT
11.00-20	E-3	18	8.0	28.0	1105	293	3410	750	TT
12.00-20	E-3	18	8.5	28.0	1145	315	3585	650	TT
12.00-20	E-3	20	8.5	28.0	1145	315	3900	750	TT

EL29

IND-3



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
14.00-24	IND-3	28	10.0	30.0	1370	375	18000	14500	13500	12000	1000	TT/TL
14.00-24	IND-3	32	10.0	30.0	1370	375	18450	14850	13850	12800	1000	TT

EL57

IND-4



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at various speed (ka)				Cold Inflated Pressure (kPa)	Type
							0KM/H	5KM/H	10KM/H	25KM/H		
12.00-24	IND-4	24	8.5	55.0	1280	320	13600	11000	10100	9500	1000	TT
14.00-24	IND-4	28	10.0	58.0	1420	375	18000	14500	13500	12000	1000	TT
14.00-24	IND-4	28	10.0VA	58.0	1420	375	18000	14500	13500	12000	1000	TL
14.00-24	IND-4	32	10.0	58.0	1420	375	18450	14850	13850	12800	1000	TT
14.00-24	IND-4	32	10.0VA	58.0	1420	375	18450	14850	13850	12800	1000	TL
18.00-25	IND-4	40	13.00/2.5	72.0	1675	515	31500	25400	23600	21900	1000	TL

CL991



Tyre Size	TRA Code	Ply Rating	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
11.00-20	/	18	8.0	30.0	1105	293	3650	840	TT
11.00-20	/	20	8.5	30.0	1145	315	4000	880	TT

Off the road Tyres Bias



Industrial Service Forklift



GA69



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
3.00B15NHS	/	18	/	8.0	23.0	300	840	5530	830	TT
3.00B15NHS	/	20	/	8.0	23.0	300	840	5940	930	TT
5.00-8(B)	/	10	/	3.50D	11.0	137	470	1150	1000	TT
18X7-8(B)	/	14	/	4.33R	13.0	173	465	1440	970	TT
6.00-9(B)	/	10	/	4.00E	13.0	160	540	1505	860	TT
7.00-9(B)	/	10	/	5.00S	13.0	190	590	1995	860	TT
6.50-10(B)	/	10	/	5.00F	14.0	175	590	1655	790	TT
7.00-12(B)	/	12/14	/	5.00S	17.0	190	676	2375	860	TT
8.25-12(B)	/	12	/	5.00S	16.5	190	676	2375	860	TT
8.25-15(B)	/	14/16	/	6.5	19.0	235	840	3775	830	TT
250-15(B)	/	16/18+	/	7.5	23.5	250	735	4110	1030	TT
200-15(B)	/	20	/	7.5	23.0	250	735	4110	1030	TT
28X9-15(B)	/	14	/	7.0	16.0	250	710	3050	970	TT

CL618



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
4.00-8	/	6	/	3.00D	7.0	415	112	640	720	TT
7.00-9	/	10	/	5.00S	10.0	590	190	1995	860	TT
8.25-12	/	12	/	5.00S	13.0	728	210	2000	700	TT

CL619



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
5.00-8	/	10	/	3.50D	12.0	470	137	1150	1000	TT
6.00-9	/	8	/	4.00E	13.0	540	160	1315	690	TT
6.00-9	/	10	/	4.00E	13.0	540	160	1505	860	TT
6.50-10	/	10	/	5.00F	13.0	590	175	1655	790	TT
7.00-12	/	12	/	5.00S	15.0	676	190	2375	860	TT
7.00-15	/	12	/	5.5	15.0	750	200	2870	860	TT
7.50-15	/	12	/	6	17.0	780	215	3075	790	TT
8.25-15	/	14	/	6.5	16.0	840	235	3775	830	TT
8.25-15	/	16	/	6.5	16.0	840	235	4330	900	TT
18X7-8	/	16	/	4.33R	14.0	173	465	1640	1000	TT
21X8-9	/	14	/	6.00E	15.5	535	200	2040	1000	TT
23X9-10	/	18	/	6.50F	16.0	595	225	3160	1050	TT
28X9-15	/	14	/	7	13.0	710	220	3050	970	TT
28X9-15	/	16	/	7	13.0	710	220	3115	1000	TT
250-15	/	16	/	7.5	21.5	735	250	3865	930	TT
300-15	/	18	/	8	22.0	840	300	5530	830	TT
300-15	/	20	/	8	22.0	840	300	5940	930	TT

CL622



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	/	16	/	7.5	22.0	1073	278	/	800	TT
10.00-20	/	16	/	8.5	25.0	1145	315	/	700	TT
12.00-20	/	18	/	8.5	25.0	1145	315	/	700	TT

CL621



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
5.00-8	/	10	/	3.50D	11.0	470	137	1150	1000	TT
6.00-9	/	10	/	4.00E	12.5	540	160	1505	860	TT
7.00-9	/	10	/	5.00S	10.0	590	190	1995	860	TT
6.50-10	/	10	/	5.00F	12.0	590	175	1655	790	TT
7.00-12	/	12	/	5.00S	13.0	676	190	2375	860	TT
8.25-12	/	12	/	6.5	19.0	765	235	3060	720	TT
6.00-15	/	10+	/	4.50E	14.0	705	170	2185	830	TT
8.25-15	/	14	/	6.5	16.0	840	235	3775	830	TT
9.00-16	/	14	/	6.50H	16.0	890	255	4495	760	TT
8.25-20	/	14	/	6.5	15.0	974	235	3865	830	TT
9.00-20	/	16	/	7	17.0	1018	259	4715	860	TT
18X7-8	/	14	/	4.33R	16.0	173	465	1440	900	TT
23X9-10	/	18	/	6.50F	14.0	595	225	3160	1050	TT
27X10-12	/	14	/	8.00G	14.0	690	255	3210	720	TT
28X9-15	/	14	/	7	16.0	710	220	3050	970	TT
250-15	/	16	/	7.5	21.0	735	250	3865	930	TT
300-15	/	18+	/	8	23.0	840	300	5530	830	TT

CL628



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
6.00-9(B)	/	10	/	4.00E	13.8	540	160	1505	860	TT
6.50-10(B)	/	10	/	5.00F	14.5	590	175	1655	790	TT
7.00-9(B)	/	10	/	5.00S	14.0	590	190	1995	860	TT
7.00-12(B)	/	12	/	5.00S	18.0	676	190	2375	860	TT
8.25-12(B)	/	12	/	6.5	17.4	765	235	3060	720	TT
8.25-15(B)	/	14	/	6.5	15.7	840	235	3775	830	TT
28X9-15(B)	/	14	/	7.0	16.0	710	220	3050	970	TT
300-15(B)	/	18+	/	8.0	23.0	840	300	5530	830	TT

CL626



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	/	18	/	7.5	26.5	1099	278	6755	910	TT
12.00-20	/	20	/	8.5	26.5	1173	315	8055	880	TT

CL623



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
10.00-20	/	18	/	7.5	26.5	1099	278	6755	910	TT
12.00-20	/	20	/	8.5	26.5	1173	315	8055	880	TT

EDT



Tyre Size	TRA Code	Ply Rating	Service Index	Standard Rim	Tread Depth (mm)	Overall Diameter (mm)	Section Width (mm)	Max.Load Capacity (kg)	Cold Inflated Pressure (kPa)	Type
5.00-8	/	10	/	3.50D	17.5	470	137	1150	1000	TT
6.00-9	/	12	/	4.00E	19.3	540	160	1675	1030	TT
6.50-12	/	12	/	5.00F	23.8	590	175	1895	1000	TT
7.00-12	/	14	/	5.00S	22	676	190	2590	1000	TT
7.00-15	/	14	/	5.5	23	750	200	3140	1000	TT
7.50-15	/	14	/	6.0	23.5	780	215	3375	925	TT
8.25-15	/	14	/	6.5	24.9	840	235	3775	830	TT
28X9-15	/	14	/	7.0	20.6	710	220	3050	970	TT

Off the road Tyres Solid



Resilent



CL402(S)



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
5.00-8	25	3.00D	460	128	1255	965	1145	880	1060	815	1305	1060	960	815	17.7
5.00-8	25	3.25I	460	128	1360	1045	1235	950	1150	885	1415	1150	1045	885	18.0
5.00-8	25	3.75	460	128	1570	1205	1430	1100	1325	1020	1630	1325	1200	1020	18.1
6.00-9	25	4.00E	523	146	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	26.5
6.50-10	25	5.00F	574	156	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	33.6
6.50-10	25	5.50F	574	156	2985	2300	2735	2100	2540	1950	3125	2540	2305	1950	34.0
7.00-12	25	5.00S	655	160	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	45.5
7.00-15	25	5.50	730	180	3700	2845	3375	2595	3135	2410	3855	3135	2845	2410	57.0
7.00-15	25	6.00	730	180	4035	3105	3680	2830	3429	2630	4205	3420	3105	2630	58.0
8.25-15	30	5.50	820	207	4305	3310	3925	3020	3640	2800	4480	3640	3305	2800	86.5
8.25-15	30	6.50	820	207	5085	3910	4640	3570	4310	3315	5304	4310	3910	3315	87.0

CL404(S)

CL406(S)



CL404(S)

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
9.00-16	25	6.50H	860	230	5290	4070	4830	3715	4485	3450	5520	4485	4070	3450	112.0
9.00-16	25	7.00N	860	230	5695	4385	5200	4000	4830	3715	5945	4830	4385	3715	112.0
10.00-20	25	7.00	1042	260	6845	5705	6260	5215	5815	4845	7270	5815	5280	4845	184.0
10.00-20	25	7.50	1042	260	7075	5895	6460	5385	6000	5000	7500	6500	5450	5000	185.0
12.00-20	25	8.00	1042	260	7300	6085	6670	5560	6200	5165	7750	6715	5630	5165	186.0
12.00-20	25	8.00	1120	290	8640	7200	7885	6570	7320	6100	9150	7930	6650	6100	241.0
12.00-20	25	8.50	1120	290	8920	7435	8140	6785	7560	6300	9450	8190	6865	6300	241.0
12.00-24	30	8.50	1216	306	9125	7605	8335	6945	7740	6450	9675	8385	7030	6450	283.6

CL406(S)

30X10-20	33	7.50	762	254	/	/	/	/	/	/	3990	3458	2900	2660	71.3
30X10.75-20	33	7.50	832	272	/	/	/	/	/	/	4425	3835	3215	2950	99.5

CL403(S)

(1/2)



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
4.00-8	20	3.00D	405	105	1090	840	995	765	925	710	1135	925	840	710	12.5
4.00-8	20	3.75	405	105	1175	905	1080	830	1000	770	1230	1000	910	770	12.5
5.00-8	25	3.00D	456	126	1255	965	1145	880	1060	815	1305	1060	960	815	17.0
15X4/2-8 (125/75-8)	20	3.00D	380	104	1005	775	915	705	850	655	1050	850	775	655	9.5
15X4/2-8 (125/75-8)	20	3.25I	380	104	1090	840	995	765	925	710	1135	925	835	710	9.5
16X6-8 (150/75-8)	20	4.33R	406	146	1545	1190	1410	1085	1305	1005	1610	1305	1185	1005	15.5
18X7-8 (180/70-8)	25	4.33R	455	158	2430	1870	2215	1705	2060	1585	2535	2060	1870	1585	22.0
6.00-9	25	4.00E	525	146	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	26.5
7.00-9	30	5.00S	550	168	2670	2055	2440	1875	2260	1740	2785	2260	2055	1740	35.0
21X8-9 (200/75-9)	25	6.00E	518	182	2890	2225	2645	2035	2455	1890	3025	2455	2230	1890	33.0
6.50-10	25	5.00F	570	156	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	33.8
200/50-10	20	6.50F	457	196	2910	2240	2665	2050	2470	1900	3040	2470	2240	1900	25.0
23X9-10 (225/75-10)	25	6.50F	580	200	3730	2870	3405	2620	3160	2430	3890	3160	2865	2430	46.0
7.00-12	30	5.00S	654	170	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	46.5
7.00-12	30	6.50	660	229	3926	3020	3590	2760	3330	2560	3840	3330	3020	2560	63.3
8.25-12	35	5.00S	720	195	3425	2635	3125	2405	2905	2235	3575	2905	2635	2235	64.2
23X10-12 (250/60-12)	25	8.00G	585	240	4450	3425	4060	3125	3770	2900	4640	3770	3420	2900	51.8
27X10-12 (250/75-12)	30	8.00G	676	240	4595	3535	4200	3230	3900	3000	4800	3900	3540	3000	72.0
250-15 (150/70-15)	30	7.00	720	236	5220	4015	4770	3670	4425	3405	5450	4425	4015	3405	73.0
250-15 (150/70-15)	30	7.50	720	236	5595	4305	5110	3930	4745	3650	5840	4745	4305	3650	73.5
300-15 (315/70-15)	30	8.00	813	254	6895	5305	6300	4845	5850	4500	7200	5850	5310	4500	108.0

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
7.50-15	30	5.50	750	190	3805	2925	3470	2670	3225	2480	3970	3225	2925	2480	68.0
7.50-15	30	6.50	750	190	4490	3455	4100	3155	3810	2930	4690	3810	3455	2930	69.0
8.25-15	35	5.50	818	203	4305	3310	3925	3020	3640	2800	4480	3640	3305	2800	88.5
8.25-15	35	6.50	818	203	5085	3910	4640	3570	4310	3315	5304	4310	3910	3315	60.9
28X9-15 (225/75-15) (8.15-15)	25	6.50	700	215	3770	2900	3445	2650	3200	2460	3935	3200	2900	2460	60.9
28X9-15 (225/75-15) (8.15-15)	25	7.00	700	215	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	88.8
28X12.5-15 (315/50-15)	30	9.75	706	300	6200	4770	5660	4355	5260	4045	6470	5260	4775	4045	123.0
28X12.5-15 (355/65-15)	30	9.75	808	290	/	/	/	/	7800	6000	9600	7085	6430	5450	57.6
6.50-16	30	5.50	742	173	3545	2725	3235	2490	3005	2310	3695	3005	2725	2310	78.0
7.50-16	30	5.50F	814	190	4035	3105	3685	2835	3425	2635	4215	3425	3110	2635	78.8
7.50-16	30	6.00G	814	190	4400	3385	4025	3095	3730	2870	4590	3730	3385	2870	86.5
8.00-16	30	5.50F	820	205	4070	3130	3720	2860	3450	2655	4250	3450	3135	2655	102.6
9.00-16	35	5.50F	846	230	4480	3445	4090	3145	3795	2920	4670	3795	3445	2920	123.0
8.25-20	45	6.50	960	220	5165	4305	4715	3930	4380	3650	5475	4745	3980	3650	123.6
8.25-20	45	7.00	960	220	5335	4445	4870	4060	4525	3770	5655	4900	4110	3770	149.0
9.00-20	45	6.50	1010	246	6160	5135	5630	4690	5225	4355	6535	5660	4745	4355	151.0
9.00-20	45	7.00	1010	246	6365	5305	5815	4845	5400	4500	6750	5850	4905	4500	151.0
10.00-20	45	7.00	1010	246	6845	5705	6260	5215	5815	4845	7270	5815	5280	4845	153.0
10.00-20	45	7.50	1010	246	7075	5895	6460	5385	6000	5000	7500	6500	5450	5000	155.0
10.00-20	45	8.00	1010	246	7300	6085	6670	5560	6200	5165	7750	6715	5630	5165	218.0
11.00-20	45	8.00	1085	280	7715	6430	7045	5870	6540	5450	8175	7085	5940	5450	195.0
12.00-20	45	8.00	1088	260	8640	7200	7885	6570	7320	6100	9150	7930	6650	6100	197.0
12.00-20	45	8.50	1088	260	8920	7435	8140	6785	7560	6300	9450	8190	6865	6300	197.0
14.00-20	45	10.00W	1278	362	11630	9690	10620	8850	9860	8215	12320	9860	8955	8215	408.0
14.00-24	35	10.00	1300	324	12165	10135	11105	9255	10315	8595	12890	11175	9370	8595	354.0

CL408

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
6.50-10	26	5.00F	575	160	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	33.5
7.00-15	35	5.50	730	196	3700	2845	3375	2595	3135	2410	3855	3135	2845	2410	57.0
7.00-15	35	6.00	730	196	4035	3105	3680	2830	3420	2630	4205	3420	3105	2630	58.0
28X9-15	30	7.00	700	216	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	60.3
8.15-15	30	7.00	700	216	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	60.3
225/75-15	30	7.00	700	216	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	60.3

GHTO1H



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
6.00-9	18	4.00E	525	150	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	25.0
6.50-10	18	5.00F	570	160	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	33.0
7.00-12	18	5.00S	654	170	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	45.0
250-15 (250/70-15)	20	7.00	720	236	5220	4015	4770	3670	4425	3405	5450	4425	4015	3405	73.0
250-15 (250/70-15)	20	7.50	720	236	5595	4305	5110	3930	4745	3650	5840	4745	4305	3650	73.5
300-15 (315/70-15)	25	8.00	815	264	6895	5305	6300	4845	5850	4500	7200	5850	5310	4500	115.0
7.00-15	25	5.50	736	194	3700	2845	3375	2595	3135	2410	3855	3135	2845	2410	61.0
7.00-15	25	6.00	736	194	4035	3105	3680	2830	3420	2630	4205	3420	3105	2630	61.6
8.25-15	25	5.50	820	212	4305	3310	3925	3020	3640	2800	4480	3640	3305	2800	89.0
8.25-15	25	6.50	820	212	5085	3910	4640	3570	4310	3315	5304	4310	3910	3315	89.0
28X9-15	20	6.50	700	215	3770	2900	3445	2650	3200	2460	3935	3200	2900	2460	60.7
28X9-15	20	7.00	700	215	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	61.0

GHT01(S)



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
3.50-5	13	3.00	298	201	760	610	735	550	685	515	770	670	605	515	6.0
5.00-8	18	3.00D	450	130	1255	965	1145	880	1060	815	1305	1060	960	815	17.0
5.00-8	18	3.50D	450	130	1465	1125	1335	1025	1235	950	1520	1235	1120	950	17.0
16X6-8 (150/75-8)	15	4.33R	412	152	1545	1190	1410	1085	1305	1005	1610	1305	1185	1005	16.0
18X7-8 (180/70-8)	18	4.33R	456	162	2430	1870	2215	1705	2060	1585	2535	2060	1870	1585	22.0
6.00-9	18	4.00E	525	150	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	26.8
7.00-9	20	5.00S	550	168	2670	2055	2440	1875	2260	1740	2785	2260	2055	1740	34.0
21X8-9 (200/75-9)	18	6.00E	518	162	2890	2225	2645	2035	2455	1890	3025	2455	2230	1890	34.4
6.50-10	18	5.00F	570	160	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	34.5
23X9-10 (225/75-10)	25	6.50F	580	210	3730	2870	3405	2620	3160	2430	3890	3160	2865	2430	46.6
7.00-12	18	5.00S	654	170	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	46.5
8.25-12	25	5.00S	720	190	3425	2635	3125	2405	2905	2235	3575	2905	2635	2235	65.0
5.50-15	22	4.50E	672	150	2525	1870	2415	1790	2195	1625	2435	2110	1715	1625	38.8
6.00-15	22	4.50E	710	164	2830	2095	2705	2000	2455	1820	2730	2365	2145	1820	48.2
7.00-15	25	5.50	736	194	3700	2845	3375	2595	3135	2410	3855	3135	2845	2410	64.5
7.00-15	25	6.00	736	194	4035	3105	3680	2830	3420	2630	4205	3420	3105	2630	65.0
8.25-15	25	5.50	820	212	4305	3310	3925	3020	3640	2800	4480	3640	3305	2800	92.0
8.25-15	25	6.50	820	212	5085	3910	4640	3570	4310	3315	5304	4310	3910	3315	92.6
28X9-15 (225/75-15)	20	6.50	700	215	3770	2900	3445	2650	3200	2460	3935	3200	2900	2460	63.0
28X9-15 (225/75-15)	20	7.00	700	215	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	63.6
300-15 (315/70-15)	25	8.00	813	256	6895	5305	6300	4845	5850	4500	7200	5850	5310	4500	108.4
8.25-20	30	6.50	960	220	5165	4305	4715	3930	4380	3650	5475	4745	3980	3650	123.0
8.25-20	30	7.00	960	220	5335	4445	4870	4060	4525	3770	5655	4900	4110	3770	123.8
9.00-20	30	6.50	1010	235	6160	5135	5630	4690	5225	4355	6535	5660	4745	4355	146.5
9.00-20	30	7.00	1010	235	6365	5305	5815	4845	5400	4500	6750	5850	4905	4500	148.2

RIBO1 RIBO1H

RIBO1S RIBO2S



RIBO1

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)	
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles					
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph		
40X14-16	8	11.00	1006	356	/	/	/	/	/	/	/	10635	9215	8365	7090	252.9

RIBO1S

3.20-8	2	3.00D	325	110	760	585	695	535	645	495	740	645	585	495	6.0
4.00-8	4	3.00D	405	105	1090	840	995	765	925	710	1135	925	840	710	11.5
4.00-8	4	3.75	405	105	1175	905	1080	830	1000	770	1230	1000	910	770	11.5
15X4 1/2-8	4	3.00D	380	104	1005	775	915	705	850	655	1050	850	775	655	8.6
15X4 1/2-8	4	3.25I	380	104	1090	840	995	765	925	710	1135	925	835	710	8.6
16X5-9	3.5	3.50	408	120	1170	900	1070	825	995	765	1145	995	900	765	11.4

RIBO1H

4.00-8	4	3.75	405	105	1175	905	1080	830	1000	770	1230	1000	910	770	11.3
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RIBO2S

8.25-15	4	3.00D	395	100	1090	840	995	765	925	710	1135	925	840	710	9.6
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SM/SMH



SM

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
26X9-15	/	7.00	650	205	3770	2900	3440	2645	3190	2455	3680	3190	2895	2455	51.9
6.50-16	/	5.50F	744	190.5	3545	2725	3235	2490	3005	2310	3695	3005	2725	2310	58.2
8.25-20	/	6.50	919.5	221	5165	4305	4175	3930	4380	3650	5475	4745	3980	3650	99.9
10.00-20	/	7.50	1020	240	7075	5895	6460	5385	6000	5000	7500	6500	5450	5000	162.0
11.00-20	/	8.00	1062	270	7715	6430	7045	5870	6540	5450	8175	7085	5940	5450	206.0
31X10-20 (10-16.5)	/	7.50	776	254	/	/	/	/	/	/	4200	3640	3050	2800	75.0
33X12-20 (12-16.5)	/	7.50	828	290	/	/	/	/	/	/	4650	4030	3380	3100	102.0
36X14-20 (14-17.5)	/	7.50	906	328	/	/	/	/	/	/	5760	4610	4185	3840	144.0

SMH

31X10-20 (10-16.5)	/	7.50	776	254	/	/	/	/	/	/	4200	3640	3050	2800	72.0
33X12-20 (12-16.5)	/	7.50	828	290	/	/	/	/	/	/	4650	4030	3380	3100	99.0
36X14-20 (14-17.5)	/	7.50	906	328	/	/	/	/	/	/	5760	4610	4185	3840	144.0

SR08/SR08H



SR08

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)	
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles					
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph		
23.5-25	90	19.5 2.5	1592	590	/	/	/	/	/	/	/	/	/	13600	/	1050.0

SR08H

23.5-25	90	19.5 2.5	1592	590	/	/	/	/	/	/	/	/	/	13600	/	1030.0
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SR01/SR01H



SR01

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
20.5-25	80	17.0 2.0	1480	520	/	/	/	/	/	/	9600	11600	10560	9600	776.0
23.5-25	90	19.5 2.5	1610	590	/	/	/	/	/	/	12000	14400	13200	12000	1066.0
26.5-25	100	22.0 3.0	1720	650	/	/	/	/	/	/	14500	17550	15950	14500	1345.0

SR01H

20.5-25	80	17.0 2.0	1480	520	/	/	/	/	/	/	9600	11600	10560	9600	776.0
23.5-25	90	19.5 2.5	1610	590	/	/	/	/	/	/	12000	14400	13200	12000	1066.0
26.5-25	100	22.0 3.0	1720	650	/	/	/	/	/	/	14500	17550	15950	14500	1345.0

SR02/SR02H



SR02

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
31X10-20 (10-16.5)	38	7.50	776	254	/	/	/	/	/	/	4200	3640	3050	2800	72.0
33X12-20 (12-16.5)	40	7.50	828	290	/	/	/	/	/	/	4650	4030	3380	3100	99.0
36X14-20 (14-17.5)	45	7.50	906	330	/	/	/	/	/	/	5760	4610	4185	3840	133.0

SR02H

31X10-20 (10-16.5)	38	7.50	776	254	/	/	/	/	/	/	4200	3640	3050	2800	66.0
33X12-20 (12-16.5)	40	7.50	828	290	/	/	/	/	/	/	4650	4030	3380	3100	96.0
36X14-20 (14-17.5)	45	7.50	906	330	/	/	/	/	/	/	5760	4610	4185	3840	129.0
385/65-24	50	10.00	1060	360	/	/	/	/	/	/	9030	7225	6560	6020	202.0

SR03H/SR04



SR03H

Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)	
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles					
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph		
13.00-24	36	8.50	1260	306	/	/	/	/	/	/	/	9840	7870	7150	6560	278.1
14.00-24	36	8.50	1359	306	/	/	/	/	/	/	/	12890	11175	9370	8595	375.8

SR04

385/65-24	36	10.00	1060	360	/	/	/	/	/	/	/	9030	7225	6560	6020	220.0
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SR60



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
5.00-8	15	3.00D	450	123	1255	965	1145	880	1060	815	1350	1060	960	815	16.6
6.00-9	18	4.00E	525	146	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	26.5
6.50-10	20	5.00F	575	156	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	34.2
7.00-12	20	5.00S	654	169	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	44.5
15X41/2-8 (125/75-8)	12	3.00D	380	105	1005	775	915	705	850	655	1050	850	775	655	8.8
16X6-8 (150/75-8)	15	4.33R	418	150	1545	1190	1410	1085	1305	1005	1610	1305	1185	1005	16.0
18X7-8 (180/70-8)	15	4.33R	454	165	2430	1870	2215	1705	2060	1585	2535	2060	1870	1585	20.9
21X8-9 (200/75-9)	18	6.00E	518	182	2890	2225	2645	2035	2455	1890	3025	2455	2230	1890	30.1
200/50-10	16	6.50F	457	190	2910	2240	2665	2050	2470	1900	3040	2470	2240	1900	23.7
23X9-10 (225/75-10)	20	6.50F	580	190	3730	2870	3405	2620	3160	2430	3890	3160	2865	2430	43.2
23X10-12 (250/60-12)	20	8.00G	585	238	4450	3425	4060	3125	3770	2900	4640	3770	3420	2900	50.5
28X9-15 (225/75-15)	25	7.00	694	210	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	58.9
28X12.5-15	25	9.75	694	300	6200	4770	5660	4355	5260	4045	6470	5260	4775	4045	85.0

SR61



Tyre Size	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)										Tyre Weight (kg)
					6mph/10kph		10mph/16kph		15mph/25kph		Other Vehicles				
					Load	Steer	Load	Steer	Load	Steer	0mph/0kph	4mph/6kph	6mph/10kph	15mph/25kph	
18X7-8 (180/70-8)	22	3.00D	454	123	1255	956	1145	880	1060	815	1305	1060	960	815	16.6
28X9-15 (225/75-15)	25.5	4.00E	525	141	1975	1520	1805	1390	1675	1290	2065	1675	1520	1290	26.5
300-15 (315/70-15)	26	5.00F	575	156	2715	2090	2485	1910	2310	1775	2840	2310	2095	1775	34.2
14.00-25	27.5	5.00S	654	169	3105	2390	2835	2180	2635	2025	3240	2635	2390	2025	44.5
5.00-8	32	6.50	818	200	5085	3910	4640	3570	4310	3315	5304	4310	3910	3315	86.5
6.00-9	42	7.00	1002	250	6845	5705	6260	5215	5815	4845	7270	5815	5280	4845	150.6
6.50-10	42	7.50	1002	250	7075	5895	6460	5385	6000	5000	7500	6500	5450	5000	150.6
7.00-12	47	8.00	1081	265	8640	7200	7885	6570	7320	6100	9150	7930	6650	6100	197.6
8.25-15	47	8.50	1081	265	8920	7435	8140	6785	7560	6300	9450	8190	6865	6300	197.6
10.00-20	45	10.00	1346	342	12165	10135	11105	9255	10315	8595	12890	10175	9370	8595	410.9
10.00-20	45	11.25	1333	381	13210	11010	12060	10050	11200	9335	14000	11200	10175	9335	430.0
12.00-20	18	4.33R	455	152	2430	1870	2215	1705	2060	1585	2535	2060	1870	1585	20.9
12.00-20	25	7.00	694	210	4060	3125	3710	2855	3445	2650	4240	3445	3125	2650	58.9
14.00-24	34	8.00	814	242	6895	5305	6300	4845	5850	4500	7200	5850	5310	4500	106.6

Off the road Tyres Solid



Press On



SM/TR

(1/2)



Tyres Solid

Tyre Size	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)					Weight (kg)	
			6mph/10kph		10mph/16kph		Other Vehicles	SM	TR
			Load	Steer	Load	Steer	10mph/16kph		
9×5×5	229	127	890	790	785	715	685	6.2	/
10×4 3/4×6 1/2	254	121	885	790	785	710	680	6.7	/
10×5×6 1/2	254	127	940	835	830	755	725	7.0	6.9
10 1/2×5×6 1/2	267	127	1000	890	885	805	770	7.8	/
12×4×8	305	102	835	745	740	670	645	7.4	/
12×4 1/2×8	305	114	970	865	860	780	745	8.4	/
12×5 1/2×8	305	140	1240	1100	1095	995	950	10.3	/
13 1/2×5 1/2×8	343	140	1400	1245	1235	1125	1075	13.4	12.3
14×4 1/2×8	356	114	1085	965	960	870	835	11.2	10.7
14×5×10	356	127	1240	1100	1095	995	955	11.5	/
15×4×11 1/4	381	102	985	875	870	790	755	10.2	/
15×5×11 1/4	381	127	1290	1150	1145	1040	995	12.1	/
16×5×10 1/2	406	127	1400	1245	1240	1125	1075	14.5	14.3
16×6×10 1/2	406	152	1775	1580	1570	1430	1365	17.6	17.1
16×7×10 1/2	406	178	2155	1915	1905	1730	1655	20.8	/
16 1/4×5×11 1/4	413	127	1415	1260	1250	1135	1090	14.5	14.1

Tyre Size	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)					Weight (kg)	
			6mph/10kph		10mph/16kph		Other Vehicles	SM	TR
			Load	Steer	Load	Steer	10mph/16kph		
16 1/4×6×11 1/4	413	152	1780	1585	1575	1430	1370	17.5	16.9
16 1/4×7×11 1/4	413	178	2150	1915	1900	1730	1655	20.8	20.0
17×5×12 1/8	432	127	1460	1300	1295	1175	1125	15.3	/
18×5×12 1/8	457	127	1525	1355	1350	1225	1175	17.5	16.8
18×6×12 1/8	457	152	1945	1735	1720	1565	1500	21.2	20.3
18×7×12 1/8	457	178	2370	2110	2095	1905	1820	24.4	23.9
18×8×12 1/8	457	203	2790	2485	2470	2245	2145	28.3	26.9
18×9×12 1/8	457	229	3215	2860	2840	2580	2470	/	34.0
21×6×15	533	152	2185	1945	1935	1760	1680	25.7	25.3
21×7×15	533	178	2665	2370	2355	2140	2050	30.0	29.3
21×8×15	533	203	3140	2795	2780	2525	2415	34.5	33.0
21×9×15	533	229	3620	3220	3200	2910	2785	39.4	/
20×5×16	508	127	1620	1440	1430	1300	1245	17.9	/
20×8×16	508	203	2795	2490	2475	2250	2150	28.8	27.6
22×8×16	559	203	3255	2895	2880	2615	2500	36.8	35.0
22×9×16	559	229	3745	3335	3315	3010	2880	45.1	42.9
22×10×16	559	254	4240	3775	3750	3410	3265	51.0	/
22×12×16	559	305	5230	4655	4625	4205	4025	61.3	60.3
22×14×16	559	356	6220	5535	5500	5000	4785	73.0	/
22×16×16	559	406	7205	6415	6375	5795	5545	83.0	/
28×12×22	711	305	6265	5575	5545	5035	4820	81.4	/
660×203×480	660	203	3740	3330	3310	3010	2880	54.5	/

SM/TR

(1/2)



Tyre Size	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)					Weight (kg)	
			6mph/10kph		10mph/16kph		Other Vehicles	SM	TR
			Load	Steer	Load	Steer	10mph/16kph		
9×5×5	229	127	890	790	785	715	685	6.4	/
10×4 3/4×6 1/2	254	121	885	790	785	710	680	7.0	/
10×5×6 1/2	254	127	940	835	830	755	725	7.2	7.5
10 1/2×5×6 1/2	267	127	1000	890	885	805	770	8.0	/
12×4×8	305	102	835	745	740	670	645	7.6	/
12×4 1/2×8	305	114	970	865	860	780	745	8.8	/
12×5 1/2×8	305	140	1240	1100	1095	995	950	10.8	/
13 1/2×5 1/2×8	343	140	1400	1245	1235	1125	1075	14.1	12.6
14×4 1/2×8	356	114	1085	965	960	870	835	11.6	11.2
14×5×10	356	127	1240	1100	1095	995	955	11.9	/
15×4×11 1/4	381	102	985	875	870	790	755	10.5	/
15×5×11 1/4	381	127	1290	1150	1145	1040	995	12.8	/
16×5×10 1/2	406	127	1400	1245	1240	1125	1075	15.2	14.7
16×6×10 1/2	406	152	1775	1580	1570	1430	1365	18.3	17.7
16×7×10 1/2	406	178	2155	1915	1905	1730	1655	21.4	/
16 1/4×5×11 1/4	413	127	1415	1260	1250	1135	1090	15.1	14.5

Tyre Size	Overall Diameter (mm)	Section Width (mm)	Max. Load (kg)					Weight (kg)	
			6mph/10kph		10mph/16kph		Other Vehicles	SM	TR
			Load	Steer	Load	Steer	10mph/16kph		
16 1/4×6×11 1/4	413	152	1780	1585	1575	1430	1370	18.1	17.4
16 1/4×7×11 1/4	413	178	2150	1915	1900	1730	1655	21.4	20.6
17×5×12 1/8	432	127	1460	1300	1295	1175	1125	15.7	/
18×5×12 1/8	457	127	1525	1355	1350	1225	1175	18.2	17.5
18×6×12 1/8	457	152	1945	1735	1720	1565	1500	22.1	21.0
18×7×12 1/8	457	178	2370	2110	2095	1905	1820	25.2	24.9
18×8×12 1/8	457	203	2790	2485	2470	2245	2145	29.0	28.3
18×9×12 1/8	457	229	3215	2860	2840	2580	2470	/	35.0
21×6×15	533	152	2185	1945	1935	1760	1680	26.6	26.1
21×7×15	533	178	2665	2370	2355	2140	2050	31.1	30.0
21×8×15	533	203	3140	2795	2780	2525	2415	35.7	34.0
21×9×15	533	229	3620	3220	3200	2910	2785	40.3	/
20×5×16	508	127	1620	1440	1430	1300	1245	18.5	/
20×8×16	508	203	2795	2490	2475	2250	2150	29.4	28.5
22×8×16	559	203	3255	2895	2880	2615	2500	37.7	36.0
22×9×16	559	229	3745	3335	3315	3010	2880	46.6	44.1
22×12×16	559	305	5230	4655	4625	4205	4025	63.2	62.0
28×12×22	711	305	6265	5575	5545	5035	4820	83.5	/

Off the Road Tyres



Databook



OTR Databook

Earthmover

Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
365/70R18 Tubeless	CB796	135B	/	/	11.00	/	/	/
405/70R18 Tubeless	CB796	141B	/	/	13.00	/	/	/
14.00R20 Tubeless	CB771	166B	★★★	E-4	10.00	/	/	/
405/70R20 Tubless	CB796	143B	/	/	13.00	/	/	/
	CB798	143B	/	/	13.00	/	/	/
14.00R24 Tube	CB765	169B	★★★	E-3	10.00/1.5	S1/C1	134/110	92/75
	CB793	169B	★★★	E-3	10.00/1.5	S1/C1	136/112	93/77
	CB771	169B	★★★	E-4	10.00/1.5	S1/C1	138/115	94/79
13.00R25 Tube	CB765	163B	★★★	E-3	10.00/1.5	/	/	/
	CB793	163B	★★★	E-3	8.5/1.5	/	/	/
	CB393	163B	★★★	E-3	8.5/1.5	/	/	/
	CB397	163B	★★★	E-3	8.5/1.5	/	/	/
14.00R25 Tube/Tubeless	CB765	169B	★★★	E-3	10.00/1.5	S1/C1	134/110	92/75
	CB793	169B	★★★	E-3	10.00/1.5	S1/C1	136/112	93/77
	CB793A	169B	★★★	E-3	10.00/1.5	S1/C1	136/112	93/77
	CB393	169B	★★★	E-3	10.00/1.5	/	/	/
	CB395	169B	★★★	E-3	10.00/1.5	/	/	/
	CB397	169B	★★★	E-3	10.00/1.5	/	/	/
	CB771	169B	★★★	E-4	10.00/1.5	S1/C1	138/115	94/79
	CB771A	169B	★★★	E-4	10.00/1.5	S1/C1	138/115	94/79
17.5R25 Tubless	CB760	167B	★★	E-3	14.00/1.5	S1/C1	165/145	113/99
	CB798	167B	★★	E-3	14.00/1.5	/	/	/
	CB386	167B	★★	E-3	14.00/1.5	/	/	/
16.00R25 Tubless	CB771	180B	★★★	E-4	11.25/2.0	/	/	/
	CB395	180B	★★★	E-3	11.25/2.0	/	/	/
	CB397	180B	★★★	E-3	11.25/2.0	/	/	/
18.00R25 Tubless	CB771	185B	★★	E-4	13.00/2.5	/	224/180	211/123
	CB771	189B	★★★	E-4	13.00/2.5	/	224/180	211/123

OTR Databook

Earthmover

OD		OW		W				OTD		Minimum Dual Spacing (mm)	Volume (m ³)
mm	inch	mm	inch	SLR		SLW		mm	32ND		
				mm	inch	mm	inch				
974	38.3	358	14.1	419.8	16.5	/	/	18	23	/	0.34
1029	40.5	400	15.7	445.4	17.5	/	/	19	24	/	0.42
1265	49.8	375	14.8	576	22.7	/	/	34	43	/	0.60
1080	42.5	400	15.7	474	18.7	/	/	19	24	/	0.47
1080	42.5	400	15.7	474	18.7	/	/	25	31	/	0.47
1370	53.9	375	14.8	624	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	624	24.6	/	/	31	38	/	0.70
1420	53.9	375	14.8	624	24.6	/	/	38	48	/	0.76
1300	51.2	350	13.8	597	23.5	/	/	27	34	/	0.59
1300	51.2	350	13.8	597	23.5	/	/	29	37	/	0.59
1300	51.2	350	13.8	597	23.5	/	/	27	34	/	0.59
1300	51.2	350	13.8	597	23.5	/	/	27	34	/	0.59
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	31	39	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1370	53.9	375	14.8	626	24.6	/	/	27	34	/	0.70
1420	55.9	375	14.8	651	25.6	/	/	38	48	/	0.76
1420	55.9	375	14.8	651	25.6	/	/	38	48	/	0.76
1350	53.1	445	17.5	618	24.3	/	/	27	34	/	0.81
1350	53.1	445	17.5	618	24.3	/	/	28	35	/	0.81
1350	53.149	53.1	17.519	17.5	24.330	/	/	27	34	/	0.81
1550	61.0	430	16.9	679	26.7	/	/	44	55	/	1.03
1495	58.9	430	16.9	679	26.7	/	/	34	43	/	0.96
1495	58.9	430	16.9	679	26.7	/	/	34	43	/	0.96
1675	65.9	500	19.7	729	28.7	/	/	51	64	/	1.40
1675	65.9	500	19.7	729	28.7	/	/	51	64	/	1.40

OTR Databook

Earthmover

Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
20.5R25 Tubeless	CB760	177B	★★	E-3	17.00/2.0	S1/C1	205/155	140/106
	CB761	177B	★★	E-3	17.00/2.0	S1/C1	215/168	147/115
	CB798	177B	★★	E-3	17.00/2.0	/	/	/
	CB386	177B	★★	E-3	17.00/2.0	/	/	/
	CB763	177B	★★	E-4	17.00/2.0	/	/	/
23.5R25 Tubeless	CB760	185B	★★	E-3	19.50/2.5	S1/C1	260/200	178/137
	CB761	185B	★★	E-3	19.50/2.5	S1/C1	260/200	178/137
	CB768	185B	★★	E-3	19.50/2.5	S1/C1	265/205	181/140
	CB798	185B	★★	E-3	19.50/2.5	S1/C1	245/186	167/127
	CB792	185B	★★	E-3+	19.50/2.5	S1/C1	265/205	181/140
	CB763	185B	★★	E-4	19.50/2.5	S1/C1	195/175	133/120
	CB386	185B	★★	E-3	19.50/2.5	/	/	/
	CB387	185B	★★	E-4	19.50/2.5	S1/C1	/	92/75
26.5R25 Tubeless	CB761	193B	★★	E-3	22.00/3.0	/	/	/
	CB792	193B	★★	E-3+	22.00/3.0	S1/C1	310/235	212/161
	CB763	193B	★★	E-4	22.00/3.0	S1/C1	230/200	157/137
	CB386	193B	★★	E-3	22.00/3.0	/	/	/
29.5R25 Tubeless	CB761	200B	★★	E-3	25.00/3.5	S1/C1	365/275	250/188
	CB792	200B	★★	E-3+	25.00/3.5	S1/C1	365/275	250/188
	CB763	200B	★★	E-4	25.00/3.5	S1/C1	365/235	181/161
	CB768	200B	★★	E-4	25.00/3.5	S1/C1	365/275	250/188
650/65R25 Tubless	CB792	180B	★★	E-3	19.50/2.5	/	/	/
	CB798	180B	★★	E-3	19.50/2.5	/	/	/
750/65R25 Tubless	CB763	190B	★★	E-4	24.00/3.0	C1	255	175
	CB798	190B	★★	E-3	24.00/3.0	C1	255	175
800/80R29 Tubeless	CB388	209B	★★	E-3	27.00/3.5	C1	/	/
775/65R29	CB387	195B	★★	E-4	24.00/3.5	C1	/	/
33.25R29	CB388	209B	★★	E-3	27.00/3.5	C1	/	/

OTR Databook

Earthmover

OD		OW		W				OTD		Minimum Dual Spacing	Volumn
mm	inch	mm	inch	SLR		SLW		mm	32ND	(mm)	(m³)
1490	58.7	520	20.5	677	26.7	/	/	28.5	36	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	33	42	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	31	39	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	29	37	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	50	63	/	1.15
1615	63.6	595	23.4	730	28.7	/	/	35.5	45	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	36	45	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	44	55	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	34	43	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	38	48	/	1.55
1615	63.6	595	23.4	759	29.9	/	/	53	67	/	1.55
1615	63.6	595	23.4	759	29.9	/	/	34	43	/	1.55
1615	63.6	595	23.4	759	29.9	/	/	53	67	/	1.55
1750	68.9	675	26.6	782	30.8	/	/	37	47	/	2.07
1750	68.9	675	26.6	782	30.8	/	/	40	50	/	2.07
1750	53.9	675	26.6	613	24.1	/	/	56	71	/	2.07
1750	68.9	675	26.6	782	30.8	/	/	37	47	/	2.07
1875	73.8	750	29.5	838	33.0	/	/	43	54	/	2.64
1875	73.8	750	29.5	838	33.0	/	/	44	55	/	2.64
1875	73.8	750	29.5	838	33.0	/	/	59	74	/	2.64
1875	73.8	750	29.5	838	33.0	/	/	50	63	/	2.64
1480	58.3	640	25.2	672	26.5	/	/	42	53	/	1.40
1480	58.3	640	25.2	672	26.5	/	/	38	48	/	1.40
1610	63.4	754	29.7	727	28.6	/	/	53	67	/	1.95
1610	63.4	754	29.7	727	28.6	/	/	43	54	/	1.95
2090	82.3	845	33.3	937	36.9	/	/	50	63	/	3.69
1745	68.7	770	30.3	792	31.2	/	/	56	71	/	2.34
2090	82.3	845	33.2	937	36.9	/	/	50	63	/	3.69

OTR Databook

Earthmover

Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
875/65R29 Tubeless	CB763	203B	★★	E-4	28.00/3.5	C1	352	241
18.00R33 Tubeless	CB771	191B	★★	E-4	13.00/2.5	S1/C1	240/196	164/134
	CB771	195B	★★★	E-4	13.00/2.5	S1/C1	240/196	164/134
21.00R33 Tubeless	CB771	200B	★★	E-4	15.00/3.0	S1/C1	290/245	198/168
	CB771	203B	★★★	E-4	15.00/3.0	S1/C1	290/245	198/168
21.00R35 Tubeless	CB761	201B	★★	E-3	15.00/3.0	S1/C1	251/220	172/151
	CB771	204B	★★★	E-4	15.00/3.0	S1/C1	300/250	/
24.00R35 Tubeless	CB765	209B	★★	E-4	17.00/3.5	S1/C1	364/306	249/209
	CB771	209B	★★	E-4	17.00/3.5	S1/C1	373/324	255/222
	CB771	212B	★★★	E-4	17.00/3.5	S1/C1	373/324	255/222
27.00R49 Tubeless	CB775	223B	★★	E-4	19.50/4.0	S1/C1	464/572	317/391
	CB791	223B	★★	E-4	19.50/4.0	S1/C1	602/493	412/337

OTR Databook

Earthmover

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing (mm)	Volumn (m³)
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND		
1922	75.7	879	34.6	843	33.2	/	/	59	74	/	3.25
1875	73.8	500	19.7	860	33.9	/	/	54	68	/	1.76
1875	73.8	500	19.7	860	33.9	/	/	54	68	/	1.76
1955	77.0	570	22.4	888	35.0	/	/	54	68	/	2.18
1955	77.0	570	22.4	888	35.0	/	/	54	68	/	2.18
2005	78.9	570	22.4	913	35.9	/	/	44	55	/	2.29
2005	78.9	570	22.4	913	35.9	/	/	61	77	/	2.29
2175	85.6	655	25.8	991	39.0	/	/	57	72	/	3.10
2175	85.6	655	25.8	991	39.0	/	/	65	82	/	3.10
2175	85.6	655	25.8	991	39.0	/	/	65	82	/	3.10
2700	106.3	735	28.9	1241	48.9	/	/	63	79	/	5.36
2700	106.3	735	28.9	1241	48.9	/	/	72	91	/	5.36

Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure											
		kPa	275	300	325	350	375	400	425	450	475	500	
18"		psi	40	44	47	51	54	58	62	65	69	73	
		E/M	-	-	-	-	-	-	-	-	-	-	
	CB796	50	kg	1725	1850	1950	2075	2180	-	-	-	-	
		30	lbs	3800	4080	4300	4570	4800	-	-	-	-	
	CB796	E/M	★	-	-	-	-	-	-	-	-	-	
		50	kg	2050	2175	2325	2450	2575	-	-	-	-	
	30	lbs	4520	4800	5130	5400	5680	-	-	-	-		
20"		kPa	275	300	325	350	375	400	425	450	475	500	
		psi	40	44	47	51	54	58	62	65	69	73	
	CB771	E/M	★★★	-	-	-	-	-	-	-	-	-	
		50	kg	2530	2740	2900	3050	3230	3420	3500	3790	3890	4000
		30	lbs	5580	6040	6390	6720	7120	7540	7720	8360	8580	8820
	CB796	E/M	-	-	-	-	-	-	-	-	-	-	
	50	kg	2150	2300	2450	2575	2725	-	-	-	-		
	30	lbs	4740	5070	5400	5680	6010	-	-	-	-		
24"		kPa	275	300	325	350	375	400	425	450	475	500	
		psi	40	44	47	51	54	58	62	65	69	73	
	CB765	E/M	★★★	-	-	-	-	-	-	-	-	-	
	CB793	50	kg	2750	2950	3150	3325	3525	3700	3900	4075	4250	4425
	CB771	30	lbs	6060	6500	6940	7330	7770	8160	8600	8980	9370	9760
	CB765	E/M	★★★	-	-	-	-	-	-	-	-	-	
CB793	50	kg	2300	2475	2650	2800	2950	3125	3275	3425	3575	3725	
CB393	-	-	5070	5460	5840	6170	6500	6890	7220	7550	7880	8210	
CB397	30	lbs	-	-	-	-	-	-	-	-	-	-	
CB765	E/M	★★★	-	-	-	-	-	-	-	-	-		
CB793	50	kg	2750	2950	3150	3325	3525	3700	3900	4075	4250	4425	
CB393	30	lbs	6060	6500	6940	7330	7770	8160	8600	8980	9370	9760	
CB397	-	-	-	-	-	-	-	-	-	-	-		
CB395	-	-	-	-	-	-	-	-	-	-	-		
CB771	-	-	-	-	-	-	-	-	-	-	-		
CB771A	-	-	-	-	-	-	-	-	-	-	-		
CB760	E/M	★★	-	-	-	-	-	-	-	-	-		
CB798	50	kg	3350	3550	3750	4000	4130	4375	4625	4750	5000	5150	
CB386	30	lbs	7390	7830	8270	8820	9110	9650	10200	10470	11020	11350	
CB771	E/M	★★★	-	-	-	-	-	-	-	-	-		
CB395	50	kg	-	-	-	-	-	5000	5215	5450	5675	5900	
CB397	30	lbs	-	-	-	-	-	11020	11500	12020	12510	13010	
CB771	E/M	★★★	-	-	-	-	-	-	-	-	-		
	50	kg	-	-	-	-	-	-	-	5600	6000	6500	
	30	lbs	-	-	-	-	-	-	-	12350	13230	14330	
CB760	E/M	★★★	-	-	-	-	-	-	-	-	-		
CB761	50	kg	4375	4750	5000	5300	5600	5800	6150	6500	6700	6900	
CB798	30	lbs	9650	10470	11020	11680	12350	12790	13560	14330	14770	15210	
CB386	-	-	-	-	-	-	-	-	-	-	-		
CB763	-	-	-	-	-	-	-	-	-	-	-		
CB760	E/M	★★★	-	-	-	-	-	-	-	-	-		
CB761	50	kg	5600	6000	6500	6700	7100	7500	7750	8250	8500	9000	
CB768	30	lbs	12350	13230	14330	14770	15650	16530	17090	18190	18740	19840	
CB798	-	-	-	-	-	-	-	-	-	-	-		
CB792	-	-	-	-	-	-	-	-	-	-	-		
CB763	-	-	-	-	-	-	-	-	-	-	-		
CB386	-	-	-	-	-	-	-	-	-	-	-		
CB387	-	-	-	-	-	-	-	-	-	-	-		

Tire Load Limits at Various Cold Inflation Pressure											Size
525	550	575	600	625	650	675	700	-	-	-	365/70R18
76	80	83	87	91	94	98	102	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	405/70R18
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
525	550	575	600	625	650	675	700	/	/	/	14.00R20
76	80	83	87	91	94	98	102	/	/	/	
-	-	-	-	-	-	-	★★★	-	-	-	
4240	4360	4470	4590	4860	5000	5150	5300	-	-	-	405/70R20
9350	9610	9850	10120	10710	11020	11350	11700	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	14.00R24
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
525	550	575	600	625	650	675	700	/	/	/	13.00R25
76	80	83	87	91	94	98	102	/	/	/	
-	-	-	-	-	-	-	★★★	-	-	-	
4600	4775	4950	5150	5300	5450	5650	5800	-	-	-	14.00R25
10140	10530	10910	11350	11680	12020	12460	12800	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
525	550	575	600	625	650	675	700	725	750	800	17.5R25
76	80	83	87	91	94	98	102	105	190	116	
-	-	-	-	-	-	-	★★★	-	-	-	
3875	4025	4175	4300	4450	4600	4725	4875	-	-	-	16.00R25
8540	8870	9200	9480	9810	10140	10420	10700	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	★★★	-	-	-	18.00R25
4600	4775	4950	5150	5300	5450	5650	5800	-	-	-	
10140	10530	10910	11350	11680	12020	12460	12800	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	20.5R25
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
★★	-	-	-	-	-	-	-	-	-	-	23.5R25
5450	-	-	-	-	-	-	-	-	-	-	
12000	-	-	-	-	-	-	-	-	-	-	
6155	6400	6620	6850	7085	7300	7390	7540	7690	7845	8000	18.00R25
13570	14110	14590	15100	15620	16090	16200	16600	16900	17300	17600	
-	-	-	-	-	-	-	★★	-	-	★★★	
6700	7100	7500	7750	8250	8500	9000	9250	9550	10050	10300	20.5R25
14770	15650	16530	17090	18190	18740	19840	20400	21050	22160	22700	
★★	-	-	-	-	-	-	-	-	-	-	
7300	-	-	-	-	-	-	-	-	-	-	23.5R25
16100	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
★★	-	-	-	-	-	-	-	-	-	-	23.5R25
9250	-	-	-	-	-	-	-	-	-	-	
20400	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	23.5R25
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	

25"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure										
			kPa	275	300	325	350	375	400	425	450	475	500
			psi	40	44	47	51	54	58	62	65	69	73
	CB761	E/M	★★	-	-	-	-	-	-	-	-	-	-
	CB792	50	kg	7100	7500	8000	8500	9000	9500	9750	10300	10600	11200
	CB763	30	lbs	15650	16530	17640	18740	19840	20940	21500	22710	23370	24690
	CB386	-	-	-	-	-	-	-	-	-	-	-	-
	CB761	E/M	★★	-	-	-	-	-	-	-	-	-	-
	CB792	50	kg	8500	9250	9750	10300	10900	11500	11800	12500	12850	13600
	CB763	30	lbs	18740	20390	21500	22710	24030	25350	26010	27560	28330	29980
	CB768	-	-	-	-	-	-	-	-	-	-	-	-
	CB792	E/M	★★	-	-	-	-	-	-	★★	-	-	-
	CB798	50	kg	7110	7255	7400	7550	7700	7850	8000	-	-	-
	-	30	lbs	15670	15990	16310	16640	16980	17310	17600	-	-	-
	CB763	E/M	★★	-	-	-	-	-	-	-	-	★★	-
	CB798	50	kg	6900	7300	7750	8250	8750	9250	9750	10300	10600	-
	-	30	lbs	15210	16090	17090	18190	19290	20390	21500	22710	23400	-
29"			kPa	275	300	325	350	375	400	425	450	475	500
			psi	40	44	47	51	54	58	62	65	69	73
		E/M	★★	-	-	-	-	-	-	-	★★	-	-
	CB763	50	kg	11830	12500	13200	14000	14700	15500	16300	17000	17800	18500
		30	lbs	26080	27560	29100	30860	32410	34170	35940	37500	39240	40790
		E/M	★★	-	-	-	-	-	-	★★	-	-	-
	CB387	50	kg	10790	11005	11225	11450	11680	11915	12150	-	-	-
		30	lbs	23790	24260	24750	25240	25750	26270	26800	-	-	-
		E/M	★★	-	-	-	-	-	-	-	-	-	-
	CB388	50	kg	11200	12150	12850	13600	14000	15000	15500	16500	17000	17500
		30	lbs	24700	26800	28300	30000	30900	33100	34200	36400	37500	38600
		E/M	★★	-	-	-	-	-	-	-	-	★★	-
	CB763	50	kg	9300	10075	10850	11625	12400	13175	13950	14725	15500	-
		30	lbs	20500	22210	23920	25630	27340	29050	30750	32460	34200	-
33"			kPa	275	300	325	350	375	400	425	450	475	500
			psi	40	44	47	51	54	58	62	65	69	73
		E/M	★★★	-	-	-	-	-	-	-	-	-	-
	CB771	50	kg	5310	5740	6080	6400	6780	7170	7500	7750	8000	8500
		30	lbs	11710	12650	13400	14110	14950	15810	16530	17090	17640	18740
		E/M	★★★	-	-	-	-	-	-	-	-	-	-
	CB771	50	kg	-	-	-	-	-	-	-	10000	10300	10900
		30	lbs	-	-	-	-	-	-	-	22050	22710	24030
35"			kPa	275	300	325	350	375	400	425	450	475	500
			psi	40	44	47	51	54	58	62	65	69	73
		E/M	★★	-	-	-	-	-	-	-	★★	-	-
	CB761	50	kg	7100	7650	8100	8550	9050	9550	9750	10300	10600	11200
		30	lbs	15650	16870	17860	18850	19950	21050	21500	22710	23370	24690
		E/M	★★★	-	-	-	-	-	-	-	-	-	-
	CB771	50	kg	10730	10945	11165	11390	11620	11855	12095	12340	12590	12845
		30	lbs	23660	24130	24610	25110	25620	26140	26660	27210	27760	28320
		E/M	★★	-	-	-	-	-	-	-	-	-	-
	CB765	50	kg	10000	10600	11200	11800	12500	12200	12500	13200	13600	14000
		30	lbs	22050	23370	24690	26010	27560	26900	27560	29100	29980	30860
		E/M	★★★	-	-	-	-	-	-	-	-	-	-
	CB771	50	kg	13425	13695	13970	14250	14540	14835	15135	15440	15750	16065
		30	lbs	29600	30190	30800	31420	32060	32710	33370	34040	34720	35420
49"			kPa	275	300	325	350	375	400	425	450	475	500
			psi	40	44	47	51	54	58	62	65	69	73
		E/M	★★	-	-	-	-	-	-	-	-	-	-
	CB791	50	kg	13000	14100	14900	15700	16600	17600	18000	19500	20000	20600
		30	lbs	28660	31090	32850	34610	36600	38800	39680	42990	44090	45420

Tire Load Limits at Various Cold Inflation Pressure											Size
525	550	575	600	625	650	675	700	725	750	800	
76	80	83	87	91	94	98	102	105	109	116	
★★	-	-	-	-	-	-	-	-	-	-	26.5R25
11500	-	-	-	-	-	-	-	-	-	-	
25400	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
★★	-	-	-	-	-	-	-	-	-	-	29.5R25
14000	-	-	-	-	-	-	-	-	-	-	
30900	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	29.5R25
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	29.5R25
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
525	550	575	600	625	650	675	700	725	750	800	
76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	-	-	-	-	800/80R29
19000	-	-	-	-	-	-	-	-	-	-	
41890	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	775/65R29
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
★★	-	-	-	-	-	-	-	-	-	-	33.25R29
18500	-	-	-	-	-	-	-	-	-	-	
40800	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	875/65R29
-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
525	550	575	600	625	650	675	700	725	750	800	
76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	-	-	-	★★★	18.00R33
8750	9000	9250	9750	10000	10300	10600	10900	11400	11900	12150	
19290	19840	20390	21500	22050	22710	23370	24030	25130	26240	26800	
-	-	-	-	-	-	-	-	-	-	★★★	21.00R33
11200	11500	11800	12500	12850	13200	13600	14000	14500	15000	15500	
24690	25350	26010	27560	28330	29100	29980	30860	31970	33070	34200	
525	550	575	600	625	650	675	700	725	750	800	
76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	★★	-	-	-	21.00R35
11500	11800	12150	12850	13200	13600	14000	14500	-	-	-	
25350	26010	26790	28330	29100	29980	30860	31970	-	-	-	
-	-	-	-	-	-	-	-	-	-	★★★	21.00R35
13105	13370	13640	13915	14195	14480	14770	15070	15375	15685	16000	
28890	29480	30070	30680	31290	31920	32560	33220	33900	34580	35300	
-	-	-	-	-	-	-	★★	-	-	-	24.00R35
14500	15500	16000	16500	17000	17500	18000	18500	-	-	-	
31970	34170	35270	36380	37480	38580	39680	40790	-	-	-	
-	-	-	-	-	-	-	-	-	-	★★★	24.00R35
16390	16720	17055	17400	17750	18105	18470	18840	19220	19605	20000	
36130	36860	37600	38360	39130	39910	40720	41540	42370	43220	44100	
525	550	575	600	625	650	675	700	725	750	800	
76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	★★	-	-	-	27.00R49
21800	22400	23000	23600	25000	25700	26500	27250	-	-	-	
48060	49380	50710	52030	55120	56660	58420	60080	-	-	-	

OTR Databook
Industrial Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
15"	355/65R15 Tubeless	CB769	175A5	24	/	9.75	/	/	/
25"	23.5R25 Tubeless	CB760	212A2	★★★	IND-3	19.50/2.5	S1/C1	260/200	178/137
	26.5R25 Tubeless	CB761	218A2	★★★	IND-3	22.00/3.0	/	/	/

	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure															
			kPa	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550
15"			psi	29	33	36	40	44	47	51	54	58	62	65	69	73	76	80
		Industrial	★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB769	25	kg	2695	2910	3060	3300	3440	3580	3750	3880	4045	4205	4325	4480	4630	4740	4880
		15	lbs	5940	6420	6750	7280	7580	7890	8270	8550	8920	9270	9530	9880	10210	10450	10760
25"			kPa	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550
			psi	29	33	36	40	44	47	51	54	58	62	65	69	73	76	80
		Industrial	★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB760	10	kg	10135	10450	10775	11110	11455	11815	12185	12565	12960	13365	13780	14210	14650	15100	15600
		5	lbs	22340	23040	23750	24490	25250	26050	26860	27700	28570	29460	30380	31330	32300	33290	34390
	CB761	10	kg	14670	14970	15270	15580	15900	16230	16560	16900	17245	17600	17960	18330	18710	19100	19500
	5	lbs	32340	33000	33660	34350	35050	35780	36510	37260	38020	38800	39600	40410	41250	41250	42990	

OTR Databook
Industrial Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing	Volume
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND	(mm)	(m ³)
843	33.2	355	14.0	/	/	/	/	28	35	/	0.25
1615	63.6	595	23.4	730	28.7	/	/	35.5	45	/	1.55
1750	68.9	675	26.6	782	30.8	/	/	37	47	/	2.07

Tire Load Limits at Various Cold Inflation Pressure																Size	
575	600	625	650	675	700	725	750	775	800	850	875	900	925	950	970	1000	355/65R15
83	87	91	94	98	102	105	109	112	116	120	128	130	134	138	140	145	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	
4990	5130	5265	5365	5500	5630	5730	5855	5950	6190	6310	6430	6490	6600	6715	6775	6900	23.5R25
11000	11310	11610	11830	12130	12410	12630	12910	13120	13650	13910	14170	14300	14550	14800	14930	15200	
575	600	625	650	675	700	725	750	775	800	850	875	900	925	950	970	1000	26.5R25
83	87	91	94	98	102	105	109	112	116	120	128	130	134	138	140	145	
-	-	-	-	-	-	-	★★★	-	-	-	-	-	-	-	-	-	
16100	16600	17000	18000	18500	19100	19600	20000	-	-	-	-	-	-	-	-	-	26.5R25
35490	36600	37480	39680	40790	42110	43210	44100	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	★★★	-	-	-	-	-	-	-	-	-	-	-	26.5R25
19900	20500	21100	22260	22800	23600	-	-	-	-	-	-	-	-	-	-	-	
43870	45190	46520	49070	50270	52000	-	-	-	-	-	-	-	-	-	-	-	

OTR Databook

Underground

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
20"	10.00R20 Tubless	CB797	166A2	/	/	7.50	/	/	/
	12.00R20 Tubless	CB797	176A2	/	/	8.50	/	/	/
25"	17.5R25 Tubless	CB797	182A2	★★	L5S	14.00/1.5	/	/	/
	18.00R25 Tubless	CB797	206A2	★★★	L5S	13.00/2.5	/	/	/
29"	26.5R25 Tubeless	CB797	209A2	★★	L5S	22.00/3.0	/	/	/
	29.5R29 Tubless	CB797	218A2	★★	L5S	25.00/3.5	/	/	/

Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure																
		kPa	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	
20"		psi	29	33	36	40	44	47	51	54	58	62	65	69	73	76	80	
	Industrial	★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	CB797	25	kg	2915	2975	3035	3095	3155	3220	3285	3350	3415	3485	3555	3625	3700	3775	3850
		15	lbs	6400	6500	6600	6800	6900	7000	7200	7300	7500	7600	7800	7900	8100	8300	8400
	Industrial	★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB797	25	kg	3795	3870	3950	4030	4110	4195	4280	4365	4455	4545	4635	4730	4825	4920	5020
	15	lbs	8300	8500	8700	8800	9000	9200	9400	9600	9800	10000	10200	10400	10600	10800	11000	
25"		kPa	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	
		psi	29	33	36	40	44	47	51	54	58	62	65	69	73	76	80	
	Industrial	★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	CB797	10	kg	3600	3900	4300	4600	4900	5200	5500	5800	6000	6150	6500	6700	7100	7300	7500
		5	lbs	7900	8500	9400	10100	10800	11400	12100	12700	13200	13500	14300	14700	15600	16000	16500
	Industrial	★★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CB797	10	kg	-	-	-	-	-	-	-	-	-	-	-	-	-	11200	11800	
	5	lbs	-	-	-	-	-	-	-	-	-	-	-	-	-	24600	26000	
29"	Industrial	★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	CB797	10	kg	7500	8300	9000	9500	10300	10900	11500	12200	12850	13200	14000	14500	15000	15500	16000
		5	lbs	16500	18200	19800	20900	22700	24000	25300	26800	28300	29100	30800	31900	33000	34100	35200
		kPa	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	
		psi	29	33	36	40	44	47	51	54	58	62	65	69	73	76	80	
	Industrial	★★	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CB797	10	kg	-	-	-	-	-	-	-	-	16500	17000	18000	18500	19500	20000	20600	
	5	lbs	-	-	-	-	-	-	-	-	36400	37500	39700	40800	43000	44100	45400	

OTR Databook

Underground

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing (mm)	Volume (m³)
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND		
1055	41.4	278	10.8	484	19.1	/	/	36.5	46	/	0.30
1136	44.7	315	12.4	513	19.1	/	/	48	60	/	0.41
1400	55.1	445	17.5	643	25.3	/	/	66	83	/	0.87
1675	65.9	500	18.8	820	32.3	/	/	82	103	/	1.40
1800	70.9	675	26.6	798	31.4	/	/	94	118	/	2.19
2025	79.7	750	29.5	888	35.0	/	/	100	126	/	3.08

Tire Load Limits at Various Cold Inflation Pressure														Size	
575	600	625	650	675	700	725	750	775	800	825	850	875	900	950	
83	87	91	94	98	102	105	109	112	116	120	123	127	131	138	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3925	4005	4085	4165	4250	4335	4420	4510	4600	4695	4790	4885	4985	5085	5300	10.00R20
8600	8800	9000	9100	9300	9500	9700	9900	10100	10300	10500	10700	10900	11200	11700	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5120	5225	5330	5435	5545	5655	5770	5885	6005	6125	6250	6375	6505	6635	6900	12.00R20
11200	11500	11700	11900	12200	12400	12700	12900	13200	13500	13700	14000	14300	14600	15200	
575	600	625	650	675	700	725	750	775	800	850	875	900	925	950	
83	87	91	94	98	102	105	109	112	116	120	128	130	134	138	
-	-	-	★★	-	-	-	-	-	-	-	-	-	-	-	
7750	8000	8250	8500	-	-	-	-	-	-	-	-	-	-	-	17.5R25
17000	17600	18100	18700	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	★★★	-	
12150	12500	12850	13200	13600	14000	14500	15000	15000	15500	16000	16000	16500	17000	-	18.00R25
26700	27500	28300	29100	29900	30800	31900	33000	33000	34100	35200	35200	36300	37500	-	
-	-	-	★★	-	-	-	-	-	-	-	-	-	-	-	
16500	17000	18000	18500	22800	23600	-	-	-	-	-	-	-	-	-	26.5R25
36300	37400	39600	40800	50270	52000	-	-	-	-	-	-	-	-	-	
575	600	625	650	675	700	725	750	775	800	850	875	900	925	950	
83	87	91	94	98	102	105	109	112	116	120	128	130	134	138	
-	-	-	★★	-	-	-	-	-	-	-	-	-	-	-	
21200	22400	23000	23600	-	-	-	-	-	-	-	-	-	-	-	29.5R29
46700	49400	50700	52000	-	-	-	-	-	-	-	-	-	-	-	

OTR Databook

Sand Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
20.5"	24R20.5 Tubeless	Casing Tire	176F	16PR	/	18.00	/	/	/
20"	16.00R20	CB999	174/171G	28PR	/	10.00W	/	/	/

20.5"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure								
			kPa	275	300	325	350	375	400	425	450
			psi	40	44	47	51	54	58	62	65
		F	16PR	-	-	-	-	-	-	-	-
	Casing Tire	80	kg	3800	4000	4250	4500	4750	5000	5250	5500
		50	lbs	8380	8820	9370	9920	10470	11020	11570	12130

20"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure								
			kPa	275	300	325	350	375	400	425	450
			psi	40	44	47	51	54	58	62	65
		G	28PR	-	-	-	-	-	-	-	-
	CB999	90	kg	2500	2750	3100	3300	8650	4000	4150	4400
		56	lbs	5510	6060	6830	7280	19070	8820	9150	9700

OTR Databook

Grader Service

24"	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
	14.00R24 Tubeless	CB776	153A8	★	G-2	8.00TG	/	/	/
		CB798	153A8	★	G-2	8.00TG	/	/	/

24"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure						
			kPa	200	225	250	275		
			psi	29	33	36	40		
	CB776	Grader	★	-	-	-	-		
	CB798	40	kg	2240	2430	2650	2800		
		25	lbs	4940	5360	5840	6150		

OTR Databook

Sand Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing	Volume
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND	(mm)	(m³)
1342	38.3	592	14.1	631	16.5	/	/	0	0	/	1.07
1309	51.5	425	16.7	590	23.2	/	/	20	25	520	0.73

Tire Load Limits at Various Cold Inflation Pressure											Size
475	500	525	550	575	600	-	-	-	-	-	24R20.5
69	73	76	80	83	87	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	
5800	6050	6350	6575	6850	7100	-	-	-	-	-	
12790	13340	14000	14500	15100	15700	-	-	-	-	-	

Tire Load Limits at Various Cold Inflation Pressure											Size
475	500	525	550	575	600	625	650	675	700	760	16.00R20
69	73	76	80	83	87	91	94	98	102	110	
-	-	-	-	-	-	-	-	-	-	-	
4650	4900	5100	5300	5550	5750	6000	6200	6350	6550	6700	
10250	10800	11240	11680	12240	12680	13230	13670	14000	14440	14800	

OTR Databook

Grader Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing	Volume
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND	(mm)	(m³)
1350	53.1	360	14.2	616	24.3	/	/	26	33	/	0.66
1350	53.1	360	14.2	616	24.3	/	/	25	31	/	0.66

Tire Load Limits at Various Cold Inflation Pressure											Size
300				325				350		375	14.00R24
44				47				51		54	
-				-				-		★	
3000				3250				3350		3650	
6600				7150				7400		8050	

OTR Databook

Highway Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
20"	395/85R20 Tubless	CM770	170F	20PR	/	10.00	/	/	/
24"	385/95R24 Tube	CM770	170F	★★★★	/	10.00/1.5	H1	215	147
		CM770	170E	★★★★	/	10.00/1.5	H1	215	147
25"	385/95R25 Tubeless	CM770	170F	★★★★	/	10.00/1.5	H1	215	147
		CM770	170E	★★★★	/	10.00/1.5	H1	215	147
		CM399	170F	★★★★	/	10.00/1.5	H1	215	147
445/95R25 Tubeless	CM770	174F	★★★★	/	11.25/2.0	H1	275	188	
	CM770	177E	★★★★	/	11.25/2.0	H1	275	188	
	CM399	177F	★★★★	/	11.25/2.0	H1	275	188	
505/95R25 Tubeless	CM770	186F	★★★★	/	13.00/2.5	H1	/	/	
525/80R25	CM767	176F	★★★★	/	17.00/2.0	H1	325	222	
	CM767	179E	★★★★	/	17.00/2.0	H1	325	222	

20"	Pattern	Application	Tire Load Limits at Various Cold Inflation Pressure									
			kPa	500	550	600	650	700	750	800	850	900
			psi	73	80	87	94	102	109	116	123	131
	CM770	High Speed	-	-	-	-	-	-	-	-	-	-
		100	kg	2590	2710	2840	2975	3110	3235	3360	3485	3600
			lbs	5710	5970	6260	6560	6860	7130	7410	7680	7940
		90	kg	3020	3165	3315	3470	3625	3775	3920	4065	4200
			lbs	6660	6980	7310	7650	7990	8320	8640	8960	9260
		80	kg	3545	3710	3885	4065	4250	4425	4590	4760	4920
			lbs	7820	8180	8560	8960	9370	9760	10120	10490	10850
		70	kg	4315	4520	4735	4960	5180	5395	5600	5805	6000
			lbs	9510	9960	10440	10930	11420	11890	12350	12800	13200
		60	kg	4830	5060	5300	5560	5800	6040	6270	6500	6720
			lbs	10650	11160	11680	12260	12790	13320	13820	14330	14820
		50	kg	5100	5340	5590	5850	6110	6370	6610	6850	7080
			lbs	11240	11770	12320	12900	13470	14040	14570	15100	15610
		45	kg	5225	5470	5730	6000	6270	6530	6780	7020	7260
			lbs	11520	12060	12630	13230	13820	14400	14950	15480	16010
		40	kg	5350	5605	5870	6150	6420	6690	6940	7200	7440
			lbs	11790	12360	12940	13560	14150	14750	15300	15870	16400
		30	kg	5620	5885	6160	6450	6730	7010	7280	7550	7800
			lbs	12390	12970	13580	14220	14840	15450	16050	16640	17200
		10	kg	8165	8550	8950	9370	9790	10200	10580	10970	11340
			lbs	18000	18850	19730	20660	21580	22490	23325	24180	25000
		5	kg	9410	9855	10320	10810	11290	11760	12210	12650	13080
			lbs	20750	21730	22750	23830	24890	25930	26920	27890	28840
		2	kg	10625	11125	11650	12200	12740	13270	13780	14280	14760
			lbs	23420	24530	25680	26900	28090	29260	30380	31480	32540
		0	kg	13090	13705	14350	15030	15700	16350	16970	17590	18180
			lbs	28860	30210	31640	33140	34610	36050	37410	38780	40080

395/85R20

OTR Databook

Highway Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing	Volume
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND	(mm)	(m³)
1180	46.5	386	15.2	540	21.3	/	/	17.5	22	444	0.54
1369	53.9	379	14.9	624	24.6	/	/	24	30	436	0.71
1369	53.9	379	14.9	624	24.6	/	/	24	30	436	0.71
1369	53.9	379	14.9	626	24.6	/	/	24	30	436	0.71
1369	53.9	379	14.9	626	24.6	/	/	24	30	436	0.71
1369	53.9	379	14.9	626	24.6	/	/	25	31	436	0.71
1481	58.3	435	17.1	695	27.4	/	/	28	35	500	0.95
1481	58.3	435	17.1	695	27.4	/	/	28	35	500	0.95
1481	58.3	435	17.1	695	27.4	/	/	26	33	500	0.95
1595	62.8	495	19.5	737	29.0	/	/	26	33	569	1.26
1490	58.7	520	20.5	677	26.7	/	/	28.5	36	610	1.15
1490	58.7	520	20.5	677	26.7	/	/	28.5	36	610	1.15

Pattern	Application	Tire Load Limits at Various Cold Inflation Pressure									
		kPa	500	550	600	650	700	750	800	850	900
		psi	73	80	87	94	102	109	116	123	131
CM770	High Speed	-	-	-	-	-	-	-	-	-	-
	100	kg	2590	2710	2840	2975	3110	3235	3360	3485	3600
		lbs	5710	5970	6260	6560	6860	7130	7410	7680	7940
	90	kg	3020	3165	3315	3470	3625	3775	3920	4065	4200
		lbs	6660	6980	7310	7650	7990	8320	8640	8960	9260
	80	kg	3545	3710	3885	4065	4250	4425	4590	4760	4920
		lbs	7820	8180	8560	8960	9370	9760	10120	10490	10850
	70	kg	4315	4520	4735	4960	5180	5395	5600	5805	6000
		lbs	9510	9960	10440	10930	11420	11890	12350	12800	13200
	60	kg	4830	5060	5300	5560	5800	6040	6270	6500	6720
		lbs	10650	11160	11680	12260	12790	13320	13820	14330	14820
	50	kg	5100	5340	5590	5850	6110	6370	6610	6850	7080
		lbs	11240	11770	12320	12900	13470	14040	14570	15100	15610
	45	kg	5225	5470	5730	6000	6270	6530	6780	7020	7260
		lbs	11520	12060	12630	13230	13820	14400	14950	15480	16010
	40	kg	5350	5605	5870	6150	6420	6690	6940	7200	7440
		lbs	11790	12360	12940	13560	14150	14750	15300	15870	16400
	30	kg	5620	5885	6160	6450	6730	7010	7280	7550	7800
		lbs	12390	12970	13580	14220	14840	15450	16050	16640	17200
	10	kg	8165	8550	8950	9370	9790	10200	10580	10970	11340
	lbs	18000	18850	19730	20660	21580	22490	23325	24180	25000	
5	kg	9410	9855	10320	10810	11290	11760	12210	12650	13080	
	lbs	20750	21730	22750	23830	24890	25930	26920	27890	28840	
2	kg	10625	11125	11650	12200	12740	13270	13780	14280	14760	
	lbs	23420	24530	25680	26900	28090	29260	30380	31480	32540	
0	kg	13090	13705	14350	15030	15700	16350	16970	17590	18180	
	lbs	28860	30210	31640	33140	34610	36050	37410	38780	40080	

24"

385/95R24

25"	Pattern Application		Tire Load Limits at Various Cold Inflation Pressure									
			kPa	500	550	600	650	700	750	800	850	900
			psi	73	80	87	94	102	109	116	123	131
CM770	High Speed		-	-	-	-	-	-	-	-	-	-
CM399	100	kg	2590	2710	2840	2975	3110	3235	3360	3485	3600	385/95R25
		lbs	5710	5970	6260	6560	6860	7130	7410	7680	7940	
	90	kg	3020	3165	3315	3470	3625	3775	3920	4065	4200	
		lbs	6660	6980	7310	7650	7990	8320	8640	8960	9260	
	80	kg	3545	3710	3885	4065	4250	4425	4590	4760	4920	
		lbs	7820	8180	8560	8960	9370	9760	10120	10490	10850	
	70	kg	4315	4520	4735	4960	5180	5395	5600	5805	6000	
		lbs	9510	9960	10440	10930	11420	11890	12350	12800	13200	
	60	kg	4830	5060	5300	5560	5800	6040	6270	6500	6720	
		lbs	10650	11160	11680	12260	12790	13320	13820	14330	14820	
	50	kg	5100	5340	5590	5850	6110	6370	6610	6850	7080	
		lbs	11240	11770	12320	12900	13470	14040	14570	15100	15610	
	45	kg	5225	5470	5730	6000	6270	6530	6780	7020	7260	
		lbs	11520	12060	12630	13230	13820	14400	14950	15480	16010	
	40	kg	5350	5605	5870	6150	6420	6690	6940	7200	7440	
		lbs	11790	12360	12940	13560	14150	14750	15300	15870	16400	
	30	kg	5620	5885	6160	6450	6730	7010	7280	7550	7800	
		lbs	12390	12970	13580	14220	14840	15450	16050	16640	17200	
	10	kg	8165	8550	8950	9370	9790	10200	10580	10970	11340	
		lbs	18000	18850	19730	20660	21580	22490	23325	24180	25000	
	5	kg	9410	9855	10320	10810	11290	11760	12210	12650	13080	
		lbs	20750	21730	22750	23830	24890	25930	26920	27890	28840	
	2	kg	10625	11125	11650	12200	12740	13270	13780	14280	14760	
		lbs	23420	24530	25680	26900	28090	29260	30380	31480	32540	
	0	kg	13090	13705	14350	15030	15700	16350	16970	17590	18180	
		lbs	28860	30210	31640	33140	34610	36050	37410	38780	40080	

25"	Pattern Application		Tire Load Limits at Various Cold Inflation Pressure									
			kPa	500	550	600	650	700	750	800	850	900
			psi	73	80	87	94	102	109	116	123	131
CM770	High Speed		-	-	-	-	-	-	-	-	-	-
CM399	100	kg	3725	4005	4305	4630	4840	5180	5380	5730	5920	445/95R25
		lbs	8210	8830	9490	10210	10670	11420	11860	12630	13050	
	90	kg	3960	4260	4580	4930	5150	5515	5725	6100	6300	
		lbs	8730	9390	10100	10870	11350	12160	12620	13450	13890	
	80	kg	4220	4535	4875	5170	5480	5865	6090	6380	6700	
		lbs	9300	10000	10750	11400	12080	12930	13430	14070	14800	
	70	kg	4425	4760	5120	5505	5755	6160	6395	6795	7035	
		lbs	9760	10490	11290	12140	12690	13580	14100	14980	15510	
	60	kg	4545	4885	5250	5645	5900	6315	6555	6965	7210	
		lbs	10020	10770	11570	12450	13010	13920	14450	15360	15900	
	50	kg	4725	5080	5460	5875	6140	6570	6820	7250	7505	
		lbs	10420	11200	12040	12950	13540	14480	15040	15980	16550	
	45	kg	4785	5145	5530	5950	6220	6655	6910	7340	7600	
		lbs	10550	11340	12190	13120	13710	14670	15230	16180	16760	
	40	kg	4850	5215	5605	6030	6300	6750	7005	7440	7705	
		lbs	10690	11500	12360	13290	13890	14880	15440	16400	16990	
	30	kg	5275	5670	6095	6555	6850	7335	7615	8090	8375	
		lbs	11630	12500	13440	14450	15100	16170	16790	17840	18460	
	10	kg	7645	8220	8835	9500	9930	10635	11040	11735	12145	
		lbs	16850	18120	19480	20940	21890	23450	24340	25870	26780	
	5	kg	8790	9450	10160	10930	11420	12230	12695	13490	13965	
		lbs	19380	20830	22400	24100	25180	26960	27990	29740	30790	
	2	kg	9915	10660	11460	12325	12880	13795	14320	15215	15750	
		lbs	21860	23500	25260	27170	28400	30410	31570	33540	34720	
	0	kg	12195	13110	14100	15170	15840	16965	17610	18750	19370	
		lbs	26890	28900	31090	33440	34920	37400	38820	41340	42700	

Pattern	Application	Tire Load Limits at Various Cold Inflation Pressure									
		kPa	500	550	600	650	700	750	800	850	900
		psi	73	80	87	94	102	109	116	123	131
CM770	High Speed	-	-	-	-	-	-	-	-	-	-
	100	kg	4325	4650	5000	5380	5625	6020	6255	6665	6885
		lbs	9530	10250	11020	11860	12400	13270	13790	14690	15180
	90	kg	4610	4955	5325	5725	5985	6405	6655	7090	7325
		lbs	10160	10920	11740	12620	13190	14120	14670	15630	16150
	80	kg	4895	5265	5660	6090	6365	6815	7080	7540	7790
		lbs	10790	11610	12480	13430	14030	15020	15610	16620	17170
	70	kg	5980	6430	6910	7430	7770	8315	8635	9195	9500
		lbs	13180	14180	15230	16380	17130	18330	19040	20270	20900
	60	kg	6685	7190	7730	8315	8695	9310	9670	10300	10640
		lbs	14740	15850	17040	18330	19170	20530	21320	22710	23460
	50	kg	7045	7575	8145	8760	9160	9805	10185	10850	11210
		lbs	15530	16700	17960	19310	20190	21620	22450	23920	24710
	45	kg	7225	7770	8355	8985	9395	10055	10445	11125	11495
		lbs	15930	17130	18420	19810	20710	22170	23030	24530	25340
	40	kg	7405	7960	8555	9205	9625	10300	10700	11400	11780
		lbs	16330	17550	18860	20290	21220	22710	23590	25130	25970
	30	kg	7765	8350	8975	9655	10095	10805	11225	11955	12350
		lbs	17120	18410	19790	21290	22260	23820	24750	26360	27230
	10	kg	11290	12140	13050	14035	14675	15705	16315	17375	17955
lbs		24890	26760	28770	30940	32350	34620	35970	38310	39580	
5	kg	13025	14005	15055	16195	16930	18120	18820	20045	20710	
	lbs	28720	30880	33190	35700	37320	39950	41490	44190	45660	
2	kg	14700	15805	16990	18275	19105	20445	21235	22620	23370	
	lbs	32410	34840	37460	40290	42120	45070	46820	49870	51520	
0	kg	18105	19465	20925	22505	23525	25180	26155	27860	28785	
	lbs	39910	42910	46130	49620	51860	55510	57660	61420	63460	

25"

505/95R25

Pattern	Application	Tire Load Limits at Various Cold Inflation Pressure									
		kPa	500	550	600	650	700	-	-	-	-
		psi	73	80	87	94	102	-	-	-	-
CM767	High Speed	16PR	-	-	-	-	-	-	-	-	-
	100	kg	4550	5055	5250	5865	6050	-	-	-	-
		lbs	10030	11140	11570	12930	13340	-	-	-	-
	90	kg	5050	5380	5800	6240	6700	-	-	-	-
		lbs	11130	11860	12790	13760	14770	-	-	-	-
	80	kg	5350	5730	6150	6645	7100	-	-	-	-
		lbs	11790	12630	13560	14650	15700	-	-	-	-
	70	kg	5650	6015	6500	6980	7500	-	-	-	-
		lbs	12460	13260	14330	15390	16530	-	-	-	-
	60	kg	5900	6165	6800	7150	7850	-	-	-	-
		lbs	13010	13590	14990	15760	17310	-	-	-	-
	50	kg	6000	6415	6900	7440	8000	-	-	-	-
		lbs	13230	14140	15210	16400	17640	-	-	-	-
	45	kg	5985	6500	7025	7540	8055	-	-	-	-
		lbs	13190	14330	15490	16620	17760	-	-	-	-
	40	kg	6065	6585	7120	7640	8160	-	-	-	-
		lbs	13370	14520	15700	16840	17990	-	-	-	-
	30	kg	6700	7160	7700	8305	8900	-	-	-	-
		lbs	14770	15790	16980	18310	19620	-	-	-	-
	10	kg	9560	10380	11220	12040	12860	-	-	-	-
lbs		21080	22880	24740	26540	28350	-	-	-	-	
5	kg	10990	11930	12900	13850	14790	-	-	-	-	
	lbs	24230	26300	28440	30530	32610	-	-	-	-	
2	kg	12385	13450	14540	15610	16680	-	-	-	-	
	lbs	27300	29650	32060	34410	36770	-	-	-	-	
0	kg	15240	16550	17890	19200	20510	-	-	-	-	
	lbs	33600	36490	39440	42330	45220	-	-	-	-	

25"

525/80R25

OTR Databook

Loader & Dozer Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
18"	365/70R18 Tubeless	CB796	146A2	/	/	11.00	/	/	/
	405/70R18 Tubeless	CB796	153A2	/	/	13.00	/	/	/
20"	405/70R20 Tubeless	CB796	155A2	/	/	13.00	/	/	/
		CB798	155A2	/	/	13.00	/	/	/
25"	15.5R25 Tubeless	CB761	169A2	★	L3	12.00/1.3	/	/	/
		CB798	176A2	★★	L3	12.00/1.3	/	/	/
		CB790	176A2	★★	L5	12.00/1.3	/	/	/
17.5R25 Tubeless	CB760	182A2	★★	L3	14.00/1.5	S1/C1	165/145	113/99	
	CB798	182A2	★★	L3	14.00/1.5	/	/	/	
	CB386	182A2	★★	L3	14.00/1.5	/	/	/	
	CB790	182A2	★★	L5	14.00/1.5	/	/	/	
	CB797	182A2	★★	L5	14.00/1.5	/	/	/	
20.5R25 Tubeless	CB760	193A2	★★	L3	17.00/2.0	S1/C1	205/155	140/106	
	CB761	193A2	★★	L3	17.00/2.0	S1/C1	215/168	147/115	
	CB798	193A2	★★	L3	17.00/2.0	/	/	/	
	CB386	193A2	★★	L3	17.00/2.0	/	/	/	
	CB763	193A2	★★	L4	17.00/2.0	/	/	/	
	CB790	193A2	★★	L5	17.00/2.0	/	/	/	
	CB773	193A2	★★	L5	17.00/2.0	/	/	/	
23.5R25 Tubeless	CB760	201A2	★★	L3	19.50/2.5	S1/C1	260/200	222	
	CB761+	201A2	★★	L3	19.50/2.5	S1/C1	260/200	222	
	CB768	201A2	★★	L4	19.50/2.5	S1/C1	265/205	188	
	CB798	201A2	★★	L3	19.50/2.5	S1/C1	245/186	188	
	CB792	201A2	★★	L3	19.50/2.5	S1/C1	265/205	188	
	CB763	201A2	★★	L4	19.50/2.5	S1/C1	195/175	/	
	CB386	201A2	★★	L3	19.50/2.5	/	/	222	
	CB773	201A2	★★	L5	19.50/2.5	/	/	222	
	CB790	201A2	★★	L5	19.50/2.5	/	/	222	

OTR Databook

Loader & Dozer Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing (mm)	Volume (m ³)
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND		
974	38.3	358	14.1	419.8	16.5	/	/	18	23	/	0.34
1029	40.5	400	15.7	445.4	17.5	/	/	19	24	/	0.42
1080	42.5	400	15.7	474.2	18.7	/	/	19	24	/	0.47
1080	42.5	400	15.7	474.2	18.7	/	/	24	30	/	0.47
1275	50.2	395	15.6	586	23.1	/	/	26	33	/	0.64
1275	50.2	395	15.6	586	23.1	/	/	25	31	/	0.64
1325	52.2	395	15.6	586	23.1	/	/	60	76	/	0.69
1350	53.1	445	17.5	618	24.3	/	/	27	34	/	0.81
1350	53.1	445	17.5	618	24.3	/	/	28	35.3	/	0.81
1350	53.1	445	17.5	618	24.3	/	/	27	34	/	0.81
1400	53.1	445	17.5	/	/	/	/	68	85.7	/	0.87
1400	53.1	445	17.5	/	/	/	/	68	85.7	/	0.87
1490	58.7	520	20.5	677	26.7	/	/	28.5	35.9	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	33	42	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	31	39	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	29	37	/	1.15
1490	58.7	520	20.5	677	26.7	/	/	50	63	/	1.15
1550	61.0	520	20.5	706	27.8	/	/	70	88	/	1.25
1550	61.0	520	20.5	706	27.8	/	/	70	88	/	1.25
1615	63.6	595	23.4	730	28.7	/	/	35.5	45	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	36	45	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	44	55	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	34	43	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	38	48	/	1.55
1615	63.6	595	23.4	730	29.9	/	/	53	67	/	1.55
1615	63.6	595	23.4	730	28.7	/	/	34	43	/	1.55
1675	63.6	595	23.4	759	29.9	/	/	76	96	/	1.67
1675	63.6	595	23.4	759	29.9	/	/	76	96	/	1.67

OTR Databook

Loader & Dozer Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
29"	23.5R25 Tubeless	CB387	201A2	★★	L4	19.50/2.5	S1/C1	195/175	133/120
	26.5R25	CB761	209A2	★★	L3	22.00/3.0	/	/	/
		CB792	209A2	★★	L3	22.00/3.0	S1/C1	310/235	212/161
		CB763	209A2	★★	L4	22.00/3.0	S1/C1	230/200	157/137
		CB386	209A2	★★	L3	22.00/3.0	/	/	/
		CB773	209A2	★★	L5	22.00/3.0	C1	270	185
		CB790	209A2	★★	L5	22.00/3.0	C1	275	188
	29.5R25 Tubeless	CB761+	216A2	★★	L3	25.00/3.5	S1/C1	365/275	250/188
		CB792	216A2	★★	L3	25.00/3.5	S1/C1	365/275	250/188
		CB763	216A2	★★	L4	25.00/3.5	S1/C1	265/235	181/161
		CB768	216A2	★★	L4	25.00/3.5	S1/C1	365/365	250/250
		CB790	216A2	★★	L5	25.00/3.5	C1	354	242
		CB773	216A2	★★	L5	25.00/3.5	C1	350	239
	750/65R25 Tubless	CB763	209A2	★★	L4	24.00/3.0	C1	255	175
		CB798	209A2	★★	L3	24.00/3.0	/	/	/
	775/65R29 Tubeless	CB387	213A2	★★	L4	24.00/3.5	C1	/	/
	875/65R29 Tubeless	CB763	221A2	★★	L4	28.00/3.5	C1	352	241
	33"	35/65R33 Tubeless	CB790	229A2	★★★★	L5	28.00/3.5	/	/

Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure												
		kPa	200	225	250	275	300	325	350	375	400	425	450	475
18"		psi	29	33	36	40	44	47	51	54	58	62	65	69
	Loader	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB796	10 kg	1825	2100	2275	2400	2525	2675	2850	3000	-	-	-	-
		5 lbs	4020	4630	5020	5290	5570	5900	6280	6610	-	-	-	-
	Loader	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB796	10 kg	2200	2425	2650	2850	3050	3250	3450	3650	-	-	-	-
	5 lbs	4850	5350	5860	6285	6720	7150	7600	8050	-	-	-	-	
20"		kPa	200	225	250	275	300	325	350	375	400	425	450	475
		psi	29	33	36	40	44	47	51	54	58	62	65	69
	Loader	-	-	-	-	-	-	-	-	-	-	-	-	-
	CB796	10 kg	2350	2575	2800	3025	3250	3450	3675	3875	-	-	-	-
	CB798	5 lbs	5180	5680	6170	6670	7170	7610	8100	8540	-	-	-	-

OTR Databook

Loader & Dozer Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing (mm)	Volumn (m³)
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND		
1615	63.6	595	23.4	759	29.9	/	/	53	67	/	1.55
1750	68.9	675	26.6	782	30.8	/	/	37	47	/	2.07
1750	68.9	675	26.6	782	30.8	/	/	40	50	/	2.07
1800	70.9	675	26.6	813	32.0	/	/	56	71	/	2.19
1750	68.9	675	26.6	/	/	/	/	37	47	/	2.07
1800	70.9	675	26.6	813	32.0	/	/	86	108	/	2.19
1800	70.9	675	26.6	813	32.0	/	/	86	108	/	2.19
1875	73.8	750	838	695	33.0	/	/	43	54	/	2.64
1875	73.8	750	838	737	33.0	/	/	44	55	/	2.64
1920	75.6	750	838	677	33.0	/	/	59	74	/	2.76
1920	75.6	750	838	677	33.0	/	/	50	63	/	2.76
1920	75.6	750	864	624	34.0	/	/	96	121	/	2.76
1920	75.6	750	864	624	34.0	/	/	94	118	/	2.76
1610	63.4	755	29.7	727	28.6	/	/	53	67	/	1.96
1610	63.4	755	29.7	727	28.6	/	/	43	54	/	1.96
1745	1745	770	30.3	792	33.2	/	/	56	71	/	2.34
1875	73.8	880	34.6	843	33.2	/	/	59	74	/	3.09
2075	81.3	890	34.3	945	37.2	/	/	97	122	/	3.72

Tire Load Limits at Various Cold Inflation Pressure												Size
500	525	550	575	600	625	650	675	700	725	750	800	
73	76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	-	-	-	-	-	365/70R18
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	405/70R18
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
500	525	550	575	600	625	650	675	700	725	750	800	405/70R20
73	76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	

25"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure												
			kPa	200	225	250	275	300	325	350	375	400	425	450	475
			psi	29	33	36	40	44	47	51	54	58	62	65	69
	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB761	10	kg	2775	3050	3325	3600	3850	4100	4350	4600	5000	5150	5450	5600	
	5	lbs	6120	6720	7330	7940	8490	9040	9590	10140	11020	11350	12020	12350	
CB798	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB790	10	kg	-	-	-	-	5450	5550	5650	5750	5850	5980	6100	6200	
	5	lbs	-	-	-	-	12020	12240	12460	12680	12900	13180	13450	13670	
CB760	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB798	10	kg	-	-	-	-	6410	6540	6675	6810	6950	7090	7235	7380	
CB386	5	lbs	-	-	-	-	14130	14420	14720	15010	15320	15630	15950	16270	
CB790	5	lbs	-	-	-	-	14130	14420	14720	15010	15320	15630	15950	16270	
			kPa	200	225	250	275	300	325	350	375	400	425	450	475
			psi	29	33	36	40	44	47	51	54	58	62	65	69
CB760	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB761	10	kg	-	-	-	-	8685	8860	9040	9225	9410	9600	9795	9995	
CB798	5	lbs	-	-	-	-	19150	19530	19930	20340	20750	21160	21590	22040	
CB386															
CB763															
CB790															
CB773															
CB760	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB761+	10	kg	-	-	-	-	10965	11185	11410	11640	11875	12115	12360	12610	
CB768	5	lbs	-	-	-	-	24170	24660	25150	25660	26180	26710	27250	27800	
CB798															
CB792															
CB763															
CB386															
CB773															
CB790															
CB387															
CB761	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB792	10	kg	-	-	-	-	13990	14270	14560	14855	15155	15460	15770	16090	
CB763	5	lbs	-	-	-	-	30840	31460	32100	32750	33410	34080	34770	35470	
CB386															
CB773															
CB790															
CB387															
CB761+	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB792	10	kg	-	-	-	-	16950	17290	17640	17995	18355	18725	19100	19485	
CB763	5	lbs	-	-	-	-	37370	38120	38890	39670	40470	41280	42110	42960	
CB768															
CB773															
CB790															
CB763	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB798	10	kg	-	-	-	-	14270	14560	14855	15155	15460	15770	16090	16415	
	5	lbs	-	-	-	-	31460	32100	32750	33410	34080	34770	35470	36190	
29"			kPa	200	225	250	275	300	325	350	375	400	425	450	475
			psi	29	33	36	40	44	47	51	54	58	62	65	69
	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB387	10	kg	-	-	-	-	15895	16215	16540	16875	17215	17560	17915	18275	
	5	lbs	-	-	-	-	35040	35750	36460	37200	37950	38710	39500	40290	
	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB763	10	kg	-	-	-	-	19875	20275	20685	21100	21525	21960	22400	22850	
	5	lbs	-	-	-	-	43820	44700	45600	46520	47450	48410	49380	50380	
33"			kPa	200	225	250	275	300	325	350	375	400	425	450	475
			psi	29	33	36	40	44	47	51	54	58	62	65	69
	Loader	★★	-	-	-	-	-	-	-	-	-	-	-	-	-
CB790	10	kg	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	lbs	-	-	-	-	-	-	-	-	-	-	-	-	-

Tire Load Limits at Various Cold Inflation Pressure												Size
500	525	550	575	600	625	650	675	700	725	750	800	
73	76	80	83	87	91	94	98	102	105	109	116	
★	-	-	-	-	-	-	-	-	-	-	-	
5800	-	-	-	-	-	-	-	-	-	-	-	15.5R25
12790	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	-	-	-	★★	-	-	-	-	-	
6300	6450	6550	6700	6800	6950	7100	-	-	-	-	-	15.5R25
13890	14220	14440	14770	14990	15320	15700	-	-	-	-	-	
-	-	-	-	-	-	★★	-	-	-	-	-	
7530	7685	7840	8000	8165	8330	8500	-	-	-	-	-	17.5R25
16600	16940	17280	17640	18000	18360	18700	-	-	-	-	-	
500	525	550	575	600	625	650	675	700	725	750	800	
73	76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	★★	-	-	-	-	-	
10195	10400	10610	10825	11045	11270	11500	-	-	-	-	-	20.5R25
22480	22930	23390	23870	24350	24850	25400	-	-	-	-	-	
-	-	-	-	-	-	★★	-	-	-	-	-	
12865	13125	13390	13660	13935	14215	14500	-	-	-	-	-	23.5R25
28360	28940	29520	30120	30720	31340	32000	-	-	-	-	-	
-	-	-	-	-	-	★★	-	-	-	-	-	
16415	16745	17080	17425	17775	18135	18500	-	-	-	-	-	26.5R25
36190	36920	37650	38420	39190	39980	40790	-	-	-	-	-	
-	-	-	-	-	-	★★	-	-	-	-	-	
19875	20275	20685	21100	21525	21960	22400	-	-	-	-	-	29.5R25
43820	44700	45600	46520	47450	48410	49400	-	-	-	-	-	
-	-	-	-	-	★★	-	-	-	-	-	-	
16745	17080	17425	17775	18135	18500	-	-	-	-	-	-	750/65R25
36920	37650	38420	39190	39980	40800	-	-	-	-	-	-	
500	525	550	575	600	625	650	675	700	725	750	800	
73	76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	★★	-	-	-	-	-	-	
18645	19020	19405	19795	20195	20600	-	-	-	-	-	-	775/65R29
41110	41930	42780	43640	44520	45400	-	-	-	-	-	-	
-	-	-	-	-	★★	-	-	-	-	-	-	
23310	23780	24260	24750	25245	25750	-	-	-	-	-	-	875/65R29
51390	52430	53480	54560	55660	56800	-	-	-	-	-	-	
500	525	550	575	600	625	650	675	700	725	750	800	
73	76	80	83	87	91	94	98	102	105	109	116	
-	-	-	-	-	-	-	-	★★	-	-	★★★	
21200	22400	23000	23600	25000	25750	26500	27250	28000	30000	31500	32500	35/65R33
46740	49380	50710	52030	55120	56770	58420	60080	61730	66140	69450	71500	

OTR Databook

Port Service

	Tyre Size	Pattern	LI/SS	Star Rating	TRA Code or Application	Recommended Rim/Flang Height (mm)	Spec	TKPH	TMPH
22.5"	280/75R22.5 Tubeless	CR380	168A8	/	TERMINAL	8.25	/	/	/
	310/80R22.5 Tubeless	CR380	175A8	/	TERMINAL	9.00	/	/	/
20"	10.00R20 Tubeless	CB382	166A5	/	/	7.50	/	/	/
	12.00R20 Tubeless	CB382	176A5	/	PORTUSE	8.50	/	/	/
24"	12.00R24 Tubeless	CB382	178A5	/	PORTUSE	8.50	S1/C1	195/175	133/120
	14.00R24 Tubeless	CB382	193A5	/	PORTUSE	10.00/2.0	/	/	/
25"		CR766	202A7	★★	STRADDLE	11.25/2.0	S1/C1	195/175	133/120
	16.00R25 Tubeless	CR795	202A7	★★	STRADDLE	11.25/2.0	/	/	/
		CR390	202A7	★★	STRADDLE	11.25/2.0	S1/C1	195/175	133/120
	480/95R25 Tubeless	CR795	206A5	★★	STRADDLE	13.00/2.5	/	/	/
	450/95R25 Tubeless	CR390	202A7	★★	STRADDLE	11.25/2.0	/	195/175	133/120

22.5"	Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure											
			kPa	350	375	400	425	450	475	500	525	550	575	600
			psi	51	54	58	62	65	69	73	76	80	83	87
	CR380	TERMINAL		-	-	-	-	-	-	-	-	-	-	-
		40	kg	2425	2550	2700	2825	2950	3100	3225	3350	3475	3600	3725
			lbs	5360	5620	5950	6230	6500	6800	7100	7400	7650	7950	8210
		25	kg	2730	2870	3035	3180	4445	3485	3630	3770	3910	4050	4190
			lbs	6020	6330	6690	7010	9800	7680	8000	8310	8620	8930	9240
		10	kg	2910	3060	3240	3390	3540	3720	3870	4020	4170	4320	4470
			lbs	6420	6750	7140	7470	7810	8200	8530	8860	9190	9530	9860
		5	kg	3150	3315	3510	3670	3835	4030	4190	4355	4515	4680	4840
			lbs	6940	7300	7730	8090	8450	8880	9230	9600	9950	10310	10670
		0	kg	3395	3570	3780	3955	4130	4340	4515	4690	4865	5040	5215
			lbs	7480	7870	8330	8720	9100	9560	9950	10340	10720	11110	11490
	CR380	TERMINAL		-	-	-	-	-	-	-	-	-	-	-
		40	kg	2975	3150	3325	3475	3650	3800	3975	4125	4275	4450	4575
			lbs	6560	6950	7330	7660	8050	8375	8760	9090	9425	9800	10100
		25	kg	3345	3545	3740	3910	4105	4275	4470	4640	4810	5005	5145
			lbs	7370	7810	8240	8620	9050	9420	9850	10230	10600	11030	11340
		10	kg	3570	3780	3990	4170	4380	4560	4770	4950	5130	5340	5490
			lbs	7870	8330	8800	9190	9660	10050	10520	10910	11310	11770	12110
		5	kg	3865	4095	4320	4515	4745	4940	5165	5360	5555	5785	5945
			lbs	8520	9030	9530	9960	10460	10890	11390	11820	12250	12760	13110
		0	kg	4165	4410	4655	4865	5110	5320	5565	5775	5985	6230	6405
			lbs	9180	9720	10260	10730	11270	11730	12270	12730	13200	13740	14120

OTR Databook

Port Service

OD		OW		SLR		SLW		OTD		Minimum Dual Spacing	Volume
mm	inch	mm	inch	mm	inch	mm	inch	mm	32ND	(mm)	(m ³)
992	39.1	280	11.0	462	18.2	/	/	32	40	/	0.28
1078	42.4	300	11.8	499	19.6	/	/	32	40	/	0.35
1055	41.4	278	10.8	484	19.1	/	/	35	44	/	0.30
1136	44.7	315	12.4	513	19.1	/	/	40	50	/	0.41
1225	48.2	315	12.4	563	22.2	/	/	40	50	/	0.47
1368	53.9	375	14.8	623	24.5	/	/	64	81	/	0.70
1550	61.0	430	16.9	679	26.7	/	/	50	63	/	1.03
1550	61.0	430	16.9	679	26.7	/	/	48	60	/	1.03
1550	61.0	430	16.9	679	26.7	/	/	51	64	/	1.03
1550	61.0	480	18.9	679	26.7	/	/	50	63	/	1.15
1550	61.0	430	16.9	679	26.7	/	/	51	64	/	1.03

Tire Load Limits at Various Cold Inflation Pressure												Size
625	650	675	700	725	750	750	800	850	900	950	1000	280/75R22.5
91	94	98	102	105	109	109	116	123	131	138	145	
-	-	-	-	-	-	-	-	-	-	-	-	
3850	3975	4100	4225	4325	4450	4575	4700	4925	5150	5400	5600	
8500	8760	9050	9320	9550	9810	10100	10350	10800	11400	12000	12300	
4330	4470	4610	4755	4865	5005	5145	5285	5540	5795	6075	6300	
9550	9860	10170	10480	10730	11040	11340	11650	12220	12780	13400	13890	
4620	4770	4920	5070	5190	5340	5490	5640	5910	6180	6480	6700	
10190	10520	10850	11180	11440	11770	12110	12440	13030	13630	14290	14770	
5005	5165	5330	5490	5620	5785	5950	6110	6400	6695	7020	7280	
11030	11380	11750	12100	12390	12750	13110	13470	14110	14760	15470	16050	
5390	5565	5740	5915	6055	6230	6405	6580	6895	7210	7560	7840	
11880	12270	12650	13040	13350	13730	14120	14500	15200	15890	16660	17290	
-	-	-	-	-	-	-	-	-	-	-	-	310/80R22.5
4750	4900	5050	5200	5350	5500	5650	5800	6050	6350	6650	6900	
10500	10800	11150	11450	11800	12130	12450	12800	13300	14000	14700	15200	
5345	5510	5680	5850	6020	6185	6355	6525	6805	7145	7480	7760	
11780	12140	12520	12890	13270	13630	14010	14380	15000	15750	16490	17110	
5700	5880	6060	6240	6420	6600	6780	6960	7260	7620	7980	8280	
12570	12970	13360	13760	14160	14550	14950	15350	16010	16800	17600	18260	
6175	6370	6565	6760	6955	7150	7345	7540	7865	8255	8645	8970	
13620	14050	14480	14910	15340	15770	16200	16630	17340	18200	19060	19780	
6650	6860	7070	7280	7490	7700	7910	8120	8470	8890	9310	9660	
14660	15130	15590	15590	16520	16980	17440	17900	18680	19600	20530	21300	

20"	Pattern		Application Max. Speed		Tire Load Limits at Various Cold Inflation Pressure									
			kPa	350	375	400	425	450	475	500	525	550	575	600
			psi	51	54	58	62	65	69	73	76	80	83	87
CB382	PORTUSE		-	-	-	-	-	-	-	-	-	-	-	-
	35	kg	3205	3270	3335	3400	3470	3540	3610	3685	3760	3835	3910	
		lbs	7070	7210	7350	7500	7650	7810	7960	8130	8290	8460	8620	
	25	kg	2290	2420	2545	2670	2795	2920	3045	3165	3285	3405	3520	
		lbs	5050	5340	5610	5890	6160	6440	6710	6980	7240	7510	7760	
	10	kg	2605	2750	2890	3030	3170	3310	3450	3585	3720	3855	3985	
		lbs	5745	6065	6370	6370	6990	7295	7605	7905	8200	8500	8785	
	5	kg	2825	2980	3130	3280	3430	3580	3730	3875	4020	4165	4305	
		lbs	6230	6570	6900	7230	7560	7890	8220	8540	8860	9180	9490	
	0	kg	3005	3170	3330	3490	3650	3810	3970	4125	4280	4435	4585	
		lbs	6630	6990	7340	7700	8050	8400	8750	9100	9440	9780	10110	
CB382	PORTUSE		-	-	-	-	-	-	-	-	-	-	-	
	35	kg	4300	4380	4470	4560	4650	4740	4835	4930	5030	5130	5225	
		lbs	9480	9660	9860	10050	10250	10450	10660	10870	11090	11310	11520	
	25	kg	4595	4690	4785	4880	4975	5075	5175	5280	5385	5490	5600	
		lbs	10130	10340	10550	10760	10970	11190	11410	11640	11870	12110	12350	
	10	kg	4905	5003	5103	5205	5310	5420	5530	5645	5760	5875	5990	
		lbs	10820	11030	11250	11480	11710	11950	12190	12450	12700	12950	13210	
	5	kg	5270	5375	5480	5590	5700	5815	5930	6045	6165	6285	6285	
		lbs	11620	11850	12080	12330	12570	12820	13080	13330	13590	13860	14130	
	0	kg	5640	5755	5870	5985	6105	6225	6350	6475	6605	6735	6870	
		lbs	12440	12690	12940	13200	13460	13730	14000	14280	14560	14850	15150	

24"	Pattern		Application Max. Speed		Tire Load Limits at Various Cold Inflation Pressure									
			kPa	350	375	400	425	450	475	500	525	550	575	600
			psi	51	54	58	62	65	69	73	76	80	83	87
CB382	PORTUSE		-	-	-	-	-	-	-	-	-	-	-	
	35	kg	3005	3150	3350	3515	3650	3850	3980	4150	4300	4450	4650	
		lbs	6630	6950	7390	7750	8050	8490	8780	9150	9480	9810	10250	
	25	kg	3250	3400	3600	3800	3950	4150	4300	4500	4650	4800	5000	
		lbs	7170	7500	7940	8380	8710	9150	9480	9920	10250	10580	11030	
	10	kg	4225	4420	4680	4940	5135	5395	5590	5850	6045	6240	6500	
		lbs	9320	9750	10320	10890	11320	11900	12330	12900	13330	13760	14330	
	5	kg	4550	4760	5040	5320	5530	5810	6020	6300	6510	6720	7000	
		lbs	10030	10500	11110	11730	12190	12810	13270	13890	14350	14820	15440	
	0	kg	4910	5135	5435	5740	5965	6265	6495	6795	7020	7250	7550	
		lbs	10830	11320	11980	12660	13150	13810	14320	14980	15480	15990	16650	
CB382	PORTUSE		-	-	-	-	-	-	-	-	-	-	-	
	35	kg	4625	4855	5135	5365	5595	5875	6105	6380	6615	6615	7075	
		lbs	10200	10710	11320	11830	12340	12950	13460	14070	14590	14590	15600	
	25	kg	5000	5250	5550	5800	6050	6350	6600	6900	7150	7400	7650	
		lbs	11000	11600	12200	12800	13300	14000	14600	15200	15800	16300	16900	
	10	kg	6500	6825	7215	7540	7865	8255	8580	8970	9295	9620	9945	
		lbs	14330	15050	15910	16630	17340	18200	18920	19780	20500	21210	21930	
	5	kg	7000	7350	7770	8120	8470	8890	9240	9660	10010	10360	10710	
		lbs	15440	16210	17130	17900	18680	19600	20370	21300	22070	22840	23620	
	0	kg	7550	7930	8380	8760	9135	9590	9965	10420	10795	11175	11550	
		lbs	16650	17490	18480	19320	20140	21150	21970	22980	23800	24640	25470	

Tire Load Limits at Various Cold Inflation Pressure												Size	
625	650	675	700	725	750	750	800	850	900	950	1000	10.00R20	
91	94	98	102	105	109	109	116	123	131	138	145		
-	-	-	-	-	-	-	-	-	-	-	-		-
3990	4070	4150	4235	4320	4405	4490	4580	4670	4765	4860	4955		-
8800	8970	9150	9340	9530	9710	9900	10100	10300	10510	10720	10930		-
3640	3755	3870	3985	4095	4210	4320	4435	4655	4870	5085	5300		-
8030	8280	8530	8790	9030	9280	9530	9780	10260	10740	11210	11700		-
4120	4250	4380	4510	4635	4765	4890	5020	5265	5510	5750	5990		-
9080	9370	9655	9945	10220	10505	10780	11070	11610	12150	12680	13200		-
4450	4590	4730	4870	5005	5145	5280	5420	5685	5950	6210	6470		-
9810	10120	10430	10740	11040	11340	11640	11950	12540	13120	13690	14270		-
4740	4890	5040	5190	5335	5485	5630	5780	6080	6365	6645	6925		-
10450	10780	11110	11440	11760	12090	12410	12740	13410	14030	14650	15270		-
-	-	-	-	-	-	-	-	-	-	-	-	-	
5330	5440	5550	5660	5775	5890	6010	6130	6255	6380	6510	6640	-	
11750	12000	12240	12480	12730	12990	13250	13520	13790	14070	14350	14640	-	
5710	5825	5940	6060	6180	6305	6430	6560	6690	6825	6960	7100	-	
12590	12840	13100	13360	13630	13900	14180	14460	14750	15050	15350	15660	-	
6110	6235	6360	6485	6615	6745	6880	7020	7160	7305	7450	7600	-	
13470	13750	14020	14300	14590	14870	15170	15480	15790	16110	16430	16760	-	
6540	6670	6805	6940	7080	7220	7365	7515	7665	7820	7975	8135	-	
14420	14710	15010	15300	15610	15920	16240	16570	16900	17240	17590	17940	-	
7010	7150	7295	7440	7590	7740	7895	8050	8210	8370	8535	8705	-	
15460	15770	16090	16410	16740	17070	17410	17750	18100	18460	18820	19190	-	

Tire Load Limits at Various Cold Inflation Pressure												Size	
625	650	675	700	725	750	750	800	850	900	950	1000	12.00R24	
91	94	98	102	105	109	109	116	123	131	138	145		
-	-	-	-	-	-	-	-	-	-	-	-		-
4750	4900	5100	5250	5350	5500	5690	5850	6105	6380	6700	6940		-
10470	10800	11250	11580	11800	12130	12550	12900	13460	14070	14770	15300		-
5150	5300	5500	5650	5800	5950	6150	6300	6600	6900	7250	7500		-
11360	11690	12130	12460	12790	13120	13560	13890	14550	15210	15990	16540		-
6695	6890	7150	7345	7540	7735	7995	8190	8580	8970	9450	9750		-
14760	15190	15770	16200	16630	17060	17630	18060	18920	19780	20840	21500		-
7210	7420	7700	7910	8120	8330	8610	8820	9240	9660	10150	10500		-
15900	16360	16980	17440	17900	18370	18990	19450	20370	21300	22380	23150		-
7775	8005	8305	8530	8760	8985	9285	9515	9965	10420	10950	11350		-
17140	17650	18310	18810	19320	19810	20470	20980	21970	22980	24140	25030		-
-	-	-	-	-	-	-	-	-	-	-	-	-	
7305	7540	7770	8045	8230	8465	8695	8925	9340	9805	10270	10650	-	
16110	16630	17130	17740	18150	18670	19170	19680	20590	21620	22650	23480	-	
7900	8150	8400	8700	8900	9150	9400	9650	10100	10600	11100	11500	-	
17400	18000	18500	19200	19600	20200	20700	20300	22200	23400	24500	25400	-	
10270	10595	10920	11310	11570	11895	12220	12550	13130	13780	14430	14950	-	
22650	23360	24080	24940	25510	26230	26950	27670	28950	30380	31820	32960	-	
11060	11410	11760	12180	12460	12810	13160	13510	14140	14840	15540	16100	-	
24390	25160	25930	26860	27470	28250	29020	29790	31180	32720	34270	35500	-	
11930	12305	12685	13140	13440	13820	14190	14570	15250	16001	16750	17400	-	
26310	27130	27970	28970	29640	30470	31290	32130	33630	35282	36930	38370	-	

25"

Pattern	Application Max. Speed	Tire Load Limits at Various Cold Inflation Pressure											
		kPa psi	350 51	375 54	400 58	425 62	450 65	475 69	500 73	525 76	550 80	575 83	600 87
CR766	STRADDLE	★★	-	-	-	-	-	-	-	-	-	-	-
		kg	9735	9930	10130	10330	10535	10745	10960	11180	11400	11630	11860
	35	lbs	21470	21900	22340	22780	23230	23690	24170	24650	25140	25640	26150
		kg	10400	10600	10810	11025	11245	11470	11700	11930	12170	12410	12660
	25	lbs	22930	23370	23840	24310	24800	25290	25800	26310	26830	27360	27920
		kg	11300	11500	11700	11900	12110	12350	12600	12850	13100	13350	13600
22	lbs	24920	25360	25800	26240	26700	27230	27780	28330	28890	29440	29990	
CR795	STRADDLE	★★	-	-	-	-	-	-	-	-	-	-	-
		kg	9735	9930	10130	10330	10535	10745	10960	11180	11400	11630	11860
	35	lbs	21470	21900	22340	22780	23230	23690	24170	24650	25140	25640	26150
		kg	10400	10600	10810	11025	11245	11470	11700	11930	12170	12410	12660
	25	lbs	22930	23370	23840	24310	24800	25290	25800	26310	26830	27360	27920
		kg	11300	11500	11700	11900	12110	12350	12600	12850	13100	13350	13600
22	lbs	24920	25360	25800	26240	26700	27230	27780	28330	28890	29440	29990	
CR390	STRADDLE	★★	-	-	-	-	-	-	-	-	-	-	-
		kg	9735	9930	10130	10330	10535	10745	10960	11180	11400	11630	11860
	35	lbs	21470	21900	22340	22780	23230	23690	24170	24650	25140	25640	26150
		kg	10400	10600	10810	11025	11245	11470	11700	11930	12170	12410	12660
	25	lbs	22930	23370	23840	24310	24800	25290	25800	26310	26830	27360	27920
		kg	11300	11500	11700	11900	12110	12350	12600	12850	13100	13350	13600
22	lbs	24920	25360	25800	26240	26700	27230	27780	28330	28890	29440	29990	
CR795	STRADDLE	★★	-	-	-	-	-	-	-	-	-	-	-
		kg	6645	7095	7415	7680	8170	8440	8890	9200	9560	9830	10185
	35	lbs	14600	15600	16300	16900	18000	18600	19500	20200	21000	21600	22400
		kg	7350	7850	8200	8500	9050	9350	9850	10200	10600	10900	11300
	25	lbs	16100	17200	18080	18740	20000	20600	21700	22500	23400	24000	24900
		kg	7680	8200	8565	8880	9465	9780	10300	10665	11080	11390	11800
22	lbs	16900	18000	18800	19500	20800	21500	22700	23500	24400	25100	26000	

Tire Load Limits at Various Cold Inflation Pressure

625	650	675	700	725	750	750	800	850	900	950	1000	
91	94	98	102	105	109	109	116	123	131	138	145	
-	-	-	-	-	-	-	-	-	-	-	-	★★
12100	12350	12600	12850	13100	13350	13600	13870	14140	14420	14705	15000	16.00R25
26680	27230	27780	28330	28890	29440	29990	30580	31180	31800	32420	33000	
12910	13165	13430	13700	13975	14255	14540	14830	15130	15430	15735	16050	
28470	29030	29610	30210	30810	31430	32060	32700	33360	34020	34700	35390	
13850	14120	14400	14690	14985	15285	15590	15900	16210	16530	16860	17200	
30540	31130	31750	32390	33040	33700	34380	35060	35740	36450	37180	37930	
-	-	-	-	-	-	-	-	-	-	-	-	★★
12100	12350	12600	12850	13100	13350	13600	13870	14140	14420	14705	15000	16.00R25
26680	27230	27780	28330	28890	29440	29990	30580	31180	31800	32420	33000	
12910	13165	13430	13700	13975	14255	14540	14830	15130	15430	15735	16050	
28470	29030	29610	30210	30810	31430	32060	32700	33360	34020	34700	35390	
13850	14120	14400	14690	14985	15285	15590	15900	16210	16530	16860	17200	
30540	31130	31750	32390	33040	33700	34380	35060	35740	36450	37180	37930	
-	-	-	-	-	-	-	-	-	-	-	-	★★
12100	12350	12600	12850	13100	13350	13600	13870	14140	14420	14705	15000	16.00R25
26680	27230	27780	28330	28890	29440	29990	30580	31180	31800	32420	33000	
12910	13165	13430	13700	13975	14255	14540	14830	15130	15430	15735	16050	
28470	29030	29610	30210	30810	31430	32060	32700	33360	34020	34700	35390	
13850	14120	14400	14690	14985	15285	15590	15900	16210	16530	16860	17200	
30540	31130	31750	32390	33040	33700	34380	35060	35740	36450	37180	37930	
-	-	-	-	-	-	-	-	-	-	-	-	★★
10645	10910	11270	11540	11990	12250	12605	12870	13500	14120	14740	15725	480/95R25
23400	24000	24800	25400	26400	27000	27700	28300	29700	31100	32400	34600	
11800	12100	12500	12800	13300	13600	14000	14300	15000	15700	16400	17000	
26000	26700	27560	28225	29350	30000	30900	31400	33100	34620	36165	37500	
12310	12615	13030	13345	13730	14030	14715	15025	15760	16490	17220	17850	
27100	27800	28700	29400	30200	30900	32400	33100	34700	36300	37900	39300	

