



VIZZONI

TIRES

**A
GRIP ON THE
FUTURE**

CATALOGUE

OFF THE ROAD RADIAL TIRES

**WELCOME TO
THE NEW WORLD
VIZZONI**

**THE JOURNEY
BEGINS
HERE**



ABOUT VIZZONI

With more than 10+ years of worldwide presence, VIZZONI TIRES is committed to providing remarkable quality and high safety standards for tires of every kind. Our brand promises to go above and beyond to provide you with the best-performing tires.

A smooth affair - Vizzoni Tires aims to offer a driving experience that delivers the utmost comfort, excellent braking mechanism, and maximum safety to those on-road.

We cater to all your demands by offering a versatile and vast range to pick from as per your need.

Vizzoni Tires has a comprehensive understanding of tires and unlocks the potential of “one brand, several options”. Hence we offer solutions for Passenger Car Radials, High Performance, Ultra High Performance, 4x4 & SUV, VAN - Commercial, Truck Bus Radial, OTR - Radial, OTR - Bias, Industrial & Agricultural.



OTR SELECTION CHART

RADIAL OTR TYRES

SIZES	VZA1	VZA2	VZA3	VZA5	VZA6	VZA7	VZA8	VZA9	VZB2	VZB3	VZB5	VZB7	VZB9	VZD1
14.00R20														
12.00R24		*								*				
14.00R24				*					*	*			*	*
14.00R25				*							*		*	*
16.00R24									*					
16.00R25				*							*			
17.5R25	*										*			
20.5R25	*						*							
23.5R25	*						*				*			
26.5R25	*		*				*							
29.5R25	*		*				*				*	*		
29.5R29	*													
18.00R25					*					*		*		
18.00R33		*						*						
21.00R33														
21.00R35								*						
24.00R35		*						*						
35/65R33					*	*	*							
650/65R25											*			
750/65R25											*			
33.25R29											*			

CODE INDICATION

TRA	VZA1	VZA2	VZA3	VZA5	VZA6	VZA7	VZA8	VZA9	VZB2	VZB3	VZB5	VZB7	VZB9	VZD1
E3 / L3	*		*								*			
E2				*	*									
E3														
E4											*		*	*
E4 / L4		*				*		*			*			
G2									*					
L5							*							
L5s												*		
IND3														
IND4										*				
IND5										*				



VZA1



- ▶ Versatile tread pattern designed for loader, dozer and other equipment used for construction, stockpile and Superior Traction
- ▶ Ensures a very comfortable ride due to superb stability
- ▶ The inner is lined with a specially designed compound to prevent air leakage

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
17.5R25	E3/L3	★★	TL	14.00/1.5	28	167B/182A2	445	1348	5450/525	8500/650
20.5R25	E3/L3	★★	TL	17.00/2.0	30	177B/193A2	521	1493	7300/525	11500/650
23.5R25	E3/L3	★★	TL	19.5/2.5	31.5	185B / 201A2	597	1617	9250/450	14500/575
26.5R25	E3/L3	★★	TL	22.00/3.0	36	193B/209A2	673	1750	11500/525	18500/650
29.5R25	E3/L3	★★	TL	25.00/3.5	43	200B/216A2	749	1874	14000/525	22400/650
29.5R29	E3/L3	★★	TL	25.00/3.5	43	202B/218A2	749	1975	15000/525	23600/650



VZA2



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

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
12.00R24	E-4	★★★	TT	8.5	31.5	164/162F	315	1245	5000/900(S)	4750/900(D)
18.00R33	E-4	★★	TL	13.00/2.5	54	191B/209A2	500	1875	10900/700	-
24.00R35	E4	★★	TL	17.00/3.5	63	209B/227A2	655	2175	18500/700	-
24.00R35	E4	★★★	TL	17.00/3.5	63	214B	655	2175	21200/900	-



VZA3



- ▶ Non-directional traction and standard tread depth pattern design
- ▶ Excellent performance support with temperature resistant compound
- ▶ Primarily designed for mining, off the road and muddy surface applications

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
26.5R25	E3/L3	★★	TL	22.00/3.0	38.5	193B/209A2	673	1750	11500/525	18500/650
29.5R25	E3/L3	★★	TL	25.00/3.5	43	200B/216A2	749	1874	14000/525	22400/650



VZA5



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

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
14.00R24 (385/95R24)	E-2	★★★	TL	10.00W	23	170E	375	1368	6000/900 (70km/H)	-
14.00R25 (385/95R25)	E-2	★★★	TL	10.00/1.5 10.00/2.0	23	170E	375	1368	6000/900 (70km/H)	-
16.00R25 (445/95R25)	E-2	★★★	TL	11.25/2.0	25	177E	432	1493	7300/900 (70km/H)	-



VZA6



- ▶ This new generation of tread design offers exceptional abrasiveness and fuel economy
- ▶ Mobile crane tire designed for on-off highway application
- ▶ It offers superior durability and cool running with high speed

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
18.00R25 (505/95R25)	E-2	***	TL	13.00/2.5	30	186E	498	1615	9500/900 (70km/H)	-



VZA7

- ▶ Unique non-directional traction pattern ensures optimum traction and prolongs tread life
- ▶ Superior sidewall cut resistance
- ▶ Good self-cleaning with groove stone ejector

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
35/65R33	E-4	****	TL	28.00/3.5	62.5	225A2	890	2075	-	29000/800



VZA8



- ▶ Extra deep tread pattern is specially designed for loaders and dozers on extreme rock surface in open pit, quarries and underground mines
- ▶ Superior sidewall cut resistance
- ▶ Exceptional casing durability

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
20.5R25	L - 5	★★	TL	17.00/2.0	68	193A2	445	1399	-	11500/750
23.5R25	L - 5	★★	TL	19.5/2.5	78	201A2	597	1673	14500/600	-
26.5R25	L - 5	★★	TL	22.0/3.0	88	209A2	673	1798	-	18500/650
29.5R25	L - 5	★★	TL	25.00/3.5	95	216A2	749	1921	-	22400/650
35/65R33	L - 5	★★	TL	28.00/3.5	95	223A2	890	2075	-	27250/650



VZA9



- ▶ 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.

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
18.00R33	E - 4	★★	TL	13.00/2.5	49	191B	500	1875	10900/700	-
21.00R35	E - 4	★★	TL	15.00/3.0	53	201B	555	2040	14500/700	-
24.00R35	E - 4	★★	TL	17.00/3.5	58	209B	655	2175	18500/700	-
24.00R35	E - 4	★★★	TL	17.00/3.5	58	214B	655	2175	21200/900	-



VZB2



- ▶ Suitable for grader with stable contour
- ▶ Unique Pattern design excellent traction and grip
- ▶ Superior traction in sand, stone, mud and other surfaces

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
14.00R24	G-2	★★	TL	8.00TG	26	153A8	360	1350	3650/375(40KM/H)	
16.00R25	G-2	★★	TL	10.00VA	28	161A8	425	1460	4625/375(40KM/H)	



VZB3



- ▶ Suitable for Straddle Carrier, Forklifts and other Port Equipments
- ▶ Special tire construction design has Ultra-Deep Tread
- ▶ Excellent carrying capacity and long service life
- ▶ Excellent traction and grip performance

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



VZB5



- ▶ Specially designed for mine dump trucks
- ▶ Special Pattern design with elegant foot expression
- ▶ Excellent traction and grip performance
- ▶ Cut and puncture resistant

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
14.00R25	E-4	***	TL/TT	10.00/1.5 10.00/2.0	36	170B	375	1368	6050/800	10000/1000
16.00R25	E-4	***	TL /TT	11.25/2.0	45	182B/196A2	432	1548	8500/900	12500/1000
17.5R25	E-4 / L-4	**	TL	14.00/1.5	37	167B/182A2	445	1348	5450/525	8500/650
23.5R25	E-4 / L-4	**	TL	19.5/2.5	48	185B/201A2	597	1617	9250/525	14500/650
29.5R25	E-4 / L-4	**	TL	25.00/3.5	57	200B/216A2	749	1874	14000/525	22400/650
650/65R25	E-3 , L-3	**	TL	19.5/2.5	38	193A2 , 180B	650	1500	8000/425	11500/475
750/65R25	E-3 , L-3	**	TL	24.00/3.0	43	202A2 , 190B	750	1610	10600/425	15000/475
33.25R29	E-3 , L-3	**	TL	27.00/3.0	46	225A2 / 209B	845	2090	18500/525	29000/650



VZB7



- ▶ Smooth extra deep tread pattern is specially designed for loaders, scrapers and other engineering machines which work underground mine alleys,tunnels or other harsh conditions
- ▶ Special out resistant tread compound and formula and smooth, extra thick tread offers good performance

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
18.00R25	L-5s	**	TL	13.00/2.5	83	204A2	498	1673		16000/825
29.5R25	L-5s	**	TL	25.00/3.5	90	218A2	749	2023		23600/650



VZB9



- ▶ 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

TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
14.00R24	E-4	***	TT/ TL	10.00W	36	170B	375	1418	6050/800	
14.00R25	E-4	***	TL	10.00/2.0	36	170B	375	1418	6050/800	



VZD1



- ▶ Directional design for excellent traction
- ▶ Deep tread design and special traction pattern
- ▶ Improved performance and has excellent self cleaning properties

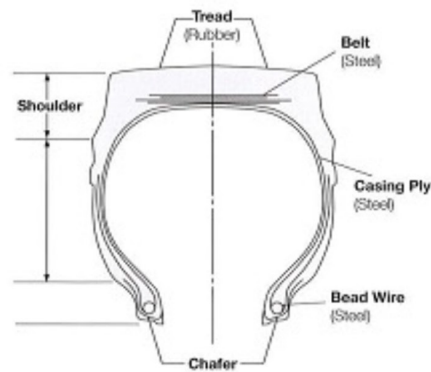
TIRE SIZE	TRA	STAR RATING	TYPE	RIM WIDTH & FLANGE	TREAD DEPTH	LOAD INDEX/ SPEED SYMBOL	TYRE INFLATED DIMENSION		MAX LOAD & INFLATION PRESSURE (kg/kpa) TRA	
							SECTION WIDTH (mm)	OVERALL DIAMETER (mm)	50 KM/H	10 KM/H
14.00R24	E-4	***	TT/ TL	10.00W	40	170B	375	1368	6050/800	10000/1000
14.00R25	E-4	***	TT/ TL	10.00/2.0	40	170B	375	1368	6050/800	10000/1000

CONVERSION TABLE – STAR RATING TO PLY RATING

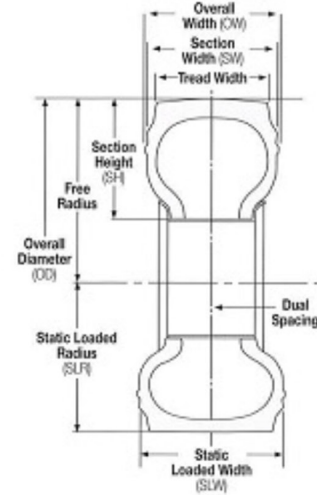
Service	Tire Size	Star Rating	Corresponding Ply Rating
Earthmover	14.00R24	★★★	up to 32
	14.00R25	★★★	up to 32
	16.00R25	★★	up to 36
	18.00R25	★★	up to 36
	18.00R33	★★	up to 40
	21.00R33	★★	up to 36
	21.00R35	★★	up to 44
	24.00R35	★★	up to 48
	24.00R49	★★	up to 48
	27.00R49	★★	up to 54
	30.00R51	★★	up to 58
	33.00R51	★★	up to 64
	36.00R51	★★	up to 66
	40.00R57	★★	up to 74
	17.5R25	★★	up to 20
	20.5R25	★★	up to 28
	23.5R25	★★	up to 32
	26.5R25	★★	up to 32
	29.5R25	★★	up to 34
	29.5R29	★★	up to 40
Grader	13.00R24	★★	up to 16
	14.00R24	★	up to 18
	16.00R24	★★	up to 18
Loader	20.5R25	★★	up to 28
	23.5R25	★★	up to 32
	26.5R25	★★	up to 34
	35/65R33	★★	up to 48
Port Application	12.00R20	★★	20 PR
	12.00R24	★★	20 PR
	14.00R24	★★★	28 PR
	16.00R25	★★	32 PR
	16.00R25	★★★	36 PR
	18.00R25	★★★	40 PR
	18.00R33	★★★	40 PR

GENERAL INFORMATION

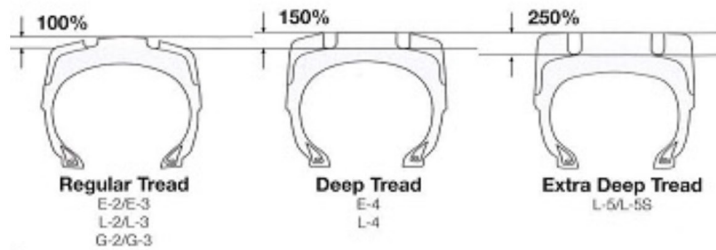
All Steel Radial Tire Construction



Tire Dimension



Tread Depth TRA Classification



INFLATION PRESSURE TABLE

Kg/ cm ²	PSI	Kpa	Bar
6.4	91	620	6.2
6.5	92	630	6.3
6.6	94	640	6.4
6.7	95	650	6.5
6.8	97	660	6.6
6.9	98	670	6.7
7	99	680	6.8
7.1	101	690	6.9
7.2	102	700	7
7.3	104	710	7.1
7.4	105	720	7.2
7.5	107	730	7.3
7.6	108	740	7.4

Kg/ cm ²	PSI	Kpa	Bar
7.7	109	750	7.5
7.8	111	760	7.6
7.9	112	770	7.7
8	114	780	7.8
8.1	115	790	7.9
8.2	116	800	8
8.3	118	810	8.1
8.4	119	820	8.2
8.5	121	830	8.3
8.6	122	840	8.4
8.7	124	850	8.5
8.8	125	860	8.6
8.9	126	870	8.7

Kg/ cm ²	PSI	Kpa	Bar
9	128	880	8.8
9.1	129	890	8.9
9.2	131	900	9
9.3	132	910	9.1
9.4	133	920	9.2
9.5	135	930	9.3
9.6	136	940	9.4
9.7	138	950	9.5
9.8	139	960	9.6
9.9	141	970	9.7
10	142	980	9.8



VIZZONI

TIRES

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