

2026 DOUBLECOIN CATALOGUE

DRIVEN THE WORLD OVER



Website

<https://www.doublecoinholdings.com/>

E-mail

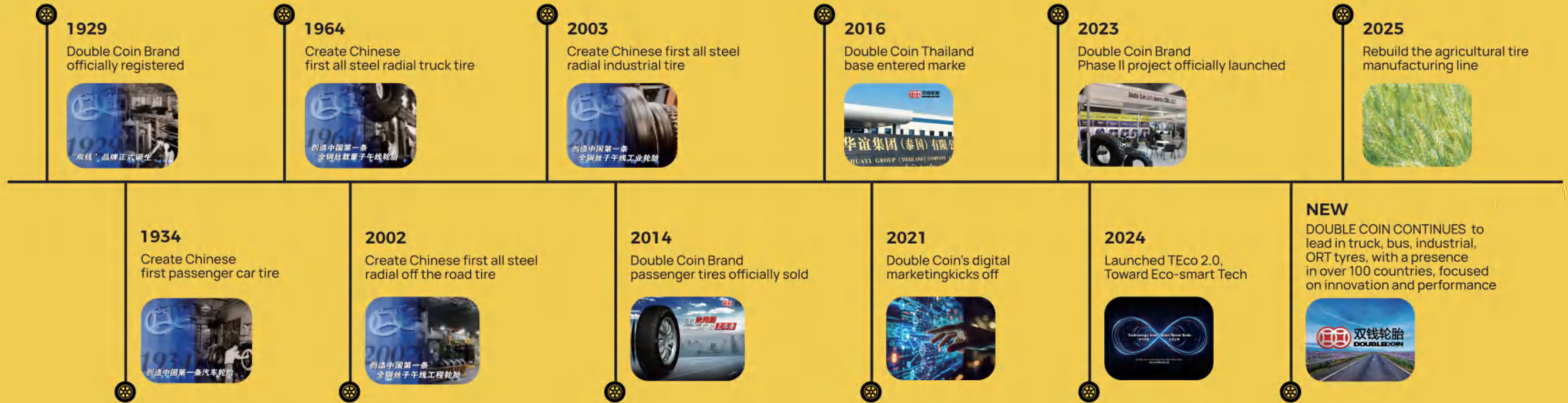
doublecoinexp@shhuayi.com

Address

No. 560 XUJIAHUI RD, SHANGHAI, CHINA



DEVELOPMENT HISTORY



GLOBAL ACCESSIBILITY, SHARED BY THE WORLD

DOUBLE COIN Tire is committed to providing high-quality, standardized products and warm and thoughtful services to global users with dedication.

1 One national level technology center | **5** Five major production bases | **10 million sets** Annual sales exceeding 10 million sets

Domestic market

The dealer network covers the whole country, Over 20000 retail channels

International market

Establishing marketing networks in the United States, Europe, and the Middle East, Our products are sold to over 100 countries and regions around the world

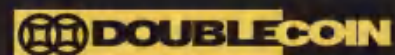
GROUP INTRODUCTION



Company Profile

Double Coin Group (Anhui) Warrior Tire Co., Ltd

Double Coin Group (Anhui) Warrior Tire Co., Ltd. is a joint venture jointly controlled by Shanghai Huayi Holdings Group Co., Ltd., and Double Coin Tire Group Co., Ltd.. It is the founder of China's national tire industry. The production base is located in Erba Industrial Park, Jiujiang Economic Development Zone, Erba Town, Jiujiang District, Wuhu City, Anhui Province, covering an area of nearly a thousand acres. The company's mission is to fully build the Chinese passenger tire brand and its goal is to establish the largest car tire production base in Anhui province. By fully integrating the respective advantages of shareholders in the tire business, the company's scale will reach world-class standards, and its core technological strength, corporate competitiveness, and brand influence will continue to improve. It is a leading enterprise in China's national tire industry.



Full Range Product Catalog

HIGH PERFORMANCE



Unicontrol [EV]

Abyslency

Abyslency SUV

HIGH MILEAGE



DC-780 [EV]

WINTER TIRES



DW-300

DW-500

DC-ICETRAC

LIGHT TRUCK TIRES



DynoPulse VAN

DL-19

HP/UHP PASSENGER CAR TIRES



DynoPulse HP

DynoPulse UHP

DCO-MAX

SUV TIRES



DynoPulse SUV

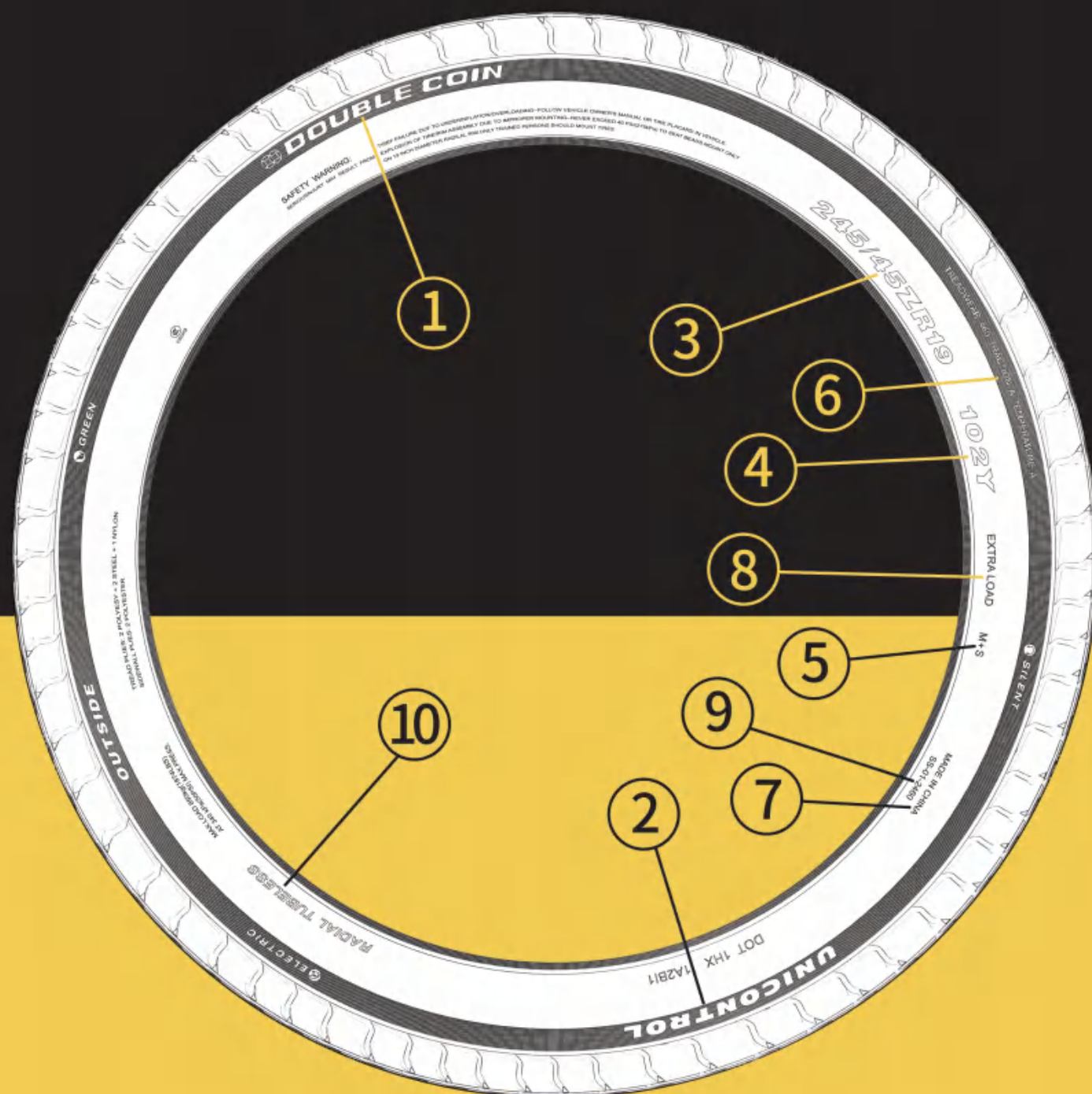
Exploross X/T

Exploross A/T

Exploross M/T

DS-AT+

SIDEWALL INSTRUCTION



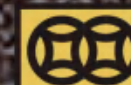
Number	Content	Meaning
1	Double Coin	Brand Name
2	Unicontrol	Tyre Pattern Name
3	245/45ZR19	Tyre Size
4	102Y	Load Index Speed Symbol
5	M+S	Snow Mud Logo (M+S)
6	TREADWEAR 460 TRACION A TEMPERATURE A	UTQG
7	MADE IN CHINA	Country of manufacture
8	EXTRA LOAD	Enhance or not
9	SS-01-2490	Mold Number
10	TUBELESS	Tyre does not require a tube

Unicontrol EV

SILENT REVOLUTION
UNSTOPPABLE MOMENTUM



 **DOUBLECOIN**

 **DOUBLECOIN**

Unicontrol EV

SILENT REVOLUTION UNSTOPPABLE MOMENTUM

PATTERN DESIGN

1 WIDE MAIN GROOVES DESIGN

- Enhanced Drainage Architecture
- Optimized Wet Traction

2 CLOSED LATERAL GROOVE DESIGN

- Sealed connections between longitudinal and lateral grooves minimize airflow turbulence, reducing noise generation.
- Stiffened outer shoulder blocks enhance cornering stability with precise steering response.

3 STEEL BLADE GROOVE DESIGN

- Steel-reinforced grooves shear water films to improve wet traction.

4 CHAMFERED LATERAL GROOVES

- The angled groove edges reduce noise generation while expanding the contact patch during acceleration/braking, ensuring quieter operation and enhanced grip security.

5 SHOULDER GRADUATION DESIGN

- The progressive contour expands contact width with tread wear, ensuring sustained grip performance throughout service life.

6 ASYMMETRIC STAGGERED DESIGN

- The asymmetrical tread pattern with staggered shoulder grooves reduces resonance noise through phase cancellation, maintaining balanced wet and dry performance.

7 TURBULATOR BLOCK DESIGN

- Specially positioned blocks disrupt longitudinal groove airflow patterns, effectively suppressing pumping noise generation through aerodynamic optimization.

8 VARIABLE PITCH BLOCK DESIGN

- Differently spaced tread blocks disrupt noise frequency coherence, reducing tonal resonance to enhance ride comfort.

9 COMPOUND FORMULATION

- The advanced formula integrates next-gen SSBR and eco-friendly wet-grip resins, lowering rolling resistance while significantly enhancing wet braking efficiency for shorter stopping distances.

COMPOUND TECHNOLOGY

DC ECC Compound Technology

This innovative tire compound utilizes graft-modified SSBR and a high-load silica reinforcement system to optimize tan properties, achieving a 10% reduction in rolling resistance through advanced filler network design while enhancing wet grip by over 50% with terpene resin modification, all without compromising treadwear durability—making it ideal for next-generation EV and ultra-high-performance tires.

Next-gen modified polymers

The advanced formulation employs next-generation modified polymers to suppress intermolecular motion at the molecular level, effectively minimizing heat generation and delivering optimal low rolling resistance performance.

Acoustically optimized tread design

The innovative tread design minimizes road noise through optimized transverse grooves and outer ribs with flared channels, effectively reducing air intake into tread cavities for significant noise reduction.

Tread Feature Highlights

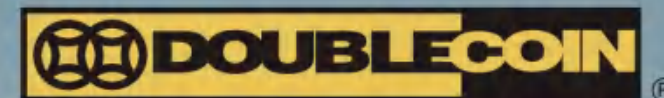
Quieter Ride | Silent grooves cut noise

Longer Drive | Low roll tech boosts mileage

SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/55R17	17	98	Y
215/60R17	17	100	V
215/50ZR18	18	92	Y
215/55R18	18	99	V
225/40ZR18	18	92	W
225/45ZR18	18	95	W
225/50ZR18	18	95	W
225/55ZR18	18	102	W
225/60R18	18	100	H
235/45ZR18	18	98	Y
235/50R18	18	101	V
235/55R18	18	104	V
235/60R18	18	107	V
235/65R18	18	106	H
245/40ZR18	18	97	W
245/45ZR18	18	100	W
245/50ZR18	18	100	W
245/60R18	18	105	H
255/55R18	18	109	V
255/60R18	18	112	V
265/60R18	18	110	H
225/45ZR19	19	96	W
225/55R19	19	99	V
235/40ZR19	19	96	W
235/45R19	19	95	V
235/50R19	19	99	V
235/55R19	19	105	V
245/40ZR19	19	98	W
245/45ZR19	19	102	Y
245/50ZR19	19	105	W
245/55R19	19	103	V
255/40ZR19	19	100	W
255/45ZR19	19	100	W
255/50ZR19	19	107	W
255/55R19	19	107	V
255/60R19	19	109	V
275/35ZR19	19	100	Y
275/40ZR19	19	101	Y
235/45R20	20	96	V
235/50ZR20	20	104	W
235/55R20	20	102	V
245/40ZR20	20	99	Y
245/45R20	20	103	V
245/50R20	20	102	V
255/45ZR20	20	105	W
255/50ZR20	20	109	W
255/55ZR20	20	110	W
275/40ZR20	20	106	W
275/45ZR20	20	110	Y
245/45ZR21	21	104	W
255/40R21	21	102	V
255/45ZR21	21	105	W
265/40ZR21	21	105	W
265/45ZR21	21	108	W
275/45ZR21	21	110	W
285/45ZR21	21	113	Y

Noise-reducing
IRRESISTIBLE





LONG-LASTING DURABILITY
EXTENDED MILEAGE

DC-780EV

DC-780EV

LONG-LASTING DURABILITY
EXTENDED MILEAGE

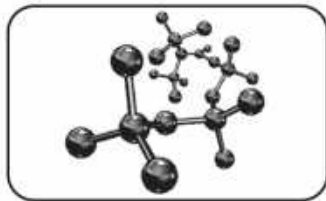
PATTERN DESIGN

- 1 WIDE MAIN GROOVE DESIGN**
Wide main grooves enhance drainage performance
- 2 DEEP PATTERNED GROOVE DESIGN**
Tread main groove depth increased by 5%
- 3 NOISE REDUCTION DESIGN**
Knurled main groove walls reduce noise



COMPOUND TECHNOLOGY

- WEAR RESISTANT TREAD FORMULA DESIGN**
Overall wear mileage increased by approximately 10%



SIZE	RIM	LOAD CAPACITY	MAX SPEED
145/70R12	12	69	T
165/65R15	15	81	H
175/60R15	15	81	H
175/55R16	16	80	H
185/55R16	16	87	H
205/60R16	16	92	V
205/50R17	17	93	V
215/50R17	17	91	V
215/55R17	17	98	V
215/50R18	18	92	Y
215/55R18	18	99	V
225/45R18	18	95	W
225/50R18	18	95	W
225/55R18	18	98	V
225/60R18	18	100	H
235/45R18	18	98	W
235/50R18	18	97	W
235/55R18	18	100	V
235/65R18	18	106	H
245/40R18	18	97	W
245/45R18	18	100	W
245/50R18	18	100	W
45/60R18	18	105	H
255/40R18	18	99	W
225/45R19	19	96	W
225/55R19	19	99	V
235/40R19	19	96	W
235/50R19	19	99	V
235/55R19	19	105	V
245/40R19	19	98	W
245/45R19	19	102	Y
245/55R19	19	103	V
255/45R19	19	104	W
255/55R19	19	111	V
235/55R20	20	102	V
245/45R20	20	103	V
255/40R20	20	101	Y
255/45R20	20	105	W
255/50R20	20	109	W
265/45R21	21	108	W

Wear-resistant
Longer mileage



DCO-MAX

ENJOY THE DRIVE IN PEACE
AND COMFORT

PATTERN DESIGN

1 WIDE MAIN GROOVE DESIGN

Four wide longitudinal main pattern grooves for quick drainage. It improves drainage efficiency and handling performance in wet condition.

2 SHOULDER CONTINUOUS PATTERN BLOCK

The connected patterns guarantee the stability of drive and steering.

3 THE LATERAL TRANSVERSE AND LONGITUDINAL GROOVES ARE CLOSED

Block the transmission of longitudinal groove pump suction noise to the outside. Reduce noise both outside the vehicle and inside the cabin where it reaches the ears.

4 UNEQUAL PITCH PATTERN BLOCK DESIGN

Effectively disperse tire noise to achieve quiet effect.

5 SHOULDER GROOVE DISLOCATION DESIGN

The dislocation of shoulder groove produces interference effect, which is conducive to reducing noise.



1



4



3



5

STRUCTURAL CHARACTERISTICS

The new generation C.E.P. formula

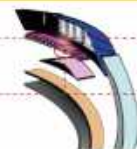
The latest generation of multi-functional Solution Styrene and Butadiene Rubber (SSBR) and environmentally friendly high-efficiency anti-skid resin were added. While reducing the tire roll resistance, it greatly improves the tire wet braking performance, shortens the braking distance on the wet road, and ensures safe driving is more reliable.



STRUCTURAL CHARACTERISTICS

bio-based nylon 56

ultra-high strength ST steel wire



The crown strip uses the **bio-based material nylon 56**, which has high heat resistance and high wear resistance, greatly improving the dimensional stability and durability of the tire.

The belt layer uses **ultra-high strength ST steel wire**, which has excellent fatigue performance and improves tire service life.

SIZE RIM LOAD CAPACITY MAX SPEED

175/70R13	13	82	T
175/75R13	13	85	T
175/65R14	14	82	H
175/70R14	14	84	T
175/75R14	14	86	T
185/60R14	14	82	H
185/65R14	14	86	H
185/70R14	14	88	H
185/60R15	15	84	H
185/65R15	15	88	H
195/55R15	15	85	V
195/60R15	15	88	H
195/65R15	15	91	V
205/65R15	15	94	V
195/55ZR16	16	91	W
195/60R16	16	89	H
205/55R16	16	91	V
205/60R16	16	92	V
215/60R16	16	95	V

Quiet driving

Soft ride feel



Abysilency/Abysilency SUV

SAVOR THE JOURNEY
IN TRANQUILITY

PATTERN DESIGN

1

WIDE MAIN GROOVES DESIGN

4 wide longitudinal main pattern grooves for fast drainage. It improves drainage performance and handling performance in wet condition.

2

MAIN GROOVE CHAMFER DESIGN

Add a pattern groove chamfer on the edge of the main groove to improve the ground area of the tire during steering and improve the handling performance.

3

INNOVATIVE DESIGN OF STEEL GROOVE

It is easier to cut the water film, improve the tire wetland performance, and prevent the occurrence of "hydroplaning" phenomenon.

4

DISLOCATION SPOILER DESIGN

Disturbed the air flow in the vertical channel during driving, and reduced the noise of the pattern pump.

5

SHOULDER SLOPE DESIGN

The actual contact patch width increases with tread wear, ensuring grip performance throughout the entire lifecycle.

6

CONTINUOUS CENTRAL RIB DESIGN

Ensured the stiffness and ground area of the center area, improved the maneuverability and improved the grip. Reduced air flow and reduce noise.

STRUCTURAL CHARACTERISTICS

The new generation G.E.P formula

The latest generation of multi-functional Solution Styrene and Butadiene Rubber (SSBR) and environmentally friendly high-efficiency anti-skid resin were added. While reducing the tire roll resistance, it greatly improves the tire wet braking performance, shortens the braking distance on the wet road, and ensures safe driving is more reliable.

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Ultra-high strength ST steel wire

The belt layer uses **ultra-high strength ST steel wire**, which has excellent fatigue performance and improves tire service life.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/50ZR17	17	95	W
215/65R17	17	99	V
225/45ZR17	17	94	W
225/55ZR17	17	101	W
225/65R17	17	102	V
235/55R19	19	105	V
265/50ZR19	19	110	W

Quiet driving

Enjoy journey

CCC

ECE

UHP

DS-AT+

ECO-FRIENDLY COMPOUND FORMULATION SUPERIOR STABILITY AND ENDURANCE

PATTERN DESIGN

1 INTEGRATED CONTINUOUS CENTER TREAD
The continuous integrated central design enhances tire strength and ensures stability during driving.

2 ADOPTS WIDE AND OPEN SHOULDER DESIGN
The wide open shoulder design improves the tire's lateral rigidity, providing superior traction and braking performance.

3 FOUR Z-PATTERN MAIN GROOVES
The "Z"-shaped four grooves increase the tire's grip on irregular surfaces while improving self-cleaning performance on muddy and gravel roads.

STRUCTURAL CHARACTERISTICS

Raised White Lettering on Sidewall, More Stylish

Sidewall Raised Design

Robust & Resilient
Robust carcass and reinforced sidewall ridge design endow the tire with superior damage resistance on all road conditions.

UNIQUE TIRE COMPOUND

HIGH-MILEAGE ECO-COMPOUND
The tread features a high-mileage, eco-friendly compound that extends the tire's lifespan by 15%.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/75R15	15	100/97	S
235/75R15	15	104/101	S
215/80R16	16	107	R
235/70R16	16	106	T
245/70R16	16	107	T
265/70R16	16	115	T
265/75R16	16	123/120	R
265/65R17	17	112	T
265/60R18	18	114	T
285/60R18	18	120	T

Stable Steady

Long Life



DynoPulse SUV

NIMBLE INTELLIGENCE
SILENT SYMPHONY

PATTERN DESIGN

1 FOUR WIDE MAIN GROOVES DESIGN

- Improved drainage performance.
- Improved handling performance in wet condition.

2 LARGE ANGLE DIAGONAL PATTERN AND CONTINUOUS CENTRAL RIB DESIGN

- Ensured the rigidity of the pattern block.
- Provided strong traction and braking performance.

3 OPTIMIZED THE TRANSVERSE GROOVE DESIGN

- Improved water drainage. Effectively prevented the phenomenon of water film.
- Improved handling performance in wet condition.

4 MULTI-SHEET STEEL DESIGN

- Improved grip on wet road, changed the frequency of flower blocks hitting the ground, reduced noise.

5 ASYMMETRIC MISALIGNMENT DESIGN

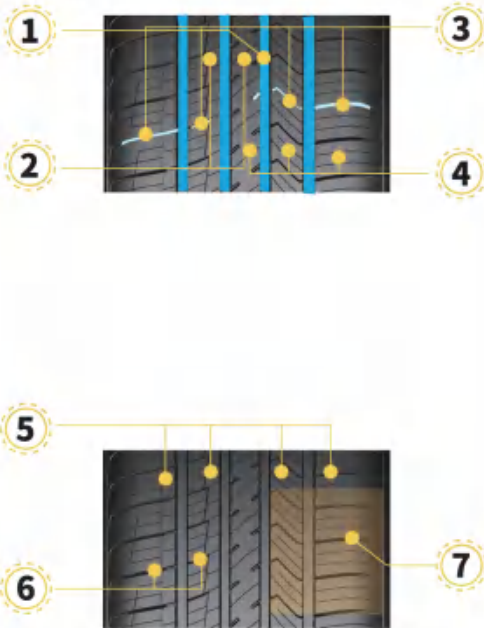
- The asymmetric pattern design and shoulder groove dislocation produce interference effect, which is conducive to reducing resonance noise.

6 COMPACT DESIGN OF SHOULDER PATTERN GROOVES

- Reduced the transverse groove width and effectively reduced the noise generated by air flow.

7 VARIABLE PITCH PATTERN BLOCK DESIGN

- Reduced the resonance noise generated by the pattern blocks and grooves between the pitches during operation.



SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/65R16	16	102	V
215/70R16	16	104	T
235/70R16	16	106	T
245/70R16	16	107	S
205/55R17	17	91	V
215/60R17	17	96	V
215/65R17	17	99	V
225/60R17	17	99	H
225/65R17	17	102	H
235/55R17	17	103	V
235/65R17	17	108	V
245/65R17	17	107	H
265/65R17	17	112	T
215/50ZR18	18	92	Y
215/55R18	18	99	V
225/50R18	18	99	V
225/55R18	18	102	V
225/60R18	18	100	H
235/50R18	18	97	V
235/55R18	18	100	V
235/60R18	18	107	V
235/65R18	18	106	H
245/60R18	18	105	H
255/55R18	18	109	V
255/60R18	18	112	V
265/60R18	18	110	H
265/65R18	18	114	T
285/60R18	18	116	H
225/55R19	19	99	V
235/45R19	19	95	V
235/50R19	19	103	V
235/55R19	19	105	V
245/55R19	19	103	V
255/45ZR19	19	104	Y
255/50ZR19	19	107	W
255/55R19	19	107	V
265/50ZR19	19	110	W
235/55ZR20	20	102	W
245/45ZR20	20	103	Y
245/50R20	20	102	V
255/45ZR20	20	105	W
255/50ZR20	20	109	Y
265/50R20	20	107	V
275/45ZR20	20	110	Y

Quiet driving

Agile Intelligent





COMFORT CRAFTED
HYDROPLANING DEFIED

DynoPulse HP

DynoPulse HP

COMFORT CRAFTED
HYDROPLANING DEFIED

PATTERN DESIGN

1 HORIZON TAL AND VERTICAL GROOVES RUN THROUGH

- Improved drainage and mud discharge performance.
- Improved grip performance.

2 CLOSED OUTSIDE HORIZONTAL AND VERTICAL GROOVES

- Block the transmission of longitudinal groove pump suction noise to the outside.
- Reduce noise both outside the vehicle and inside the cabin where it reaches the ears.
- The connected patterns guarantee the stability of drive and steering.

3 UNEQUAL PITCH PATTERN BLOCK DESIGN

- Effectively dispersed tire noise to achieve quiet effect.

4 SHOULDER GROOVE MISALIGNMENT DESIGN

- Shoulder groove misalignment creates an interference effect, which is beneficial for reducing noise.

5 GROOVE INTERCONNECTION

- The interconnection between steel sheet and grooves helps in reducing noise.

6 SHOULDER SLOPE DESIGN

- The actual contact patch width increases with tread wear, ensuring grip performance throughout the entire lifecycle.

7 SOUND-ABSORBING CHAMBER DESIGN

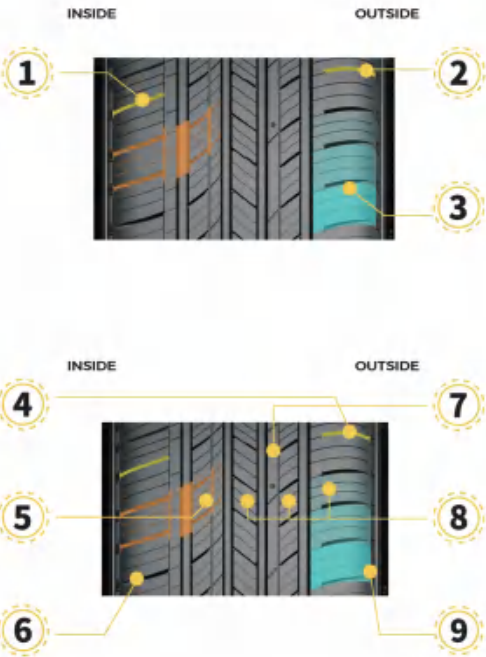
- Absorbing noise generated during tire operation, effectively reducing noise.

8 MULTI-SHEET STEEL DESIGN

- Improved grip on wet road, changed the frequency of flower blocks hitting the ground, reduced noise.

9 SHOULDER PATTERN

- Not only aesthetic, but also improves grip on muddy roads



SIZE	RIM	LOAD CAPACITY	MAX SPEED
155/65R13	13	73	H
165/70R13	13	79	H
175/60R13	13	77	T
175/70R13	13	82	H
155/65R14	14	75	T
165/60R14	14	75	T
165/70R14	14	81	H
175/60R14	14	79	H
175/65R14	14	82	H
175/70R14	14	84	H
185/60R14	14	82	H
185/65R14	14	86	H
185/70R14	14	88	H
165/65R15	15	81	T
175/65R15	15	84	H
185/55R15	15	82	V
185/60R15	15	84	H
185/65R15	15	88	H
195/55R15	15	85	V
195/60R15	15	88	H
195/65R15	15	91	V
205/65R15	15	94	V
175/55R16	16	80	H
195/55R16	16	91	H
195/60R16	16	89	H
205/50R16	16	87	V
205/55R16	16	91	V
205/60R16	16	92	V
205/65R16	16	95	V
215/55R16	16	93	V
215/60R16	16	99	V
225/55R16	16	95	V
225/60R16	16	98	V

Smooth driving
Wet Grip Safe



DynoPulse VAN

ENDURANCE EVOLVED
EFFICIENCY ENGINEERED

PATTERN DESIGN

1 THREE V-SHAPED MAIN GROOVES DESIGN

- Wide main grooves improve drainage performance.
- V-shaped grooves improve operation in wet condition.

2 HORIZONTAL GROOVE DESIGN

- Enhanced handling performance on wet road.
- Formed a wide opening to prevent stone pinching, reduced abnormal damage, and enhanced tire mileage.

3 CLOSED SHOULDER GROOVE DESIGN

- Reduced noise generated by air flow.
- Alleviated stress concentration on the shoulder during heavy loads, reduced abnormal damage, and extend tire lifespan.

4 STAGGERED STEEL SHEET DESIGN

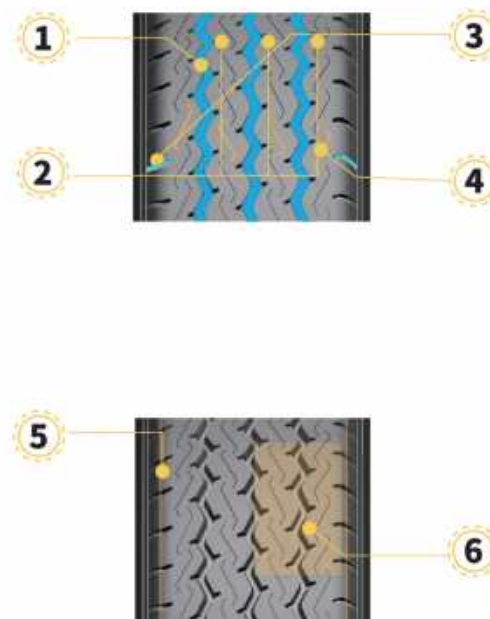
- Improved grip in wet condition.
- Increased tread rigidity and improved handling performance.

5 TREAD DESIGN

- Wider tread design to increase the contact area, enhancing grip.
- Reduces tread stress, increasing wear resistance and improving mileage.
- Shoulder arc design that gradually increases the contact surface width as the tire wears.

6 VARIABLE PITCH PATTERN BLOCK DESIGN

- Reduced the resonance noise generated by the pattern blocks and grooves between the pitches during operation, improved ride comfort.



SIZE	RIM	LOAD CAPACITY	MAX SPEED
165/70R13	13	88/86	S
165R14	14	97/95	T
175/70R14	14	95/93	S
175/75R14	14	99/98	R
185R14	14	102/100	Q
195/70R15	15	104/102	R
215/70R15	15	109/107	R
215/75R16	16	113/111	R

Extra durable
Premium Choice



DynoPulse UHP

ADRENALINE ENGINEERED,
CONTROL PERFECTED

PATTERN DESIGN

1 HORIZONTAL AND VERTICAL GROOVES RUN THROUGH

- Improved drainage and mud discharge performance.
- Improved grip performance.

2 CLOSED OUTSIDE HORIZONTAL AND VERTICAL GROOVES

- Block the transmission of longitudinal groove pump suction noise to the outside.
- Reduce noise both outside the vehicle and inside the cabin where it reaches the ears.
- The connected patterns guarantee the stability of drive and steering.

3 UNEQUAL PITCH PATTERN BLOCK DESIGN

- Effectively dispersed tire noise to achieve quiet effect.

4 SHOULDER GROOVE MISALIGNMENT DESIGN

- Shoulder groove misalignment creates an interference effect, which is beneficial for reducing noise.

5 GROOVE INTERCONNECTION

- The interconnection between steel sheet and grooves helps in reducing noise.

6 SHOULDER SLOPE DESIGN

- The actual contact patch width increases with tread wear, ensuring grip performance throughout the entire lifecycle.

7 SOUND-ABSORBING CHAMBER DESIGN

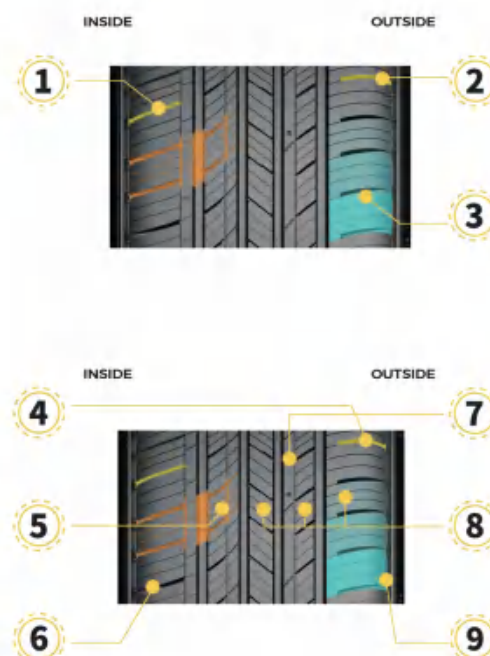
- Absorbing noise generated during tire operation, effectively reducing noise.

8 MULTI-SHEET STEEL DESIGN

- Improved grip on wet road, changed the frequency of flower blocks hitting the ground, reduced noise.

9 SHOULDER PATTERN

- Not only aesthetic, but also improves grip on muddy roads



SIZE	RIM	LOAD CAPACITY	MAX SPEED
195/65R15	15	91	V
195/55R16	16	91	H
195/60R16	16	89	H
205/50R16	16	87	V
205/55R16	16	91	V
205/60R16	16	92	V
205/65R16	16	95	V
215/55R16	16	93	V
215/55ZR16	16	93	W
215/60R16	16	99	V
225/55R16	16	95	V
225/60R16	16	98	V
205/50R17	17	93	V
215/45R17	17	91	V
215/50R17	17	95	V
215/55R17	17	98	V
215/55ZR17	17	98	W
225/45R17	17	94	V
225/50R17	17	98	V
225/50ZR17	17	98	W
225/55R17	17	101	V
225/55ZR17	17	101	W
235/45R17	17	97	V
235/50R17	17	96	V
255/45ZR17	17	98	W
215/45ZR18	18	93	W
225/40R18	18	92	V
225/45R18	18	95	T
225/45R18	18	95	V
235/45R18	18	98	V
245/40R18	18	97	V
245/45R18	18	100	V
245/50ZR18	18	100	W
255/40ZR18	18	99	Y
255/45ZR18	18	103	Y
225/45R19	19	96	V
235/40R19	19	96	V
245/40ZR19	19	98	Y
245/45ZR19	19	102	W

Great handling

Sport dynamic



DL-19

LOW HEAT DURABILITY AND STRONGER SAFETY

PATTERN DESIGN

1 THREE DRAINAGE DITCH DESIGNS

Excellent drainage performance.

2 SERRATED STEEL PLATE DESIGN

Improve the tire's grip on wet and dry roads.

3 WIDE TREAD DESIGN

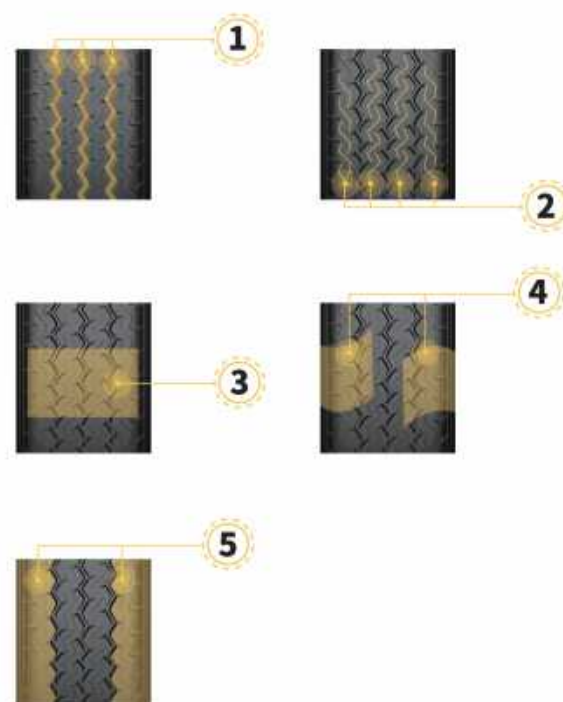
Effectively increase the grounding area, so that the tire has stronger grip. More stable handling when driving straight and turning.

4 VARIABLE PITCH DESIGN

Effectively reduce noise and improve ride comfort.

5 THE SHOULDER ADOPTS A CLOSED DESIGN

Increases the lateral rigidity of the tire, giving it better traction and braking ability. It also reduces tire noise.



SIZE	RIM	LOAD CAPACITY	MAX SPEED
165R13C	13	94/92	R
175/65R14C	14	90/88	T
175/70R14C	14	95/93	S
LT175/70R14	14	93/90	S
175/75R14C	14	99/98	R
175R14C	14	99/98	R
185R14C	14	102/100	Q
195R14C	14	106/104	R
LT185/65R15	15	99/96	N
185R15C	15	103/102	R
195/70R15C	15	104/102	R
LT195/70R15	15	104/101	R
195R15C	15	106/104	R
205/65R15C	15	102/100	T
205/70R15C	15	106/104	R
215/70R15C	15	109/107	R
225/70R15C	15	112/110	R
185/75R16C	16	104/102	R
195/75R16C	16	107/105	R
205/65R16C	16	107/105	T
205/75R16C	16	113/111	R
215/65R16C	16	109/107	T
215/70R16C	16	108/106	R
215/75R16C	16	113/111	R
LT215/75R16	16	112/109	Q
225/65R16C	16	112/110	T
235/65R16C	16	115/113	T

Long Wear Life

Safe on road





Exploross X/T
off-road adventure

Exploross X/T



- Improve the durability of the gravel pavement.
- Enhance the performance of the mud/snow road.
- Cut the clods of mud in the groove. assist in removing stones trapped between the treads to prevent damage.
- Adapt to multiple road conditions . provide a stronger driving force.
- Promote the tire's resistance to tearing and cutting, effectively protecting the casing ply.
- Protect vulnerable areas by thickening rubber .

SIZE	RIM	LOAD CAPACITY	MAX SPEED
LT255/70R16	16	155/112	S
LT265/65R17	17	120/117	S
LT245/70R17	17	119/116	S
225/70R17	17	108	Q
245/65R17	17	111	T
LT265/65R18	18	122/119	Q
255/60R19	19	113	T

Offroad Strong
Strong Tough



Exploross A/T



- Providing powerful traction on soft terrain and muddy surfaces.
- Extra reinforcement for improved grip on soft terrain and in mud.
- Enhancing groove self-cleaning capability for better traction.
- Enhances tyre mileage and durability on gravel roads.
- Optimizes lug footprint shape for off-road conditions, resulting in more even tread wear and improved traction.
- Effectively prevents stones from getting trapped in tread grooves, avoiding damage to the tread.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
225/175R15	15	102	S
LT235/85R16	16	120/116	S
245/70R16	16	111	H
265/70R16	16	116	T
LT225/70R17	17	110/107	S
265/65R17	17	112	T
LT265/65R17	17	120/117	T
265/70R17	17	115	S
275/65R17	17	115	T
265/60R18	18	110	H
LT265/60R18	18	119/116	S
265/65R18	18	114	T
285/60R18	18	116	V

Wear resistant
Strong Grip



Exploross M/T

PROFESSIONAL OFF-ROAD MUD TERRAIN TIRE

PATTERN DESIGN

1 POWERFUL TRACTION

Providing powerful traction on soft terrain and muddy surfaces.

4 DURABILITY ON GRAVEL ROADS

Enhances tyre mileage and overall durability on gravel roads.

2 EXTRA REINFORCED

Extra reinforcement for improved grip on soft terrain and in mud.

5 OPTIMIZED RIM SHAPE

Optimizes lug footprint shape for off-road conditions, resulting in more even tread wear and improved traction.

3 SELF-CLEANING GROOVES

Enhancing groove self-cleaning capability for better traction.

6 AVOID TREAD DAMAGE

Effectively prevents stones from getting trapped in tread grooves, avoiding damage to the tread.



1



4



3



5

STRUCTURAL CHARACTERISTICS

Large Lugs / Wide Groove Design

Effectively protects the upper sidewall area from cuts by sharp objects.



High-Strength Tread Compound

Specially formulated for M/T tyres, enhancing tread strength and tear resistance.

Extended Shoulder Lug Design

Reinforced rubber thickness protects the shoulder and sidewall wing areas.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
LT245/70R16	16	113/110	T
LT255/70R16	16	108/104	Q
LT225/70R17	17	110/107	Q
LT265/65R17	17	116/113	Q
LT265/60R18	18	114/110	Q

Strong Grip

Tough on wear



DC-ICETRAC

STUDDED WINTER TIRE SUPERIOR STABILITY AND ENDURANCE

PATTERN DESIGN

- 1

EXCELLENT GRIP
The studs provide extra traction on snow and ice, ensuring stable driving. Extra reinforcement for improved grip on soft terrain and in mud.
- 2

ENHANCED SAFETY
Helps prevent slips and slides, especially in slippery road conditions. Enhances tyre mileage and durability on gravel roads.
- 3

SUITABLE FOR HARSH WINTER CONDITIONS
Offers reliable performance in deep snow and icy surfaces.



STRUCTURAL CHARACTERISTICS



STUDDED TREAD FOR SNOW AND ICE TRAVEL
ONE STUD PER TREAD BLOCK ENSURES STRAIGHT-LINE ICE GRIP. ONE TO TWO STUDS PER BLOCK IMPROVES STEERING AND SIDESLIP RESISTANCE. UNIFORM STAGGERED ARRANGEMENT AVOIDS LINEAR ALIGNMENT, REDUCING NOISE AND ROAD SURFACE DAMAGE.



HIGH HARDNESS AND WEAR RESISTANCE
HIGH HARDNESS AND WEAR RESISTANCE, FEATURING HIGH RIGIDITY, EXCELLENT ICE GRIP, AND RESISTANCE TO BENDING AND BREAKING. MADE OF HIGH-CARBON STEEL AND QUENCHED STEEL WITH ANTI-SLIP BARB / FLANGE STRUCTURE TO PREVENT STUD FALL-OFF AND LOOSENESS.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
175/65R14	14	82	T
185/60R14	14	82	T
185/65R14	14	86	T
185/70R14	14	88	T
185/55R15	15	86	T
185/65R15	15	88	T
195/50R15	15	82	T
195/65R15	15	95	T
205/65R15	15	99	T
205/55R16	16	94	T
215/60R16	16	99	T
215/65R16	16	98	T
215/55R17	17	98	T
225/65R17	17	106	T
235/65R17	17	108	T
265/65R17	17	116	T
225/55R18	18	102	T
225/60R18	18	104	T
235/45R18	18	98	T
235/55R18	18	104	T
235/60R18	18	107	T
265/60R18	18	114	T
285/60R18	18	120	T
225/55R19	19	99	T
235/55R19	19	105	T
245/40R19	19	98	T
245/45R19	19	102	T
245/55R19	19	107	T
275/35R19	19	100	T
235/55R20	20	102	T
245/50R20	20	105	T
255/45R20	20	105	T
255/55R20	20	110	T
285/50R20	20	116	T

Studded Tire

Slip Resistant



DW-300/DW-300 SUV

- Deeper tread groove depth combined with softer tread rubber increases surface area, making it harder to cut through snow columns. The intersecting longitudinal zigzag grooves and transverse grooves effectively grip accumulated snow, providing reliable braking and driving performance on snowy roads.
- Tiny water retention holes on the shoulder, along with small transverse shoulder grooves, effectively enhance snow traction and braking performance.
- All sipe patterns feature a 3D structure, effectively dissipating heat and breaking up water films on the road, significantly improving performance on slippery surfaces.
- A wider tread surface, combined with a softer rubber compound, provides greater grip on icy and snowy roads, ensuring safe and worry-free driving in winter conditions.

SIZE	RIM	LOAD CAPACITY	MAX SPEED
165/70R13	13	79	T
175/65R14	14	82	T
175/70R14	14	84	T
175/70R14	14	88	T
185/60R14	14	82	T
185/65R14	14	86	T
185/55R15	15	86	T
185/55R15	15	86	H
185/60R15	15	84	T
185/60R15	15	88	T
185/65R15	15	88	T
195/55R15	15	85	T
195/55R15	15	85	H
195/60R15	15	88	T
195/60R15	15	88	H
195/65R15	15	91	T
195/65R15	15	95	H
195/70R15	15	104/102	Q
195/70R15	15	104/102	R
195/70R15	15	99/96	Q
205/65R15	15	94	T
205/65R15	15	94	H
225/55R16	16	95	T
225/55R16	16	99	H
235/70R16	16	106	T

SIZE	RIM	LOAD CAPACITY	MAX SPEED
195/55R16	16	91	T
195/55R16	16	91	H
195/60R16	16	89	T
195/60R16	16	89	H
205/55R16	16	91	T
205/55R16	16	94	V
205/60R16	16	92	T
205/60R16	16	96	H
205/65R16	16	95	T
215/55R16	16	93	T
215/55R16	16	97	H
215/60R16	16	95	T
215/60R16	16	99	H
215/65R16	16	98	S
215/65R16	16	98	H
235/50R17	17	96	S
235/55R17	17	99	S
235/55R17	17	103	V
235/65R17	17	104	Q
235/65R17	17	108	H



SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/50R17	17	91	T
215/50R17	17	95	V
215/50R17	17	95	T
215/55R17	17	94	T
215/55R17	17	98	V
215/60R17	17	96	Q
215/60R17	17	100	H
215/65R17	17	99	T
215/65R17	17	99	H
225/45R17	17	91	T
225/45R17	17	94	V
225/45R17	17	94	T
225/50R17	17	94	T
225/50R17	17	98	V
225/55R17	17	97	T
225/55R17	17	101	V
225/60R17	17	99	T
225/60R17	17	103	V
225/65R17	17	102	Q
225/65R17	17	106	H
235/45R17	17	97	T
235/45R17	17	97	V
235/50R17	17	100	V
285/60R18	18	116	T

SIZE	RIM	LOAD CAPACITY	MAX SPEED
215/55R18	18	95	Q
215/55R18	18	99	V
225/45R18	18	95	S
225/45R18	18	95	V
225/55R18	18	98	T
225/55R18	18	102	V
225/60R18	18	100	Q
225/60R18	18	104	V
235/45R18	18	98	S
235/45R18	18	98	V
235/50R18	18	97	S
235/50R18	18	101	V
235/55R18	18	100	Q
235/55R18	18	104	H
235/60R18	18	107	Q
235/60R18	18	107	H
235/65R18	18	106	T
235/65R18	18	110	H
245/45R18	18	100	V
245/45R18	18	100	S
245/60R18	18	105	T
265/60R18	18	110	T
265/60R18	18	114	H
235/55R19	19	101	T
235/55R19	19	105	V
245/55R19	19	103	H

Winter Tire
Anti Slip Grip



DW-500

CONQUER ICE & SNOW ENDLESS JOURNEY

PATTERN DESIGN

1 Deepened Tread Grooves

Three longitudinal main grooves enable rapid snow evacuation, while additional transverse grooves in the center and outer sections significantly enhance shearing force on snowy roads, improving anti-slip performance and ensuring stable and safe steering.

2 Variable Pitch Staggered Inner-Outer Design

The variable pitch offset design optimizes the crown's contact frequency, greatly reducing noise at the crown.

3 Asymmetric Center Tread Design

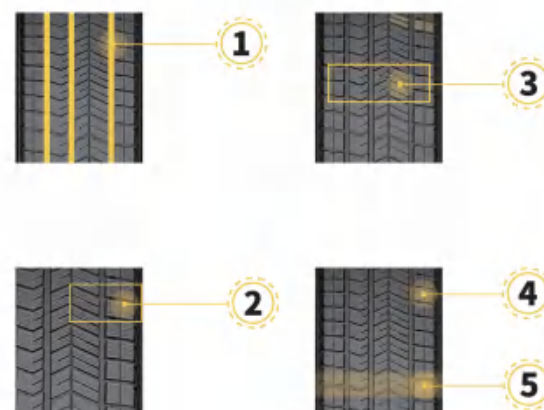
The asymmetrical center tread design reduces contact noise at the crown, while the outer transverse grooves and sipes enhance steering stability.

4 Unique Shoulder Design

The straight, layered gradient design of the shoulders ensures excellent snow-cutting and snow-evacuation performance on the outer edges.

5 Optimized Tread Sipe Depth

The depth of tread sipes is optimized. Compared with the previous generation, the sipe depth is increased by 0.5-1 mm with an intermittent layout design, delivering a substantial improvement in grip performance.



STRUCTURAL CHARACTERISTICS

❄ It greatly reduces the glass transition crystal point of rubber, enabling the tread to maintain excellent flexibility at low temperatures, and improving friction between the tread and icy or cold road surfaces.

❄ Greatly enhance tire handling performance.



STRUCTURAL CHARACTERISTICS

Shoulder Nylon Overlay

Full Nylon Underlay



NYLON OVERLAY CAP PLY

Two layers of nylon overlay cap plies deliver consistent and maximum pressure distribution at the tire contact surface. The crown area transmits pressure more evenly, improves driving and handling performance, and ensures even wear to achieve high mileage and long-lasting performance.

SIZE RIM LOAD CAPACITY MAX SPEED

205/55R16	16	91	T
205/50R17	17	93	H
205/55R17	17	95	T
225/65R17	17	106	T
245/70R17	17	110	T
265/65R17	17	112	T
225/50R18	18	99	H
225/60R18	18	104	H
235/45R18	18	98	H
245/40R18	18	97	H
245/50R18	18	104	H
225/55R19	19	99	H
235/50R19	19	99	T
235/60R19	19	107	T
245/45R19	19	98	T
255/45R19	19	100	T
235/45R20	20	100	T
235/50R20	20	104	T
235/55R20	20	102	T
245/45R20	20	103	T
245/50R20	20	102	T
255/45R20	20	105	T
255/50R20	20	109	T
255/55R20	20	110	T
255/45R21	21	105	T
265/40R21	21	105	T
265/45R21	21	104	T

Winter Tire
Snow & Quiet



