

A close-up, low-angle shot of the front left corner of a silver SUV. The vehicle is parked on a gravel surface. In the background, a tall, orange, cylindrical structure, possibly a lighthouse or a weather station, is visible against a cloudy sky. The overall tone is professional and rugged.

nokian[®]
TYRES

PRODUCT GUIDE 2022
ALL-SEASON • ALL-WEATHER

WHAT'S YOUR WEATHER?

ALL-SEASON TIRES



ALL-WEATHER TIRES

WINTER TIRES



45°



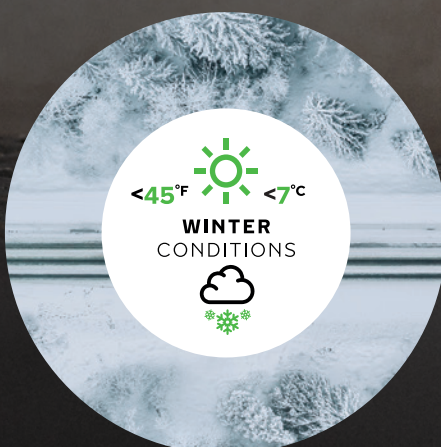
ALL-SEASON TIRES

Built for wet roads or dry heat. Your go-to tire for warmer climates and conditions.



ALL-WEATHER TIRES

Designed for safety in the rain, summer and snow. The only tire suitable for all driving conditions.



WINTER TIRES

Renowned safety and performance in snow and ice. Our studded and studless options excel in harsh winter conditions.



Severe service emblem or three-peak mountain snowflake symbol exceeds the government standard for tire performance in harsh winter conditions.



EVERYONE ENJOYS SUNNY, BEAUTIFUL
SUMMER DAYS. BUT WHEN DRIVEWAYS
TURN SLIPPERY AND RAIN SOAKS THE
ROADS, THAT'S THE TRUE TEST OF A TIRE.



Nokian Tyres' unique Scandinavian expertise ensures your journey is safe and enjoyable in all conditions. The premium quality, durability and eco-friendliness of our tires is based on careful research, structural development and testing in real driving conditions. So start planning for the summer days ahead and seek out adventures. No matter where life takes you, with Nokian Tyres you'll have peace of mind for the journey ahead.



WHO WE ARE

As the world's northernmost tire manufacturer, we are passionate about crafting products that enable safe driving in demanding conditions. Our mission is to offer peace of mind in all conditions. This mission drives our everyday work.

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**NOKIAN TYRES
ONE**

ALL-SEASON

PAGE 12
PAGES 30-31 SPECS



**NOKIAN TYRES
ONE HT**

ALL-SEASON

PAGE 13
PAGE 32 SPECS



**NOKIAN TYRES
ZLINE A/S & ZLINE A/S SUV**

ALL-SEASON

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NEW



**NOKIAN TYRES
OUTPOST APT**

ALL-WEATHER TIRE

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NEW



**NOKIAN TYRES
OUTPOST AT**

ALL-WEATHER

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PAGES 34-35 SPECS



**NOKIAN TYRES
WR G4 & WR G4 SUV**

ALL-WEATHER

PAGE 20
PAGES 36-37 SPECS



**NOKIAN TYRES
NORDMAN SOLSTICE**

ALL-WEATHER

PAGE 22
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**NOKIAN TYRES
WRC3**

ALL-WEATHER

PAGE 25
PAGE 39 SPECS



**NOKIAN TYRES
ROCKPROOF**

ALL-SEASON

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PEACE OF MIND IN ALL CONDITIONS

As experts in demanding conditions, we design our tires to thrive when roads are treacherous. We help drivers trust their traction in winter storms and summer rains by crafting some of the safest, highest-quality products in the industry. Through intensive research and testing, we build dependable, sustainable tires equipped with industry-leading technology. Drivers of passenger cars, trucks and heavy machinery can tackle any journey with confidence that their vehicle's foundation is secure.

WHERE SAFETY BEGINS

Nokian Tyres offers uncompromising safety, performance and eco-conscious driving for every road. Since we invented the first winter tire more than 80 years ago, we have been at the forefront of innovation.

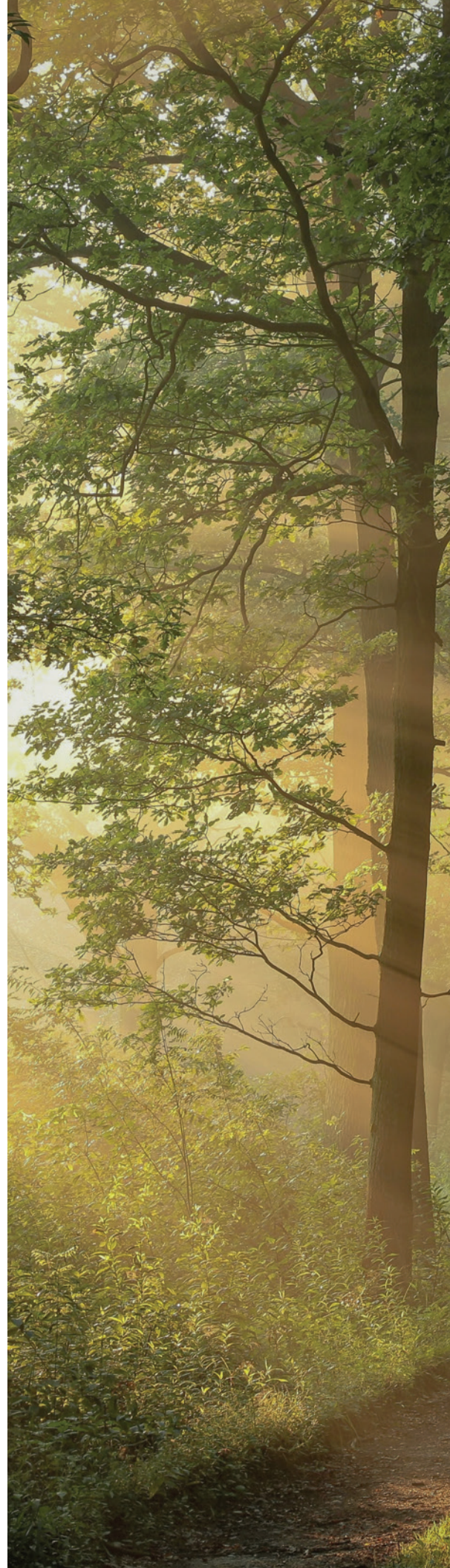
It all started with our legendary Hakkapeliitta winter tire line. Now, we offer a renowned portfolio of winter, all-season and all-weather tires that are crafted after intensive research and testing. Nokian Tyres holds more patents on winter tire technology than any other manufacturer, and we test our products all over the world to ensure that drivers enjoy peace of mind in all conditions.

SUSTAINABLY SAFE

Every Nokian Tyres product is built on two core values: safety and sustainability. Our tires don't just keep drivers safe; they also protect the environment. We craft them with earth-conscious ingredients at factories with minimal environmental footprints.

OUR WAY TO SUSTAINABILITY

We make tires for people who value safety and sustainability. Nokian Tyres has been a member of the **United Nations Global Compact (UNGC)** initiative since 2015 and is committed to developing its business in a sustainable way.



WE HELPED PLANT 50,000 TREES IN 2021. HERE'S THE IMPACT THEY'RE HAVING.

Sustainability has always been important to us, and we love investing in the environment where the rubber meets the road. But our commitment to green practices goes far beyond the road.

In 2021, we teamed up with **POWDR** and **One Tree Planted** to plant 50,000 trees in vulnerable forests throughout the United States. The goal: to help offset the emissions of season pass holders driving to POWDR's slopes across the country. Since many of our followers share our core value of sustainability, we thought we'd share more information about our tree-planting project.

VERMONT

Barnet, Vermont is a small hamlet along the Connecticut River in the state's rural Northeast Kingdom region. It's home to one of Vermont's few remaining old-growth forests, as deforestation has impacted the state's stunning landscape in recent decades.

Nokian Tyres and POWDR funded the planting of hundreds of trees along the Connecticut River -- silver maple, hackberry, elm, oak, and black and shrub willows. A One Tree Planted representative and members of the Connecticut River Conservancy and Northwoods Stewardship Centre joined the effort to beautify the riparian strip along the river.

UTAH

The Jordan River is notorious for pollution and disregard, tainting an area teeming with natural beauty. Fortunately, efforts to restore its scenery have made a difference in recent years, and Nokian Tyres was pleased to do our part. By the end of 2021, One Tree Planted endeavored to plant 8,000 trees across 25 project areas along the river.

COLORADO

Since 2010, southwestern Colorado has been affected by a severe spruce bark beetle epidemic which has killed nearly 100 percent of the Engelmann spruce trees across 500,000+ acres (200,000 acres on the Gunnison Ranger District alone). This outbreak has affected a variety of wildlife species, recreation opportunities, and local scenic beauty. In order to combat this outbreak, the Gunnison Ranger District has implemented salvage sales to remove fuels and hazard trees in affected areas.

Nokian Tyres and POWDR joined the initiative to plant a portion of the 100,000 trees that will provide cover for wildlife and help the forest recover from trauma.

OREGON

Large wildfires have removed all forest vegetation from many thousands of acres on the Malheur National Forest and surrounding areas. Thousands of new trees help maintain the land to ensure that it can be appreciated, accessible and healthy for years to come.





SUSTAINABLE GROWTH AND PRODUCTION IN NORTH AMERICA

Nokian Tyres is passionate about making high-quality tires that meet the needs of North American drivers. And we're making a record number of those tires right here in North America.

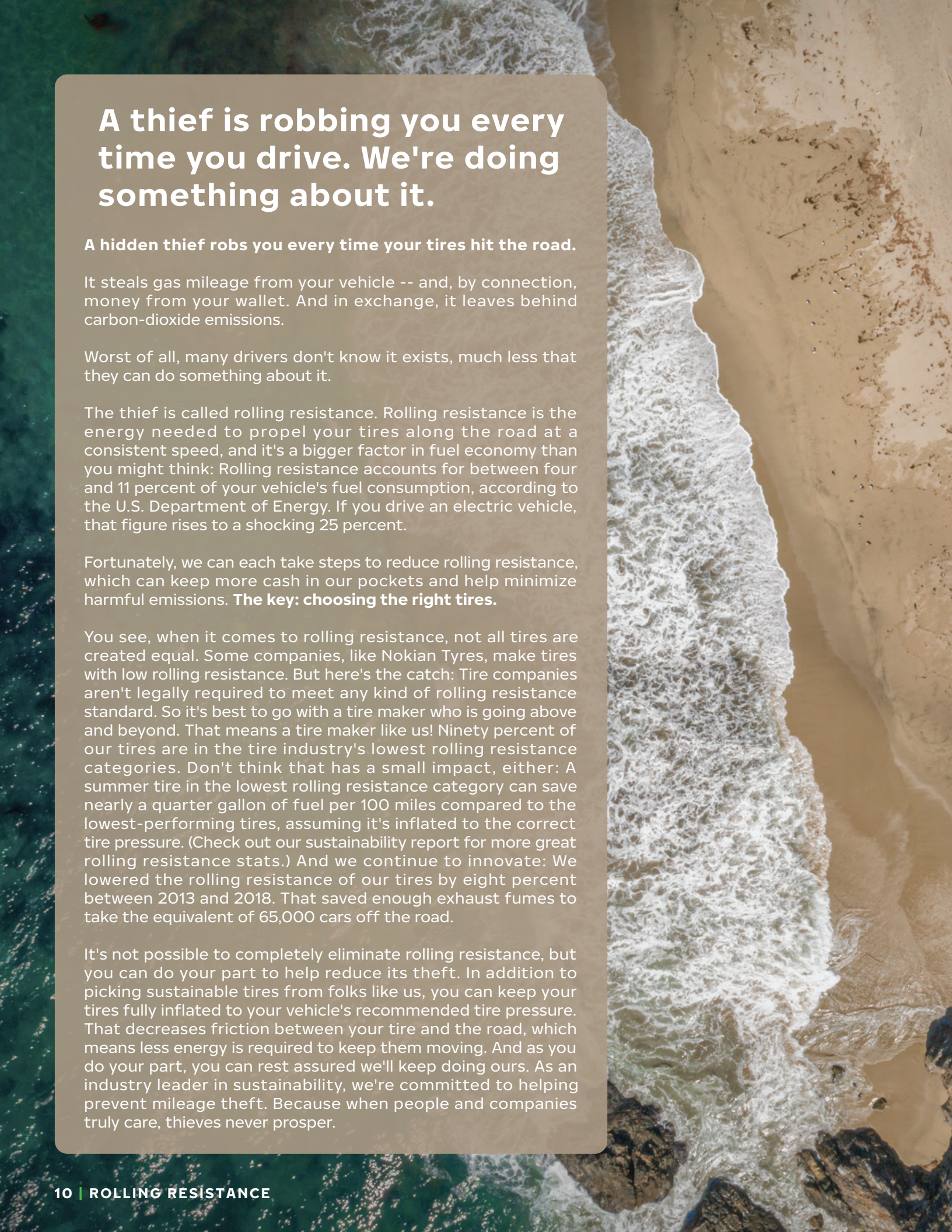
In 2021, we more than doubled the workforce at our state-of-the-art production facility in Dayton, Tennessee, where we plan to make as many as four million tires per year once the factory is at full capacity.

Nokian Tyres started production at the Dayton Factory in January 2020 to serve rising demand for our products in the North American market. We craft all-season and all-weather tires at the facility in line with our core values of safety and sustainability – tires like the Nokian Tyres One, an all-season passenger tire that's so tough it comes with a Pothole Protection program.

Every day, our team of approximately 350 employees crafts safe, sustainable tires at one of the most advanced, eco-friendly tire factories in the world. In 2021, our Dayton Factory became the first tire production building in the industry to earn LEED v4 Silver certification, a testament to its sustainability and energy-efficiency. Its eco-friendly features, including solar energy, have helped the factory earn several awards and certifications for environmental and quality standards.

The Dayton Factory enables us to focus more than ever on the demands of drivers in the United States and Canada, making tires that are tailored to the roads North Americans drive every day. We're producing those tires around the clock to serve you.

To learn more about our award-winning North American tire production campus, visit NokianTires.com/DaytonFactory.

An aerial photograph of a beach. On the left, dark green ocean waves are breaking, creating white foam. The waves are washing onto a light brown, sandy beach that occupies the right half of the image. The overall tone is warm and natural.

A thief is robbing you every time you drive. We're doing something about it.

A hidden thief robs you every time your tires hit the road.

It steals gas mileage from your vehicle -- and, by connection, money from your wallet. And in exchange, it leaves behind carbon-dioxide emissions.

Worst of all, many drivers don't know it exists, much less that they can do something about it.

The thief is called rolling resistance. Rolling resistance is the energy needed to propel your tires along the road at a consistent speed, and it's a bigger factor in fuel economy than you might think: Rolling resistance accounts for between four and 11 percent of your vehicle's fuel consumption, according to the U.S. Department of Energy. If you drive an electric vehicle, that figure rises to a shocking 25 percent.

Fortunately, we can each take steps to reduce rolling resistance, which can keep more cash in our pockets and help minimize harmful emissions. **The key: choosing the right tires.**

You see, when it comes to rolling resistance, not all tires are created equal. Some companies, like Nokian Tyres, make tires with low rolling resistance. But here's the catch: Tire companies aren't legally required to meet any kind of rolling resistance standard. So it's best to go with a tire maker who is going above and beyond. That means a tire maker like us! Ninety percent of our tires are in the tire industry's lowest rolling resistance categories. Don't think that has a small impact, either: A summer tire in the lowest rolling resistance category can save nearly a quarter gallon of fuel per 100 miles compared to the lowest-performing tires, assuming it's inflated to the correct tire pressure. (Check out our sustainability report for more great rolling resistance stats.) And we continue to innovate: We lowered the rolling resistance of our tires by eight percent between 2013 and 2018. That saved enough exhaust fumes to take the equivalent of 65,000 cars off the road.

It's not possible to completely eliminate rolling resistance, but you can do your part to help reduce its theft. In addition to picking sustainable tires from folks like us, you can keep your tires fully inflated to your vehicle's recommended tire pressure. That decreases friction between your tire and the road, which means less energy is required to keep them moving. And as you do your part, you can rest assured we'll keep doing ours. As an industry leader in sustainability, we're committed to helping prevent mileage theft. Because when people and companies truly care, thieves never prosper.

ALL-SEASON SAFETY

TESTING IN EXTREME CONDITIONS ALWAYS A STEP AHEAD

We have a rich tradition of crafting tires that thrive in demanding situations. Our all-season products endure rigorous testing around the globe to make sure they're ready for every road that lies ahead. Whether you're navigating spring storms or summer heat, rest assured: Your tires are ready.



**NOKIAN TYRES
ONE**



**NOKIAN TYRES
ONE HT**



**NOKIAN TYRES
ZLINE A/S & ZLINE A/S SUV**



nokian[®] TYRES

ONE PEACE OF MIND IN EVERY MOMENT

nokian[®]
TYRES
POTHOLE
PROTECTION™

FREE TIRE
REPLACEMENT IF
BEYOND REPAIR

Nokian Tyres Pothole Protection Program is included on all Aramid Technology products. Thanks to cut-resistant Aramid Fibers embedded in the sidewalls, we have so much faith in the tire's durability that we're offering a Pothole Protection Program: If your Nokian Tyres covered product is damaged beyond repair by rough roads, potholes or curbs, we'll replace it free of charge.*

* Full terms and conditions are available at:
nokiantires.com/warranty



PASSENGER / CUV / SUV

ONE FOR DURABILITY

Pothole Protection
Aramid Strong Sidewalls give drivers peace of mind for those jaw-rattling moments caused by rough roads and potholes.

ONE FOR SAFETY

For the moments you need it most
From the compound to the tread pattern, crafted for driver safety on wet, snowy and hot roads.

ONE FOR SUSTAINABILITY

Crafted to Nokian Tyres' high sustainability standards in facilities that lead the industry, including our new factory in Dayton, TN.

ONE FOR YOU

- COMFORT BASE COMPOUND
- POLISHED GROOVES
- SILENT SIDEWALL TECHNOLOGY
- SILENT GROOVE DESIGN
- DRIVING SAFETY INDICATOR (DSI)
- LOW ROLLING RESISTANCE



UTQG: 720 A/A - 80,000 Mile Limited Treadwear Warranty



14-20
inches



T-118 m/h • 190 km/h
H-130 m/h • 210 km/h
V-149 m/h • 240 km/h



nokian[®] TYRES

ONE HT PEACE OF MIND IN EVERY MOMENT

nokian[®]
TYRES
POTHOLE
PROTECTION™

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>45°F  >7°C

ALL-SEASON
CONDITIONS



LIGHT TRUCK / SUV / VAN / CARGO

ARAMID STRONG SIDEWALLS

Aramid sidewalls offer durability and protection for surprising situations. The sidewall compound is exceptionally durable and puncture-resistant thanks to extremely strong aramid fibers. It's the same material utilized by the aerospace and defense industries. Aramid fibers strengthen the sidewall rubber to withstand external impacts and pressing against the wheel flange.

On P-Metric and Van / Cargo sizes

ARAMID TOUGH ARMOR

The sidewall and tread base are reinforced with extremely strong aramid fibers for puncture & impact resistance.

On LT-Metric sizes

GRIP CLAWS

Placed between the tread blocks to improve grip on mud snow & ice, especially when braking and accelerating.

- STEP SUPPORTS
- SILENT GROOVE DESIGN
- ROCK REMOVERS
- DRIVING SAFETY INDICATOR (DSI)
- LOW ROLLING RESISTANCE
- AVAILABLE IN P-METRIC, LT AND VAN / CARGO FITMENTS



UTQG: 720 A/A P-Metric sizes

P-Metric sizes: 70,000 Mile Limited Treadwear Warranty

LT sizes: 55,000 Mile Limited Treadwear Warranty*

Van / Cargo sizes: 55,000 Mile Limited Treadwear Warranty*

*For non-fleet and non-commercial vehicles only



15-22
inches



R-106 m/h • 170 km/h
S-112 m/h • 180 km/h
T-118 m/h • 190 km/h
H-130 m/h • 210 km/h



nokian[®] TYRES

ZLINE A/S • ZLINE A/S SUV PERFORMANCE AND LUXURY



PASSENGER / CUV / SUV

DYNAMIC TRACTION BOOST TREAD COMPOUND

The Nokian Tyres zLine A/S features a tread compound ideally suited for demanding use and higher speeds. The rubber compound improves wet grip and saves fuel. The functional full silica compound adapts to changes in temperature, resulting in excellent wet grip on every day of the year, while offering good wear resistance.

TREAD PATTERN DESIGN

The stiff outside shoulder stabilizes the handling of the rigid tread pattern. Contoured groove corners provide additional support during cornering and lane changes, which allows the tire to maintain a balanced and logical road contact at all times. 3D siping actively binds the tread blocks together, improving the handling of this high-performance tire.

ADDED DURABILITY FOR SUV'S

Our Aramid sidewall compound provides puncture-resistant protection for surprising situations. It comes standard on all CUV, SUV and light truck tires, which means it comes with Pothole Protection.

- PRECISION SHOULDER ANGLE
- COMFORT BASE COMPOUND
- POLISHED GROOVES
- SILENT SIDEWALL TECHNOLOGY
- SILENT GROOVE DESIGN
- DRIVING SAFETY INDICATOR (DSI)
- LOW ROLLING RESISTANCE



PASS - UTQG: 500 A/A - 50,000 Mile Limited Treadwear Warranty

*These are halved when used in split fitments (staggered fitments)

SUV - UTQG: 500 A/A - 40,000 Mile Limited Treadwear Warranty

*These are halved when used in split fitments (staggered fitments)



16-20
inches



V-150 m/h • 240 km/h
W-168 m/h • 270 km/h
Y-188 m/h • 300 km/h





TESTING HAS BEGUN AT NOKIAN TYRES' SPAIN TEST CENTER

SANTA CRUZ DE LA ZARZA, Spain – Nokian Tyres has begun testing in the new Test Center in Santa Cruz de la Zarza, Spain. All 10 tracks are being used to test the tires in extreme conditions, and the crown jewel of the Test Center is the 4.5 mile-long oval track that circles the area.

"All our test centers are investments in innovation, and the expansion of testing activities is a big and important leap for us. The versatile tracks and modern equipment of the Spain test center enable us to test tires on wet and dry, so that heavy rain or intense heat will not bring any surprises. The Spain Test Center, combined with our Ivalo winter Test Center in Lapland, takes our overall testing capability to the highest possible level," said Olli Seppälä, Nokian Tyres Head of R&D.

The Test Center enables the company to speed up the product development cycles and to strengthen its position as a manufacturer of premium tires.

"Now we can test our tires in our own test center in all the conditions they are developed for. This is a big competitive advantage for us – especially when considering the products developed for the North American market," Seppälä said.

The new test center already has a nickname: Hakka Ring. In an internal name competition, Nokian Tyres employees suggested around 150 different nicknames for the new test center. Hakka Ring was the winner as Hakka and Hakkapeliitta are well-known product brands crafted by Nokian Tyres, and as the most famous tracks in the world are called "Ring."

Construction work at the test center began in 2018. The project is an important part of Nokian Tyres' growth.

"Similar test centers are rarely built in the world, and the world-class test conditions increase our credibility as a premium tire manufacturer," said Jukka Kasi, Nokian Tyres Senior Vice President of Products and Innovations.

Now all the different tracks have been finalized, a team is being gathered around the test center, and also the round building in the heart of the testing center, the Visitor Center, is ready for use.

"The entire project has required long-term concentration, as well as great passion, aspiration and professionalism to turn a dream into reality," Kasi said as he praised the Nokian Tyres team.

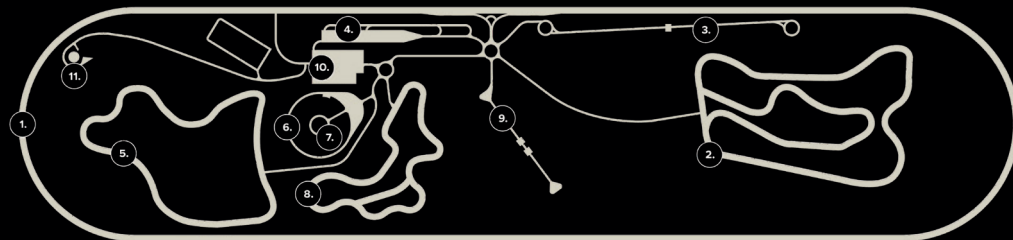
Nokian Tyres Spain Test Center Facts:

- The location in Spain enables year-round testing of summer, all-season and winter tires
- In the 300-hectare area, there are several test tracks for dry and wet testing, as well as the high-speed oval enabling testing in the speed of up to 190 mph
- The center uses many environmentally friendly technologies, such as over 1,000 solar panels, water recycling and white roofs
- Nokian Tyres is involved in researching new bio-based materials near the site to enable even more sustainable tire production in the future
- The Spain Test Center is our third testing facility. It complements our tire testing network, which consists of a 700-hectare site in Ivalo, Finnish Lapland, and a site near our Finnish headquarters in Nokia, Finland.

10 TEST TRACKS 4.5 MILE OVAL TRACK SPEEDS UP TO 190 MPH TESTING ON WET AND DRY

The test center has 10 tracks. The crown jewel of the test center is the 4.5-mile long high-speed oval track, which enables testing at speeds up to or even exceeding 190 mph.

There are also several test tracks to study the behavior of the tires in terms of wet and dry handling, braking and aquaplaning. These facilities will also be used for tire approval tests, such as noise and wet grip grading.



- | | | |
|--------------------------|-----------------------------------|---------------------------|
| 1. HIGH SPEED OVAL TRACK | 4. BRAKING AND AQUAPLANING TRACKS | 8. WET HANDLING TRACK |
| 2. DRY HANDLING TRACK | 5. COMFORT TRACK | 9. PASS-BY NOISE TRACK |
| 3. OVERRUN TEST TRACK | 6. LATERAL AQUAPLANING TRACK | 10. WORKSHOPS AND OFFICES |
| | 7. WET CIRCLE TRACK | 11. VISITOR CENTER |

ALL-WEATHER SAFETY

TESTING IN EXTREME CONDITIONS

ALWAYS A STEP AHEAD

Nokian Tyres is the northernmost tire manufacturer in the world. We dedicate at least half of the year to serious winter tire testing. We put our tires through braking, acceleration, and handling tests, drive them on round circuits and up steep hills on ice and snow to test their strength. Uncompromising testing demands an almost endless amount of repetition in constant conditions in order to obtain reliable results.

NEW



NOKIAN TYRES
OUTPOST APT



NEW



NOKIAN TYRES
OUTPOST AT



NOKIAN TYRES
WR G4 • WR G4 SUV



Severe service emblem or three-peak mountain snowflake symbol exceeds the government standard for tire performance in harsh winter conditions.

NOKIAN TYRES OUTPOST™

FORGED TO EXTEND YOUR ADVENTURES

Sometimes, the roughest journeys bring the richest rewards. And sometimes, the journey is the reward.

Introducing the Outpost Family by Nokian Tyres – tires forged for drivers who want their journeys to be boundless.

For nearly nine decades, the inventor of the winter and all-weather tires has pioneered products that thrive in the extremes. The Outpost family builds on that legendary legacy with tires that let drivers extend their adventures – regardless of terrain, weather or obstacles.

Unbothered by barriers. Undaunted by difficulty. That's true of the Nokian Tyres Outpost AT and APT. It's also true of the drivers who choose them.

In fact, these tires come with a promise: The Outpost Pledge.

I WILL:

EXTEND THE **BOUNDARIES** OF WHERE I CAN GO

EXTEND MY **TERRAIN** BY REMOVING LIMITS

EXTEND MY **TOUGHNESS** BY FINDING INNER STRENGTH

EXTEND MY **TRAVEL** BY FORGING NEW PATHS



Nokian Tyres Pothole Protection Program is included on all Aramid Technology products. Thanks to cut-resistant Aramid Fibers embedded in the sidewalls, we have so much faith in the tire's durability that we're offering a Pothole Protection Program: If your Nokian Tyres covered product is damaged beyond repair by rough roads, potholes or curbs, we'll replace it free of charge.*

* Full terms and conditions are available at: nokiantires.com/warranty



nokian[®] TYRES

NEW

OUTPOST APT EXTEND YOUR ADVENTURES

nokian[®]
TYRES
POTHOLE
PROTECTION™

FREE TIRE
REPLACEMENT IF
BEYOND REPAIR



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CUV / SUV / LIGHT TRUCK

EXTEND YOUR TERRAIN

The Nokian Tyres Outpost APT helps tackle any adventure by overcoming obstacles so drivers can remove their limits.

- YEAR-ROUND TRACTION
- TORRENT GROOVES
- RUGGED CONSTRUCTION

EXTEND YOUR TOUGHNESS

The Nokian Tyres Outpost APT is strong enough to protect drivers on the road and off the beaten path.

- POTHOLE PROTECTION
- ARAMID SIDEWALL TECHNOLOGY
- DUAL SIDEWALL DESIGN
- GRAVEL GUARDS

EXTEND YOUR TRAVEL

The Nokian Tyres Outpost APT offers high mileage thanks to a tailored tread stocked with protective features.

- DEEP TREAD PATTERN
- HIGH FUEL EFFICIENCY
- DOUBLE DIAMOND LIFTS
- DRIVING SAFETY INDICATOR (DSI)



UTQG: 700 A/A - 65,000 Mile Limited Treadwear Warranty*

*For non-fleet and non-commercial vehicles only. The Nokian Tyres 30-Day Satisfaction Guarantee excludes the Nokian Tyres Outpost APT and other tires used for commercial purposes.



M + S



16-20
inches



T-118 m/h • 190 km/h
H-130 m/h • 210 km/h



nokian[®] TYRES

NEW

OUTPOST AT EXTEND YOUR ADVENTURES

nokian[®]
TYRES
POTHOLE
PROTECTION™

FREE TIRE
REPLACEMENT IF
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nokiantires.com/warranty

±45°F
±7°C

ALL-WEATHER
CONDITIONS



LIGHT TRUCK / SUV / VAN / CARGO

EXTEND YOUR TERRAIN

The Nokian Tyres Outpost AT helps drivers remove their limits and confidently go wherever their journeys demand.

- SUMMIT SIDEWALLS
- CANYON CUTS
- SHOULDER NOTCHES

EXTEND YOUR TOUGHNESS

The Nokian Tyres Outpost AT is stocked with technology to protect drivers in the most rugged environments.

- POTHOLE PROTECTION
- ARAMID SHIELD TECHNOLOGY
- GRAVEL GUARDS
- HIGH LOAD CAPACITY

EXTEND YOUR TRAVEL

The Nokian Tyres Outpost AT offers high mileage thanks to a tailored tread whose landscape is forged with protective features.

- TRIPLE PITCH DESIGN
- DURABLE TREAD COMPOUND
- TREAD BLOCK BRIDGING & SLOPE SUPPORTS
- DRIVING SAFETY INDICATOR (DSI)



UTQG: 700 A/A P-Metric sizes

P-Metric sizes: 60,000 Mile Limited Treadwear Warranty

LT sizes: 60,000 Mile Limited Treadwear Warranty*

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M + S



15-22
inches



R-106 m/h • 170 km/h
S-112 m/h • 180 km/h
T-118 m/h • 190 km/h
H-130 m/h • 210 km/h



nokian[®] TYRES

WR G4 • WR G4 SUV PERFORMANCE IN ALL WEATHER CONDITIONS



PASSENGER / CUV / SUV

ALL-WEATHER DUAL PERFORMANCE COMPOUND

With the All-Weather Dual Performance Compound, the Nokian Tyres WR G4 features longer-lasting tread life and draws inspiration from nature with its Centipede Siping - jagged 3D sipes on the center rib that resemble the legs of a centipede. The centipede sipes grip the surface to maximize biting edges while maintaining stable handling.

BLADE GROOVES

The inner shoulder's fan-like rib pattern with functional tread blocks and Blade Grooves efficiently routes rain, snow, and slush away from the contact surface. The sipes staggered at different angles provide effective longitudinal grip and acceleration grip on snow, and the wide longitudinal grooves offer lateral grip. Winter grip is further enhanced by the block pattern that is shaped on the inner shoulder side of the center rib. It is partially equipped with hinges and sipes and the small, heavily siped tread blocks are grooved so that every other sipe is attached on the left and every other on the right.

ADDED DURABILITY FOR SUV'S

Our Aramid sidewall compound provides puncture-resistant protection for surprising situations. It comes standard on all CUV, SUV and light truck tires, which means it comes with Pothole Protection.

- COANDA TECHNOLOGY
- SNOW CLAWS
- POLISHED GROOVES
- FUNCTIONAL PERFORMANCE SIPING
- SILENT SIDEWALL TECHNOLOGY
- WINTER SAFETY INDICATOR (WSI)



60,000 Mile Limited Treadwear Warranty • Passenger and SUV sizes
UTQG Rating:
Passenger 500/A/A
SUV Series 60 and higher - 600/A/A
SUV Series 55 and lower - 540/A/A



H-130 m/h • 210 km/h
V-149 m/h • 240 km/h
W-168 m/h • 270 km/h



NOKIAN TYRES HELPS DRIVERS WITH ALL-SEASON AND ALL-WEATHER TIRE SELECTION

SOME DRIVERS ARE TEMPTED TO DRIVE THEIR WINTER TIRES DURING THE SPRING SEASON. ACCORDING TO AN EXPERT FROM NOKIAN TYRES, THIS IS RISKY FOR DRIVERS AND TRAFFIC.

DAYTON, Tenn. – There's nothing like driving a set of responsive winter tires when conditions turn cold and dangerous. Indeed, in many parts of North America it's vital to rely on a set of winter or all-weather tires, whose softer compounds safeguard drivers in snow, ice and cold.

But once snow and ice melt and warm weather sets in, those same tires can be liabilities. The very compounds crafted to make tires safe in winter conditions aren't built to withstand heat or consistently wet roads. Simply put, winter tires do not have the necessary characteristics for safe summer driving, even if they have sufficient tread depth.

"We design our winter tires to be reliable in snow and ice," says Steve Bourassa, Nokian Tyres North America's director of products and pricing. "But winter strength becomes summer weakness, and it's important that drivers consider all-season or all-weather tires once temperatures warm."

Wet asphalt is challenging for winter tires

Several tests have determined that winter tires perform poorly in the spring and summer. The differences are especially clear in rain.

A 2019 tire test from Finnish automotive magazine Tekniikan Maailma shows that when a worn non-studded tire is used to brake from a speed of 80 kilometers per hour (about 50 miles per hour), the car will still be going 40 km/h (25 mph) by the time a new summer tire would have stopped. Braking grip on dry asphalt is also clearly poorer than with all-season or summer tires.

The test also reveals that controlled driving on wet asphalt is nearly impossible with worn winter tires, since sliding starts without warning and restoring control of the vehicle is challenging.

In warm weather, winter tires steer slowly and feel unstable to drive

The heavy block pattern and densely siped tread make winter tires steer more slowly than all-season tires. When a tire steers slowly, it will not be as precise when it faces surprising conditions.

"If you assume during a sudden evasion that winter tires will steer as quickly as all-season tires, you may end up crashing or veering off the road," Bourassa says.

Non-studded winter tires or tires with studs removed are also less stable than their all-season or all-weather counterparts. The winter tread compound combined with a block pattern is no match for summer tires in terms of rigidity.

"On a hot day, you will need to make steering corrections with winter tires even when driving straight," says Bourassa, "since the tire will have more lateral flexibility than all-season tires, which are more rigid."

Tires wear down quickly in warm weather

Winter tires have soft tread compounds designed for winter use; in hot weather, they will generate an unnecessarily high amount of heat and increase the overall thermal load of the winter tire.

"When the tread is too warm, this will transfer to the tire structure," says Bourassa. "This results in durability problems. In the worst case, the tire components may break apart, causing the structure to fail. This will cause the tire to break."

Instead of driving winter tires year-round, Nokian Tyres recommends that drivers in northern locales purchase a set of all-season tires to use in spring and summer. In areas that receive milder winter weather, all-weather tires may be a good fit, as they are approved for winter use but suitable for year-round driving. However, there is no safer option in places that experience severe winter weather than a dedicated winter tire, with an all-season complement in spring and summer.



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nokian TYRES

NORDMAN® SOLSTICE NORDMAN® SOLSTICE SUV ENDURING SAFETY FOR ALL-WEATHER CONDITIONS



PASSENGER / CUV / SUV

WINTER AND SUMMER PERFORMANCE

All-Weather tires are the only tires suitable to drive in all seasons and all weather conditions, from ice to rain.

ALL WEATHER DESIGN

Carefully crafted tread design and the versatile tread compound that remains responsive at any road temperature, allows an all-weather tire to thrive in all conditions.

A balanced all-weather tire, the Nordman Solstice has been tested in real conditions to tackle both icy and slushy roads. Certified with the Severe Service Emblem for winter performance.

NORDMAN SOLSTICE

- ALL-WEATHER COMPOUND
- SILENT SIDEWALL TECHNOLOGY
- SILENT GROOVE DESIGN
- 3D SIPES
- DRIVING SAFETY INDICATOR (DSI)
- LOW ROLLING RESISTANCE

NORDMAN SOLSTICE SUV

- GROOVE LIFTS
- WIDE CENTER RIB

NORDMAN®
SOLSTICE
DIRECTIONAL
PASSENGER



(7 sizes)

NORDMAN®
SOLSTICE
ASYMMETRICAL
PASSENGER



(26 sizes)

NORDMAN®
SOLSTICE
SUV



(21 sizes)

50,000 Mile Limited Treadwear Warranty • Passenger and SUV sizes
UTQG Rating: 400/A/A - 500/A/A



M + S



14-20
inches



T-118 m/h • 190 km/h
H-130 m/h • 210 km/h
V-149 m/h • 240 km/h



SATISFACTION
GUARANTEE
30-DAY RETURN
WITH FULL REFUND

FINDING ALTERNATIVES FOR NATURAL RUBBER



Guayule-based natural rubber is one of the active initiatives that Nokian Tyres is working on. We are currently testing the suitability of different guayule varieties to be cultivated in central Spain, near our new testing center in Santa Cruz de la Zarza.

As guayule originates from the desert, it can survive in very dry and poor soil conditions. It is a plant that does not exploit areas of any other vegetation or food production, on the contrary, it makes use of wastelands. Nokian Tyres is collaborating with local farmers, universities, research institutes, and companies in Spain. Guayule is an opportunity not only for Nokian Tyres but also for the local agriculture and industry.

Currently, natural rubber that is used in tires comes from rubber trees (*Hevea Brasiliensis*), which are growing in areas around the equator. This results in long logistics chains for tire manufacturers located in the north, which is bad for the environment and also costly. If guayule succeeds as an alternative source for natural rubber, it will shorten the transporting distance and reduce the CO₂ emissions.

Conservation of natural vegetation in tropical areas would be another environmental benefit. The substantial use of toxic pesticides on rubber plantations in Southeast Asia is a problem for the environment. Also, the South American leaf blight (*Microcyclus Ulei*) poses problems for the cultivation. The majority of the rubber trees in Asia are clones of varieties highly vulnerable to this disease.

Guayule, however, grows in dry areas, and no major plant diseases have thus far been identified as potential problems. It is also hypoallergenic, unlike the normal *Hevea* rubber. This is a relief for many people working in the rubber industry, logistics, and trade.

In Spain, studies have been continued on the *Parthenium argentatum* variety of the plant: what is the best way to maintain it, how to fertilize it and how to remove any weeds that may compete with the plant. The results have been promising, and in 2020, the researchers have developed a sustainable way of managing the plant where no synthetic biocides are needed.

Also, researchers have made promising experiments with cultivating the plants on poor soils in total absence of irrigation. Instead of planting ahead of the hottest season of the year, the planting had been carried out in the autumn of 2019 to allow the survival of the plants. To affirm the promising results, the planting was carried out again in the fall of 2020.

The researchers are also exploring the opportunities of plant waste as a part of a circular economy project, in which all the co-products of the plant are utilized.



COMMERCIAL SAFETY



NO ON-THE-JOB TRAINING HERE

WE TEST SO YOU DON'T HAVE TO

Nokian Tyres passionately showcases our commitment to safety and sustainability in our commercial products. Our goal is to help fleet drivers efficiently and enjoyably arrive at their destinations. Light Truck tires are designed for vehicles capable of carrying heavy cargo or towing large trailers. This includes medium and heavy-duty (typically 3/4- and 1-ton load capacity) pickup trucks, sport utility vehicles and full-sized vans.



**NOKIAN TYRES
WR C3**



**NOKIAN TYRES
ROCKPROOF**



nokian[®] TYRES

WR C3 COMMERCIAL PERFORMANCE IN ALL WEATHER CONDITIONS



VAN / CARGO

ARAMID SIDEWALLS

The Aramid sidewalls offer durability and protection for surprising situations. The sidewall compound is exceptionally durable and puncture-resistant thanks to extremely strong aramid fibers. It's the same material utilized by the aerospace and defense industries. Aramid fiber strengthens the sidewall rubber to withstand external impacts and pressing against the wheel flange.

PUMP SIPES

Pocket-shaped pump sipes on the tread blocks of the tire's outer edges ensure good contact with the driving surface. Sipes, the cuts on the tire tread, pump water off the road's surface, ensuring that the tire maintains good contact with the driving surface.

SPECIAL CLINCH RUBBER COMPOUND

The compound presses flexibly against the foot of the rim, making the bead area more durable when handling massive loads. This innovation also successfully minimizes cabin noise, since it reduces vibrations from the tire body, preventing them from passing onto the rim and inside the vehicle.

- **COMMERCIAL CONSTRUCTION**
- **POLISHED GROOVES**
- **SEVERE SERVICE EMBLEM**
- **WINTER SAFETY INDICATOR (WSI)**
- **LOW ROLLING RESISTANCE**



The Nokian Tyres Pothole Protection and 30-Day Satisfaction Guarantee excludes the Nokian Tyres WR C3 and other tires used for commercial purposes.



14-17
inches



R-106 m/h • 170 km/h
S-112 m/h • 180 km/h
T-118 m/h • 190 km/h



nokian[®] TYRES

ROCKPROOF[®] COMMERCIAL GRADE DURABILITY



HEAVY DUTY LIGHT TRUCK

ARAMID SIDEWALLS

The Aramid sidewalls offer durability and protection for surprising situations. The sidewall compound is exceptionally durable and puncture-resistant thanks to extremely strong aramid fibers. It's the same material utilized by the aerospace and defense industries. Aramid fiber strengthens the sidewall rubber to withstand external impacts and pressing against the wheel flange.

HYBRID RUBBER COMPOUND

The Nokian Tyres Rockproof hybrid mining compound is tailored for challenging off-road use. The tire's extreme cut resistance thrives in mines and quarries as well as in off-road driving.

STONE EJECTORS

Stone Ejectors on the bottoms of the grooves help keep rocks from penetrating the tire. The stone ejectors increase the tire's operating life by preventing tire body damage, especially when driving in demanding conditions.

- Commercial Construction
- Polished Grooves
- Aramid Strong Sidewalls



RED LETTERING: AVAILABLE ON ONE SIDE OF THE TIRE SIDEWALL IN SIZE LT315/70R17



The Nokian Tyres Pothole Protection and 30-Day Satisfaction Guarantee excludes the Nokian Tyres Rockproof and other tires used for commercial purposes.



16-20
inches



Q-99 m/h • 160 km/h



FREE TIRE
REPLACEMENT IF
BEYOND REPAIR

TESTED BY PROFESSIONALS AT MINES AND QUARRIES

THE NOKIAN TYRES ROCKPROOF OFFERS PRECISE HANDLING AND LONGER SERVICE LIFE

Developed in cooperation with Nokian Heavy Tyres, the cut-resistant Nokian Tyres Rockproof **Hybrid Rubber Compound** and aggressive tread pattern provide excellent resistance in rough off-road conditions. The tire seamlessly combines the special durability of heavy machine tires with the comfort of passenger car tires.

For the past few months, Logging Operator Tom Brain of Dyer Logging put the Rockproof tires through rigorous, real world testing in the Canadian Rockies of Vancouver Island, British Columbia. Brain's Ford F-350 4x4 was outfitted with the Rockproof tires and put to work in the challenging terrain of forestry logging sites and roads consisting mostly of shot rock.

"Nokian Tyres Rockproof tires have outlasted all the other brands we've had on our truck. We've put on roughly 31,000 miles and more than half of that is on gravel," said Tom Brain, operator at Dyer Logging and Nokian Tyres Rockproof professional test driver. "What we found is that these tires have stood up better than anything we've had on the last two trucks, by far."

The optimized **Tread Block Support** provides more precise handling and stability. Two different side angles and the staggered support on the block sides ensure that the tire's tread blocks remain firm and that the groove bottoms will not be damaged even during rougher driving. The reinforced upper part of the sidewall provides additional protection against puncture and cut damage caused by sharp rocks.

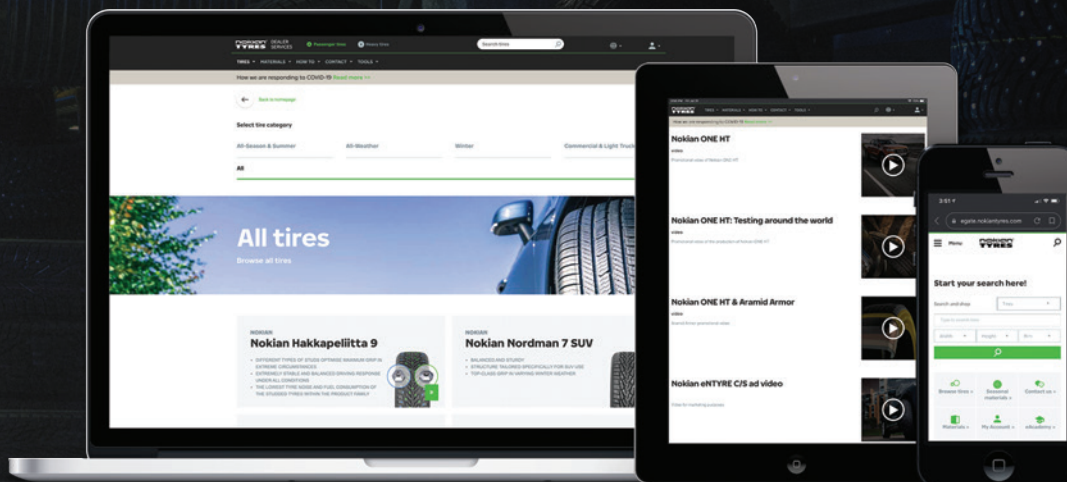
The **Stone Ejectors** at the groove bottoms of this sturdy new tire prevent sharp and jagged stones from attaching to the tread surface and penetrating the tire structure. The stone ejectors improve the tire's service life and offer additional protection by preventing tire body damage, especially on uneven terrain.

The **Aramid Sidewall Technology** developed by Nokian Tyres offers a new type of durability and protection for demanding driving conditions. The tire's sidewall structure contains extremely strong aramid fiber. The fiber reinforces the sidewall, making it more resistant to impacts and cuts that could otherwise easily damage it. Sidewall damage usually requires fitting a replacement tire. Aramid fiber is also utilized by the aerospace and defense industries.

"Off-road driving and the toughest professional use require extreme durability from tires, and puncture protection in particular. Under these conditions, tires may sometimes have unpleasantly short service lives. Accidental damage causes a lot of additional costs and tire changes result in additional work. The tire has excellent cut resistance due to the tread compound that was developed for use in mines. The tire's strong structure and aramid sidewalls protect the tire against damage from the sides. This product has been developed for improving the efficiency of demanding professional use," said **Olli Seppälä**, Product Development Manager for Nokian Tyres.

NEED HELP FINDING TIRE
INFORMATION, AND
MARKETING MATERIALS
TRY **DEALER SERVICES.**





The Nokian Tyres Dealer Services page is the one spot for Nokian Tyres dealers to access our Business Applications.

B2B TIRE ORDERING SYSTEM

(For direct customers) Online training, marketing materials and product information. Online wholesale tire ordering for retailers of Nokian Tyres worldwide.

Not available to non-dealers or end consumers.

[NOKIANTIRES.COM/DEALERSERVICES](https://www.nokiantires.com/dealerservices)

- **TIRE ORDERING**
- **ORDER HISTORY**
- **TIRE INFORMATION**
- **eACADEMY**
- **RADIO ADS**
- **RADIO SCRIPTS**
- **MESSAGE ON-HOLD**
- **TV ADS**
- **SHOWROOM LOOPS**
- **PRINT ADS**
- **DIGITAL ADS**
- **SOCIAL MEDIA POSTS**
- **BRAND GUIDELINES**



Nokian Tyres' Satisfaction Guarantee means you'll love your new tires! If, within 30 days of purchase, you're not satisfied with their performance, just return the tires along with your original sales receipt to the place of purchase.

* Full terms and conditions see Nokian Tyres Consumer Promises, **page 43** for more details.



New for 2022, the Nokian Tyres Pothole Protection Program is included on all **Aramid Technology products**. Thanks to cut-resistant Aramid Fibers embedded in the sidewalls, we have so much faith in the tire's durability that we're offering a Pothole Protection Program: If your Nokian Tyres covered product is damaged beyond repair by rough roads, potholes or curbs, we'll replace it free of charge.*

* Full terms and conditions see Nokian Tyres Consumer Promises, **page 43** for more details.



GREEN AREA INDICATES WHERE THE ARAMID FIBERS HAVE BEEN ADDED.

TIRE SIZES AND SPECIFICATIONS

NOKIAN TYRES ONE • ALL-SEASON TIRE

P-METRIC • ARAMID STRONG SIDEWALLS • UTQG: 720 A/A • 80,000 MILE LIMITED TREADWEAR WARRANTY

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
14	185/65 R 14 86H	T431337	15.5	5-6.5	5.5	23.5	7.4	11.5	885	550
	205/70 R 15 96T	T431338	20.3	5-7	6.0	26.3	8.2	11.5	788	490
	215/70 R 15 98T	T431339	24.3	5.5-7	6.5	26.9	8.7	11.5	776	482
15	185/65 R 15 88H	T431340	15.9	5-6.5	5.5	24.5	7.4	11.5	847	526
	195/65 R 15 91H	T431341	17.5	5.5-7	6.0	25.0	7.9	11.5	834	518
	205/65 R 15 94H	T431342	19.0	5.5-7.5	6.0	25.5	8.2	11.5	813	505
	185/60 R 15 84H	T431343	15.1	5-6.5	5.5	23.7	7.4	11.5	876	545
	195/60 R 15 88H	T431344	16.2	5.5-7	6.0	24.2	7.9	11.5	862	536

NOKIAN TYRES ONE • ALL-SEASON TIRE

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
16	205/70 R 16 97H	T432133	20.9	5-7	6.0	27.3	8.2	11.5	764	475
	215/70 R 16 100H	T431335	26.1	5.5-7	6.5	27.9	8.7	11.5	747	464
	225/70 R 16 103H	T431345	26.5	6-7.5	6.5	28.4	9.0	11.5	731	454
	235/70 R 16 106T	T431346	28.4	6-8	7.0	29.0	9.4	11.5	715	444
	205/65 R 16 95H	T431347	23.8	5.5-7.5	6.0	26.5	8.2	11.5	781	485
	215/65 R 16 98H	T431336	25.1	6-7.5	6.5	27.0	8.7	11.5	770	478
	225/65 R 16 100H	T431348	26.2	6-8	6.5	27.5	9.0	11.5	758	471
	235/65 R 16 103T	T431349	27.7	6.5-8.5	7.0	28.0	9.4	11.5	742	461
	205/60 R 16 92V	T431350	19.4	5.5-7.5	6.0	25.7	8.2	11.5	807	502
	215/60 R 16 95V	T431351	23.8	6-7.5	6.5	26.1	8.7	11.5	794	493
	225/60 R 16 98V	T431352	24.0	6-8	6.5	26.6	9.0	11.5	781	485
	235/60 R 16 100H	T431353	25.7	6.5-8.5	7.0	27.1	9.4	11.5	770	478
	205/55 R 16 91V	T431354	18.8	5.5-7.5	6.5	24.9	8.4	11.5	834	518
	215/55 R 16 97H XL	T431355	20.4	6-7.5	7.0	25.3	8.9	11.5	820	509
17	195/50 R 16 84V	T431356	16.7	5.5-7	6.0	23.7	7.9	11.5	876	545
	215/65 R 17 99T	T431330	26.2	6-7.5	6.5	28.0	8.7	11.5	742	461
	225/65 R 17 102H	T431329	27.1	6-8	6.5	28.5	9.0	11.5	731	454
	235/65 R 17 104H	T431328	30.4	6.5-8.5	7.0	29.1	9.4	11.5	715	444
	245/65 R 17 107H	T431327	31.3	7-8.5	7.0	29.5	9.8	11.5	706	438
	215/60 R 17 96H	T431333	6.6	6-7.5	6.5	27.2	8.7	11.5	764	475
	225/60 R 17 99H	T431332	26.9	6-8	6.5	27.6	9.0	11.5	752	468
	235/60 R 17 102H	T431331	29.2	6.5-8.5	7.0	28.1	9.4	11.5	742	461
	215/55 R 17 94V	T431357	23.6	6-7.5	7.0	26.3	8.9	11.5	788	490
	225/55 R 17 97V	T431358	25.5	6-8	7.0	26.8	9.2	11.5	776	482
	235/55 R 17 99V	T431334	27.6	6.5-8.5	7.5	27.2	9.6	11.5	764	475
	205/50 R 17 93V XL	T431359	19.8	5.5-7.5	6.5	25.1	8.4	11.5	826	513
	215/50 R 17 95V XL	T431360	20.6	6-7.5	7.0	25.5	8.9	11.5	813	505
	225/50 R 17 98V XL	T431361	23.2	6-8	7.0	25.9	9.2	11.5	800	497
18	235/50 R 17 96V	T431362	25.1	6.5-8.5	7.5	26.3	9.6	11.5	788	490
	215/45 R 17 91V XL	T431363	20.0	7-8	7.0	24.6	8.4	11.5	847	526
	225/45 R 17 94V XL	T431364	21.7	7-8.5	7.5	25.0	8.9	11.5	834	518
	235/45 R 17 97V XL	T431365	24.5	7.5-9	8.0	25.4	9.3	11.5	820	509
	235/65 R 18 106V	T431318	31.8	6.5-8.5	7.0	30.0	9.4	11.5	691	429
	255/65 R 18 111T	T431317	35.7	7-9	7.5	31.1	10.2	11.5	668	415
	225/60 R 18 104H XL	T431322	28.0	6-8	6.5	28.6	9.0	11.5	726	451
	235/60 R 18 107V XL	T431321	30.7	6.5-8.5	7.0	29.1	9.4	11.5	715	444
	245/60 R 18 105H	T431320	31.8	7-8.5	7.0	29.6	9.8	11.5	700	435
	265/60 R 18 110V	T431319	35.2	7-9.5	8.0	30.5	10.7	11.5	681	423
	215/55 R 18 99V XL	T431325	26.6	6-7.5	7.0	27.3	8.9	11.5	764	475
	225/55 R 18 98V	T431324	27.5	6-8	7.0	27.8	9.2	11.5	747	464
	235/55 R 18 104V XL	T431323	28.7	6.5-8.5	7.5	28.1	9.6	11.5	742	461
	225/50 R 18 99 V XL	T432003	26.0	6-8	7.0	26.9	9.2	11.5	776	482
19	235/50 R 18 97V	T431326	27.5	6.5-8.5	7.5	27.3	9.6	11.5	764	475
	225/45 R 18 95V XL	T431366	22.8	7-8.5	7.5	25.9	8.9	11.5	800	497
	235/45 R 18 98V XL	T431367	25.5	7.5-9	8.0	26.3	9.3	11.5	788	490
	245/45 R 18 100V XL	T431368	26.0	7.5-9	8.0	26.6	9.6	11.5	781	485
	225/40 R 18 92V XL	T431369	22.5	7.5-9	8.0	25.1	9.1	11.5	826	513
	245/40 R 18 97V XL	T431370	24.9	8-9.5	8.5	25.7	9.8	11.5	807	502
	255/60 R 19 113H XL	T431313	35.7	7-9	7.5	31.1	10.2	11.5	668	415
	225/55 R 19 99V	T431316	27.7	6-8	7.0	28.8	9.2	11.5	720	447
	235/55 R 19 105V XL	T431315	30.5	6.5-8.5	7.5	29.2	9.6	11.5	710	441
	245/55 R 19 103H	T431314	33.9	7-8.5	7.5	29.6	10.0	11.5	700	435
	255/50 R 19 107 V XL	T432004	31.1	7-9	7.5	29.1	10.4	11.5	715	444
	245/45 R 19 102 V XL	T432007	26.5	7.5-9	8.0	27.7	9.6	11.5	752	468
	235/40 R 19 96 V XL	T432006	24.9	8-9.5	8.5	26.4	9.5	11.5	788	490
	245/40 R 19 98 V XL	T432008	25.4	8-9.5	8.5	26.7	9.8	11.5	781	485
20	235/55 R 20 102V	T431308	32.5	6.5-8.5	7.5	30.2	9.6	11.5	691	429
	255/55 R 20 110 V XL	T432005	34.0	7-9	8.0	31.0	10.4	11.5	673	418
	245/50 R 20 102V	T431311	31.4	7-8.5	7.5	29.7	10.0	11.5	700	435
	255/50 R 20 109V XL	T431310	34.4	7-9	8.0	30.1	10.4	11.5	691	429
	265/50 R 20 111V XL	T431309	36.2	7.5-9.5	8.5	30.5	10.9	11.5	681	423
	245/45 R 20 103 V XL	T432009	28.4	7.5-9	8.0	28.7	9.6	11.5	726	451
	255/45 R 20 105V XL	T431312	31.5	8-9.5	8.5	29.1	10.0	11.5	715	444

NOKIAN TYRES ONE HT • ALL-SEASON TIRE

P-METRIC • ARAMID STRONG SIDEWALLS • UTQG: 720 A/A P-METRIC SIZES • 70,000 MILE LIMITED TREADWEAR WARRANTY

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
16	245/75 R 16 111 T	T431172	33.1	6.5-8	7.0	30.5	9.8	12.5	681	423
	265/75 R 16 116 T	T431195	37.8	7-9	7.5	31.6	10.5	12.5	659	410
	235/70 R 16 106 T	T431196	29.5	6-8	7.0	29.0	9.4	12.5	715	444
	245/70 R 16 107 T	T431197	32.4	6.5-8	7.0	29.5	9.8	12.5	706	438
	255/70 R 16 111 H	T431174	32.9	6.5-8.5	7.5	30.1	10.2	12.5	691	429
	265/70 R 16 112 T	T431175	36.4	7-9	8.0	30.6	10.7	12.5	681	423
17	245/70 R 17 110 T	T431179	33.4	6.5-8	7.0	30.5	9.8	12.5	681	423
	255/70 R 17 112 S	T431198	34.5	6.5-8.5	7.5	31.1	10.2	12.5	668	415
	265/70 R 17 115 H	T431181	38.0	7-9	8.0	31.6	10.7	12.5	659	410
	245/65 R 17 107 H	T431182	31.9	7-8.5	7.0	29.5	9.8	12.5	706	438
	255/65 R 17 110 T	T431199	35.4	7-9	7.5	30.1	10.2	12.5	691	429
	265/65 R 17 112 T	T431183	36.5	7.5-9.5	8.0	30.5	10.7	12.5	681	423
18	255/70 R 18 113 H	T431184	36.4	6.5-8.5	7.5	32.1	10.2	12.5	647	402
	265/65 R 18 114 H	T431187	37.3	8.5-9.5	8.0	31.5	10.7	12.5	659	410
	275/65 R 18 116 H	T431189	39.4	7.5-9.5	8.0	32.1	11.0	12.5	647	402
	265/60 R 18 110 H	T431190	36.1	7-9.5	8.0	30.5	10.7	12.5	681	423
20	275/60 R 20 115 H	T431192	41.1	7.5-9.5	8.0	33.0	11.0	12.5	630	392
	275/55 R 20 113 H	T431193	39.6	7.5-9.5	8.5	31.9	11.2	12.5	651	404
22	285/45 R 22 114 H XL	T431194	40.0	9-10.5	9.5	32.1	11.2	12.5	647	402

LT-METRIC • ARAMID TOUGH ARMOR • 55,000 MILE LIMITED TREADWEAR WARRANTY*

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER		LOAD RANGE
				APPROVED	MEASURING				MILE	KM	
16	LT215/85 R 16 115/112 S	T431168	37.4	5.5-7	6.0	30.4	8.5	15.0	686	426	E
	LT235/85 R 16 120/116 S	T431169	41.6	6-7.5	6.5	31.7	9.3	15.0	655	407	E
	LT225/75 R 16 115/112 S	T431170	36.0	6-7	6.0	29.3	8.8	15.0	710	441	E
	LT245/75 R 16 120/116 S	T431171	41.5	6.5-8	7.0	30.5	9.8	15.0	681	423	E
	LT265/75 R 16 123/120 S	T431173	45.5	7-8	7.5	31.6	10.5	15.0	659	410	E
17	LT235/80 R 17 120/117 R	T431176	41.8	6-7.5	6.5	31.8	9.3	15.0	655	407	E
	LT245/75 R 17 121/118 S	T431177	43.2	6.5-7.5	7.0	31.5	9.8	15.0	659	410	E
	LT245/70 R 17 119/116 S	T431178	41.6	6.5-8	7.0	30.5	9.8	15.0	681	423	E
	LT265/70 R 17 121/118 S	T431180	46.3	7-8.5	8.0	31.6	10.7	15.0	659	410	E
18	LT265/70 R 18 124/121 S	T431185	48.9	7-9	8.0	32.6	10.7	15.0	638	396	E
	LT275/70 R 18 125/122 S	T431186	50.5	7-8.5	8.0	33.2	11.0	15.0	626	389	E
	LT275/65 R 18 123/120 S	T431188	49.4	7.5-9	8.0	32.1	11.0	15.0	647	402	E
20	LT275/65 R 20 126/123 S	T431191	51.9	7.5-9.5	8.0	34.1	11.0	15.0	611	380	E
	LT265/60 R 20 121/118 S	T431200	47.9	7.5-9.5	8.0	32.5	10.7	15.0	638	396	E

VAN/CARGO • ARAMID STRONG SIDEWALLS • 55,000 MILE LIMITED TREADWEAR WARRANTY*

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER		LOAD RANGE
				APPROVED	MEASURING				MILE	KM	
15	205/65 R 15 C 102/100T	T432433	25.4	5.5-6.5	6	25.5	8.2	12.5	813	505	C
	185/60 R 15 C 94/92 T	T431201	18.0	5.5-6	5.5	23.7	7.4	12.5	876	545	C
16	195/75 R 16 C 107/105 S	T431202	27.3	5-6	5.5	27.5	7.7	12.5	758	471	D
	225/75 R 16 C 121/120R	T432434	26.9	6-7	6.0	29.3	8.8	12.5	710	441	E
	235/65 R 16 C 121/119 R	T431203	35.7	6.5-7.5	7.0	28.0	9.4	12.5	742	461	E

*FOR NON-FLEET AND NON-COMMERCIAL VEHICLES ONLY

THE NOKIAN TYRES 30-DAY SATISFACTION GUARANTEE EXCLUDES THE NOKIAN TYRES ONE HT AND OTHER TIRES USED FOR COMMERCIAL PURPOSES.

NOKIAN TYRES ZLINE A/S • ALL-SEASON TIRE

P-METRIC • UTQG: 500 A/A • 50,000 MILE LIMITED TREADWEAR WARRANTY**

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
16	205/55 R 16 91 W	T430058	18.6	5.5-7.5	6.5	24.9	8.4	10	833	518
17	225/55 R 17 101 W XL	T430076	25.2	6-8	7.0	26.8	9.2	10	776	482
	235/55 R 17 103 W XL	T430077	26.4	6.5-8.5	7.5	27.2	9.6	10	764	475
	205/50 R 17 93 W XL	T430059	19.6	5.5-7.5	6.5	25.1	8.4	10	827	514
	215/50 R 17 95 W XL	T430060	20.3	6-7.5	7.0	25.5	8.9	10	813	505
	225/50 R 17 98 W XL	T430061	24.9	6-8	7.0	25.9	9.2	10	800	497
	205/45 R 17 88 W XL	T430063	17.5	6.5-7.5	7.0	24.3	8.1	10	855	531
	215/45 R 17 91 W XL	T430064	18.7	7-8	7.0	24.6	8.4	10	847	527
	225/45 R 17 94 W XL	T430065	22.1	7-8.5	7.5	25.0	8.9	10	833	518
	235/45 R 17 97 W XL	T430066	24.1	7.5-9	8.0	25.4	9.3	10	820	509
	245/45 R 17 99 W XL	T430067	25.0	7.5-9	8.0	25.7	9.6	10	807	501
	245/40 R 17 91 W	T430082	23.5	8-9.5	8.5	24.7	9.8	10	840	522
18	225/50 R 18 99 W XL	T430078	24.9	6-8	7.0	26.9	9.2	10	776	482
	235/50 R 18 101 W XL	T430062	26.6	6.5-8.5	7.5	27.3	9.6	10	764	475
	245/50 ZR 18 100 Y	T431027	28.8	7-8.5	7.5	27.7	10.0	10	753	468
	215/45 R 18 93 W XL	T430079	19.5	7-8	7.0	25.6	8.4	10	813	505
	225/45 R 18 95 W XL	T430068	22.1	7-8.5	7.5	25.9	8.9	10	800	497
	235/45 R 18 98 W XL	T430080	25.5	7.5-9	8.0	26.3	9.3	10	788	490
	245/45 R 18 100 W XL	T430069	26.3	7.5-9	8.0	26.6	9.6	10	782	486
	255/45 ZR 18 103 Y XL	T431026	27.8	8-9.5	8.5	27.0	10.0	10	770	478
	225/40 R 18 92 W XL	T430070	21.4	7.5-9	8.0	25.1	9.1	10	827	514
	235/40 R 18 95 W XL	T430071	24.0	8-9.5	8.5	25.4	9.5	10	820	509
	245/40 R 18 97 W XL	T430072	24.1	8-9.5	8.5	25.7	9.8	10	807	501
	255/40 R 18 99 W XL	T431157	25.6	8.5-10	9.0	26.0	10.2	10	800	497
	255/35 R 18 94 W XL	T430074	24.4	8.5-10	9.0	25.0	10.2	10	833	518
19	225/45 R 19 96 W XL	T431153	23.6	7-8.5	7.5	27.0	8.9	10	770	478
	245/45 R 19 102 W XL	T430081	27.1	7.5-9	8.0	27.7	9.6	10	753	468
	255/45 R 19 104 W XL	T431158	29.3	8-9.5	8.5	28.1	10.0	10	742	461
	225/40 R 19 93 W XL	T431152	21.8	7.5-9	8.0	26.1	9.1	10	794	493
	235/40 R 19 96 W XL	T431154	25.6	8-9.5	8.5	26.4	9.5	10	788	490
	245/40 R 19 98 W XL	T430073	25.5	8-9.5	8.5	26.7	9.8	10	782	486
	255/40 R 19 100 W XL	T430083	27.2	8.5-10	9.0	27.0	10.2	10	770	478
	275/40 R 19 105 W XL	T431160	30.8	9-11	9.5	27.7	10.9	10	752	468
	235/35 R 19 91 W XL	T430084	23.0	8-9.5	8.5	25.5	9.5	10	813	505
	255/35 R 19 96 W XL	T430075	25.1	8.5-10	9.0	26.0	10.2	10	800	497
	275/35 R 19 100 W XL	T431159	28.9	9-11	9.5	26.6	10.9	10	781	485
20	255/35 R 20 97 W XL	T430085	26.9	8.5-10	9.0	27.0	10.2	10	770	478

**THESE ARE HALVED WHEN USED IN SPLIT FITMENTS (STAGGERED FITMENTS)

NOKIAN TYRES ZLINE A/S SUV • ALL-SEASON TIRE

P-METRIC • ARAMID STRONG SIDEWALLS • UTQG: 500 A/A • 40,000 MILE LIMITED TREADWEAR WARRANTY**

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
18	235/60 R 18 107V XL	T430900	30.5	6.5-8.5	7.0	29.1	9.4	11	715	444
	255/55 R 18 109 W XL	T430248	33.1	7-9	8.0	29.0	10.4	11	715	444
19	235/55 R 19 105 W XL	T430247	30.1	6.5-8.5	7.5	29.2	9.6	11	710	441
	255/50 R 19 107 W XL	T430249	32.9	7-9	7.5	29.1	10.4	11	715	444
20	245/45 R 20 103 W XL	T431167	29.8	7.5-9	8.0	28.7	9.6	11	726	451
	255/45 R 20 105W XL	T430901	31.0	8-9.5	8.5	29.1	10.0	11	715	444
	265/45 R 20 108 W XL	T431161	32.6	8.5-10	9.0	29.4	10.5	11	706	438
	275/45 R 20 110 W XL	T431162	34.5	8.5-10	9.0	29.8	10.8	11	695	432
	275/40 R 20 106W XL	T430902	33.2	9-11	9.5	28.7	10.9	11	725	451
	315/35 R 20 110 W XL	T431163	36.4	10.5-12.5	11.0	28.7	12.6	11	726	451

**THESE ARE HALVED WHEN USED IN SPLIT FITMENTS (STAGGERED FITMENTS)

NOKIAN TYRES OUTPOST APT • ALL-WEATHER TIRE

P-METRIC • ARAMID STRONG SIDEWALLS • UTQG RATING: 700/A/A • 65,000 MILE LIMITED TREADWEAR WARRANTY*



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
16	205/70 R 16 97H	T432129	20.9	5-7	6.0	27.3	8.2	13.0	764	475
	215/70 R 16 100H	T432111	25.6	5.5-7	6.5	27.9	8.7	13.0	747	464
	235/70 R 16 106T	T432106	27.8	6-8	7.0	29.0	9.4	13.0	715	444
	265/70 R 16 112T	T432109	33.7	7-9	8.0	30.6	10.7	13.0	681	423
	215/65 R 16 98H	T432105	24.9	6-7.5	6.5	27.0	8.7	13.0	770	478
17	215/65 R 17 99H	T432123	24.7	6-7.5	6.5	28.0	8.7	13.0	742	461
	225/65 R 17 102H	T432099	26.5	6-8	6.5	28.5	9.0	13.0	731	454
	235/65 R 17 104H	T432100	29.1	6.5-8.5	7.0	29.1	9.4	13.0	715	444
	245/65 R 17 107H	T432108	29.5	7-8.5	7.0	29.5	9.8	13.0	706	438
	255/65 R 17 110T	T432131	34.4	7-9	7.5	30.1	10.2	13.0	691	429
	265/65 R 17 112H	T432122	33.5	7.5-9.5	8.0	30.5	10.7	13.0	681	423
	215/60 R 17 96H	T432118	27.1	6-7.5	6.5	27.2	8.7	13.0	764	475
	225/60 R 17 99H	T432101	26.2	6-8	6.5	27.6	9.0	13.0	752	468
	235/60 R 17 102H	T432112	27.3	6.5-8.5	7.0	28.1	9.4	13.0	742	461
	225/55 R 17 97H	T432103	25.1	6-8	7.0	26.8	9.2	13.0	776	482
18	235/65 R 18 106H	T432114	29.5	6.5-8.5	7.0	30.0	9.4	13.0	691	429
	255/65 R 18 111H	T432124	33.7	7-9	7.5	31.1	10.2	13.0	668	415
	225/60 R 18 104H XL	T432110	27.1	6-8	6.5	28.6	9.0	13.0	726	451
	235/60 R 18 107H XL	T432102	28.7	6.5-8.5	7.0	29.1	9.4	13.0	715	444
	245/60 R 18 105H	T432107	30.2	7-8.5	7.0	29.6	9.8	13.0	700	435
	265/60 R 18 110H	T432113	33.7	7-9.5	8.0	30.5	10.7	13.0	681	423
	215/55 R 18 95H	T432130	25.1	6-7.5	7.0	27.3	8.9	13.0	764	475
	225/55 R 18 98H	T432120	25.8	6-8	7.0	27.8	9.2	13.0	747	464
	235/55 R 18 100H	T432104	27.3	6.5-8.5	7.5	28.1	9.6	13.0	742	461
	235/50 R 18 97H	T432117	26.2	6.5-8.5	7.5	27.3	9.6	13.0	764	475
19	255/60 R 19 113H XL	T432126	34.0	7-9	7.5	31.1	10.2	13.0	668	415
	225/55 R 19 99H	T432128	26.5	6-8	7.0	28.8	9.2	13.0	720	447
	235/55 R 19 105H XL	T432115	28.7	6.5-8.5	7.5	29.2	9.6	13.0	710	441
	245/55 R 19 103H	T432119	31.7	7-8.5	7.5	29.6	10.0	13.0	700	435
20	235/55 R 20 102H	T432125	30.0	6.5-8.5	7.5	30.2	9.6	13.0	691	429
	255/55 R 20 110H XL	T432127	34.6	7-9	8.0	31.0	10.4	13.0	673	418
	245/50 R 20 102H	T432121	29.8	7-8.5	7.5	29.7	10.0	13.0	700	435
	255/50 R 20 109H XL	T432116	32.4	7-9	8.0	30.1	10.4	13.0	691	429
	265/50 R 20 107T	T432310	33.7	7.5-9.5	8.5	30.5	10.9	13.0	681	423

*FOR NON-FLEET AND NON-COMMERCIAL VEHICLES ONLY

THE NOKIAN TYRES 30-DAY SATISFACTION GUARANTEE EXCLUDES THE NOKIAN TYRES OUTPOST APT AND OTHER TIRES USED FOR COMMERCIAL PURPOSES.

NOKIAN TYRES OUTPOST AT • ALL-WEATHER TIRE

P-METRIC • ARAMID TOUGH SHIELD • UTQG RATING: 700/A/A • 60,000 MILE LIMITED TREADWEAR WARRANTY*



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
15	235/75 R 15 109S XL	T431868	30.4	6-8	6.5	28.9	9.3	14	720	447
16	245/75 R 16 111T	T431874	32.0	6.5-8	7.0	30.5	9.8	14	681	423
	265/75 R 16 116T	T431876	28.6	7-9	7.5	31.6	10.5	14	659	410
	215/70 R 16 100T	T431879	28.4	5.5-7	6.5	27.9	8.7	14	747	464
	225/70 R 16 107T XL	T431998	27.8	6-7.5	6.5	28.4	9.0	14	731	454
	235/70 R 16 109T XL	T431880	29.1	6-8	7.0	29.0	9.4	14	715	444
	245/70 R 16 107T	T431881	30.2	6.5-8	7.0	29.5	9.8	14	706	438
	255/70 R 16 111T	T431882	28.9	6.5-8.5	7.5	30.1	10.2	14	691	429
	265/70 R 16 112T	T431883	37.5	7-9	8.0	30.6	10.7	14	681	423
	215/65 R 16 98T	T431885	26.5	6-7.5	6.5	27.0	8.7	14	770	478

NOKIAN TYRES OUTPOST AT • ALL-WEATHER TIRE

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
17	235/75 R 17 109S	T431887	33.3	6-8	6.5	30.9	9.3	14	673	418
	255/75 R 17 115S	T431889	37.9	6.5-8.5	7.0	32.0	10.0	14	651	404
	245/70 R 17 110T	T431890	30.9	6.5-8	7.0	30.5	9.8	14	681	423
	255/70 R 17 112T	T431892	30.9	6.5-8.5	7.5	31.1	10.2	14	668	415
	265/70 R 17 115T	T431893	30.9	7-9	8.0	31.6	10.7	14	659	410
	285/70 R 17 116T	T431896	41.7	7.5-9.5	8.5	32.8	11.5	14	634	394
	235/65 R 17 108T XL	T431999	28.7	6.5-8.5	7.0	29.1	9.4	14	715	444
	245/65 R 17 107T	T431899	30.9	7-8.5	7.0	29.5	9.8	14	706	438
	255/65 R 17 110T	T431900	30.9	7-9	7.5	30.1	10.2	14	691	429
	265/65 R 17 112T	T431901	30.9	7.5-9.5	8.0	30.5	10.7	14	681	423
18	255/70 R 18 116T XL	T431902	37.7	6.5-8.5	7.5	32.1	10.2	14	647	402
	265/70 R 18 116S	T431903	39.9	7-9	8.0	32.6	10.7	14	638	396
	265/65 R 18 114H	T431907	35.9	8.5-9.5	8.0	31.5	10.7	14	659	410
	275/65 R 18 116T	T431908	40.3	7.5-9.5	8.0	32.1	11.0	14	647	402
	255/60 R 18 112T XL	T432000	34.0	7-9	7.5	30.0	10.2	14	691	429
	265/60 R 18 110T	T431911	37.5	7-9.5	8.0	30.5	10.7	14	681	423
20	275/60 R 20 115H	T431915	33.4	7.5-9.5	8.0	33.0	11.0	14	630	392
	275/55 R 20 113T	T431918	33.4	7.5-9.5	8.5	31.9	11.2	14	651	404
22	285/45 R 22 114H XL	T431924	40.3	9-10.5	9.5	32.1	11.2	14	647	402

LT-METRIC • ARAMID TOUGH SHIELD • 60,000 MILE LIMITED TREADWEAR WARRANTY*



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER		LOAD RANGE
				APPROVED	MEASURING				MILE	KM	
15	LT235/75 R 15 116/113S	T431869	36.2	6-7	6.5	28.9	9.3	18	720	447	E
	31x10.50 R 15 LT 109S	T431870	43.4	7-9	8.5	30.5	10.5	18	681	423	C
16	LT215/85 R 16 115/112S	T431871	37.9	5.5-7	6.0	30.4	8.5	18.0	686	426	E
	LT235/85 R 16 120/116S	T431872	40.1	6-7.5	6.5	31.7	9.3	18.0	655	407	E
	LT225/75 R 16 115/112S	T431873	36.4	6-7	6.0	29.3	8.8	18.0	710	441	E
	LT245/75 R 16 120/116S	T431875	41.7	6.5-8	7.0	30.5	9.8	18.0	681	423	E
	LT265/75 R 16 123/120S	T431877	46.5	7-8	7.5	31.6	10.5	18.0	659	410	E
	LT285/75 R 16 126/123S	T431878	49.4	7.5-9	8.0	32.8	11.3	18.0	634	394	E
	LT265/70 R 16 121/118S	T431884	44.8	7-8.5	8.0	30.6	10.7	18.0	681	423	E
17	LT235/80 R 17 120/117S	T431886	40.8	6-7.5	6.5	31.8	9.3	18.0	655	407	E
	LT245/75 R 17 121/118S	T431888	43.0	6.5-7.5	7.0	31.5	9.8	18.0	659	410	E
	LT285/75 R 17 121/118S	T432435	52.0	7.5-9.5	8.0	33.9	11.3	18.0	615	382	E
	LT245/70 R 17 119/116S	T431891	41.2	6.5-8	7.0	30.5	9.8	18.0	681	423	E
	LT265/70 R 17 121/118S	T431894	47.4	7-8.5	8.0	31.6	10.7	18.0	659	410	E
	LT275/70 R 17 121/118S	T431895	47.4	7-8.5	8.0	32.2	11.0	18.0	647	402	E
	LT285/70 R 17 121/118S	T431897	49.4	7.5-9	8.5	32.8	11.5	18.0	634	394	E
	LT315/70 R 17 121/118S	T431898	57.3	8-11	9.5	34.4	12.7	18.0	604	375	F
	35x12.50 R 17 LT 121R	T432439	57.3	8.5-11	10.0	34.5	12.5	18.0	604	375	E
18	LT285/75 R 18 129/126S	T432436	54.7	7.5-9.5	8.0	34.8	11.3	18.0	597	371	E
	LT265/70 R 18 124/121S	T431904	48.5	7-9	8.0	32.6	10.7	18.0	638	396	E
	LT275/70 R 18 125/122S	T431905	50.0	7-8.5	8.0	33.2	11.0	18.0	626	389	E
	LT295/70 R 18 129/126S	T431906	54.5	7.5-10	8.5	34.3	11.8	18.0	607	377	E
	LT275/65 R 18 123/120S	T431909	48.5	7.5-9	8.0	32.1	11.0	18.0	647	402	E
	LT285/65 R 18 125/122S	T431910	49.8	8-10	8.5	32.6	11.5	18.0	638	396	E
	35x12.50 R 18 LT 128R	T431912	57.3	8.5-11	10.0	34.5	12.5	18.0	604	375	F
20	LT275/65 R 20 126/123S	T431913	51.6	7.5-9.5	8.0	34.1	11.0	18.0	611	380	E
	LT285/65 R 20 127/124S	T432437	55.1	8-10	8.5	34.6	11.5	18.0	600	373	E
	LT265/60 R 20 121/118S	T431914	48.3	7.5-9.5	8.0	32.5	10.7	18.0	638	396	E
	LT275/60 R 20 123/120S	T431916	49.6	7.5-9.5	8.0	33.0	11.0	18.0	630	392	E
	LT285/60 R 20 125/122S	T431917	51.8	8-10	8.5	33.5	11.5	18.0	622	387	E
	LT295/60 R 20 126/123S	T432438	55.6	8-10	8.5	33.9	11.8	18.0	615	382	E
	LT275/55 R 20 120/117S	T431919	48.1	7.5-9.5	8.5	31.9	11.2	18.0	651	404	E
	LT285/55 R 20 122/119S	T431920	51.6	8-10	9.0	32.4	11.7	18.0	643	399	E
	LT305/55 R 20 125/122S	T431921	54.0	8.5-11	9.5	33.2	12.4	18.0	626	389	F
	35x12.50 R 20 LT 125R	T431923	56.9	8.5-11	10.0	34.5	12.5	18.0	604	375	F

*FOR NON-FLEET AND NON-COMMERCIAL VEHICLES ONLY

THE NOKIAN TYRES 30-DAY SATISFACTION GUARANTEE EXCLUDES THE NOKIAN TYRES OUTPOST AT AND OTHER TIRES USED FOR COMMERCIAL PURPOSES.

NOKIAN TYRES WR G4 • ALL-WEATHER TIRE

P-METRIC • UTQG RATING: 500/A/A • 60,000 MILE LIMITED TREADWEAR WARRANTY



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
14	185/65 R 14 86 H	T430446	15.1	5-6.5	5.5	23.5	7.4	11	885	550
15	175/65 R 15 84 H	T430434	14.7	5-6	5.0	24.0	7.0	11	869	540
	185/65 R 15 88 H	T430431	15.4	5-6.5	5.5	24.5	7.4	11	847	527
	195/65 R 15 91 H	T430412	16.5	5.5-7	6.0	25.0	7.9	11	833	518
	205/65 R 15 94 H	T430414	18.9	5.5-7.5	6.0	25.5	8.2	11	813	505
	185/60 R 15 84 H	T430435	14.5	5-6.5	5.5	23.7	7.4	11	877	545
	195/60 R 15 88 H	T430428	15.7	5.5-7	6.0	24.2	7.9	11	862	536
	185/55 R 15 82 H	T430450	14.7	5-6.5	6.0	23.0	7.6	11	900	559
16	205/65 R 16 95 H	T430447	21.6	5.5-7.5	6.0	26.5	8.2	11	782	486
	205/60 R 16 92 V	T430429	18.9	5.5-7.5	6.0	25.7	8.2	11	807	501
	215/60 R 16 95 H	T430413	20.8	6-7.5	6.5	26.1	8.7	11	794	493
	225/60 R 16 98 V	T430415	23.9	6-8	6.5	26.6	9.0	11	782	486
	235/60 R 16 100 H	T430432	26.5	6.5-8.5	7.0	27.1	9.4	11	770	478
	195/55 R 16 87 V	T430448	16.9	5.5-7	6.0	24.4	7.9	11	855	531
	205/55 R 16 91 V	T430411	16.7	5.5-7.5	6.5	24.9	8.4	11	833	518
	205/55 R 16 91 H Flat Run	T430451	24.7	5.5-7.5	6.5	24.9	8.4	11	833	518
17	215/55 R 16 97 H XL	T430417	19.7	6-7.5	7.0	25.3	8.9	11	820	509
	215/65 R 17 103 H XL	T430436	25.8	6-7.5	6.5	28.0	8.7	11	741	461
	215/55 R 17 94 V	T430416	23.4	6-7.5	7.0	26.3	8.9	11	788	490
	225/55 R 17 101 V XL	T430418	24.7	6-8	7.0	26.8	9.2	11	776	482
	235/55 R 17 99 V	T430430	25.5	6.5-8.5	7.5	27.2	9.6	11	764	475
	205/50 R 17 93 V XL	T430422	18.1	5.5-7.5	6.5	25.1	8.4	11	827	514
	215/50 R 17 95 V XL	T430433	20.4	6-7.5	7.0	25.5	8.9	11	813	505
	225/50 R 17 98 V XL	T430419	20.1	6-8	7.0	25.9	9.2	11	800	497
	215/45 R 17 91 V XL	T430426	9.6	7-8	7.0	24.6	8.4	11	847	527
	225/45 R 17 94 V XL	T430421	21.0	7-8.5	7.5	25.0	8.9	11	833	518
	225/45 R 17 91 H Flat Run	T430452	25.1	7-8.5	7.5	25.0	8.9	11	833	518
	235/45 R 17 97 V XL	T430425	22.8	7.5-9	8.0	25.4	9.3	11	820	509
	245/45 R 17 99 V XL	T430441	25.0	7.5-9	8.0	25.7	9.6	11	807	501
18	225/60 R 18 100 W	T430420	27.3	6-8	6.5	28.6	9.0	11	725	451
	245/55 R 18 103 W	T430423	29.7	7-8.5	7.5	28.6	10.0	11	725	451
	235/50 R 18 101 V XL	T430424	25.7	6.5-8.5	7.5	27.3	9.6	11	764	475
	225/45 R 18 95 V XL	T430427	21.9	7-8.5	7.5	25.9	8.9	11	800	497
	235/45 R 18 98 V XL	T430442	24.4	7.5-9	8.0	26.3	9.3	11	788	490
	245/45 R 18 100 V XL	T430438	25.7	7.5-9	8.0	26.6	9.6	11	782	486
	225/40 R 18 92 V XL	T430440	21.0	7.5-9	8.0	25.1	9.1	11	827	514
	235/40 R 18 95 V XL	T430439	23.5	8-9.5	8.5	25.4	9.5	11	820	509
19	245/40 R 18 97 V XL	T430437	24.2	8-9.5	8.5	25.7	9.8	11	807	501
	245/45 R 19 102 V XL	T430443	26.3	7.5-9	8.0	27.7	9.6	11	753	468
	235/40 R 19 96 W XL	T432012	24.0	8-9.5	8.5	26.4	9.5	11	788	490
	245/40 R 19 98 W XL	T432011	24.7	8-9.5	8.5	26.7	9.8	11	781	485
	255/40 R 19 100 V XL	T430444	27.5	8.5-10	9.0	27.0	10.2	11	770	478
20	255/35 R 19 96 V XL	T430445	25.7	8.5-10	9.0	26.0	10.2	11	800	497
	245/40 R 20 99 W XL	T432010	26.0	8-9.5	8.5	27.7	9.8	11	752	468

NOKIAN TYRES WR G4 SUV • ALL-WEATHER TIRE

P-METRIC • ARAMID STRONG SIDEWALLS • UTQG Rating: Series 60 and higher - 600/A/A • Series 55 and lower - 540/A/A
• 60,000 MILE LIMITED TREADWEAR WARRANTY



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
16	215/70 R 16 100 H	T430908	25.8	5.5-7	6.5	27.9	8.7	11	747	464
	225/70 R 16 107 H XL	T430909	26.6	6-7.5	6.5	28.4	9.0	11	731	454
	235/70 R 16 106 H	T430910	28.8	6-8	7.0	29.0	9.4	11	715	444
	265/70 R 16 112 H	T430911	34.0	7-9	8.0	30.6	10.7	11	681	423
	215/65 R 16 102 H XL	T430912	24.9	6-7.5	6.5	27.0	8.7	11	770	478
17	265/70 R 17 115 H	T430913	36.1	7-9	8.0	31.6	10.7	11	659	410
	225/65 R 17 106 H XL	T430914	26.5	6-8	6.5	28.5	9.0	11	731	454
	235/65 R 17 108 H XL	T430915	30.3	6.5-8.5	7.0	29.1	9.4	11	715	444
	245/65 R 17 111 H XL	T430916	31.0	7-8.5	7.0	29.5	9.8	11	705	438
	255/65 R 17 114 H XL	T430917	34.5	7-9	7.5	30.1	10.2	11	691	429
	265/65 R 17 116 V XL	T430918	35.6	7.5-9.5	8.0	30.5	10.7	11	681	423
	215/60 R 17 100 H XL	T430919	25.4	6-7.5	6.5	27.2	8.7	11	764	475
	225/60 R 17 103 H XL	T430920	26.4	6-8	6.5	27.6	9.0	11	753	468
	235/60 R 17 106 H XL	T430921	28.9	6.5-8.5	7.0	28.1	9.4	11	741	461
18	265/60 R 17 108 V	T431018	35.3	7-9.5	8.0	29.5	10.7	11	705	438
	235/65 R 18 106 V	T430922	31.2	6.5-8.5	7.0	30.0	9.4	11	691	429
	255/65 R 18 111 H	T432016	34.4	7-9	7.5	31.1	10.2	11	668	415
	235/60 R 18 107 V XL	T430923	29.8	6.5-8.5	7.0	29.1	9.4	11	715	444
	245/60 R 18 105 H	T430924	32.0	7-8.5	7.0	29.6	9.8	11	700	435
	255/60 R 18 112 V XL	T431945	32.2	7-9	7.5	30.0	10.2	11	691	429
	265/60 R 18 114 H XL	T430926	35.4	7-9.5	8.0	30.5	10.7	11	681	423
	215/55 R 18 95 H	T430927	25.8	6-7.5	7.0	27.3	8.9	11	764	475
	225/55 R 18 102 H XL	T430928	26.5	6-8	7.0	27.8	9.2	11	747	464
19	235/55 R 18 104 H XL	T430929	28.2	6.5-8.5	7.5	28.1	9.6	11	741	461
	255/55 R 18 109 V XL	T430930	32.9	7-9	8.0	29.0	10.4	11	715	444
	225/55 R 19 99 V	T430931	27.6	6-8	7.0	28.8	9.2	11	720	448
	235/55 R 19 105 V XL	T430932	29.8	6.5-8.5	7.5	29.2	9.6	11	710	441
	245/55 R 19 103 H	T430933	33.8	7-8.5	7.5	29.6	10.0	11	700	435
	255/55 R 19 111 V XL	T430934	33.7	7-9	8.0	30.0	10.4	11	691	429
20	235/50 R 19 103 V XL	T431020	27.7	6.5-8.5	7.5	28.3	9.6	11	736	457
	255/50 R 19 107 V XL	T430935	32.6	7-9	7.5	29.1	10.4	11	715	444
	235/55 R 20 105 H XL	T430936	31.4	6.5-8.5	7.5	30.2	9.6	11	691	429
	255/55 R 20 110 V XL	T432014	33.7	7-9	8.0	31.0	10.4	11	673	418
	275/55 R 20 113 V	T432098	35.9	7.5-9.5	8.5	31.9	11.2	11	651	404
	245/50 R 20 102 V	T432013	32.4	7-8.5	7.5	29.7	10.0	11	700	435
	255/50 R 20 109 V XL	T432015	32.4	7-9	8.0	30.1	10.4	11	691	429
	265/50 R 20 111 V XL	T430938	35.7	7.5-9.5	8.5	30.5	10.9	11	681	423
	255/45 R 20 105 V XL	T431019	31.0	8-9.5	8.5	29.1	10.0	11	715	444
	265/45 R 20 108 V XL	T430939	33.5	8.5-10	9.0	29.4	10.5	11	705	438
	275/45 R 20 110 V XL	T430940	34.3	8.5-10.5	9.0	29.8	10.8	11	695	432

NOKIAN TYRES NORDMAN SOLSTICE • ALL-WEATHER TIRE

P-METRIC • UTQG RATING: 400/A/A - 500/A/A • 50,000 MILE LIMITED TREADWEAR WARRANTY



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER	
				APPROVED	MEASURING				MILE	KM
14	175/65 R 14 82 T DIR	T431103	13.6	5-6	5.0	23.0	7.0	12.0	900	559
	185/65 R 14 86 H ASY	T431104	14.6	5-6.5	5.5	23.5	7.4	12.0	885	550
15	205/70 R 15 96 T ASY	T431105	19.6	5-7	6.0	26.3	8.2	12.0	788	490
	215/70 R 15 98 H ASY	T431106	21.6	5.5-7	6.5	26.9	8.7	12.0	776	482
	175/65 R 15 84 H ASY	T431107	14.5	5-6	5.0	24.0	7.0	12.0	869	540
	185/65 R 15 88 H ASY	T431108	14.9	5-6.5	5.5	24.5	7.4	12.0	847	526
	195/65 R 15 91 H DIR	T431109	16.4	5.5-7	6.0	25.0	7.9	12.0	834	518
	205/65 R 15 94 H DIR	T431110	18.5	5.5-7.5	6.0	25.5	8.2	12.0	813	505
	185/60 R 15 84 H DIR	T431111	14.2	5-6.5	5.5	23.7	7.4	12.0	876	545
	195/60 R 15 88 H DIR	T431112	15.3	5.5-7	6.0	24.2	7.9	12.0	862	536
	185/55 R 15 82 H DIR	T431113	14.0	5-6.5	6.0	23.0	7.6	12.0	900	559
	195/55 R 15 85 V DIR	T431114	15.0	5.5-7	6.0	23.4	7.9	12.0	892	555
16	215/70 R 16 100 H SUV	T431136	24.9	5.5-7	6.5	27.9	8.7	12.0	747	464
	225/70 R 16 103 H SUV	T431137	26.9	6-7.5	6.5	28.4	9.0	12.0	731	454
	235/70 R 16 106 H SUV	T431138	28.7	6-8	7.0	29.0	9.4	12.0	715	444
	205/65 R 16 95 H ASY	T431115	22.8	5.5-7.5	6.0	26.5	8.2	12.0	781	485
	215/65 R 16 102 H XL SUV	T431139	24.6	6-7.5	6.5	27.0	8.7	12.0	770	478
	205/60 R 16 92 V ASY	T431116	18.4	5.5-7.5	6.0	25.7	8.2	12.0	807	502
	215/60 R 16 95 H ASY	T431117	23.0	6-7.5	6.5	26.1	8.7	12.0	794	493
	225/60 R 16 98 V ASY	T431118	23.6	6-8	6.5	26.6	9.0	12.0	781	485
	235/60 R 16 100 H ASY	T431119	26.1	6.5-8.5	7.0	27.1	9.4	12.0	770	478
	195/55 R 16 87 V ASY	T431120	16.3	5.5-7	6.0	24.4	7.9	12.0	855	531
	205/55 R 16 91 V ASY	T431121	17.6	5.5-7.5	6.5	24.9	8.4	12.0	834	518
	215/55 R 16 93 H ASY	T431122	20.4	6-7.5	7.0	25.3	8.9	12.0	820	509
17	215/65 R 17 99 T ASY	T431123	25.3	6-7.5	6.5	28.0	8.7	12.0	742	461
	225/65 R 17 102 H SUV	T431140	26.4	6-8	6.5	28.5	9.0	12.0	731	454
	235/65 R 17 108 H XL SUV	T431141	29.9	6.5-8.5	7.0	29.1	9.4	12.0	715	444
	245/65 R 17 107 H SUV	T431142	30.0	7-8.5	7.0	29.5	9.8	12.0	706	438
	215/60 R 17 100 H XL SUV	T431143	25.0	6-7.5	6.5	27.2	8.7	12.0	764	475
	225/60 R 17 99 H SUV	T431144	26.0	6-8	6.5	27.6	9.0	12.0	752	468
	235/60 R 17 102 H SUV	T431145	27.7	6.5-8.5	7.0	28.1	9.4	12.0	742	461
	215/55 R 17 94 V ASY	T431124	23.1	6-7.5	7.0	26.3	8.9	12.0	788	490
	225/55 R 17 97 V ASY	T431125	23.9	6-8	7.0	26.8	9.2	12.0	776	482
	235/55 R 17 99 V ASY	T431126	25.9	6.5-8.5	7.5	27.2	9.6	12.0	764	475
	205/50 R 17 93 V XL ASY	T431127	17.9	5.5-7.5	6.5	25.1	8.4	12.0	826	513
	215/50 R 17 95 V XL ASY	T431128	18.6	6-7.5	7.0	25.5	8.9	12.0	813	505
	225/50 R 17 98 V XL ASY	T431129	22.4	6-8	7.0	25.9	9.2	12.0	800	497
	215/45 R 17 91 V XL ASY	T431130	18.3	7-8	7.0	24.6	8.4	12.0	847	526
	225/45 R 17 94 V XL ASY	T431131	20.1	7-8.5	7.5	25.0	8.9	12.0	834	518
	235/45 R 17 97 V XL ASY	T431132	23.4	7.5-9	8.0	25.4	9.3	12.0	820	509
18	225/60 R 18 100 H ASY	T431133	25.9	6-8	6.5	28.6	9.0	12.0	726	451
	235/60 R 18 107 H XL SUV	T431146	29.2	6.5-8.5	7.0	29.1	9.4	12.0	715	444
	245/60 R 18 105 H SUV	T431147	31.3	7-8.5	7.0	29.6	9.8	12.0	700	435
	225/55 R 18 98 H SUV	T431148	26.3	6-8	7.0	27.8	9.2	12.0	747	464
	235/55 R 18 100 H SUV	T431149	27.4	6.5-8.5	7.5	28.1	9.6	12.0	742	461
	255/55 R 18 109 V XL SUV	T431150	31.8	7-9	8.0	29.0	10.4	12.0	715	444
	235/50 R 18 97 V ASY	T431134	25.5	6.5-8.5	7.5	27.3	9.6	12.0	764	475
19	225/45 R 18 91 V ASY	T431135	22.2	7-8.5	7.5	25.9	8.9	12.0	800	497
	225/55 R 19 99 H SUV	T431296	26.3	6-8	7.0	28.8	9.2	12.0	720	447
	235/55 R 19 105 V XL SUV	T431151	29.0	6.5-8.5	7.5	29.2	9.6	12.0	710	441
20	245/55 R 19 103 H SUV	T431297	32.9	7-8.5	7.5	29.6	10.0	12.0	700	435
	265/50 R 20 107 T SUV	T431300	35.2	7.5-9.5	8.5	30.5	10.9	12.0	681	423
	235/55 R 20 102 H SUV	T431298	30.8	6.5-8.5	7.5	30.2	9.6	12.0	691	429
	275/55 R 20 113 H SUV	T431299	37.8	7.5-9.5	8.5	31.9	11.2	12.0	651	404

7 Directional sizes (DIR) • 26 Asymmetrical sizes (ASY) • 21 SUV sizes (SUV)

NOKIAN TYRES WR C3 • ALL-WEATHER TIRE

VAN/CARGO • ARAMID STRONG SIDEWALLS



RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER		LOAD RANGE
				APPROVED	MEASURING				MILE	KM	
15	205/65 R 15 C 102/100 T	T429136	25.4	5.5-6.5	6.0	25.5	8.2	12	813	505	C
	185/60 R 15 C 94/92 T	T429939	16.5	5.5-6	5.5	23.7	7.4	12	877	545	C
16	195/75 R 16 C 107/105 S	T429127	26.8	5-6	5.5	27.5	7.7	12	758	471	D
	225/75 R 16 C 121/120 R	T429130	34.1	6-7	6.0	29.3	8.8	12	710	441	E
	235/65 R 16 C 121/119 R	T429142	34.4	6.5-7.5	7.0	28.0	9.4	12	741	461	E

THE NOKIAN TYRES 30-DAY SATISFACTION GUARANTEE EXCLUDES THE **NOKIAN TYRES WR C3** AND OTHER TIRES USED FOR COMMERCIAL PURPOSES.

NOTE:



C = Commercial (Example: 235/65 R 16 **C**) Euro-metric tire sizes ending with a **C** are commercial tires, for use on delivery trucks and vans capable of carrying heavy loads. In addition to the **C** designation, these sizes are also branded with a load range and service description rating (**load range C, D or E**).



NOKIAN TYRES ROCKPROOF • ALL-SEASON TIRE

LT METRIC • ARAMID STRONG SIDEWALLS

RIM	SIZE/SPEED RATING	PRODUCT CODE	WEIGHT LBS.	RIM WIDTH		OVERALL DIAMETER	OVERALL WIDTH	TREAD DEPTH 32ND	REVOLUTIONS PER		LOAD RANGE
				APPROVED	MEASURING				MILE	KM	
16	LT225/75 R 16 115/112 Q	T430150	43.8	6-7	6.0	29.3	8.8	19.5	710	441	E
	LT245/75 R 16 120/116 Q	T430151	47.4	6.5-8	7.0	30.5	9.8	19.5	681	423	E
	LT265/75 R 16 123/120 Q	T430153	54.0	7-8	7.5	31.6	10.5	19.5	659	410	E
17	LT245/75 R 17 121/118 Q	T430152	49.9	6.5-7.5	7.0	31.5	9.8	19.5	659	410	E
	LT245/70 R 17 119/116 Q	T430146	48.0	6.5-8	7.0	30.5	9.8	19.5	681	423	E
	LT265/70 R 17 121/118 Q	T430147	52.9	7-8.5	8.0	31.6	10.7	19.5	659	410	E
	LT285/70 R 17 121/118 Q	T430156	55.8	7.5-9	8.5	32.8	11.5	19.5	634	394	E
	LT315/70 R 17 121/118 Q	T430149	59.8	8-11	9.5	34.4	12.7	19.5	604	375	E
18	LT275/70 R 18 125/122 Q	T430148	57.0	7-8.5	8.0	33.2	11.0	19.5	626	389	E
	LT275/65 R 18 123/120 Q	T430144	54.3	7.5-9	8.0	32.1	11.0	19.5	646	402	E
	35x12.50 R 18 LT 123 Q	T431093	57.6	8.5-11	10.0	34.5	12.5	19.5	604	375	E
20	LT275/65 R 20 126/123 Q	T430145	61.1	7.5-9.5	8.0	34.1	11.0	19.5	611	380	E
	35x12.50 R 20 LT 121 Q	T431029	62.6	8.5-11	10.0	34.5	12.5	19.5	604	375	E

THE NOKIAN TYRES 30-DAY SATISFACTION GUARANTEE EXCLUDES THE **NOKIAN TYRES ROCKPROOF** AND OTHER TIRES USED FOR COMMERCIAL PURPOSES.



ON ANY ROAD - AND OFF THE BEATEN PATH

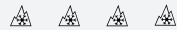
Extend your boundaries with the new **Nokian Tyres Outpost**, a family of all terrain, all weather tires for SUVs, pickups and crossovers versatile enough to thrive on the daily grind or off the grid. The Outpost AT is designed to thrive on the most rugged off road surfaces. The Outpost APT is built for adventure in all conditions. Forged with features like puncture-resistant Aramid fibers and adaptable tread patterns, the Outpost AT and APT are crafted to handle daily driving and difficult demands alike. And both tires are certified with the three-peak mountain snowflake and perform on winter roads, too.

PASSENGER • CUV



RIM	SERIES	ONE	A/S	G4	SOL
14	175/65 R 14				**
	185/65 R 14	X		X	X
	205/70 R 15	X			X
15	215/70 R 15	X			X
	175/65 R 15			X	X
	185/65 R 15	X		X	X
	195/65 R 15	X		X	**
	205/65 R 15	X		X	**
	185/60 R 15	X		X	**
	195/60 R 15	X		X	**
	185/55 R 15			X	**
	195/55 R 15				**
	215/70 R 16	X			
16	225/70 R 16	X			
	235/70 R 16	X			
	205/65 R 16	X		X	X
	215/65 R 16	X			
	225/65 R 16	X			
	235/65 R 16	X			
	205/60 R 16	X		X	X
	215/60 R 16	X		X	X
	225/60 R 16	X		X	X
	235/60 R 16	X		X	X
	195/55 R 16			X	X
	205/55 R 16	X	X	X	X
	205/55 R 16 FRT			X	
	215/55 R 16	X		X	X
	225/55 R 16				
17	195/50 R 16	X			
	215/65 R 17	X		X	X
	225/65 R 17	X			
	235/65 R 17	X			
	215/60 R 17	X			
	225/60 R 17	X			
	235/60 R 17	X			
	215/55 R 17	X		X	X
	225/55 R 17	X	X	X	X
	235/55 R 17	X	X	X	X
	205/50 R 17	X	X	X	X
	215/50 R 17	X	X	X	X
	225/50 R 17	X	X	X	X
	235/50 R 17	X			
	205/45 R 17		X		
	215/45 R 17	X	X	X	X
	225/45 R 17	X	X	X	X
	225/45 R 17 FRT			X	
	235/45 R 17	X	X	X	X
18	245/45 R 17		X	X	
	245/40 R 17		X		
	255/65 R 18	X			
	225/60 R 18	X		X	X
	235/60 R 18	X			
	215/55 R 18	X			
	225/55 R 18	X			
	235/55 R 18	X			
	245/55 R 18	X		X	
	225/50 R 18	X	X		
	235/50 R 18	X	X	X	X
	245/50 R 18		X		
	215/45 R 18		X		
	225/45 R 18	X	X	X	X
	235/45 R 18	X	X	X	
	245/45 R 18	X	X	X	
	255/45 R 18	X			
	225/40 R 18	X	X	X	
	235/40 R 18		X	X	
	245/40 R 18	X	X	X	
19	255/40 R 18		X		
	255/35 R 18		X		
	255/60 R 19	X			
	225/55 R 19	X			
	235/55 R 19	X			
	225/45 R 19		X		
	245/45 R 19	X	X	X	
	255/45 R 19		X		
	225/40 R 19		X		
	235/40 R 19	X	X	X	
	245/40 R 19	X	X	X	
	255/40 R 19		X	X	
	275/40 R 19	X			
	235/35 R 19		X		
	255/35 R 19		X	X	
20	275/35 R 19		X		
	235/55 R 20	X			
	245/40 R 20			X	
	255/35 R 20		X		

CUV • SUV • LIGHT TRUCK



RIM	SERIES	ONE	A/S SUV	ONE HT	APT	AT	G4 SUV	SOL SUV
15	235/75 R 15					X		
16	245/75 R 16			X		X		
	265/75 R 16			X		X		
	205/70 R 16	X			X			
	215/70 R 16	X			X	X	X	X
	225/70 R 16	X			X	X	X	X
	235/70 R 16	X		X	X	X	X	X
	245/70 R 16			X		X		
	255/70 R 16			X		X		
	265/70 R 16			X	X	X	X	
	215/65 R 16	X			X	X	X	X
	235/75 R 17					X		
	255/75 R 17					X		
	245/70 R 17			X		X		
	255/70 R 17			X		X		
	265/70 R 17			X		X	X	
17	285/70 R 17					X		
	215/65 R 17	X			X			
	225/65 R 17	X			X		X	X
	235/65 R 17	X			X	X	X	X
	245/65 R 17	X		X	X	X	X	X
	255/65 R 17			X	X	X	X	
	265/65 R 17			X	X	X	X	
	215/60 R 17	X			X		X	X
	225/60 R 17	X			X		X	X
	235/60 R 17	X			X		X	X
	265/60 R 17						X	
	225/55 R 17	X			X			
	255/70 R 18			X		X		
	265/70 R 18					X		
	235/65 R 18	X			X		X	
18	255/65 R 18	X			X		X	
	265/65 R 18			X		X		
	275/65 R 18			X		X		
	225/60 R 18	X			X			
	235/60 R 18	X	X		X		X	X
	245/60 R 18	X			X		X	X
	255/60 R 18					X	X	
	265/60 R 18	X		X	X	X	X	
	215/55 R 18	X			X		X	
	225/55 R 18	X			X		X	X
	235/55 R 18	X			X		X	X
	255/55 R 18		X				X	X
	235/50 R 18	X			X			
	255/50 R 19	X	X				X	
	275/60 R 20			X		X		
19	225/55 R 19	X			X		X	X
	235/55 R 19	X	X		X		X	X
	245/55 R 19	X			X		X	X
	255/55 R 19						X	
	235/50 R 19						X	
	255/50 R 19	X	X				X	
	275/55 R 20	X			X		X	X
	255/55 R 20	X			X		X	
	275/55 R 20			X		X	X	X
	245/50 R 20	X			X		X	
	255/50 R 20	X			X		X	
	265/50 R 20	X			X		X	X
	245/45 R 20	X	X					
	255/45 R 20	X	X				X	
	265/45 R 20		X				X	
20	275/45 R 20		X				X	
	275/40 R 20		X					
	315/35 R 20		X					
	285/45 R 22			X		X		

COMMERCIAL LIGHT TRUCK



RIM	SERIES	ONE HT	AT	ROCK
15	LT235/75 R 15		E	
16	LT31X10.50 R 15		C	
	LT215/85 R 16	E	E	
	LT235/85 R 16	E	E	
	LT225/75 R 16	E	E	E
	LT245/75 R 16	E	E	E
	LT265/75 R 16	E	E	E
	LT285/75 R 16		E	
17	LT265/70 R 16		E	
	LT235/80 R 17	E	E	
	LT245/75 R 17	E	E	E
	LT285/75 R 17		E*	
	LT245/70 R 17	E	E	E
	LT265/70 R 17	E	E	E
	LT275/70 R 17		E	
18	LT285/70 R 17		E	E
	LT315/70 R 17		F	E
	LT35X12.50 R 17		E*	
	LT285/75 R 18		E*	
	LT265/70 R 18	E	E	
	LT275/70 R 18	E	E	E
	LT295/70 R 18		E	
20	LT275/65 R 18	E	E	E
	LT285/65 R 18		F	
	LT35X12.50 R 18		F	E
	LT275/65 R 20	E	E	E
	LT285/65 R 20		E*	
	LT265/60 R 20	E	E	
	LT275/60 R 20		E	
20	LT285/60 R 20		E	
	LT295/60 R 20		E*	
	LT275/55 R 20		E	
	LT285/55 R 20		E	
	LT305/55 R 20		F	
	LT35X12.50 R 20		F	E

*AVAILABLE SUMMER 2022

COMMERCIAL VAN • CARGO



RIM	SERIES	ONE HT	WR C3
15	205/65 R 15 C	C	C
16	185/60 R 15 C	C	C
	195/75 R 16 C	D	D
	225/75 R 16 C	E	E
	235/65 R 16 C	E	E

**NORDMAN SOLSTICE DIRECTIONAL TREAD PATTERN



LIMITED WARRANTY

WARRANTY ELIGIBILITY

Any new tire manufactured by Nokian Tyres that: i) is owned by the original purchaser; and ii) has remained mounted on the vehicle identified on the receipt of installation is eligible for warranty coverage, subject to the conditions and limitations set forth below. Products sold through online auctions or by unauthorized dealers are not eligible for warranty coverage from Nokian Tyres. Consumers are encouraged to visit our Dealer Locator, found on our website www.nokiantires.com, to verify whether particular sellers are authorized dealers of Nokian Tyres products.

WARRANTY PERIOD

The period of warranty coverage for eligible tires extends until: i) the original usable and remaining tread reaches a depth of 2/32" or less, as evidenced by the built-in wear indicators in the tread grooves or a tire tread depth tool; or ii) five (5) years from the date of retail purchase (proof of tire purchase required); or iii) six (6) years from the date of manufacture, whichever occurs first.

WARRANTY COVERAGE FOR WORKMANSHIP AND MATERIAL

If, upon examination by an authorized Nokian Tyres retailer, it is discovered that an eligible tire is unserviceable as a result of workmanship or material related conditions, that the warranty period for the tire has not expired (five (5) years from date of purchase or six (6) years from date of manufacture), and that no Exceptions to Warranty Coverage apply, the tire will be replaced at no charge (conditions apply) or at prorated cost (determined by reason of claim using mileage and/or tread depth) with an equivalent new Nokian Tyres tire by an authorized Nokian Tyres retailer. Eligibility for no charge replacement and details of prorated calculation can be found under section **TIRE REPLACEMENT AND RELATED COSTS**.

EXCEPTIONS TO WARRANTY COVERAGE

This Limited Warranty shall not apply if an eligible tire shows uneven wear across the tread down to the treadwear indicators (2/32" of tread remaining), or the tire damage or wear condition is due to any one or more of the following:

- Road hazards, such as puncture, cut, snag, stone drill, impact or bruise break (broken or shifted belts). Please note, certain products are covered by the Pothole Protection Program. Please refer to that program for the coverage details
- Use of tire chains or other additional device(s).
- Cutting or wheel spinning.
- Apparent overload or improper inflation pressure.
- Wheel misalignment or tire/wheel assembly imbalance.
- Use of improper equipment.
- Vehicle conditions, defects, or characteristics.
- Improper mounting or demounting.
- Improper repair, insertion of sealant, improper balancing, or use of filler materials other than air, nitrogen or carbon dioxide.
- Intentional alteration of either the appearance or physical characteristics of the tire.
- Conditions caused by aging or improper storage.
- Racing, exceptional use, wreck, collision or fire.
- Use on an emergency vehicle.
- Exposure or contact with solvents, oils, greases, excessive heat or ozone generating devices.
- Faulty or incomplete product advice or instruction not confirmed or approved by Nokian Tyres plc.
- Failure to observe the maintenance and tire care obligations described under "Owner Obligations" or elsewhere herein.

TIRE REPLACEMENT AND RELATED COSTS

An equivalent new Nokian Tyres tire shall be either: i) the same line of tire; or ii) a tire of the same general construction and quality. If warranty coverage is applicable as a result of workmanship or material related conditions, the eligible tire will be replaced at no charge to the customer if: i) the warranty claim is submitted within twelve (12) months from the date of purchase; and ii) the amount of tread worn from the tire is twenty-five percent (25%) or less of the original usable tread. Mounting and balancing costs, and applicable taxes, will be the responsibility of the customer. If a warranty claim as a result of workmanship or material related conditions does not qualify for free replacement, the customer will be responsible for the replacement cost, mounting and balancing costs, and applicable taxes. Replacement cost shall be calculated by multiplying the Nokian Tyres retailer's then current selling price for the replacement tire by the percentage of original usable tread that has been worn from the replaced tire. If treadwear warranty coverage is provided, the customer will be responsible for the replacement cost, mounting and balancing costs and applicable taxes.

WARRANTY FOR REPLACEMENT TIRES

Any replacement tires provided pursuant to this Limited Warranty shall be covered by the Nokian Tyres warranty in effect at time of replacement.

OBTAINING REPLACEMENT TIRES

Any authorized Nokian Tyres retailer in North America can provide replacement tires. To obtain a replacement tire, you must present to the authorized Nokian Tyres retailer the original invoice for the tire being replaced and the tire. No tire replacement will be recognized unless submitted on a Nokian Tyres, Inc. - Claim Form, which must be filled out and signed by the vehicle owner or authorized representative. Nokian Tyres encourages registration of its tires as soon as possible after purchase by visiting <https://www.nokiantires.com/forms/tire-registration>.

OWNER OBLIGATIONS

Proper tire care is necessary to obtain the maximum mileage and wear from a tire. For this Limited Warranty to be valid, Nokian Tyres requires that vehicle owners have their tires rotated and inspected by a qualified technician after the first 5,000 miles of use. Thereafter, tires should be rotated and inspected at least every 7,500 miles of use by a qualified technician. Evidence of tire rotation and inspection shall be furnished at time of making a warranty claim. Such proof must show the date, mileage and the servicing location. A properly completed Mileage and Rotation Record form or similar record will constitute sufficient documentation. Vehicle owners must ensure that tire and wheel assemblies are in balance and that tires are operated at proper inflation pressures. Tire pressures, including for spares, should be checked monthly. Pressure testing should be done when tires are cool and adjustments should be done in accordance with specifications set forth in owner's manual.

TREADWEAR

When the remaining tread anywhere on a tire reaches a depth of 2/32" or less, the tire is fully worn out and should be removed from service.

CONDITIONS AND EXCLUSIONS

In accordance with federal law, this warranty has been designated a "Limited Warranty." Nothing in this Limited Warranty is intended as a representation by Nokian Tyres that tire failures cannot occur or a representation that you will receive the level of mileage warranted. Any tire, no matter how well manufactured, may fail in service or otherwise become unserviceable due to conditions beyond the control of the manufacturer.

This Limited Warranty is intended to be in lieu of any and all other warranties and representations, whether express or implied, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. No other warranties or representations of any kind are made by Nokian Tyres, and none are to be implied by law. Unless preempted by applicable law or otherwise prohibited by mandatory rights, Nokian Tyres disclaims liability for all indirect, consequential, special and incidental damages that are or may be associated with manufacturing and design defects in workmanship or material, including, but not limited to, loss of use, lost profits and loss of business. Some states or provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. The obligations under this warranty may not be enlarged upon or altered.

LEGAL RIGHTS

This Limited Warranty gives you specific legal rights. You may have additional rights that vary from state to state, or province to province. This Limited Warranty is applicable in Canada and the United States only. This Limited Warranty is not transferable.

WARNINGS

To avoid property damage, personal injury or death:

- Always have your tires mounted and demounted by specially trained technicians.
- Always mount your tires on approved rims that meet ETRTO/TRA standards.
- Always have your tires rotated and inspected regularly.
- Always follow rules and recommendations in your vehicle's owner's manual.
- Always mount studded tires in sets of four (4).
- Never simultaneously mount studded and non-studded tires on a vehicle.
- Never mount mixed tire brands on a vehicle.

Warning: It is specifically recommended that studded tires be sold and mounted in sets of four (4). Never mount two (2) studded tires on a vehicle with two (2) nonstudded tires. This could lead to severe handling problems due to differences in tire rubber compounds. It is not recommended to mix brands, product lines, or tires with differing speed ratings. This may lead to handling problems for your vehicle.

TIRE AGING

All tires experience age degradation, a condition where the physical and chemical properties of tires change over time. Age degradation can lead to a sudden tire failure. To avoid tire failures caused by age degradation, Nokian Tyres recommends tires (including spares) be removed from service and replaced 10 years after their date of the manufacture, regardless of tread depth or usable condition. The age of a tire can be determined by examining the DOT code on the tire sidewall, or by consulting a tire service professional.

CONSUMER PROMISES

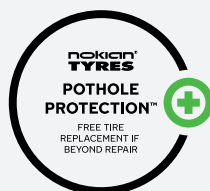
TREADWEAR WARRANTY COVERAGE FOR SELECTED TIRES¹

In addition to the Warranty Coverage for Workmanship and Material, Nokian Tyres also offers treadwear warranty coverage for selected eligible tires purchased in North America and used in non-fleet, non-commercial service when submitted as a set of 4, evenly worn tires.

The selected tires and associated warranties are:

- Nokian Tyres One (UTQG: 720 A/A) 80,000 mile limited treadwear warranty
- Nokian Tyres One HT (P-Metric): (UTQG: 720 A/A) 70,000 mile limited treadwear warranty
- Nokian Tyres One HT (LT-Metric & Cargo): 55,000 mile limited treadwear warranty
- Nokian Tyres zLINE A/S (UTQG: 500 A/A) 50,000 mile limited treadwear warranty
- Nokian Tyres zLINE A/S SUV (UTQG: 500 A/A) 40,000 mile limited treadwear warranty
- Nokian Tyres Outpost APT (UTQG: 700 A/A) 65,000 mile limited treadwear warranty
- Nokian Tyres Outpost AT (UTQG: 700 A/A) 60,000 mile limited treadwear warranty
- Nokian Tyres WR G4 (UTQG: 500 A/A) 60,000 mile limited treadwear warranty
- Nokian Tyres WR G4 SUV (UTQG: 600 A/A) 60,000 mile limited treadwear warranty
- Nokian Tyres WR G4 SUV (UTQG: 540 A/A) 60,000 mile limited treadwear warranty
- Nokian Tyres Nordman Solstice: 50,000 mile limited treadwear warranty
- Nokian Tyres Rotiiva AT (P-metric) (UTQG: 700 A/A) 60,000 mile limited treadwear warranty
- Nokian Tyres Rotiiva AT and AT Plus (LT-metric) 60,000 mile limited treadwear warranty

Replacement with an equivalent new Nokian Tyres tire for treadwear warranty coverage² will occur when an evenly worn eligible tire reaches a tread depth of 2/32" at a mileage level less than specified per series above, and no Exceptions to Warranty Coverage apply. Tires which wear out evenly before delivering the specified treadwear will be replaced on a pro rata basis only if the tires have been rotated and inspected by a participating Nokian Tyres retailer on a regular basis as specified in "Owner Obligations"³. Vehicles that come OE with split fitments (different sizes) on the front and rear axles are eligible for Nokian Tyres' limited treadwear warranty. However, because tire rotation is not possible with vehicles with split fitments, the mileage warranty on each rear tire will cover half of the miles/kms as the standard mileage warranty for that particular tire model.



POTHOLE PROTECTION PROGRAM

In addition to the warranties described herein, as of January 1, 2022, Nokian Tyres also offers a Pothole Protection Program for Nokian Tyres products built with Aramid Technology that are damaged beyond repair by a roadside hazard, for the following products:

- | | |
|-------------------------------------|------------------------------|
| • Nokian Tyres One | • Nokian Tyres Rockproof |
| • Nokian Tyres One HT | • Nokian Tyres WR G4 SUV |
| • Nokian Tyres Hakkapeliitta 10 SUV | • Nokian Tyres WR C3 |
| • Nokian Tyres Hakkapeliitta R5 SUV | • Nokian Tyres Outpost APT |
| • Nokian Tyres Hakkapeliitta LT3 | • Nokian Tyres Outpost AT |
| • Nokian Tyres Hakkapeliitta CR4 | • Nokian Tyres zLine A/S SUV |
| • Nokian Tyres Hakkapeliitta C4 | |

If, upon examination by an authorized Nokian Tyres retailer, it is discovered that an eligible tire is unserviceable as a result of a roadside hazard and cannot be repaired, that the coverage period (described below) has not expired, and that no Exceptions to Warranty Coverage⁴ apply, the tire will be replaced at no charge (conditions apply) with an equivalent new Nokian Tyres tire by an authorized Nokian Tyres retailer. The Pothole Protection Program is not a warranty that your tire will not suffer damage, fail, or otherwise become unserviceable due to a road hazard.

For purposes of the Pothole Protection Program, the coverage period shall extend until: i) the original usable and remaining tread is less than 60% as evidenced by the built-in wear indicators in the tread grooves (60% no longer visible) or a tire tread depth tool; or ii) twelve (12) months from date of retail purchase, whichever comes first. Roadside hazard shall mean puncture, cut, snag, stone drill, impact, bruise break, or similar damage.

Eligible tires must be presented to an authorized retailer along with proof-of-purchase showing the date of purchase. The retailer, in retailer's sole discretion, will determine if the tire is repairable. If repair is possible, Customer is responsible for the cost of such repair. If the retailer, in retailer's sole discretion, determines the tire cannot be repaired, a replacement Nokian Tyres branded tire will be offered to Customer at no cost. Customer shall be responsible for mounting and balancing costs, towing, road service, valve stems, and applicable taxes. Additionally, tires used in commercial applications are not covered.



NOKIAN TYRES SATISFACTION GUARANTEE

Nokian Tyres' Satisfaction Guarantee means you'll love your new tires! If, within 30 days of purchase, you're not satisfied with their performance, just return the tires along with your original sales receipt to the place of purchase.

Nokian Tyres offers a 30-day satisfaction guarantee on eligible Nokian Tyres products. If, within 30 days of purchase, a retail customer of Nokian Tyres is not completely satisfied with the Nokian Tyres products purchased, the customer may return the products to the location from where originally purchased for a full refund of the purchase price (excluding taxes and mounting and balancing costs). This 30-day satisfaction guarantee applies only to full sets (4) of Nokian Tyres purchased from an authorized Nokian Tyres retailer.

The guarantee and refund eligibility provided herein shall not apply if any tire within the set has experienced more than 2/32 of an inch of treadwear. This guarantee shall also not apply if any tire within the set has experienced damage or irregular wear due to conditions delineated in the Exceptions to Warranty Coverage⁴ of Nokian Tyres Limited Warranty. Additionally, tires used in commercial applications are not covered.

Original proof of purchase is required for any returns and only original purchasers of Nokian Tyres products are eligible for any refund under this guarantee. Customers who elect, within 30 days of purchase, to return Nokian Tyres products due to dissatisfaction may be required to address their reasons for return on a dealer supplied claim form.

This 30-day satisfaction guarantee is in addition to any other warranty coverages offered by Nokian Tyres. Limit of one (1) set of tires originally purchased to be replaced by the 30-day satisfaction guarantee. Tires replaced pursuant to this 30-day satisfaction guarantee shall NOT thereafter be eligible for coverage under this 30-day satisfaction guarantee.

¹Although Nokian Tyres offers treadwear warranty coverage for the stated mileage on the terms and conditions described herein, treadwear may vary based on a variety of factors, including maintenance, driving habits, and road conditions.

²See Exceptions to Warranty Coverage in "Warranty Coverage for Workmanship and Material"

³See Owner Obligations in "Warranty Coverage for Workmanship and Material"

⁴See Exceptions to Warranty Coverage in "Warranty Coverage for Workmanship and Material"

For the most up-to-date warranty information visit:
www.nokiantires/warranty



IT'S A BEAUTIFUL JOURNEY

YOUR NOKIAN TYRES SALES REPRESENTATIVE'S CONTACT INFORMATION:

NAME: _____

CONTACT #: _____

NOTES: _____

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