

PRODUCT MATCH

SIZE	GCA1	GCA2	GCA3	GCA5	GCA6	GCA7	GCA8	GCA9	GCB1	GCB2	GCB3	GCB5	GCB6	GCB7	GCB8	GCB9	GCD1	GCD2	GCD3	GCAS+	GC16	GC21	E919	E929	BT126	BT126A	BT136	BT169
11.00R20																									▲	▲		
12.00R20																									▲	▲	▲	
12.00R24		▲									▲			▲														
13.00R25												▲																
14.00R20															▲						▲							▲
14.00R24				▲						▲	▲	▲		▲		▲	▲						▲					
14.00R25				▲								▲				▲	▲						▲	▲				
385/95R24																		▲										
385/95R25																		▲										
16.00R20																					▲							
425/85R21																						▲						
16.00R24										▲																		
16.00R25				▲					▲			▲				▲	▲	▲										
480/95R29												▲																
17.5R25	▲					▲	▲					▲		▲						▲								
18.00R25					▲						▲	▲		▲														
18.00R33		▲						▲																				
20.5R25	▲					▲	▲					▲								▲								
21.00R33		▲																										
21.00R35								▲																				
23.5R25	▲					▲	▲					▲		▲					▲									
24.00R35		▲						▲																				
26.5R25	▲		▲			▲	▲					▲	▲	▲		▲												
29.5R25	▲		▲				▲					▲		▲														
29.5R29	▲													▲														
35/65R33						▲	▲																					
650/65R25												▲																
750/65R25												▲																
33.25R29												▲																

TIRE DESIGN INDEX

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APPLICATION GUIDE

APPLICATION	TRA CODE	AVAILABLE PATTERN
ARTICULATED DUMP TRUCK 	E-3	GCA1 GCA3 GCB5
	E-4	GCA7 GCB5
RIGID DUMP TRUCK 	E-3	GCB5 E919 E929
	E-4	GCA2 GCA9 GCB5 GCB9 GCD1
LOADER AND DOZER 	L-3	GCA1 GCA3 GCB5 GCD3 GCAS+
	L-4	GCA7 GCB5
	L-5	GCA7 GCA8
GRADER 	G-2	GCB2
	G-3	GCAS+ GCD3
MOBILE CRANE 	E-2	GCA5 GCA6 GCB1 GCD2
UNDERGROUND EQUIPMENT 	L-5S	GCB7
PORT EQUIPMENT 	IND-4	GCB3
	IND-5	GCB3
TRANSPORTATION TRUCK 	22PR	BT126 BT126A BT136
	20PR	BT169
	20PR	GCB8
	22PR	GC16 GC21
SPAN CARRIES 	L-3	GCB6



GCA 1

E-3/L-3



- Versatile tread pattern designed for loader, dozer and other equipment used for construction, stockpile, loading applications
- Superior traction
- Ensures a very comfortable ride due to its superb stability
- The inner liner with specially designed compound helps prevent air leakage

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA 50KM/H	10KM/H
17.5R25	★★	TL	E-3/L-3	14.00/1.5	28	167B/182A2	445	1348	5450/525	8500/650
20.5R25	★★	TL	E-3/L-3	17.00/2.0	30	177B/193A2	521	1493	7300/525	11500/650
23.5R25	★★	TL	E-3/L-3	19.5/2.5	31.5	185B/201A2	597	1617	9250/450	14500/575
23.5R25	★★	TL	E-3/L-3 A	19.5/2.5	41	185B/201A2	597	1617	9250/525	14500/650
26.5R25	★★	TL	E-3/L-3	22.00/3.0	36	193B/209A2	673	1750	11500/525	18500/650
29.5R25	★★	TL	E-3/L-3	25.00/3.5	43	200B/216A2	749	1874	14000/525	22400/650
29.5R29	★★	TL	E-3/L-3	25.00/3.5	43	202B/218A2	749	1975	15000/525	23600/650

BOTO

BETTER OF TOMORROW



GCA2

E-4



- ▶ Non-directional deep tread pattern designed for muddy and soft surfaces
- ▶ Excellent traction and floatation offers comfortable handling
- ▶ Superior long tread life and excellent puncture resistance
- ▶ Low rolling resistance and fuel economy

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	
									50KM/H	10KM/H
12.00R24	★★★	TT	E-4	8.5	31.5	164/162B	315	1245	5000/900 (single 50km/h) 4750/900(dual 50km/h)	
12.00R24	★★★	TT	E-4	8.5	31.5	164/162E	315	1245	5000/900 (single 70km/h) 4750/900(dual 70km/h)	
12.00R24	★★★	TT	E-4	8.5	31.5	164/162F	315	1245	5000/900 (single 80km/h) 4750/900(dual 80km/h)	
18.00R33	★★	TL	E-4	13.00/2.5	54	191B/209A2	500	1875	10900/700	
21.00R33	★★	TT/TL	E-4	15.00/3.0	54	200B	570	1955	14000/650	
24.00R35	★★	TL	E-4	17.00/3.5	63	209B/227A2	655	2175	18500/700	
24.00R35	★★★	TL	E-4	17.00/3.5	63	214B	655	2175	21200/900	



GCA3

E-3/L-3



- ▶ Non-directional traction and standard tread depth pattern design
- ▶ Excellent performance supported with low heating-up compound
- ▶ Primarily designed for mining, off the road and muddy surfaces

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	
									50KM/H	10KM/H
26.5R25	★★	TL	E-3/L-3	22.00/3.0	38.5	193B/209A2	673	1750	11500/525	18500/650
29.5R25	★★	TL	E-3/L-3	25.00/3.5	43	200B/216A2	749	1874	14000/525	22400/650



GCA7

E-4 L-5



- ▶ This deep tread particularly suitable for loaders and dump trucks operating in quarry or mining
- ▶ Unique non-directional traction pattern ensures optimum traction and prolongs tread life
- ▶ Superior sidewall cut resistance
- ▶ Good self-cleaning with groove stone ejector

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	
									50KM/H	10KM/H
17.5R25	★★★	TL	L-5	14.00/1.5	62	193A2	445	1399	11500/750	
20.5R25	★★	TL	L-5	17.00/2.0	68	193A2	521	1548	11500/650	
23.5R25	★★	TL	L-5	19.50/2.5	76	201A2	597	1673	14500/650	
26.5R25	★★	TL	L-5	22.00/3.0	86	209/A2	673	1798	18500/650	
									17500/475(ETRTO)	
35/65R33	★★	TL	L-4	28.00/3.5	62.5	224A2	890	2075	28000/650	
									29000/800	



GCA8

L-5



- ▶ Extra deep tread pattern is specially designed for loaders and dozers on extremely rocky surfaces in open pit, quarries and underground mines
- ▶ Superior sidewall cut resistance
- ▶ Long tread life

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
17.5R25	★★★	TL	L-5	14.00/1.5	64	193A2	445	1399		11500/750
20.5R25	★★	TL	L-5	17.00/20	68	193A2	521	1548		11500/650
23.5R25	★★	TL	L-5	19.5/2.5	78	201A2	597	1673	14500/600 (GB)	
26.5R25	★★	TL	L-5	22.0/3.0	88	209A2	673	1798		18500/650
29.5R25	★★	TL	L-5	25.00/3.5	95	216A2	749	1921		22400/650
35/65R33	★★	TL	L-5	28.00/3.5	95	223A2	890	2075		27250/650(ETRTO)



GCB5

E3 L3 E4 L4



- ▶ Special pattern design, with elegant formal expressions
- ▶ With excellent traction and buoyancy performance
- ▶ Outstanding stability and operating comfort, with large pattern plate and long service life

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
13.00R25	★★★	TT	E-3	8.50/1.3 10.00/1.5	28	163B	350	1300	4875/700(GB)	
14.00R24	★★★	TT/TL	E-3	10.00W	30	170B	375	1368	6050/800	10000/1000
14.00R25	★★★	TT/TL	E-3	10.00/1.5 10.00/2.0	30	170B	375	1368	6050/800	10000/1000
	★★★	TT/TL	E-4	10.00/1.5 10.00/2.0	36	170B	375	1368	6050/800	10000/1000
16.00R25	★★★	TT	E-3	11.25/2.0	28	182B/196A2	432	1493	8500/900	12500/1000
	★★★	TT/TL	E-4	11.25/2.0	45	182B/196A2	432	1548	8500/900	12500/1000
18.00R25	★★	TT/TL	E-4	13.00/2.5	47	185B	498	1673	9250/700	
17.5R25	★★	TL	L-3	14.00/1.5	26.5	167B/182A2	445	1348	5450/525	8500/650
	★★	TL	E-3/L-3	14.00/1.5	26.5	167B/182A2	445	1348	5450/525	8500/650
	★★	TL	E-4/L-4	14.00/1.5	37	167B/182A2	445	1348	5450/525	8500/650
20.5R25	★★	TL	L-3	17.00/2.0	28.5	177B/193A2	521	1493	7300/525	11500/650
	★★	TL	E-3/L-3	17.00/2.0	28.5	177B/193A2	521	1493	7300/525	11500/650
	★★	TL	E-4/L-4	17.00/2.0	45	177B/193A2	521	1493	7300/525	11500/650
23.5R25	★★	TL	L-3	19.5/2.5	32	185B/201A2	597	1617	9250/525	14500/650
	★★	TL	E-3/L-3	19.5/2.5	32	185B/201A2	597	1617	9250/525	14500/650
	★★	TL	E-4/L-4	19.5/2.5	48	185B/201A2	597	1617	9250/525	14500/650
26.5R25	★★	TL	L-3	22.00/3.0	35	209A2/193B	673	1750	11500/525	18500/650
	★★	TL	E-3/L-3	22.00/3.0	35	209A2/193B	673	1750	11500/525	18500/650
	★★	TL	E-4/L-4	22.00/3.0	54	209A2/193B	673	1750	11500/525	18500/650
29.5R25	★★	TL	E-4/L-4	25.00/3.5	57	200B/216A2	749	1874	14000/525	22400/650
33.25R29	★★	TL	E-3/L-3	27.00/3.0	46	225A2/209B	845	2090	18500/525	2900/650
650/65R25	★★	TL	L-3	19.5/2.5	38	193A2	650	1500		11500/475
	★★	TL	E-3	19.5/2.5	38	180B	650	1500	8000/425	
750/65R25	★★	TL	L-3	24.00/3.0	43	202A2	750	1610		15000/475
	★★	TL	E-3	24.00/3.0	43	190B	750	1610	10600/425	
480/95R29	★★★	TL	E-3	13.00/2.5	36	204A2/190B	480	1645		16000/1300
	★★★	TL	E-4	13.00/2.5	48	204A2/190B	480	1645	10600/900	



GCA9

E-4



- ▶ Deep tread designed for severe and rocky surfaces
- ▶ Used for underground mining, open pits and quarries
- ▶ Specially designed sidewall provides extended protection from cutting
- ▶ Excellent combination of traction, stability and comfortable ride

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
18.00R33	★★	TL	E-4	13.00/2.5	49	191B	500	1875	10900/700	
	★★★	TL	E-4	13.00/2.5	49	196B	500	1875	12500/900	
21.00R35	★★	TL	E-4	15.00/3.0	53	201B	555	2040	14500/700	
24.00R35	★★	TL	E-4	17.00/3.5	58	209B	655	2175	18500/700	
	★★★	TL	E-4	17.00/3.5	58	214B	655	2175	21200/900	



GCB9

E-4



- ▶ With excellent traction and self cleaning performance
- ▶ Special pattern design, with elegant formal expressions
- ▶ Outstanding stability and operating comfort , with large pattern plate and long service life

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
14.00R24	★★★★	TT/TL	E-4	10.00W	36	170B	375	1418	6050/800	
14.00R25	★★★★	TT	E-4	10.00/2.0	36	170B	375	1418	6050/800	
16.00R25	★★★★	TT/TL	E-4	11.25/2.0	43	182B/196A2	432	1548	8500/900	12500/1000
26.5R25	★★	TL	E-3/L-3	22.00/3.0	36	193B209A2	673	1750	11500/525	18500/650



GCD1

E-3 E-4



- ▶ Deeper tread depth design with super cut resistance and wear re-sistance
- ▶ With excellent self-cleaning performance and anti-skidding performance of muddy, soft and slippery road conditions, enhance the tire traffic ability and operating stability
- ▶ Larger pattern block with high pattern saturation to ensure longer tread life

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
14.00R24	★★★★	TT/TL	E-4	10.00W	40	170B	375	1368	6050/800	10000/1000
14.00R25	★★★★	TT/TL	E-4	10.00/1.5 10.00/2.0	40	170B	375	1368	6050/800	10000/1000
16.00R25	★★★★	TT	E3	11.25/2.0	27	182B/196A2	432	1493	8500/900	12500/1000
	★★★★	TT/TL	E-4	11.25/2.0	43	182B/196A2	432	1548	8500/900	12500/1000



GCD3

E3 L3 G3



- ▶ Mainly suitable for grader, can be also used for loader
- ▶ Unique pattern design with good traction performance on muddy, soft and slippery road conditions
- ▶ Improve the self-cleaning, traffic ability and operating stability

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
23.5R25	★★	TT/TL	E-3/L-3 G-3	19.50/2.5	32	185B/201A2	597	1617	9250/525	14500/650



E919

E-3



- ▶ Extra wide transverse pattern
- ▶ With excellent traction performance
- ▶ Outstanding stability and long service life



E929

E-3



- ▶ Transverse pattern and oblique shallow groove design
- ▶ Increase the anti-skidding performance in muddy condition and provide with strong grip and traction

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
14.00R24	★★★★	TT	E-3	10.00W	30	170B/188A2	375	1368	6050/800	10000/1000
14.00R25	★★★★	TT	E-3	10.00/2.0	30 (E919) 28 (E929)	170B/188A2	375	1368	6050/800	10000/1000



GCA5

E-2



- ▶ Primarily designed for high speed long haul application
 - ▶ Superior comfortable ride
 - ▶ High-speed performance
- Superior traction on all surfaces

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETRTO	70KM/H 80KM/H
14.00R24	★★★★	TL	E-2	10.00W	23	170E	375	1368	6000/900	
(385/95R24)	★★★★	TL	E-2	10.00W	23	170F	375	1368		6000/900
14.00R25	★★★★	TL	E-2	10.00/1.5	23	170E	375	1368	6000/900	
(385/95R25)	★★★★	TL	E-2	10.00/1.5	23	170F	375	1368		6000/900
				10.00/2.0						
16.00R25	★★★★	TL	E-2	11.25/2.0	25	177E	432	1493	7300/900	
(445/95R25)	★★★★	TL	E-2	11.25/2.0	25	174F	432	1493		6700/900



GCB1

E-2



- ▶ The tread design improves operator comfort by reducing road noise and delivering precise handling response
 - ▶ High speed capabilities
 - ▶ Excellent traction on all conditions both on and off highways
- Exceptional casing durability

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETRTO	70KM/H 80KM/H
16.00R25	★★★★	TL	E-2	11.25/2.0	23	177E	432	1493	7300/900	
(445/95R25)	★★★★	TL	E-2	11.25/2.0	23	174F	432	1493		6700/900



GCA6

E-2



- ▶ Mobile crane tire , designed for on-off highway application
- ▶ Offers superior durability and cool running at high speed
- ▶ This new generation of tread design offers exceptional abrasive-ness and fuel economy

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETRTO	70KM/H 80KM/H
18.00R25	★★★★	TL	E-2	13.00/2.5	30	186E	498	1615	9500/900	
(595/95R25)										



GCD2

E-2



- ▶ The tread design improves operator comfort by reducing road noise and delivering precise handling response
 - ▶ High speed capabilities
 - ▶ Excellent traction on all conditions both on and off highways
- Exceptional casing durability

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETRTO	70KM/H 80KM/H
385/95R25	★★★★	TT/TL	E-2	10.00/2.0	23	170E	375	1368	6000/900	
	★★★★	TT/TL	E-2	10.00/2.0	23	170F	375	1368		6000/900
385/95R24	★★★★	TT/TL	E-2	10.00W	23	170E/170F	375	1368	6000/900(50KM/H)	
16.00R25	★★★★	TL	E-2	11.25/2.0	25	177E	432	1493	7300/900(50KM/H)	



GCB2

G-2



- Suitable for grader with a stable contour
- Unique pattern design offers excellent traction and grip

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETRTO	40KM/H
14.00R24	★★	TL	G-2	8.00TG	26	153A8	360	1350	3650/375	
16.00R24	★★	TL	G-2	10.00VA	28	161A8	425	1460	4625/375	



GCB7

L-5S



- Smooth, extra deep tread pattern is specially designed for loaders, scrapers and other engineering machines which work under-ground mine alleys, tunnels or other harsh conditions
- Special cut resistant tread compound and formula and smooth, extra thick tread offers good performance, wear resistance and puncture resistance against ores and coal

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	10KM/H
12.00R24	★★★	TT/TL	L-5S	8.50	56	177A2	315	1275	7300/950	
14.00R24	★★★	TT/TL	L-5S	10.00W	56	188A2	375	1418	10000/950	
17.5R25	★★	TT/TL	L-5S	14.00/1.5	60	182A2	445	1399	8500/650	
18.00R25	★★	TL	L-5S	13.00/2.5	83	204A2	498	1673	16000/825	
23.5R25	★★	TL	L-5S	19.50/2.5	70	201A2	597	1617	14500/650	
26.5R25	★★	TL	L-5S	22.00/3.0	85	209A2	673	1798	18500/650	
29.5R25	★★	TL	L-5S	22.00/3.0	90	216A2	749	1921	22400/650	
29.5R29	★★	TL	L-5S	25.00/3.5	90	218A2	749	2023	23600/650	



GCA5+

G-3/L-3



- ▶ Multiple groove edges offer superior traction on all surfaces
- ▶ Specially placed blades for optimized ice and snow traction
- ▶ Unique groove shape for optimized self-cleaning in all conditions
- ▶ Wide-base construction for high flotation, improved stability and reduced ground pressure
- ▶ Flexible block elements for minimized stone retention

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA	
									40KM/H	10KM/H
17.5R25	★★	TL	G-3/L-3	14.00/1.5	28	153A8	445	1348	3650/300	
	★★	TL	G-3/L-3	14.00/1.5	28	182A2	445	1348	8500/650	
20.5R25	★★	TL	G-3/L-3	17.00/2.0	31	161A8	521	1493	4625/300	
	★★	TL	G-3/L-3	17.00/2.0	31	193A2	521	1493	11500/650	



GCB3

IND-4 IND-5



- ▶ Suitable for straddle carriers, forklifts and other port equipment
- ▶ Special tire construction design has ultra-deep tread, excellent carrying capacity and long service life

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									ETR TO	
									50KM/H	25KM/H
12.00R24	★★★	TT/TL	IND-5	8.50	40	180A5	315	1275	7500/1000	
14.00R24	★★★	TT/TL	IND-5	10.00W	60	196A5	375	1415	12500/1000	
18.00R25	★★★	TL	IND-4	13.00/2.5	63.5	214A5	498	1673	21200/1000	



BT126



- ▶ Mainly for drive wheels
- ▶ Applicable for driving on bad road conditions, especially for mining road
- ▶ Widen and deeper pattern design with excellent grip、traction and ride ability performance
- ▶ The pattern is With good performance in cutting resistance、anti-puncture and anti-cracking

SIZE	PLY RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									single	dual
11.00R20	22PR	TT		8.0	32	160/156B	293	1085	4500/930	4000/930
12.00R20	22PR	TT		8.5	32	162/158B	315	1125	4750/930	4250/930



BT126A



- ▶ Mainly for drive wheels
- ▶ Applicable for driving on bad road conditions, especially for mining road
- ▶ Widen and deeper pattern design with excellent grip、traction and ride ability performance
- ▶ The pattern is With good performance in cutting resistance、anti-puncture and anti-cracking

SIZE	PLY RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									single	dual
11.00R20	22PR	TT		8.0	30	160/156B	293	1085	4500/930	4000/930
12.00R20	22PR	TT		8.5	30	162/158B	315	1125	4750/930	4250/930



BT136



- ▶ Suitable for mines, uneven bad road conditions
- ▶ Large block design with solid blocks and reinforced ribs connected to each other to provide with excellent comprehensive performance
- ▶ Wide and deep transverse pattern design with strong traction & grip and with longer life

SIZE	PLY RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									single	dual
12.00R20	22PR	TT		8.5	28	162/158B	315	1125	4750/930	4250/930



GC16



- ▶ Unique block pattern design
- ▶ Better traction performance and self-cleaning performance
- ▶ Suitable for desert, Gobi, mud and other conditions, and also suitable for driving on paved road

SIZE	PLY RATING	TYPE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
								single	dual
14.00R20	20PR	TT/TL	10.00	20	164/161F	375	1240	5000/790	4625/790
16.00R20	22PR	TT/TL	11.25/2.0	20	174/171G	438	1309	6700/760	6150/760



BT169



- ▶ With good traction and grip performance
- ▶ Specially designed for mine dump trucks, with excellent resistance to cutting
- ▶ Special pattern design, which has good performance in puncture resistance

SIZE	PLY RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									single	dual
14.00R20	20PR	TT/TL		10.00	21	164/161F	375	1240	5000/790	4625/790



GCB8



- ▶ Unique dentate pattern design in tire shoulder provides good mud and sand handling ability
- ▶ This tread pattern design improves tire traction ability and turning control with excellent maneuverability when vehicles plunge in mires

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX TRA	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									single	dual
14.00R20	20PR	TT/TL		10.00	20	164/161F	375	1240	5000/790	4625/790



GCB6



- ▶ Special compound provides excellent cutting & wear resistance property
- ▶ Tread shallow ditch improves traction and heat dissipation property

SIZE	STAR RATING	TYPE	TRA CODE	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
									TRA 50KM/H	10KM/H
26.5R25	★★★	TL	L-3	22.00/3.0	24	211A2	673	1750		19500/850



GC21



- ▶ Strong pattern block, reinforcing bars for better toughness, stability and high speed of the tire;
- ▶ Herringbone pattern has strong off-road performance;
- ▶ Low air pressure and wide driving tread design to provide small ground specific pressure.

SIZE	STAR RATING	CODE INDICATION	STANDARD RIM	TREAD DEPTH (mm)	LOAD INDEX	SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	MAX LOAD AND INFLATION PRESSURE (kg/kpa)	
								65KM/H	90KM/H
425/85R21	22PR	M+S	12.2-21	25	173/D	425	1260	6500/550	6500/550
425/85R21	24PR	M+S	12.2-21	25	173/D	425	1260	7300/650	7300/650

LOAD INDEX

LI	maximum load		LI	maximum load		LI	maximum load		LI	maximum load		LI	maximum load	
	kg	lb		kg	lb		kg	lb		kg	lb		kg	lb
120	1400	3090	150	3350	7390	180	8000	17640	210	19000	41890	240	45000	99210
121	1450	3200	151	3450	7610	181	8250	18190	211	19500	43000	241	46250	101960
122	1500	3310	152	3550	7830	182	8500	18740	212	20000	44100	242	47500	104720
123	1550	3420	153	3650	8050	183	8750	19290	213	20600	45420	243	48750	107470
124	1600	3530	154	3750	8270	184	9000	19840	214	21200	46750	244	50000	110250
125	1650	3640	155	3875	8540	185	9250	20390	215	21800	48070	245	51500	113540
126	1700	3750	156	4000	8820	186	9500	20940	216	22400	49390	246	53000	117950
127	1750	3860	157	4125	9090	187	9750	21500	217	23000	50700	247	54500	120150
128	1800	3970	158	4250	9370	188	10000	22050	218	23600	52040	248	56000	123480
129	1850	4080	159	4375	9650	189	10300	22710	219	24300	53580	249	58000	127890
130	1900	4190	160	4500	9920	190	10600	23370	220	25000	55120	250	60000	132300
131	1950	4300	161	4625	10200	191	10900	24030	221	25750	56780	251	61500	135580
132	2000	4410	162	4750	10470	192	11200	24690	222	26500	58430	252	63000	138890
133	2060	4540	163	4875	10750	193	11500	25360	223	27250	60070	253	65000	143300
134	2120	4670	164	5000	11020	194	11800	26020	224	28000	61740	254	67000	147710
135	2180	4810	165	5150	11350	195	12150	26790	225	29000	63940	255	69000	152120
136	2240	4940	166	5300	11690	196	12500	27560	226	30000	66150	256	71000	156530
137	2300	5070	167	5450	12020	197	12850	28330	227	30750	67790	257	73000	160930
138	2360	5200	168	5600	12350	198	13200	29100	228	31500	69460	258	75000	165340
139	2430	5360	169	5800	12790	199	13600	29990	229	32500	71660	259	77500	170660
140	2500	5510	170	6000	13230	200	14000	30870	230	33500	73870	260	80000	176400
141	2575	5680	171	6150	13560	201	14500	31970	231	34500	76070	261	82500	181880
142	2650	5840	172	6300	13890	202	15000	33070	232	35500	78280	262	85000	187390
143	2725	6010	173	6500	14330	203	15500	34180	233	36500	80480	263	87500	192900
144	2800	6170	174	6700	14770	204	16000	35280	234	37500	82690	264	90000	198450
145	2900	6390	175	6900	15210	205	16500	36380	235	38500	85430	265	92500	203920
146	3000	6610	176	7100	15650	206	17000	37480	236	40000	88200	266	95000	209440
147	3075	6780	177	7300	16090	207	17500	38590	237	41250	90940	267	97500	214950
148	3150	6950	178	7500	16530	208	18000	39690	238	42500	93710	268	100000	220500
149	3250	7170	179	7750	17090	209	18500	40790	239	43750	96470	269	103000	227370

SPEED INDEX

Symbol	A2	A3	A4	A5	A6	A8	B	C	D	E	F	G
speed(km/h)	10	15	20	25	30	40	50	60	65	70	80	90
speed(mph)	6	9	12	15	19	25	31	37	40	43	50	56

BOTO

BETTER OF TOMORROW