





www.suntrac-tyres.com

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# SUN GLBAL

**SUN GLOBAL**, headquartered in Dubai, is a global tyre company offering a comprehensive range of quality tyres, rims and tyre solutions. Sun Global is a subsidiary of the SUN GROUP of Companies which has roots in manufacturing, and the automotive tyre industry dating back to 1971. The Group has vast experience and expertise in tyre research & development, production, marketing and tyre management.

Sun Global has its own presence in China, Ghana, Hong Kong, Nigeria, and the U.A.E. with a fast growing customer base that spans across four continents. With a capacity of over four million tyres per year, the Company offers a comprehensive range of tyres with a wide array of patterns in both Bias and Radial under its private brands; NISON, SUNTRAC and RIDAN. The range gives full coverage through all product categories including Passenger Car, Van, Light and Heavy Commercial Truck & Bus, Off-the-Road and Industrial tyres and also includes rims and batteries.





QINGDAO SUNTRAC INTERNATIONAL LIMITED is an experienced professional contract tyre manufacturer, based in the Laoshan District of Qingdao. The Company is part of the Sun Group of Companies, which has has roots in tyre research & development, production, sales and marketing and the automotive tyre industry for almost five decades!

The Company offers the full range of Passenger Car, Light Truck, Heavy Truck & Bus and Off-the-Road Tyres in our private brands: SUNTRAC, RIDAN & NISON. With a capacity of over 4 million tyres per year across all tyre categories, our brands are sold in three continents across different terrains.



Almost five decades of experience in the automotive industry has empowered Sun Global and Suntrac International Ltd to translate its expertise into developing products which combine safety, longevity, durability, performance and comfort. The Company has synchronized tyre manufacturing with a comprehensive international sales and marketing network out of Dubai facilitating a wider reach and better access for partners whilst continuing to invest in developing after-sales tyre management services so as to provide long-term and sustainable solutions for our partners worldwide. A clear strategy, formidable partnerships, a large and diverse international network catered to by a comprehensive product range and a customer-oriented service culture are the elements that have contributed to the Company's success over the years.

For more information on Sun Global and Suntrac International Ltd, please visit www.sunglobal.com.

#### SERVICE PROMISE

Sun Global and Suntrac International Limited is committed to helping our partners expand their markets by providing:



#### **QUALITY PRODUCTS**

Sun Global and Suntrac International Limited products are produced to the highest standards and are the result of complex R&D, design and production investments that come with a quality certified warranty

#### MARKET EXCLUSIVITY

A strict policy of one exclusive territorial agent ensures the long-term strategy of the brand is maintained as well as maximum control and profits for our partners

#### COMPREHENSIVE PRODUCT RANGE

Sun Global and Suntrac International Limited offers a wide array of patterns across different applications and categories to meet the requirements of all customers

#### PROFESSIONAL CUSTOMER SERVICE

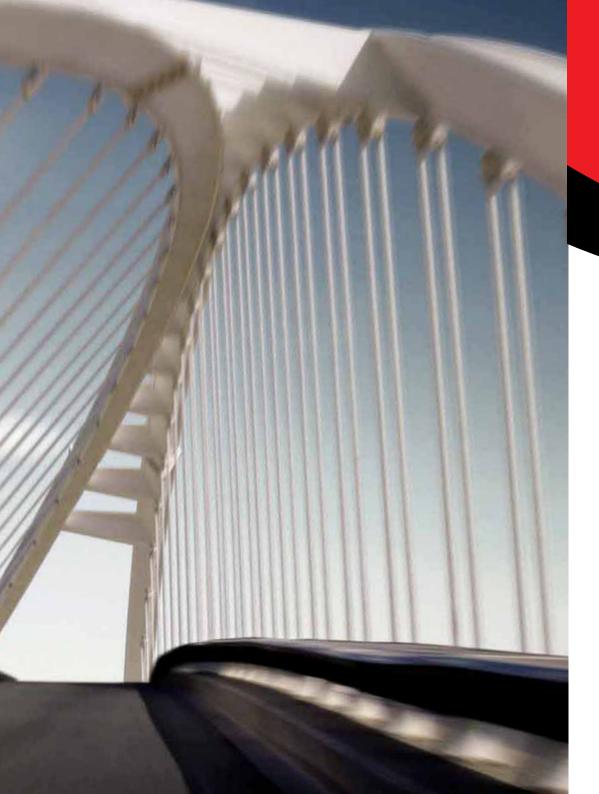
Sun Global and Suntrac International Limited provides a comprehensive, dedicated and timely professional service to our customers offering

- On-time delivery
- · Logistics service enabling tracking of order from point of dispatch up to point of final delivery
- · Marketing tools, promotional materials, customized marketing solutions and brand management
- Product warranty support

#### A CUSTOMER FOCUSED APPROACH

Sun Global and Suntrac International Limited sales team make frequent customer visits so as to better understand the market & thereby serve customers better. The Company also holds frequent training seminars SUNTRAC TBR 5







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#### **TBR - PATTERN APPLICATION**

# **SERVICE LONG HAUL REGIONAL** STEER **DRIVE TRAILER**



#### **TBR - PATTERN APPLICATION**

# **MIXED SERVICE REGIONAL**

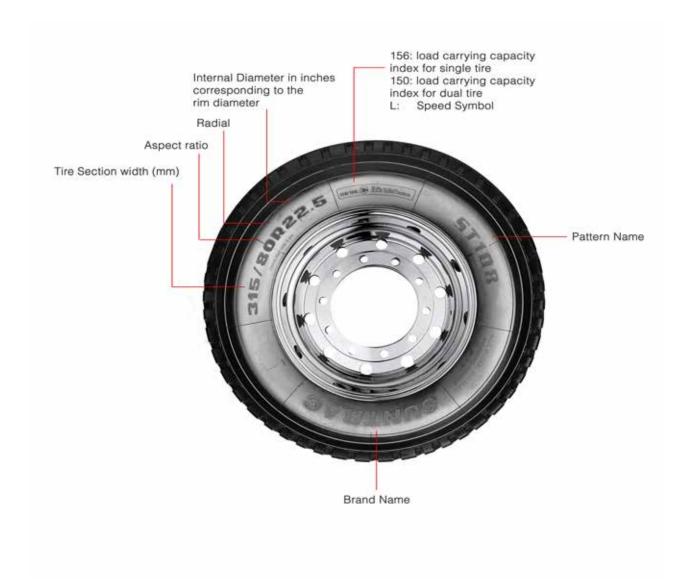


#### **SIZEWISE PATTERN RANGE**

	As is	As A		生				拜			
SIZE	ST102	ST108	ST811	ST812	ST813	ST814	ST815	ST816	ST915	ST916	ST917
8.25R16		✓									
9.00R20		✓									
10.00R20	1										
11.00R20	✓						✓				
12.00R20		✓					✓	✓			
12.00R24		✓	1		✓	✓					
11R22.5		✓							✓		
12R22.5		✓							✓		
13R22.5		✓									
215/75R17.5											
295/80R22.5									✓		
315/80R22.5		✓		✓		✓			✓		
385/65R22.5										✓	✓



#### **DESIGNATIONS, LOAD INDEX AND SPEED RATING**



#### Load Index

Load Index	KG						
115	1251	131	1950	147	3075	163	4875
116	1250	132	2000	148	3150	164	5000
117	1285	133	2060	149	3250	165	5150
118	1320	134	2120	150	3350	166	5300
119	1360	135	2180	151	3450	167	5450
120	1400	136	2240	152	3550	168	5600
121	1450	137	2300	153	3650	169	5800
122	1500	138	2360	154	3750	170	6000
123	1550	139	2430	155	3875	171	6150
124	1600	140	2500	156	4000	172	6300
125	1650	141	2575	157	4125	173	6500
126	1700	142	2650	158	4250	174	6700
127	1750	143	2725	159	4375	175	6900
128	1800	144	2800	160	4500	176	7100
129	1850	145	2900	161	4625	177	7300
130	1900	146	3000	162	4750		

#### **Speed Rating**

Speed Symbol	Maximum Speed (km/hr)
В	50
С	60
D	65
E	70
F	80
G	90
J	100
К	110
L	120
М	130
N	140
Р	150
Q	160
R	170



- > Combination of rib and lug pattern
- > Suitable for all wheels of truck and bus
- > Suitable for both on-road and off-road applications
- > High abrasion resistance and long mileage life
- > Optimized and reinforced bead design
- > Superior load endurance
- > Superior traction and high speed
- > Low rolling resistance
- > Provides resistance to cutting and tearing
- > Fuel efficient
- > Low heat generation



Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load	ndex	Max.Lo	ad(kg)	Pressur	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
10.00R20	18	TT	16.5	К	7.5	278	1054	149	146	3250	3000	930	930	290
11.00R20	18	TT	17	к	8	293	1085	152	149	3550	3250	930	930	260



Recommended Vehicle Types & Position

Suitable

O Not suitable

#### **ST108**

- > Combination of rib and lug pattern
- > Suitable for all wheels of truck and bus
- > Suitable for both on-road and off-road applications
- > High abrasion resistance and long mileage life
- > Optimized and reinforced bead design
- > Superior load endurance
- > Superior traction and high speed
- > Low rolling resistance
- > Provides resistance to cutting and tearing
- > Fuel efficient
- > Low heat generation



Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
8.25R16	16	TT	14	L	6.50H	230	855	128	124	1800	1600	770	770	530
9.00R20	16	TT	15.5	К	7	260	1018	144	142	2800	2650	900	900	310
11R22.5	16	TL	15	М	8.25	273	1047	146	143	3000	2725	830	830	290
12.00R20	18	TT	17.5	К	8.5	315	1125	154	149	3790	3270	840	770	225
12.00R20	20	TT	17.5	К	8.5	310	1119	156	153	4000	3650	900	900	225
12.00R24	20	TT	16	К	8.5	316	1215	160	157	4500	4125	900	900	192
12R22.5	18	TL	16	М	9	292.1	1083	152	149	3550	3250	930	930	240
13R22.5	20	TL	16	L	9.75	315	1120	156	152	3750	3450	830	830	228
315/80R22.5	20	TL	16	L	9	310	1080	156	150	4000	3350	850	830	240









Recommended Vehicle Types & Position

O Suitable



- > Suitable for all wheels of truck and bus
- > Improved design for better traction and road grip
- > Optimal for noise reduction
- > Good stone-proof in longitudinal grooves
- > Enhanced mileage performance
- Outstanding performance in heat dispersion and over-all capacity



Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dua	Qty/40HC
12.00R24	20	TT	16.0	К	8.5	316	1215	160	157	4500	4125	900	900	192

#### **ST812**

- > Suitable for driving wheels
- Reinforced tread area gives excellent low rolling resistance and higher mileage
- > Unique tread design and tread compound helps in cooler running.
- > Excellent Torque capability for better traction
- Improved casing profile technology for higher durability



Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
315/80R22.5	20	TL	19.5	L	9.00	310	1087	156	150	4000	3350	850	850	240



Recommended Vehicle Types & Position

O Suitable

O Not suitable



Recommended Vehicle Types & Position

O Suitable



- > Suitable for all wheels of truck and bus
- > Improved design for better traction and road grip
- > Optimal for noise reduction
- > Good stone-proof in longitudinal grooves
- > Enhanced mileage performance
- Outstanding performance in heat dispersion and over-all capacity



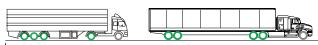
Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load	Index	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
12.00R24	20	тт	17.0	К	8.5	316	1225	160	157	4500	4125	900	900	192

#### **ST814**

- > Suitable for all wheels of truck and bus
- > Improved design for better traction and road grip
- > Optimal for noise reduction
- > Good stone-proof in longitudinal grooves
- > Enhanced mileage performance
- Outstanding performance in heat dispersion and over-all capacity



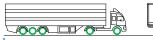
Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load	ndex	Max.Lo	ad(kg)	Pressur	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
12.00R24	20	TT	16.0	K	8.5	316	1225	160	157	4500	4125	900	900	192
315/80R22.5	20	TL	16.0	L	9.00	310	1080	156	150	4000	3350	850	830	240



Recommended Vehicle Types & Position

O Suitable

O Not suitable





Recommended Vehicle Types & Position

Suitable

- > Suitable for rough road conditions such as moun tainous region and common level highway.
- > Excellent performance with superior adhesion and strong bearing capacity
- > Superior compound and construction giving excellent tearing and puncture resistance
- > Longer service life with better cutting and tread chunking resistance.



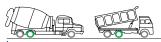
Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load	Index	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
11.00R20	18	TT	23.5	K	8	288	1085	152	149	3550	3250	930	930	260
12.00R20	18	TT	25	K	8.5	315	1136	154	149	3790	3270	840	770	225
12.00R20	20	TT	24.5	К	8.5	310	1131	156	153	4000	3650	900	900	225

#### **ST816**

- > Large block pattern
- > Suitable for drive and trailer position of dump truck and concrete mixer
- > Suitable for regional roads, unpaved roads as well as construction and mining sites
- > Special tread compound for better resistance to chipping and cutting
- > Maximizes traction in uneven and/or muddy terrain
- > Reinforced bead and casing for better load capacity and multiple retread



Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressur	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
12.00R20	18	TT	21.5	К	8.5	315	1136	154	149	3790	3270	840	770	225
12.00R20	20	TT	21.5	К	8.5	310	1128	156	153	4000	3650	900	900	225



Recommended Vehicle Types & Position

O Suitable

O Not suitable





Recommended Vehicle Types & Position

O Suitable



- > Modern pattern designed for all position service
- > Suitable for all wheels of truck and bus
- > Straight rib pattern
- > Excellent high speed performance
- > Enhanced maneuverability
- > Low heat build-up and high mileage performance
- > Low rolling resistance and excellent wet grip performance



Size	PR	Tube	Tread Depth		Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
11R22.5	16	TL	15	М	8.25	273	1048	146	143	3000	2725	830	830	290
12R22.5	18	TL	15.5	М	9	292.1	1081	152	149	3550	3250	930	930	240
295/80R22.5	18	TL	15	М	9	292	1041	152	149	3550	3250	900	900	260
315/80R22.5	20	TL	15	L	9	310	1078	156	150	4000	3350	850	850	240

#### **ST916**

- > Suitable for trailer position of truck travelling mid to long distance
- Long mileage life leading to enhanced mileage performance
- > High speed driving with lower noise
- > Optimized and reinforced bead design
- > Low heat build-up
- > Enhanced grip ability
- > Irregular abrasion resistance
- > Excellent anti-sidewall scuffing performance
- > Good air retaining and endurance performance



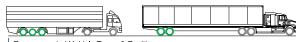
Size	PR <sup>-</sup>	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
385/65R22.5	20	TL	16.0	К	11.75	384	1070	160		4500	-	900		192



Recommended Vehicle Types & Position

O Suitable

O Not suitable



Recommended Vehicle Types & Position

O Suitable

- > Suitable for trailer position of truck travelling mid to long distance
- > Long mileage life leading to enhanced mileage performance
- > High speed driving with lower noise
- > Optimized and reinforced bead design
- > Low heat build-up
- > Enhanced grip ability
- > Irregular abrasion resistance
- > Excellent anti-sidewall scuffing performance
- > Good air retaining and endurance performance



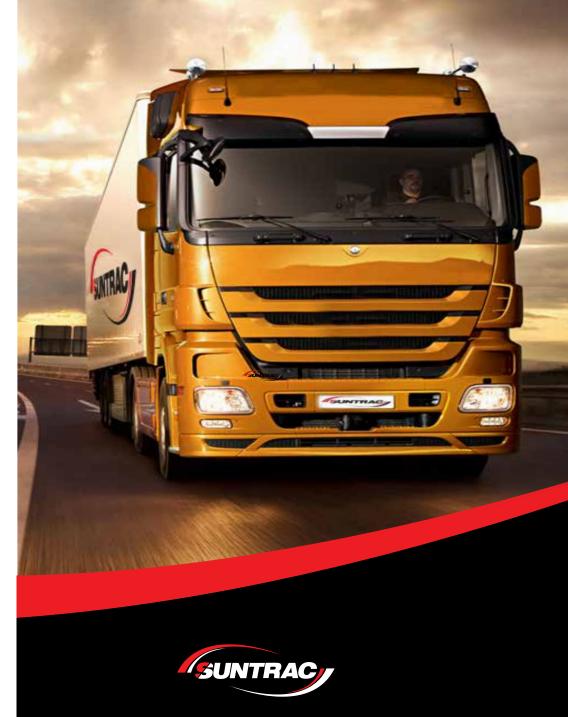
Size	PR	Tube	Tread Depth	Speed Rating	Standard Rim	Section Width	Overall Diameter	Load I	ndex	Max.Lo	ad(kg)	Pressure	e (kpa)	Stuffing
			(mm)			(mm)	(mm)	Single	Dual	Single	Dual	Single	Dual	Qty/40HC
385/65R22.5	20	TL	16.0	к	11.75	384	1070	160	-	4500		900	-	192



Recommended Vehicle Types & Position

Suitable

O Not suitable



**A Star on the Road** 







# **OTR**

STEL-A	۷1
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STEL-KING	22



#### **COMPONENTS: RADIAL**

- Single tier steel carcass (designed with larger and stronger cords)
- Body ply runs from bead to bead in a radial direction

 Four to six tiers of steel belts below the tread act as shields which provide resistance to puncturing



- 1 Belt
- 2 Carcass
- (3) Inner liner
- (4) Bead wire
- (5) Chafer
- 6 Sidewall
- (7) Tread

#### **OTR CLASSIFICATION**

					SUN	TRAC TREAD	PATTERNS			
VEHICLES	TRA CODE	SERVICE	G2	E2	L3	E3/L3	E4	E4/L4	IND4	L5
- Cranes										
- Rigid Dump Trucks	E2,	Earthmoving		STGC,		STEL-A, STEL-B,	STDT,			
- Articulated Dump Trucks	E3, E4,	(Haulage		STGC-2,		STEL-D+,	STNT,	STEL-D+		
- Coal Handler	E4, E7	Service)		STGC-3		STEL-BS, STEL-KING	STRD			
- Scraper										
- Loader										
- Dozer		Loader &								
- Shovels	L3, L4, L5	Dozer (Slow Speed			STEL-D					STDL
- Shuttle Trucks		Service)								
- Load Haulage Dump Machines										
- Grader	G2	Grader Service	STGR, STMT							
- Industrial	IND4	Industrial Service							STPT	



# **STEL-A**

**RADIAL** 

The SUNTRAC STEL-A E3/L3 radial tyres are designed for earthmovers, loaders and other equipments used in construction, stockpile and truck- loading applications.

Benefits include excellent traction, a stable ride and steel cord protection from flat tyres.



TYRE SIZE	TRA CODE	STAR RATING	TYPE	STANDARD RIM	TREAD DEPTH mm	NEW TYRE DIMENS SECTION WIDTH   mm			INDEX/ SYMBOL	STUFFING QTY/40HC
17.5R25	E3/L3	**	TL	14.00/1.5	28.0	445	1348	167B	182A2	90
20.5R25	E3/L3	**	TL	17.00/2.0	26.0	520	1492	177B	193A2	55
23.5R25	E3/L3	**	TL	19.5/2.5	31.5	597	1617	185B	201A2	43
23.5R25	E3/L3	**	TL	19.5/2.5	43.0	597	1617	185B	201A2	43
26.5R25	E3/L3	**	TL	22.00/3.0	36.0	673	1798	193B	209A2	34
29.5R25	E3/L3	**	TL	25.00/3.5	43.0	750	1873	200B	216A2	25
29 5R29	E3/L3	**	TL	25.00/3.5	43.0	750	1975	202B	218A2	20

# **STEL-B**

**RADIAL** 

The SUNTRAC STEL-B E3/L3 radial tyres are designed to deliver exceptional reliability in a variety of applications, and offer exceptional resistance to heat build up.



TYRE SIZE	TRA CODE	STAR RATING	TYPE	STANDARD RIM	TREAD DEPTH mm	DIMEN	E INFLATED NSIONS OVERALL DIAMETER mm		INDEX/ SYMBOL	STUFFING QTY/40B
26.5R25	E3/L3	**	TL	22.00/3.0	38.5	673	1798	193B	209A2	34
29 5R25	E3/L3	**	TL	25.00/3.5	43.0	750	1873	200B	216A2	25











Articulated dump trucks













#### **STEL-BS**

**BIAS OTR** 

The SUNTRAC STEL-BS E3/L3 Bias tyre are designed for earthmovers applications at lower speeds, for static loads and for industrial applications.

Its non-directional tread pattern design supplies the excellents traction, land grip and chunking resistance performance.



TYRE SIZE	TRA CODE	PLY RATING	TYPE	STANDARD RIM	TREAD DEPTH			MAX LC	AD (kg)	MAX PRI		STUFFING QTY/40HC
					mm	SECTION WIDTH mm	OVERALL DIAMETER mm	10km/h	50km/h	10km/h	50km/h	
17.5-25	E3/L3	20PR	TT/TL	14.00/1.5	30.0	445	1350	8250	5000	575	400	104
20.5-25	E3/L3	20PR	TT/TL	17.00/2.0	31.0	520	1490	9500	6000	450	325	74
23.5-25	E3/L3	20PR	TT/TL	19.00/2.5	33.0	595	1615	10900	7300	375	300	50
26.5-25	E3/L3	28PR	TT/TL	22.00/3.0	38.0	675	1750	15500	10000	475	350	35
29.5-25	E3/L3	28PR	TT/TL	25.00/3.5	42.0	750	1875	17500	11500	425	325	27

#### **STEL-KING**

**BIAS OTR** 

The SUNTRAC STEL-KING E3/L3 Bias tyre are designed for earthmovers applications at lower speeds, for static loads and for industrial applications.

Its non-directional tread pattern design supplies the excellents traction, land grip and chunking resistance performance.



TYRE SIZE	TRA CODE	PLY RATING	TYPE	STANDARD RIM	TREAD DEPTH	DIMEN	E INFLATED ISIONS OVERALL DIAMETER	MAX LC	OAD (kg)	MAX PRE		STUFFING QTY/40HC
					mm	mm mm	mm mm	10km/h	50km/h	10km/h	50km/h	
15.5-25	E3/L3	20PR	TT/TL	12.00/1.3	26.0	395	1275	7500	4375	675	425	140
17.5-25	E3/L3	20PR	TT/TL	14.00/1.5	26.0	445	1350	8250	5000	575	400	90
17.5-25	E3/L3	24PR	TT/TL	14.00/1.5	26.0	445	1350	10050	5600	650	460	90
20.5-25	E3/L3	20PR	TT/TL	17.00/2.0	26.0	520	1490	9500	6000	450	325	70
20.5-25	E3/L3	24PR	TT/TL	17.00/2.0	26.0	520	1490	10300	6700	525	400	70
23.5-25	E3/L3	20PR	TT/TL	19.50/2.5	34.0	595	1615	10900	7300	375	300	51
23.5-25	E3/L3	24PR	TT/TL	19.50/2.5	34.0	595	1615	12500	8000	475	350	51
26.5-25	E3/L3	28PR	TT/TL	22.00/3.0	36.0	675	1750	15500	10000	475	350	36
26.5-25	E3/L3	32PR	TT/TL	22.00/3.0	36.0	675	1750	17000	11200	550	425	36
29.5-25	E3/L3	28PR	TT/TL	25.00/3.6	36.0	750	1875	17300	11500	425	325	27
29.5-25	E3/L3	32PR	TT/TL	25.00/3.6	36.0	750	1875	17300	11500	425	325	27



















dump trucks



#### SUNTRAC OTR TYRES WARRANTY

The following limited warranty contains certain rights and obligations that pertain to Suntrac OTR radial tyres which must be reviewed carefully.

#### ELIGIBILITY

This limited warranty is applicable to the original purchaser or an authorized agent/dealer of the original purchaser of new Suntrac Radial OTR Tyres bearing the complete serial numbers

#### **COVERAGE AND VALIDITY**

This limited warranty covers all Suntrac Radial OTR Tyres presented and provided by Sun Global DMCC and Suntrac International Limited for adjustment on or after 1st January 2010. The limited warranty is in effect for 5 years commencing from the date of manufacture indicated on the serial number. If any Suntrac Radial OTR tyre provided by Sun Global DMCC and Suntrac International Limited and covered by this limited warranty becomes unserviceable due to a covered warranty condition, such tyre will, at the discretion of the Company, be repaired or replaced with a comparable new Suntrac OTR Radial tyre which would either be discounted on pro rata basis or adjusted against a credit note issued by the Company. The customer's claim for replacement will be calculated multiplying he last billed FOB price (exclusive of all taxes if any) of the tyre by the percentage determined from the table below.

It will be at the sole discretion of the Company's technical team to accept/reject the claim based on the analysis of failed tyres against manufacturing defects in the claim report.

#### WARRANTY LIMITATIONS

- O This limited warranty is applicable to the original purchaser and is not assignable to subsequent purchases
- No Suntrac distributor/dealer/agent or representative has the authority to make or imply any representation, promise or agreement which in any way varies of extend the limit of this warranty
- Any Radial OTR tyre, no matter how well manufactured, may fail in service or otherwise become unserviceable due to conditions beyond the control of the manufacturers. This limited warranty is under no circumstances a representation that a tyre failure cannot occur

#### COVERED BY WARRANTY (Defects due to quality problems)

· Defects in workmanship and/or material

#### (Quality problems arising due to wrong application, service abuse, poor maintenance etc) O Tyres purchased more than 5 years from the date of sale

NOT COVERED BY WARRANTY

- 'B-grade' tyres (e.g. first letter of brand removed)
- O Tyres with missing or repaired serial numbers
- Used, repaired or retreaded tyres (including modifications/material added to the tyre)
- O Damage caused by fittings e.g. rim, tube etc or improper tube installation
- Road hazards such as cuts, punctures, impact breaks or chipping
- Irregular wear or rapid wear due to misalignment or mechanical reasons
- O Any tyre which has operated above its tonne-kilometre-per-hour (TKPH) rating
- O Charges for demounting, mounting or balancing
- O Loss of time, inconvenience, loss of vehicle or consequential damages
- Prematurely worn or damaged due to abuse or use in usual operating conditions

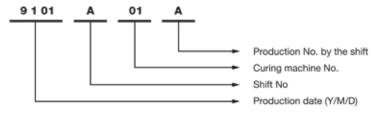
#### **CLAIM PROCEDURE**

In the event of claim, the following procedure must be followed:

- 1. Claimaint to fill in the Suntrac OTR Tyres Claim Report form ensuring to include all relevant details and provide the following 7 photos (min 1290x960 pixel resolution) showing:
- a. Tyre Serial No.
- b. The full picture of tyre with brand name "Suntrac" visible
- c. Damages in close zoom
- d. Surroundings of damages taken in far zoom
- e. Inner of damages section
- f. Outer of damages section
- g. Vehicle picture and the performance conditions
- Sun Global DMCC and Suntrac International Limited to review the same and submit the claim proposal
- 3. Confirmation of the claim amount as per the RTD claim calculation (see previous table) with both parties signing the final claim report
- Settlement of Accounts with discounted tyres provided or credit note issued upon confirmation of the claim compensation number
- 5. Claim Verification claim tyre is to be kept intact for Sun Global DMCC and Suntrac International Limited engineer to verify during the site visit.

Percent of Remaining Tread Depth													
RTD	91% to 100%	81% to 90%	71% to 80%	61% to 70%	51% to 60%	41% to 50%	31% to 40%	21% to 30%	11% to 20% 0% to 10%				
TYRE AGE	TYRE AGE Suntrac's Compensation												
1 Year or Less	100%	90%	80%	70%	60%	50%	40%	30%	20%	10%			
2 Years or Less	100%	90%	80%	70%	60%	50%	40%	30%	20%	10%			
3 Years or Less	95%	85%	75%	65%	55%	45%	35%	25%	15%	5%			
4 Years or Less	92%	82%	72%	62%	52%	42%	32%	22%	12%	2%			
5 Years or Less	90%	80%	70%	60%	50%	40%	30%	20%	10%	0%			
More than 5 Years	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%			

#### SUNTRAC TYRE SERIAL NUMBER ILLUSTRATION









# LCV / TBN

# **Bias / Nylon Tyres Manufactured in Sri-Lanka**

ST RIB	26
ST RIB-F	26
ST RIB-M	27
ST LUG	27
ST LUG-C	28
ST LUG-S	28



# **ST RIB**

- > Improve air ventilated shoulder rib
- > Robust casing
- > Sinusoidal rib pattern
- > Cooler running at high speed
- > Excellent road grip
- > Good retreadability
- > Uniform tread wear



Size	PR	Rim Width (inch)			Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
6.50-14	8	4.5	700	184	127	10.3	1200
6.50-16	8	4.5	768	190	132	10.6	910
7.00-15	12	5.5/5.0	765	204	152	11.8	825
7.00-16	12	5.5/6.0	784	202	151	11.8	750
7.50-16	16	6.5/6.5	812	215	166	11.6	700
7 50 20	12	6.0/5.5	942	216	160	13.0	450

# **ST RIB-F**

- > Sinusoidal rib pattern
- > Robust Casing
- > Excellent road grip
- > Good retreadability
- > Uniform tread wear



Size	PR	Rim Width (inch)	Overall Diameter (mm)	Section Width (m)	Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
11.00-20	16	8.0/7.5	1094	298	213	16.2	265
12 00-20	18	8.5/8.0	1135	320	222	14.3	215



# **ST RIB-M**

- > Excellent grip for road safety
- > Good tread compound for high mileage
- > Stronger casing allows multiple retreads
- Long life and low heat generation at high speed



Size	PR	Rim Width (inch)	Overall Diameter (mm)	Section Width (m)	Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
8.25-16	16	6.5/6.0	858	232	163	13.5	575
9.00-20	16	7.0x20	1031	264	191	14.5	350
10.00-20	16	7.5x20	1072	285	196	16.5	315

# **ST LUG**

- > Continuous centre rib design
- > Straight lug design
- > Lesser stone trapping
- > Uniform wear



Size	PR	Rim Width (inch)	Overall Diameter (mm)	Section Width (m)	Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
7.50-16	16	6.0X16	825	220	169	17.5	680
10 00-20	16	7.5X20	1071	274	206	19.6	315



# ST LUG-C

- > Concussion resistant, high casing strength fabric
- > Deep tread for excellent mileage
- Excellent casing and bead construction Effective distribution of compound in wearing



Size	PR	Rim Width (inch)	Overall Diameter (mm)	Section Width (m)	Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
9.00-20	16	7.0X20	1045	259	194	20.7	350

# **ST LUG-S**

- > Wide Solid Centre Rib
- > Sturdy Lug & buttress
- > Ensure better contact with road surface and uniform tread wear



Size	PR	Rim Width (inch)	Overall Diameter (mm)	Section Width (m)	Tread Arc Width (mm)	Non-Skid Depth (mm)	Stuffing per 40HC
12.00-20	18	8.5x20	1134	317	225	23.0	245











# INDUSTRIAL

STIP-SS3



# STIP-SS3

- > Open self-cleaning lug profile
- > Specially designed tread pattern for higher torque
- > Deep tread lugs assure maximum tyre life
- > Robust sidewall protects against damages
- > Low heat build up compound for cooler running



TYRE SIZE	PLY RATING	TUBE	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OVERALL DIAMETER	MAX LOAD (kg)	INFLATION PRESSURE (kpa)	STUFFING QTY/40HC
			mm		mm	mm			
10-16.5	10PR	TL	20.0	8.25	264	773	2135	520	530
12-16.5	12PR	TL	20.0	9.75	307	831	2540	450	400











# SAND

SAHARA 36



# **SAHARA**

- > Radial tyre for vehicles operating on sand ground.
- > Provides excellent grip and floatation on sand and loose soil.



TYRE SIZE	PLY RATING	TUBE	TREAD DEPTH	SPEED RATING	STANDARD RIM	SECTION WIDTH	OVERALL DIAMETER	LO/ IND		MAX L (kg		PRES (kg		STUFFING QTY/40HC
			mm			mm	mm	Single	Dual	Single	Dual	Single	Dual	
7.50R16LT	8PR	TL	9.5	R	6.00G	215	805	112	107	1120	975	460	460	720











www.suntrac-tyres.com





SUNTRAC INTERNATIONAL LTD QINGDAO, CHINA