



REV 21.01

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SAILUN TRUCK & BUS TYRE CATALOG **EUROPE**

LONG HAUL | REGIONAL | ON/OFF ROAD | OFF ROAD | COACH | URBAN | WINTER



VALENCIA CF GLOBAL TYRE PARTNER

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SAILUN GROUP

Stock Code: 601058



Ranked 17th among global tyre companies



12,000 employees worldwide committed to meeting your needs



Our global facilities include 4 R&D centers, 9 sales centers and 6 production plants, with products sold in over 150 countries and regions

WHY SAILUN ?

GLOBAL INTELLIGENT MANUFACTURING

Sailun has 5 smart tyre production plants located in China and Vietnam. These factories utilize big data cloud platforms tailored to meet tyre demand and keep up with rapid growth. This allows for the real-time optimization and intelligent management of our manufacturing and supply chain networks in order to improve the quality and efficiency of supply chain operations.

LEADING R&D SYSTEM

Sailun has invested heavily in setting up R&D centers in Qingdao (R&D headquarters), Vietnam, Europe and North America that enable us to better understand local user needs. These centers employ cutting-edge technology to establish a sophisticated global R&D system. From market research, product planning, and tyre structure design to product verification and testing during the entire development process, the R&D system provides the capabilities to develop a full range of products specifically designed to meet market requirements.

SOPHISTICATED PRODUCT DEVELOPMENT

Sailun's product development is market oriented in order to develop products that meet customer and consumer demands. Our range of nearly 10,000 products include passenger car tyres, commercial vehicle tyres and other specialty tyres.

ESTABLISHED BRAND

Brand value is not only reflected in Sailun products' quality, but also in every stage of Sailun tyres' life cycle. Over 20 years Sailun has cultivated a brand that has gained customers' trust and will continue to invest in building a world-class brand to top tier competitors.

LOCALIZED CUSTOMER SUPPORT

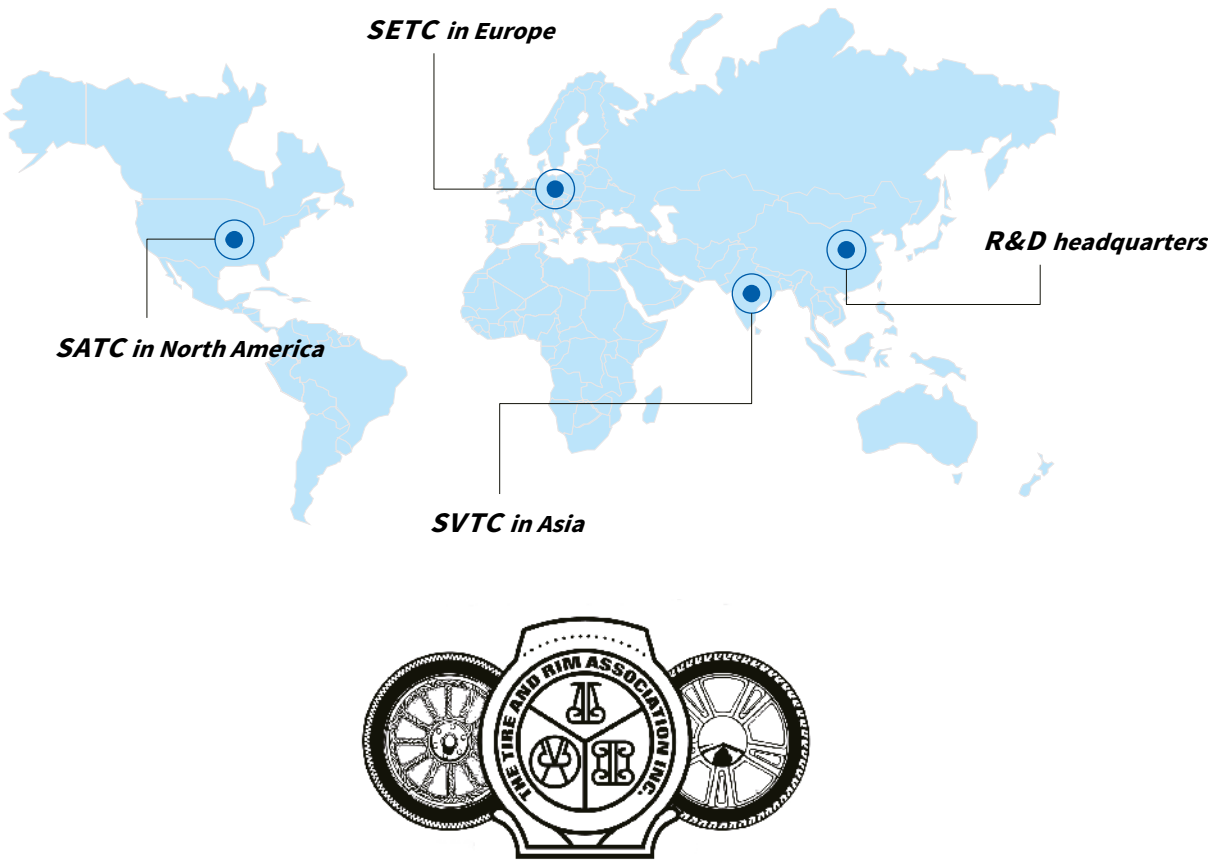
Sailun has always maintained a business strategy of 'Think Global, Act Local'. Customer support channels have been established in various parts of the world and are equipped with professional staff who can provide local technical, sales, marketing, and branding support.

VISION

Become a globally recognized company in the tyre industry by 2025 through the establishment of technological autonomy and intelligent manufacturing.

TECHNOLOGICAL AUTONOMY

Sailun Group has invested heavily in setting up R&D centers in Qingdao (R&D headquarters), Vietnam, Europe and North America. These centers establish a sophisticated global R&D system which enables Sailun to better meet user needs at a local level and develop products that meet their needs. From market research, product planning, and tyre structure design to product verification and testing of the entire development process, the R&D system provides the capabilities to develop a full range of products designed specifically to market requirements.



THE TYRE AND RIM ASSOCIATION INC.

In 2016, Sailun joined the US Tyre and Rim Association Inc., a significant step towards becoming an organization of international standards.



PATENTS

Sailun has filed over 460 invention and design patent applications, and has been involved in establishing 130 international industry standards.



STANDARDS

Sailun's products have received certification in 20 countries including China's CCC, US's DOT, Europe's ECE, Brazil's INMETRO and GCC in the Middle East. Sailun has also been awarded certification for meeting IATF16949 quality management system, ISO14001 environmental management system and OHSAS18001 occupational health and safety management system standards. Sailun's laboratory has also obtained Spain's IDIADA and Germany's TUV certification.



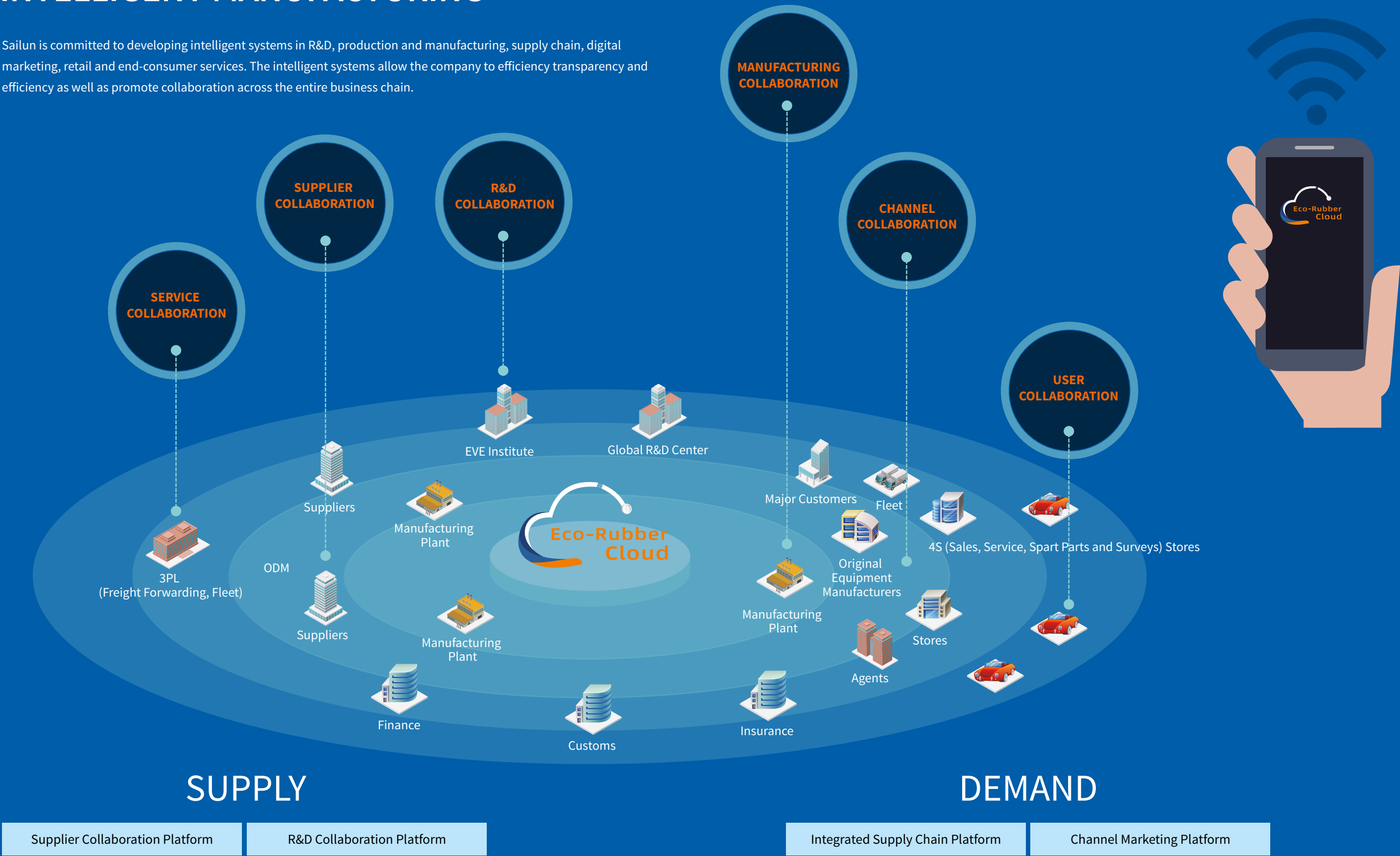
PROFESSIONAL LAB TESTING

Sailun's R&D center is an industry-leading facility equipped with a professional tyre laboratory, which has received CNAS, TÜV SÜD, IDIADA, CCC, ISO9001, IATF 16949, DOT, ECE, INMETRO, SONCAP and other certifications.



INTELLIGENT MANUFACTURING

Sailun is committed to developing intelligent systems in R&D, production and manufacturing, supply chain, digital marketing, retail and end-consumer services. The intelligent systems allow the company to efficiency transparency and efficiency as well as promote collaboration across the entire business chain.



BRAND INTERNATIONALIZATION

Sailun continuously pursues brand internationalization through strategic partnerships including becoming the official partner of FIA, IDC, D1GP, RDS, CDC, CDB drifting competitions and top tier football clubs such as La Liga's Valencia CF.



Sailun Tyre Drift Team crowned seasonal champions in solo and drift chase runs at Japan's D1GP



Sailun Tyre Sponsors Thailand's Grand Prix International

Twenty-five distributors from Asia were invited to experience the performance of Sailun's racing tyres, a testament to its R&D strength and product quality.



Sailun becomes Global Partner of La Liga's Valencia CF



SUPPORTING ADVANTAGES

Sailun has supplied hundreds of tyre models to over 50 original equipment manufacturers. Over 20 truck tyre models have been distributed to commercial vehicles in China, including light and medium trucks, coaches and public buses. Sailun is also a strategic supplier of specialty tyres to Caterpillar Inc., the world's largest construction equipment manufacturer, and other Chinese machinery manufacturers. In addition, Sailun tyres have been distributed to nearly 20 mines in China and in 30 other countries.

PASSENGER CAR OE PARTNERS



TBR OE PARTNERS



SPECIALTY TYRE OE PARTNERS



AUTO RACING PARTNERS & SPORT TYRE



SPONSORSHIPS



SUPPLIERS



TRUCK AND BUS TYRES

SFL1 (P14)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

SDL1 (P15)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

STL1 (P16)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

SAR1 (P19)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

SDR1 (P21)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

SFR1 (P22)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

STR1+ (P23)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

STR MAX (P24)

LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

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LONG HAUL REGIONAL ON/OFF ROAD OFF ROAD

S825 (P27)

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SDM1 (P29)

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SDM1S (P30)

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S913A (P31)

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STM1 (P32)

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SDO1 (P34)

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COACH (P36)

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COACH INTERCITY URBAN

SAW1 (P42)

LONG HUA REGIONA ON/OFF ROAD

SDW1 (P43)

LONG HUA REGIONA ON/OFF ROAD

SDW1 NORDIC (P44)

LONG HUA REGIONA ON/OFF ROAD

SAILUN TYRE Truck and Bus Tyre Solutions

- Save fuel, Lower your costs
- Enterprising and improving spirit
- Strong tyre casing for retread
- ISO 9001, IATF 16949 Production Quality System Certification



SFL1

Under Development










The SFL1 is a steer position product specially designed for long-haul applications. This product uses the latest technology to offer excellent fuel savings, excellent wet grip, and longer mileage.

FEATURES & BENEFITS:

- Optimized pattern design, 3 grooves, wider driving surface, higher mileage and comfort .
- The new contour design ensures the safety performance.
- Balanced tread design for optimized rolling and retreadability.
- New tread compound for abrasion resistance and higher fuel savings.

PATTERN SFL1

Size	Load index	Speed Rating						
315/70R22.5	156/150	L	B	B	71 	•	•	•

 RFID Can be built-in RFID chip,the order needs to be explained in advance.

LONG HAUL



SFL1

SDL1

STL1

LONG HAUL

REGIONAL

ON/OFF ROAD

OFF ROAD



SDL1












The SDL1 is a drive-position tyre for long-distance transportation applications. The specialised rubber tread compound provides excellent anti-scrub resistance. The varied pitch tread design and narrow horizontal grooves effectively reduce tyre noise for a more comfortable ride.

FEATURES & BENEFITS:

- Three main tread grooves provide excellent handling stability for a more comfortable ride.
- Widened tread-to-road contact surface evens out pressure for improved driving stability.
- Narrow grooves are optimized to reduce noise emissions.



PATTERN SDL1

Size	Load index	Speed Rating						
315/70R22.5	154/150(152/148)	L(M)	D	C	74 	•	•	
295/80R22.5	152/148	M	D	C	74 	•	•	
315/80R22.5	156/150(154/150)	L(M)	D	C	74 	•	•	

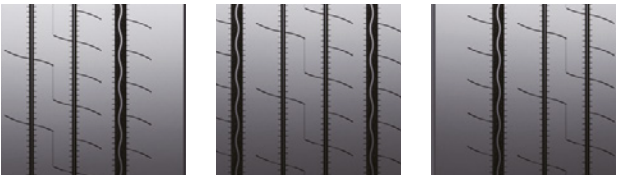
STL1















The STL1 is dedicted suitable for trucks traveling in long-haul applications. Tread rubber compounding significantly reduces heat build-up. Extremely low rolling resistance improves fuel economy. Variable pitch tread and narrow groove design effectively reduces noise emissions.

FEATURES & BENEFITS:

- Small notch and sipe design effectively improve water drainage and sound absorption.
- Narrowed central groove increases effective tyre footprint and promotes even wear.
- Design of the two wide main grooves improves water drainage and overall handling.



PATTERN STL1

Size	Load index	Speed Rating						
445/45R19.5	160	J	B	B	72 	•	•	
435/50R19.5	160	J	B	B	72 	•	•	
385/55R19.5	156	J	B	B	72 	•	•	
385/55R22.5	160(158)	K(L)	B	B	72 	•	•	
385/65R22.5	160(158)	K(L)	B	B	71 	•	•	
385/65R22.5	164(158)	K(L)	B	B	71 	•	•	

REGIONAL



SAR1

SDR1

SFR1

STR1+

STR MAX

LONG HAUL

REGIONAL

ON/OFF ROAD

OFF ROAD



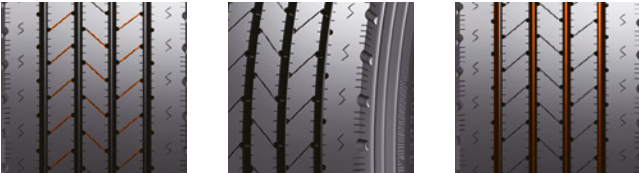
SAR1



















The SAR1 is a versatile all-position tyre for regional use featuring five extra-wide ribs for exceptional stability. An extra-wide solid shoulder resist damage during high-scrub applications, while a mirrored tread design ensures even tread wear. Wide grooves effectively improve wet performance while the special tread compound improves tread life.

FEATURES & BENEFITS:



















- Tread sipes improve traction in wet conditions and allow the tyre to run cool to extend tread life.
- Shallow tread design reduces rolling resistance for better fuel economy.
- Unique tread wall grooves and sipes help reduce irregular wear.



PATTERN SAR1

Size	Load index	Speed Rating						
9.5R17.5	132/130	M	D	C	70 	•	•	
9.5R17.5	143/141	J	D	C	70 	•	•	
10R22.5	141/139	M	D	C	72 	•	•	
205/75R17.5	124/122	M	D	C	69 	•	•	
215/75R17.5	128/126	M	D	C	69 	•	•	
215/75R17.5	126/124	M	D	C	69 	•	•	
215/75R17.5	135/133	L	D	C	69 	•	•	
225/75R17.5	129/127	M	D	C	72 	•	•	
235/75R17.5	132/130	M	D	C	69 	•	•	
235/75R17.5	143/141	L	D	C	69 	•	•	

PATTERN SAR1

Size	Load index	Speed Rating						
225/75R17.5	129/127	M	D	C	72 	•	•	
245/70R17.5	136/134	L	D	C	69 	•	•	
245/70R17.5	143/141	J	D	C	69 	•	•	
245/70R17.5	143/141(146/146)	J(F)	D	C	69 	•	•	
225/70R19.5	128/126	L	D	C	69 	•	•	
245/70R19.5	136/134	M	D	C	70 	•	•	
265/70R19.5	140/138	M	D	C	70 	•	•	
265/70R19.5	143/141	J	D	C	71 	•	•	
285/70R19.5	146/144	M	D	C	71 	•	•	
285/70R19.5	150/148	K	D	C	71 	•	•	
255/70R22.5	140/137	M	D	C	69 	•	•	
275/70R22.5	148/145	M	C	C	70 	•	•	



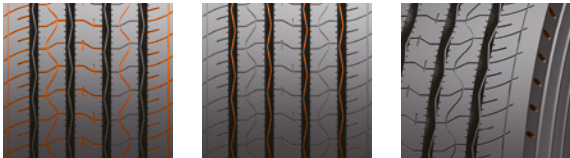
SFR1



















The SFR1 is a steer position tyre suitable for mid to long distance trucks and busses running on good roads. Tread compound formula improves scrub resistance. Unique shoulder design and deeper shoulder grooves help prevent abnormal tyre wear. Widened running surface provides better tread-to-ground contact area for improved handling.

FEATURES & BENEFITS:

- Shallow pattern grooves provide the tyre with strong grip and skid resistance.
- The widened running surface provides even contact pressure for better handling.
- Zigzag pattern at the bottom of the tread grooves provide for better maneuverability and driving comfort.
- The widened shoulder and unique shoulder groove design provide for cool running and reduce uneven wear.



PATTERN SFR1

Size	Load index	Speed Rating						
285/70R19.5	146/144(144/142)	L(M)	C	B	72 	•	•	
295/80R22.5	154/149	M	C	B	73 	•	•	•
315/70R22.5	154/150	L	C	B	73 	•	•	•
315/70R22.5	156/150	L	C	B	73 	•	•	•
315/70R22.5	154/150(152/148)	L(M)	C	B	73 	•	•	•
315/80R22.5	156/150(154/150)	L(M)	C	B	73 	•	•	•
315/80R22.5	158/150	L	C	B	73 	•	•	•
385/55R22.5	160(158)	K(L)	C	B	73 	•	•	•
385/65R22.5	160(158)	K(L)	C	B	73 	•	•	•
385/65R22.5	164(158)	K(L)	C	B	73 	•	•	•

 **RFID** Can be built-in RFID chip,the order needs to be explained in advance.

SDR1



The SDR1 optimized tread formula improves wear resistance by ensuring the tyre runs cool. A rib between the pattern blocks help reduce partial wear and improve scrub resistance.











FEATURES & BENEFITS:

- Widened tread grooves improve self-cleaning capabilities for grip.
- The rib between pattern blocks is designed to improve stiffness and reduce partial wear.
- Widened running surface allows for better driving stability.



PATTERN SDR1

Size	Load index	Speed Rating						
245/70R17.5	143/141(146/146)	J(F)	E	C	75 	•	•	
245/70R17.5	136/134	M	E	C	75 	•	•	
205/75R17.5	124/122	L	E	C	75 	•	•	
215/75R17.5	126/124	M	E	C	75 	•	•	
215/75R17.5	128/126	M	E	C	75 	•	•	
225/75R17.5	129/127	M	D	C	75 	•	•	
235/75R17.5	143/141	K	E	C	75 	•	•	
235/75R17.5	132/130	M	E	C	75 	•	•	
225/70R19.5	128/126	L	E	C	75 	•	•	
245/70R19.5	136/134	M	E	C	75 	•	•	
265/70R19.5	143/141	J	E	C	75 	•	•	
265/70R19.5	140/138	M	E	C	75 	•	•	
285/70R19.5	145/143	M	E	C	73 	•	•	
11R22.5	148/145	L	E	C	75 	•	•	
315/70R22.5	154/150(152/148)	L(M)	E	C	75 	•	•	•
295/80R22.5	152/148	M	E	C	75 	•	•	•
315/80R22.5	156/150(154/150)	L(M)	E	C	75 	•	•	•

 **RFID** Can be built-in RFID chip,the order needs to be explained in advance.



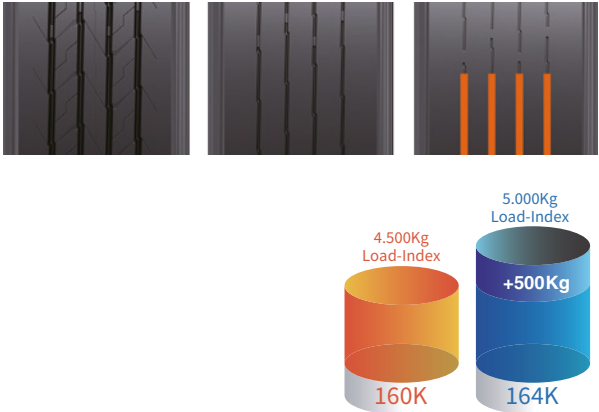
STR1+



The STR1+ is a trailer position tyre suitable for trucks traveling in regional applications. Specialized tread rubber formula improves wear resistance and rolling resistance. Unique shoulder design prevents uneven wear.

FEATURES & BENEFITS:

- Horizontal block grooves improve grip and slip resistance.
- Four main tread grooves provide excellent handling and driving comfort.
- Widened shoulder prevents irregular shoulder wear.



PATTERN STR1+

Size	Load index	Speed Rating				M+S		RF
385/55R22.5	160	K	C	C	70	•	•	•
385/65R22.5	160	K	C	C	72	•	•	•
365/65R22.5	164	K	C	C	72	•	•	•

RFID Can be built-in RFID chip,the order needs to be explained in advance.

STR MAX

Low Platform Tyre



The STR MAX is a trailer position tyre suitable for trucks traveling in regional applications. This low platform tyre improves load carrying capacity and reduces rolling resistance for more efficient fuel consumption.



FEATURES & BENEFITS:

- Rib design with narrow grooves, special grooves ensure quiet running and avoidance of stone trapping.
- New tread compound for abrasion resistance and higher fuel savings.
- Balanced tread design for optimized rolling and retreadability.

PATTERN STR MAX

Size	Load index	Speed Rating				M+S		RF
205/65R17.5	129/127	J	D	B	70	•	•	

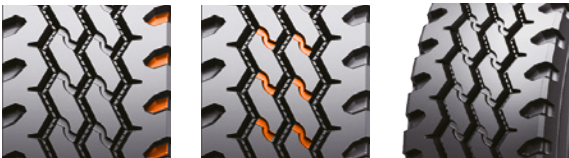
S815



The S815 is a mixed service tread tyre featuring a chipresistant compound ideally suited for off-road and construction applications. A zigzag main groove pattern reduces stone retention, while maximizing traction under all applications. Sidewall protectors are engineered to provide an enhanced casing protection.

FEATURES & BENEFITS:

- Large deep shoulder groove improves traction and helps the tyre run cool.
- Interlocking lugs promote improve stability and uniform wear.
- Wide footprint and unique shoulder design improve stability.
- Specially formulated compound and deep tread depth improve tread life.



PATTERN S815

Size	Load index	Speed Rating						
11R22.5	148/145	L	C	B	75	•	•	
13R22.5	156/150	L	D	C	72	•	•	
275/70R22.5	148/145	K	D	C	74	•	•	
295/80R22.5	152/148	M	D	B	75	•	•	
315/80R22.5	156/150(154/150)	L(M)	D	C	72	•	•	

ON/OFF ROAD



S815 S825 S711 SDM1 SDM1S S913A STM1

LONG HAUL

REGIONAL

ON/OFF ROAD

OFF ROAD



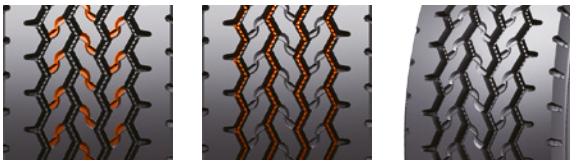
S825












The S825 is an all-position mixed service tyre engineered with a special rubber compound which improves scrub resistance. The stone ejectors within the groove reduce stone retention while the the angled tread blocks deliver excellent wet traction.

FEATURES & BENEFITS:

- Interlocking lugs improve stability and uniform wear.
- Stone ejectors reduce stone retention.
- Wide footprint and unique shoulder design improve stability.
- Special tread compound improves tread life.



PATTERN S825

Size	Load index	Speed Rating						
385/65R22.5	160(158)	K(L)	D	C	72 	•	•	
425/65R22.5	165	K	C	C	72 	•	•	
445/65R22.5	168	K	C	C	72 	•	•	

S711



The S711 special tread design effectively improves self-cleaning capabilities and deepened grooves provide for a longer tread life.











FEATURES & BENEFITS:

- Narrow grooves reduce tread rigidity and improve scrub resistance.
- The deepend zigzag grooves extending from the shoulder to the center improve grip.
- The small rib design between pattern blocks is designed to reduce the movement of the pattern blocks and reduce uneven tread wear.



PATTERN S711

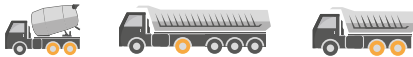
Size	Load index	Speed Rating						
13R22.5	156/150	K	D	C	76 	•	•	
315/80R22.5	156/150(158/156)	K(G)	D	C	75 	•	•	

SDM1



The SDM1 bead is designed to improve durability while the special tread design reduces stone retention while improving traction.

SDM1S









The SDM1S Tyre employs large blocks with deep grooves which have strong resistance to puncturing, chunking, and provide excellent traction. The groove design effectively reduces stone retention to improve casing protection and tread life. The tyre is especially useful on poor road conditions.

FEATURES & BENEFITS:

- The small grooves between the blocks allow the tyre to run cool and improve uniform tread wear.
- Deepened grooves offer a longer tread life.
- Overall tread pattern design is specially designed to improve block rigidity in the center and provides better balance on the shoulders to improve uniform wear.



PATTERN SDM1

Size	Load index	Speed Rating						
13R22.5	156/150	K		POR		•	•	•
315/80R22.5	156/153	K		POR		•	•	•
315/70R22.5	154/150	K		POR		•	•	•
315/70R22.5	156/150	K		POR		•	•	•

 RFID Can be built-in RFID chip,the order needs to be explained in advance.

FEATURES & BENEFITS:

- The bottom of the groove is reinforced with small ribs to reduce stone retention and protect the tyre casing.
- Tread compound formulation improves puncture, cut, and scratch resistance.



PATTERN SDM1S

Size	Load index	Speed Rating						
315/80R22.5	156/150	K	E	A	76 	•	•	•

 RFID Can be built-in RFID chip,the order needs to be explained in advance.



S913A








The S913A is a drive position tyre suitable for trucks driving in mixed service applications.

FEATURES & BENEFITS:

- Aggressive, deep tread pattern made with a durable tread compound.
- Angled grooves reduce stone retention.
- Strong casing and strengthened tread blocks improve traction, while also improving wear, cut, and chip resistance.
- Long tread life.



PATTERN S913A

Size	Load index	Speed Rating						
315/80R22.5	156/153	K		POR		•	•	

STM1



The STM1 is suitable for short-mid ranged range vehicles driving on mixed service roads. The strengthened bead construction enhances durability.












FEATURES & BENEFITS:

- The open shoulder design allows the tyre to run cool.
- The strengthened shoulder ribs and protrusions within the grooves improve scratch resistance and uniform wear.
- The unique groove design ensures driving stability and improves self-cleaning capabilities.
- The grip angle of the tyre reduces rolling resistance for improved fuel economy.
- Unique tread formula effectively improves puncture resistance.
- The tread pattern grooves improve handling and grip.



PATTERN STM1

Size	Load index	Speed Rating						
265/70R19.5	143/141	J	D	C	75 	•	•	
385/65R22.5	160(158)	K(L)	D	C	72 	•	•	•
445/65R22.5	169	K	D	C	73 	•	•	

 **RFID** Can be built-in RFID chip,the order needs to be explained in advance.

SDO1









The SDO1 is a drive tyre engineered to work in demanding applications such as mining, construction, and logging. The tread design is an aggressive multi-lug design which provides exceptional off-road traction while the enhanced rubber compound improves cut and chunking resistance. Open shoulder design delivers superior stability and uniform wear. The deep 31/32” tread depth offers a longer tread life and exceptional fuel efficiency.

FEATURES & BENEFITS:

- Aggressive multi-lug design.
- Deeper tread for a longer tread life.



PATTERN SDO1

Size	Load index	Speed Rating						
13R22.5	156/150	G		POR		•	•	•
295/80R22.5	152/148	J		POR		•	•	•
315/80R22.5	156/150(154/150)	G(J)		POR		•	•	•

 **RFID** Can be built-in RFID chip,the order needs to be explained in advance.

OFF ROAD



SDO1

LONG HAUL

REGIONAL

ON/OFF ROAD

OFF ROAD

COACH

Under Development








Developed as an all-position tyre for highway long-haul busses in all markets.

FEATURES & BENEFITS:

- All-position tyre for long-haul busses running on highways.
- Groove pattern employs an S shaped design to improve self-cleaning capabilities and reduce damage from stones.
- Zig-zag sipes improve grip and traction to reduce partial grinding.
- Four variable pitch designs reduce tyre noise.
- Widened shoulder block design optimizes even wear.



PATTERN COACH

Size	Load index	Speed Rating						
295/80R22.5	152/148	M						

COACH



COACH

COACH

INTERCITY

URBAN

URBAN



CITY CONVOY SDW1 NORDIC

COACH

INTERCITY

URBAN

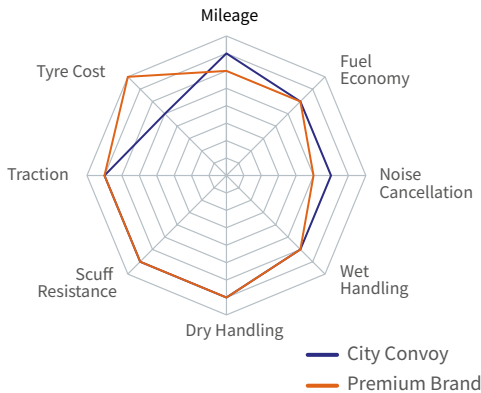
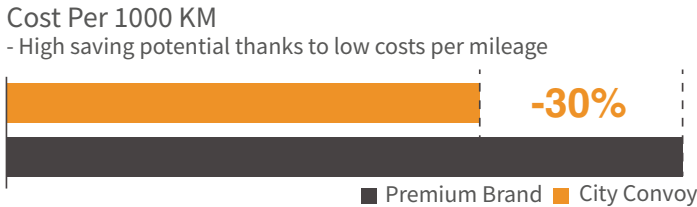


CITY CONVOY



FEATURES & BENEFITS:

- The sidewall protector is designed to counter frequent damages from kerbs and other road hazards caused by the endless stops and starts for public transportation so to improve service life.
- Sipe design effectively increases contact area between the tread and road surface, which enhances grip and reduces skidding for greater driving safety.
- Shoulder notch design allows the tyre to run cool for better durability.
- Optimized tread pattern design to reduce tyre noise and improve driving comfort.



PATTERN CITY CONVOY

Size	Load index	Speed Rating						
275/70R22.5	148/145(152/148)	J(E)	D	C	72	•	•	
295/80R22.5	152/149	K	D	C	72	•	•	•

RFID Can be built-in RFID chip,the order needs to be explained in advance.

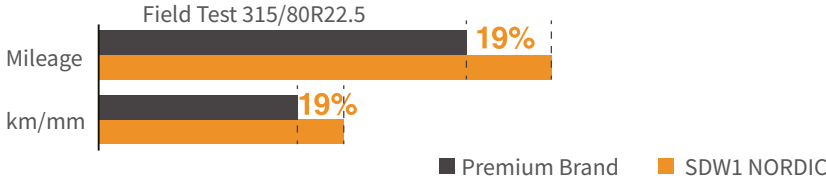
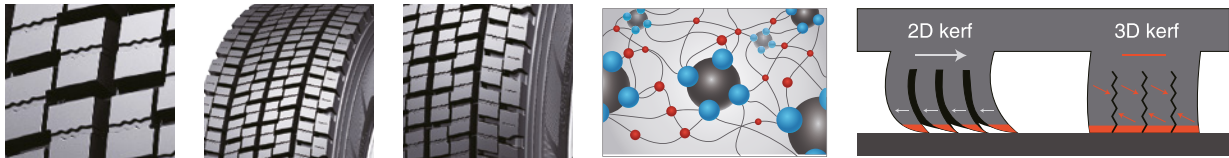
SDW1 NORDIC



The SDW1 NORDIC product is a drive product specially developed for urban buses in the Nordic region. It has good ice, snow and braking performance. The shoulder is designed with anti-scratch strips and thickness measurement holes to protect the tyres from the sharp corners of the roadside.

FEATURES & BENEFITS:

- Unique groove design effectively drains snow for improved grip and slip-resistance on ice and snow.
- Tread grooves and sipes improve driving safety on ice and snow.
- Cold rubber tread maintains flexibility and normal capabilities in low temperatures.
- 3D kerfs make the tread blocks contact the road surface more stable and keep more contact area when the force is applied.



PATTERN SDW1 NORDIC

Size	Load index	Speed Rating						
275/70R22.5	150/145(152/148)	J(F)		Developing		•	•	

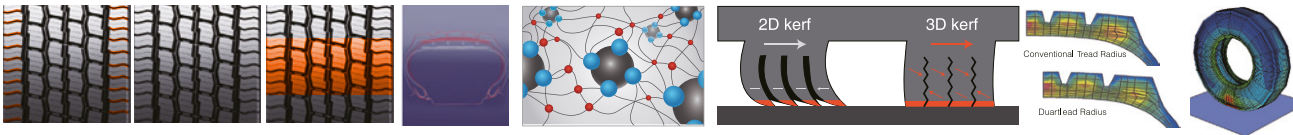
SAW1



The new SAW1 is an all-position specialty winter tyre that improves handling on ice and snow. The wide tread width and five main grooves increase the tyre's contact area and improves grip. M+S and 3PMSF identification represent the tyre's excellent winter performance. Unique sipe pattern and open shoulder design effectively drain water.

FEATURES & BENEFITS:

- Unique serrated sipe design improves tyre ground contact area, pattern rigidity, and offers better grip.
- Open lateral grooves provide excellent driving performance.
- Widened tread and five main grooves improve ground contact area and grip.
- Cold rubber tread maintains flexibility and normal capabilities in low temperatures.
- 3D kerfs make the tread blocks contact the road surface more stable and keep more contact area when the force is applied.
- The computer simulated Tread radius ensures uniform road contacts for tyre performance, even wear and tread durability.
- Dual Tread Radius design reduces heat generation in shoulder blocks that brings better mileage, tread durability and low rolling resistance.



PATTERN SAW1

Size	Load index	Speed Rating						
385/55R22.5	160(158)	K(L)	E	D	74	•	•	
385/65R22.5	160(158)	K(L)	E	D	74	•	•	
315/70R22.5	154/150(152/148)	L(M)	E	D	74	•	•	
295/80R22.5	152/148	M	E	D	74	•	•	
315/80R22.5	156/150(154/150)	L(M)	E	D	74	•	•	

WINTER



SAW1

SDW1

SDW1 NORDIC

LONGHAU

REGIONA

ON/OFF ROAD



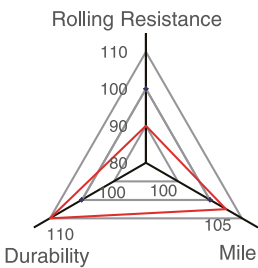
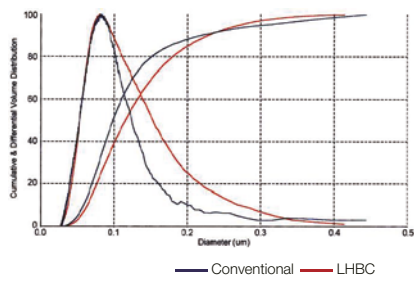
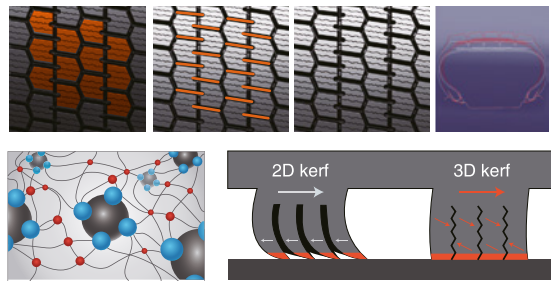
SDW1



The SDW1 is designed with a cold resistant tread compound and the tread pattern design employs multiple grooves and sipes for greater driving capabilities on snow and ice. A slip-resistant tread formula is made specifically for winter weather conditions and the multi-block groove design in the tread safely and effectively discharges snow. Zigzag sipes improve the tread contact area for greater block rigidity and improved grip on snow and ice.

FEATURES & BENEFITS:

- Zigzag sipes design improves winter weather grip.
- Cold-resistant tread compound and tread pattern grooves improve snow and ice traction.
- Special tread compound formulation improves winter weather safety.
- Cold rubber tread maintains flexibility and normal capabilities in low temperatures.
- 3D kerfs make the tread blocks contact the road surface more stable and keep more contact area when the force is applied.
- Tread compound reinforced with lower heat build-up carbon black improves mileage, durability and rolling resistance, maintaining grip characteristic.



PATTERN SDW1

Size	Load index	Speed Rating						
315/70R22.5	154/150(152/148)	L(M)	D	D	73	•	•	
295/80R22.5	152/149	L	D	D	73	•	•	
315/80R22.5	156/150(154/150)	L(M)	D	D	73	•	•	

SDW1 NORDIC

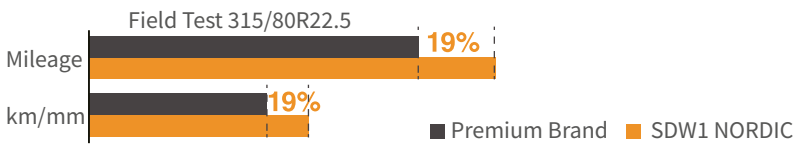
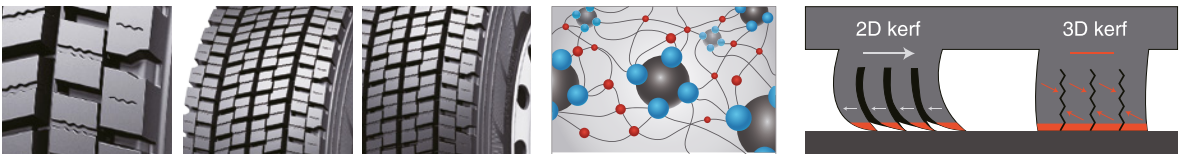


The SDW1 NORDIC is equipped for all winter weather conditions thanks to the special slip and cold-resistant tread formula and tread pattern which effectively improve grip and traction on snow and ice. Unique groove design increases the ground contact area for improved traction and split resistance on ice.



FEATURES & BENEFITS:

- Unique groove design effectively drains snow for improved grip and slip-resistance on ice and snow.
- Tread grooves and sipes improve driving safety on ice and snow.
- Cold rubber tread maintains flexibility and normal capabilities in low temperatures.
- 3D kerfs make the tread blocks contact the road surface more stable and keep more contact area when the force is applied.



PATTERN SDW1 NORDIC

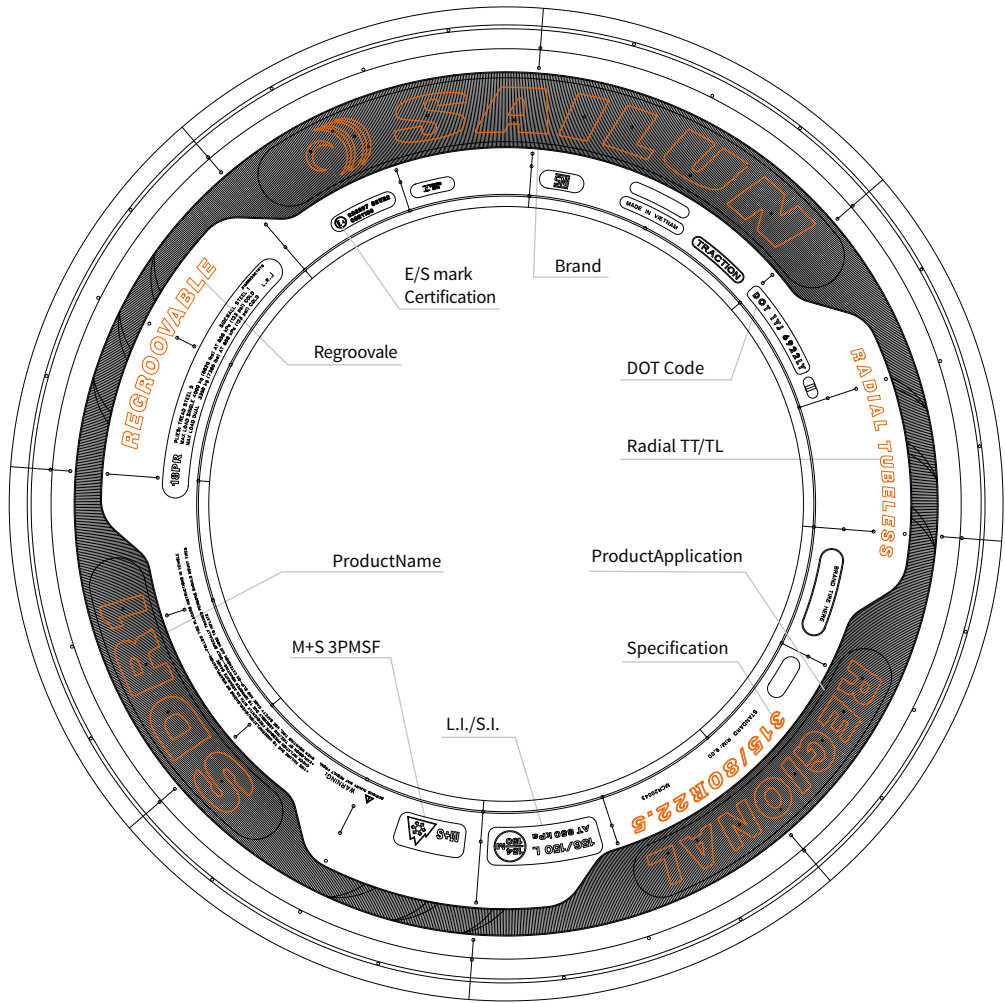
Size	Load index	Speed Rating						
265/70R19.5	143/141	J				•	•	
315/70R22.5	156/150	L				•	•	
315/80R22.5	156/150	L				•	•	



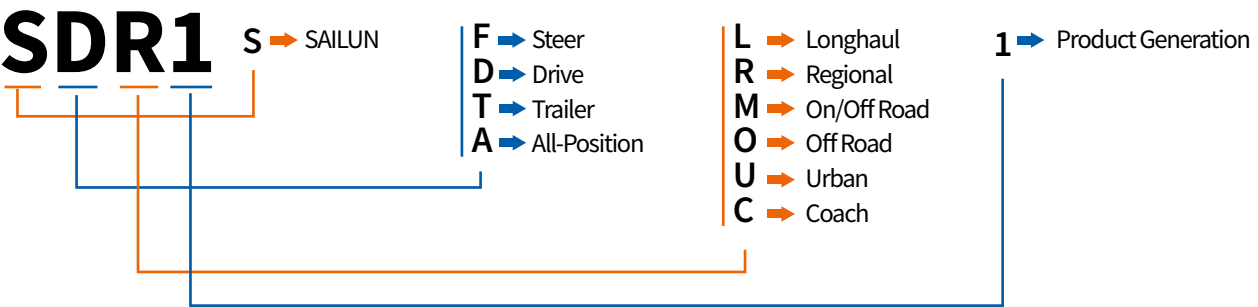
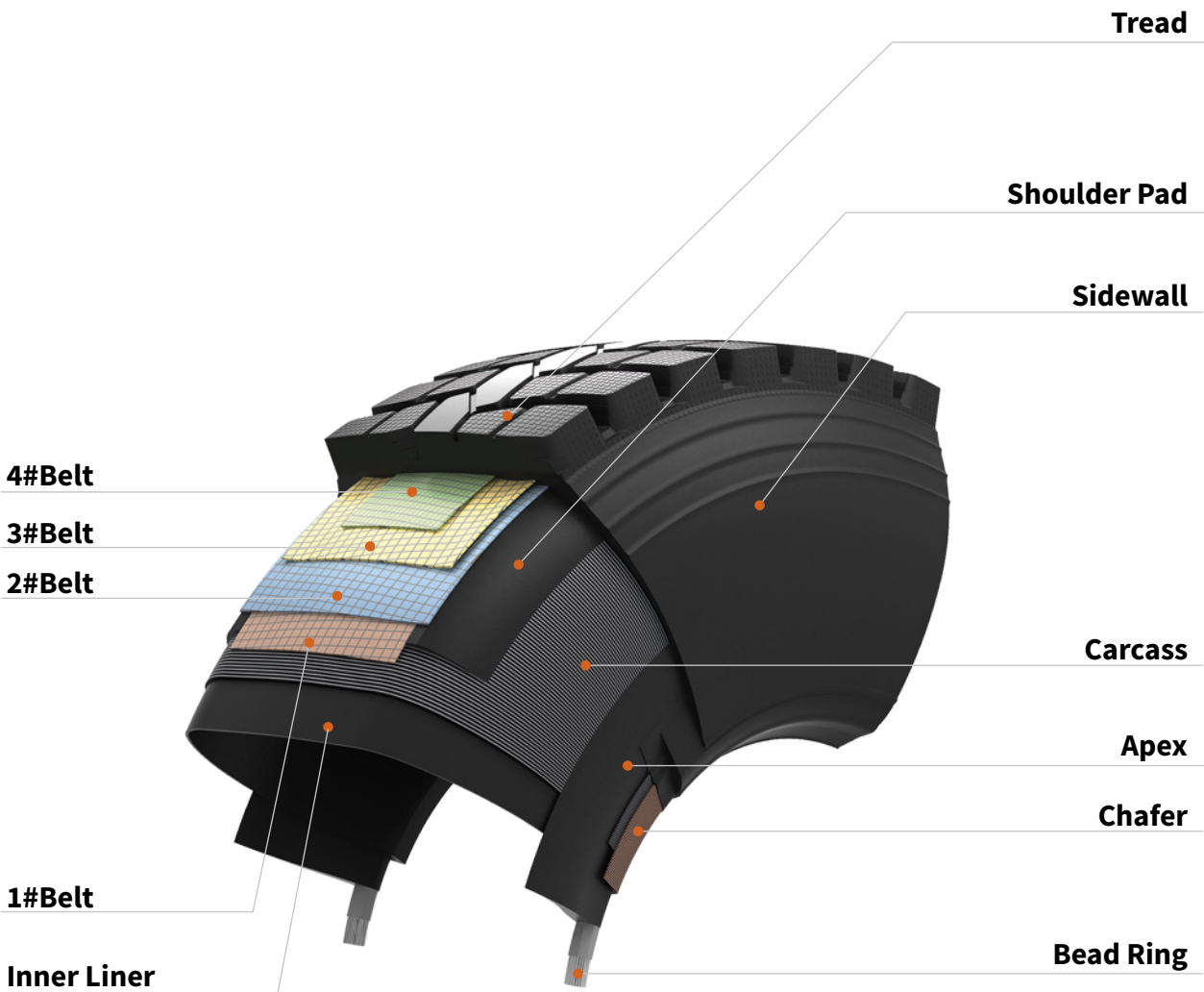
Pattern	Size	Ply Rating	Tread Depth (mm)	Standard RIM (inch)	Overall Diameter (mm)	Standard Section Width (mm)	Single Max Load (Kg)	Dual Max Load (Kg)
SFL1	315/70R22.5	18PR	13.2	9.00	1014	312	4000	3350
SDL1	315/70R22.5	18PR	18.0	9.00	1014	312	3750	3350
SDL1	295/80R22.5	16PR	17.0	9.00	1044	298	3550	3150
SDL1	315/80R22.5	18PR	18.0	9.00	1076	312	4000	3350
STL1	445/45R19.5	20PR	12.5	15	895	446	4500	
STL1	435/50R19.5	20PR	12.5	14	931	438	4500	
STL1	385/55R19.5	18PR	12.5	12.25	919	386	4000	
STL1	385/55R22.5	20PR	12.5	12.25	996	386	4500	
STL1	385/65R22.5	20PR	13.0	11.75	1072	389	4500	
STL1	385/65R22.5	20PR	13.0	11.75	1072	389	5000	
SFR1	285/70R19.5	16PR	13.0	8.25	895	283	3000	2800
SFR1	385/55R22.5	20PR	14.5	12.25	996	386	4500	
SFR1	385/65R22.5	20PR	14.5	11.75	1072	389	4500	
SFR1	385/65R22.5	20PR	14.5	11.75	1072	389	5000	
SFR1	315/70R22.5	18PR	15.5	9.00	1014	312	3750	3350
SFR1	315/70R22.5	18PR	15.5	9.00	1014	312	4000	3350
SFR1	315/70R22.5	18PR	16.5	9.00	1014	312	3750	3350
SFR1	295/80R22.5	18PR	16.0	9.00	1044	298	3750	3250
SFR1	315/80R22.5	18PR	16.0	9.00	1076	312	4000	3350
SFR1	315/80R22.5	20PR	17.0	9.00	1076	312	4250	3350
SAR1	9.5R17.5	16PR	13.5	6.75	842	240	2000	1900
SAR1	9.5R17.5	18PR	13.5	6.75	842	240	2725	2575
SAR1	10R22.5	14PR	14.5	7.5	1019	254	2575	2430
SAR1	205/75R17.5	14PR	13.0	6.00	753	205	1600	1500
SAR1	215/75R17.5	16PR	12.5	6.00	767	211	1800	1700
SAR1	215/75R17.5	14PR	12.5	6.00	767	211	1700	1600
SAR1	215/75R17.5	16PR	12.5	6.00	767	211	2180	2060
SAR1	225/75R17.5	16PR	12.5	6.75	783	226	1850	1750
SAR1	235/75R17.5	14PR	13.0	6.75	797	233	2000	1900
SAR1	235/75R17.5	16PR	13.0	6.75	797	233	2725	2575
SAR1	245/70R17.5	16PR	13.0	7.50	789	248	2240	2120
SAR1	245/70R17.5	18PR	13.0	7.50	789	248	2725	2575
SAR1	245/70R17.5	18PR	13.0	7.50	789	248	2725	2575
SAR1	225/70R19.5	14PR	12.5	6.75	811	226	1800	1700
SAR1	245/70R19.5	16PR	13.0	7.50	839	248	2240	2120
SAR1	265/70R19.5	16PR	13.5	7.50	867	262	2500	2360
SAR1	265/70R19.5	18PR	13.5	7.50	867	262	2725	2575
SAR1	285/70R19.5	16PR	13.0	8.25	895	283	3000	2800
SAR1	285/70R19.5	18PR	13.0	8.25	895	283	3350	3150
SAR1	255/70R22.5	16PR	13.5	7.50	930	255	2500	2300
SAR1	275/70R22.5	16PR	14.5	8.25	958	275	3150	2900
SDR1	245/70R17.5	18PR	15.5	7.50	789	248	2725	2575
SDR1	245/70R17.5	16PR	15.5	7.50	789	248	2000	1900
SDR1	205/75R17.5	14PR	15.0	6.00	753	205	1600	1500
SDR1	215/75R17.5	14PR	15.0	6.00	767	211	1700	1600
SDR1	215/75R17.5	16PR	15.0	6.00	767	211	1800	1700
SDR1	225/75R17.5	16PR	15.0	6.75	783	226	1850	1750
SDR1	235/75R17.5	16PR	15.0	6.75	797	233	2725	2575
SDR1	235/75R17.5	14PR	15.0	6.75	797	233	2000	1900
SDR1	225/70R19.5	14PR	15.0	6.75	817	226	1800	1700
SDR1	245/70R19.5	16PR	15.5	7.50	839	248	2240	2120
SDR1	265/70R19.5	18PR	15.5	7.50	867	262	2725	2575
SDR1	265/70R19.5	16PR	16.0	7.50	873	262	2500	2360
SDR1	285/70R19.5	16PR	16.0	8.25	895	283	2900	2725
SDR1	11R22.5	16PR	19.5	8.25	1065	279	3150	2900
SDR1	315/70R22.5	18PR	20.0	9.00	1014	312	3750	3350
SDR1	295/80R22.5	16PR	22.0	9.00	1044	298	3550	3150
SDR1	315/80R22.5	18PR	22.5	9.00	1076	312	4000	3350
STR1	385/55R22.5	20PR	15.0	12.25	996	386	4500	
STR1	385/65R22.5	20PR	16.0	11.75	1072	389	4500	
STR1	385/65R22.5	20PR	16.0	11.75	1072	389	5000	

Pattern	Size	Ply Rating	Tread Depth (mm)	Standard RIM (inch)	Overall Diameter (mm)	Standard Section Width (mm)	Single Max Load (Kg)	Dual Max Load (Kg)
STR1+	385/55R22.5	20PR	15.0	12.25	996	386	4500	
STR1+	385/65R22.5	20PR	16.0	11.75	1072	389	4500	
STR MAX	205/65R17.5	18PR	12.0	6.00	711	205	1850	1750
S815	11R22.5	16PR	18.0	8.25	1050	279	3150	2900
S815	13R22.5	18PR	17.5	9.75	1124	320	4000	3350
S815	275/70R22.5	16PR	17.0	8.25	958	275	3150	2900
S815	295/80R22.5	16PR	17.0	9.00	1044	298	3550	3150
S815	315/80R22.5	18PR	17.0	9.00	1076	312	4000	3350
S825	385/65R22.5	20PR	16.5	11.75	1072	389	4500	
S825	425/65R22.5	20PR	17.5	12.25	1124	422	5150	
S825	445/65R22.5	20PR	16.5	13.00	1150	444	5600	
S711	13R22.5	18PR	20.0	9.75	1136	320	4000	3350
S711	315/80R22.5	18PR	20.5	9.00	1082	312	4000	3350
SDM1	13R22.5	18PR	22.0	9.75	1124	320	4000	3350
SDM1	315/70R22.5	18PR	22.0	9.00	1014	312	3750	3350
SDM1	315/70R22.5	18PR	22.0	9.00	1014	312	4000	3350
SDM1	315/80R22.5	20PR	22.5	9.00	1076	312	4000	3650
SDM1S	315/80R22.5	18PR	22.0	9.00	1076	312	4000	3350
S913A	315/80R22.5	20PR	20.5	9.00	1076	312	4000	3650
STM1	265/70R19.5	18PR	16.0	7.50	867	262	2725	2575
STM1	385/65R22.5	20PR	17.3	11.75	1072	389	4500	
STM1	445/65R22.5	20PR	18.3	13.00	1150	444	5800	
SDO1	13R22.5	18PR	23.5	9.75	1136	320	4000	3350
SDO1	295/80R22.5	16PR	23.5	9.00	1044	298	3550	3150
SDO1	315/80R22.5	18PR	23.5	9.00	1076	312	4000	3350
COACH	275/70R22.5	16PR	20.5	22.5	958	275	3150	2900
COACH	295/80R22.5	18PR	17.5	22.5	1044	295	3550	3250
SAW1	385/55R22.5	20PR	14.5	12.25	996	386	4500	
SAW1	385/65R22.5	20PR	15.0	11.75	1072	389	4500	
SAW1	315/70R22.5	18PR	16.0	9.00	1014	312	3750	3350
SAW1	295/80R22.5	16PR	16.5	9.00	1044	298	3550	3150
SAW1	315/80R22.5	18PR	16.5	9.00	1076	312	4000	3350
SDW1	315/70R22.5	18PR	20.5	9.00	1014	312	3750	3350
SDW1	295/80R22.5	18PR	20.5	9.00	1044	298	3550	3250
SDW1	315/80R22.5	18PR	20.5	9.00	1076	312	4000	3350
SDW1 NORDIC	265/70R19.5	18PR	20	7.50	867	262	2725	2575
SDW1 NORDIC	275/70R22.5	18PR	20	8.25	958	275	3350	2900
SDW1 NORDIC	315/80R22.5	18PR	21	9.00	1014	312	4000	3350
SDW1 NORDIC	315/80R22.5	18PR						
CITY CONVOY	275/70R22.5	16PR	20.5	8.25	958	275	3150	2900
CITY CONVOY	295/80R22.5	18PR	17.5	9.00	1044	298	3550	3250

European Commercial Tyre Sidewall Schematic Diagram



Commercial Product 3D Schematic Diagram



- City Convoy → Urban
- Coach → Coach
- STR Max → Low Plate form Tyre