

2025 HANKOOK TIRE

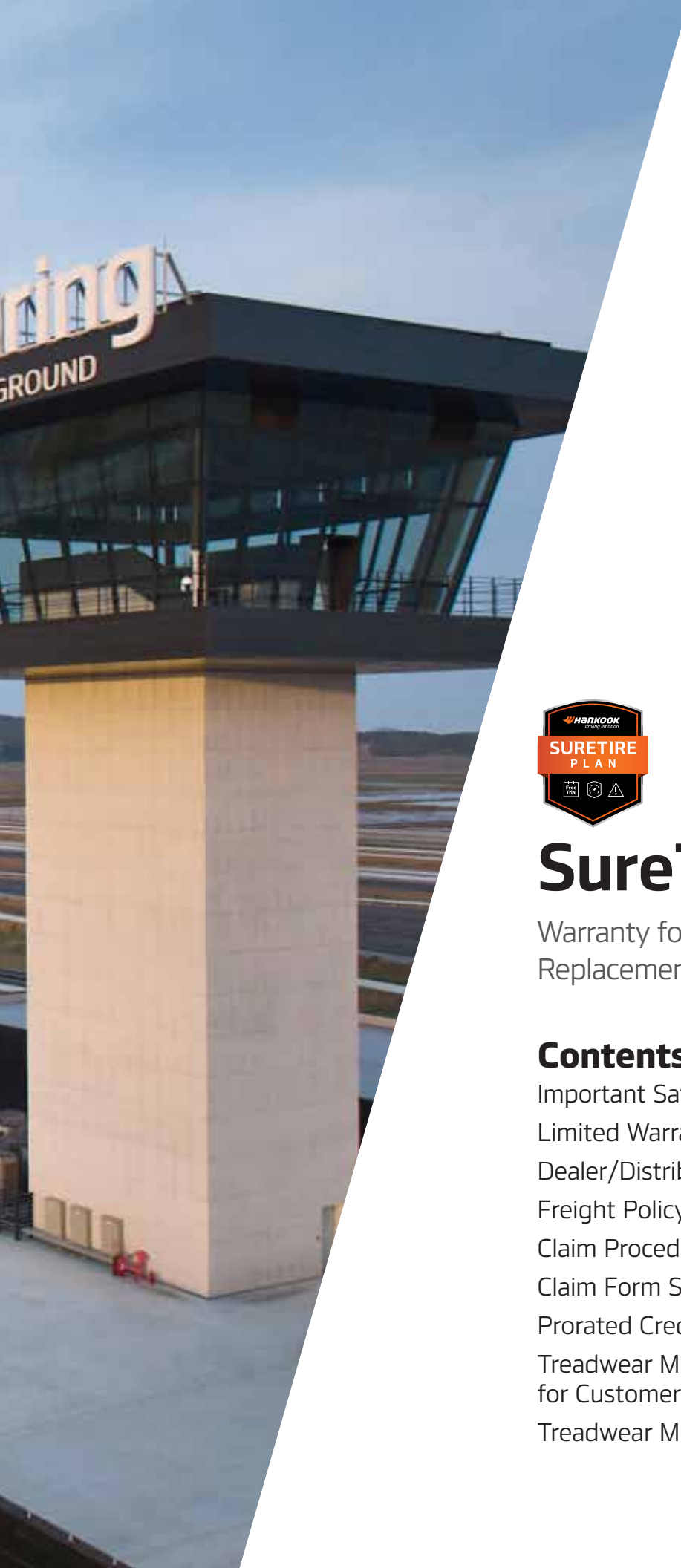
Warranty Booklet

Replacement Tires, Passenger and Light Truck

United States of America







SureTire Plan

Warranty for Passenger and Light Truck
Replacement Tires

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Important Safety Warning

For your safety and protection against serious injury or death, the following safety precaution and maintenance instruction must be observed at all times.

IMPORTANT SAFETY CHECK LISTS:

- Check tire air pressure periodically.
- Inspect tire for uneven treadwear, cracks, bulges or any sign of foreign material or trauma.
- Remember to check your tire load carrying capacity and speed ratings.
- Check your tire life. Tires must be replaced when tread is worn down to 2/32nds".
- Never overload your vehicle, check tire load carrying capacity or vehicle owner's manual for the maximum recommended load.

TIRE INFLATION

⚠WARNING Underinflated and/or overloaded tires pose a safety risk. The National Highway Traffic Safety Administration (NHTSA) estimates that underinflated tires contribute to more than 600 fatalities and 33,000 injuries each year. A tire can lose up to half of its air pressure and not appear to be flat! Do you know your tires are more likely than not underinflated? Results of a tire pressure survey conducted by U.S. Tire Manufacturers Association show:

- 9% of vehicles had all 4 tires properly inflated.
- 50% of vehicles had at least 1 tire underinflated.
- 19% of vehicles had at least 1 tire underinflated by 8 PSI.
- 26% of vehicles had at least 1 tire underinflated by 6 PSI.
- 38% of vehicles had at least 1 tire underinflated by 4 PSI.

Underinflation

Underinflation (or tire overloading) lead to tire failures, which often result in serious personal injury or death. Among the modes of tire failures are tread/belt separations, sidewall flex breaks and crack formation, among others. Tires run hotter when underinflated which can lead or contribute to tire failure. Underinflation also adversely affect fuel economy, tire wear and vehicle handling.

Proper Inflation

Proper tire inflation is essential for optimum performance and longevity of the tire. A U.S. Department of Energy study shows that "properly inflated tires can improve fuel efficiency by 3.3%." So, what is the proper inflation for my tires and where can I find it? For original equipment tires or replacement tires with the same size and load rating, proper inflation is specified by the vehicle manufacturer shown on a placard that can be found on the door edge, door post, glove compartment door or gas tank door. It can also be found in the owner's manual. For plus sized replacement tires consult your local dealer or tire manufacturer. Proper inflation information is NOT stamped on the sidewall of the tire. The inflation pressure shown on the sidewall of the tire is the maximum inflation pressure for that tire..

Check Tire Inflation Pressure Regularly

Tire inflation pressure must be checked at least once a month and before each and every long trip. The tire air pressure must be checked when the tires are cold, in the morning, before doing any driving. At all times visually check tires for nails or other objects embedded in the tread which can cause air leak. Also never bleed or reduce inflation pressure when tires are hot. Overinflation must also be avoided as it can cause uneven wear at the center of tire tread and make the tire more susceptible to road hazards.

Tire Pressure Monitoring System (TPMS)

All new passenger, SUV, and light truck vehicles manufactured on or after September 1, 2007 are required to be equipped with a tire pressure monitoring system. This system will warn drivers when a tire is 25% (8 PSI if the recommended inflation pressure is 32 PSI) underinflated. This warning may be too late to prevent tire damage caused by underinflation. TPMS units are NOT a replacement for monthly tire pressure checks with a tire gauge.

SPEED RATING

⚠WARNING It is recommended that the replacement tire speed rating be equal to or greater than the OEM tire speed rating. If a lower speed rated tire is selected, then the vehicle top speed becomes limited to that of the lower speed rating selected. The customer must be informed of the new speed restriction & the vehicle's handling may be adversely impacted. When replacing tires, consult the placard or the owner's manual for correct size and speed rating. The speed rating of the replacement tires must be equal to or greater than the speed rating of the tire being replaced to maintain the speed capability of the vehicle. Speed ratings do not imply that the vehicle can be safely driven at the maximum speeds for which the tire is rated.

Serious injury or death may take place if you drive your vehicle in an unsafe or unlawful manner. Hankook's speed symbol designations are verified and comply with regulatory indoor test in accordance with ECE-R30,54 test (Economic Council for Europe: Procedure load / Speed performance test for tires).

These symbols are not applicable to repaired tires.

Category	Maximum Speed	
G	90 km/h	55 mph
J	100 km/h	62 mph
K	110 km/h	68 mph
L	120 km/h	74 mph
M	130 km/h	80 mph
N	140 km/h	87 mph
P	150 km/h	93 mph
Q	160 km/h	99 mph

Speed symbol can be shown from the tire size for example: P205/60R15 90H

Category	Maximum Speed	
R	170 km/h	105 mph
S	180 km/h	112 mph
T	190 km/h	118 mph
U	200 km/h	124 mph
H	210 km/h	130 mph
V	240 km/h	149 mph
W	270 km/h	168 mph
Y	300 km/h	186 mph

TIRE LOAD

The load carrying capacity of the replacement tire must always equal or exceed the load carrying capacity of the original equipment tire. Tires that are loaded in excess of allowable maximum can build up heat to cause sudden air loss.

TIRE AND LOADING INFORMATION				
SEATING CAPACITY: TOTAL 6 FRONT 3 REAR 3				
The combined weight of the occupants and cargo should never exceed 611 kg or 1349 lbs.				
TIRE	SIZE	COLD TIRE PRESSURE	SEE OWNER'S	
FRONT	P245/70R17 108S	240 kPa, 35 PSI	MANUAL FOR	
REAR	P245/70R17 108S	240 kPa, 35 PSI	ADDITIONAL	
SPARE	P245/70R17 108S	240 kPa, 35 PSI	INFORMATION	

CHECK TIRE LIFE

Tires have six built-in treadwear indicators that warn you when it is time to replace your tires. These indicators are raised ribs 2/32nds inches height sections spaced intermittently in the bottom of the tread grooves. When they appear even with the outside of the tread, it is time to replace your tires immediately.

TIRE DAMAGE

Inspect your tires frequently for uneven wear, scrapes, bulges, separations, cuts, snags and other damage from road hazards. Damage from impact can occur to the inner part of your tire without being visible to the outside. If you have any doubt that your tire has been damaged from hitting a pothole, curb or debris on the road, tires must be removed from the wheel and inspected for damage by a qualified person such as Hankook authorized dealer. Uneven wear can lead to internal damage or separation.

TIRE REPAIR

⚠WARNING

Tire repairs should only be completed by a qualified trained tire service professional. Improper repairs are dangerous and may cause a tire to suddenly fail.

Tire repairs should be done following the U.S. Tire Manufacturers Association established guidelines. Hankook warranty does not cover any repair or inspection.

Tire must be removed from wheel assembly for inspection and repair.

Repairs should only be made in the tread area (puncture repair area). None of the repair should extend into shoulder area.

Puncture must be ¼ inch (6mm) or smaller in diameter. Plug/stem and patch combination is only proper repair method. Repairs cannot overlap.

Never repair an existing improper repair or tire worn down to 2/32nds of an inch.

Contact Hankook Tire Technical Services for any repair on nonconventional tires (eg. runflat, foam-lined)



MOUNTING RECOMMENDATION

Tire mounting and inflation can be dangerous and shall be done only by specially trained persons using proper tools and procedures. Always refer to the U.S. Tire Manufacturers Association mounting procedure. Serious physical injury or death may result from explosion of tire/rim assembly due to improper mounting. A tire bead diameter must always match the diameter of the rim on which it is being mounted. When inflating/dismounting RV tires, approved OSHA safety cages must be used. Never stand, lean or reach over the assembly while inflating tires.

Mounting Precaution

There is extreme danger in attempting to install a tire of one rim diameter on a rim of a different rim diameter. Always replace a tire on a rim with another tire of exactly the same diameter tire designation and suffix letters. For example, a 16" tire goes with

a 16" rim. Never mount a 16" size diameter tire on a 16.5" rim. While it is possible to pass a 16" diameter tire over the lip or flange of a 16.5" size diameter rim, it cannot be inflated enough to position itself against the rim flange. If an attempt is made to seat the tire bead by inflating, the tire bead may break with explosive force and could cause serious bodily injury or death. Rims of different diameters and tapers cannot be interchanged.

DEATH OR SERIOUS INJURY MAY RESULT FROM:

TIRE FAILURE DUE TO UNDERINFLATION/Overloading.

FOLLOW OWNER'S MANUAL OR TIRE PLACARD IN VEHICLE.

EXPLOSION OF TIRE/RIM ASSEMBLY MAY RESULT FROM IMPROPER MOUNTING.

DO NOT EXCEED 40 PSI TO SEAT BEADS.

Only Specially Trained Persons Should Mount Tires.

TIRE MOUNTING PRECAUTIONS. WARNING TO AVOID INJURY.

1. CLEAN RIM. LUBRICATE RIM AND BEADS.
2. BE SURE BEADS ARE CENTERED.
3. DO NOT STAND OVER TIRE WHILE INFLATING.
4. AFTER BEADS SEAT, ADJUST TO RECOMMENDED INFLATION.

TIRE MOUNTING PRECAUTIONS. WARNING TO AVOID INJURY.

Moisture trapped inside tires can cause damage.

1. STORE TIRES IN DRY AREA.
2. DRY INTERIOR BEFORE MOUNTING.
3. INFLATE WITH COLD DRY AIR.

SUV / LIGHT TRUCK / TRUCK ROLLOVER HAZARD

Due to their size, weight and higher center of gravity, vehicles such as SUVs and light trucks do not have the same handling characteristics as cars. Because of these different characteristics, failure to operate your SUV/truck in a proper and safe manner can increase the likelihood of vehicle rollover. Modifications to your SUV/truck tire size, tire type, wheels or suspension can change your vehicle's handling characteristics and further increase the likelihood of vehicle rollover. Whether your SUV/truck has the original equipment configuration for tires, wheels and suspension or whether any of these items have been modified, always drive safely, avoid sudden sharp turns or lane changes and obey traffic laws. Failure to do so may result in loss of vehicle control leading to an accident and serious injury or death.

TIRE MIXING

⚠WARNING

Driving your vehicle with an improper mix of tires is dangerous. Your vehicle's handling characteristics may be seriously affected. You could have an accident resulting in serious personal injury or death. Consult your vehicle owner's manual, tire information placard, and a qualified tire service professional for proper tire replacement.

Unless otherwise specified by the vehicle manufacturer, it is recommended that all road tires be the same size, type, and speed rating. Never mix different size tires on an axle, except for temporary use of a spare.

Important Safety Warning

When it is necessary to replace one or more tires, consider that applying new tires in pairs on an axle, or to all wheel positions, helps to optimize vehicle performance and avoid malfunction of mechanical or electronic vehicle systems (i.e. drive-train transmission, anti-lock brakes, traction control).

Replace Fewer than Four Tires: Whether your vehicle is front-, rear-, or all-wheel drive, if your rear tires lose traction because of hydroplaning on a wet road, an oversteer skidding condition may result and lead to loss of control, particularly in a turn. Generally, new tires provide increased resistance to hydroplaning due to their full tread depth. With the new tires on the rear, oversteer skidding condition may be more easily avoided.

Therefore, if replacing only one or two tires at a time:

- Two new tires should be placed on the rear axle.
- One new tire should be paired with another tire from the vehicle with the deepest tread depth, and then both should be placed on the rear axle.
- Additional or alternate recommendations may apply for some vehicles. Always refer to and follow the vehicle manufacturer's
- Tire replacement and tire application recommendations; consult
- Your vehicle owner's manual and tire information placard..

SERVICE LIFE OF A TIRE

There is no hard and fast rule to measure service life of a tire. Tires are made with various types of raw materials and a variety of rubber compounds all having varying performance properties. Once a tire is designed and manufactured to achieve given performance property and put into use, it is still subjected to varying conditions such as weather, storage, and still further varying use conditions such as load, speed, inflation pressure, maintenance and road condition. Since all these factors affect the service life of a tire, it just is not possible to predict with accuracy or scientific validity service life of a tire.

Tires unquestionably degrade over time, whether in use or not in use. Some tire and vehicle manufacturers published warnings to consumers of their products to the effect that tires should be replaced after six years of manufacture. Certain industry organizations issued statements concurring with six year service life for tires. Depending on severity of adverse use conditions or non-use, many tires degrade fast enough to require replacement before 6 years of service life. Others in perfectly favorable use conditions may enjoy service life of more than six years.

General Recommendations

The following recommendations are intended to give consumers some idea concerning service life of a tire. Hankook always insists and mandates that consumers properly maintain and periodically inspect their tires. Even if a consumer properly maintains and periodically inspects the tire, most tires will require replacement before 10 years of manufacture regardless of tread-wear. It is recommended that tires in service 10 years or more from the date of manufacture must be replaced even if it was never used. Date of manufacture can be determined by reading the Department of Transportation (DOT) code on the sidewall. The entire code will be printed on one side of the tire. The DOT code will end with the week and year of manufacture. For example, a tire with DOT code reading 1GFN AVN 1723, was manufactured the 17th week of 2023. Consumers must regularly have tires inspected by qualified tire dealers throughout its life. Furthermore, tires that are over five years of age should be inspected at least twice a year and more frequently if the use is heavy.

Consumers must always be vigilant of their tires performance, condition, inflation pressure, and any other issues that could affect the life of a tire.

Consumers must properly maintain, including proper inflation

pressures, and periodically inspect your tires. Failure to do so might result in separation or performance loss resulting in vehicle damage, injury or even death.

For original equipment tires (OE tires- tires equipped on a new vehicle during final vehicle assembly), consumers should follow all of the vehicle manufacturer's recommendations. See Hankook's "Original Equipment (OE) Warranty" literature for more details about OE tires.

TIRE REGISTRATION

Registration of your tires is an important safety precaution since it enables the manufacturer to notify you in the event of a recall. When you purchase replacement tires, some retailers will provide a registration card on which the tire identification numbers have been recorded; fill in your name and address on the card and mail it promptly. Some retailers may submit the registration for you via their own systems. Hankook also offers tire registration services on our website (see below). You do not need to register tires which come as original equipment on new vehicles—the vehicle and tire manufacturers handle that for you.

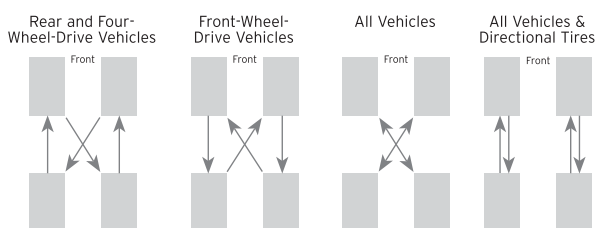
Sample Tire Registration Card



Use the QR code above to quickly register your tires.

TIRE ROTATION

For safety and maximizing tire life, rotate your tires at least every 7,500 miles or at the vehicle manufacturer's recommended mileage, if sooner. Each tire pressure must be checked after rotation and adjusted to the vehicle recommendation for the tire's new location on the vehicle. If irregular wear is evident, vehicle alignment or other mechanical problem should be checked.

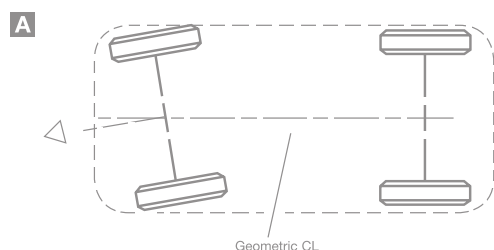


*Tire Rotation variation patterns; refer to proper pattern for asymmetrical, directional tires

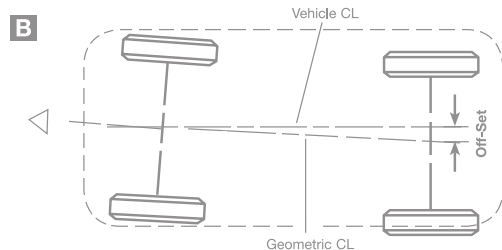
WHEEL ALIGNMENT

The vehicle center line of the chassis/body is found by measuring in equal distance from both sides of the vehicle. The geometric center line is something a little different. It is determined by the midpoint between the front wheels and rear wheels. If the wheels or axles are not offset to one side, the geometric center line and vehicle center line will be identical. Should the front wheels or rear axle be slightly off center, however, the geometric center line will be at an angle to the vehicle center line. When the two lines do not coincide, tracking problems result. The rear wheels will not follow the front wheels because one set of wheels is offset from true center.

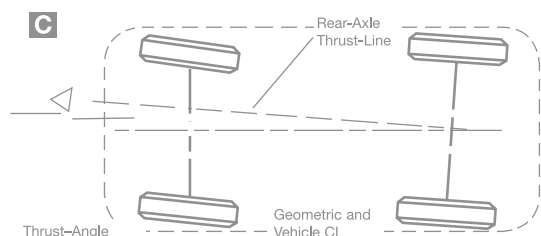
The third line we must deal with is the thrust line. This imaginary line also runs the length of the vehicle, and is determined by the total toe of the rear wheels. The thrust line divides the total toe in half. If toe for both rear wheels is zero (which is where it should be), the thrust line would be 90 degrees to the rear axle right up the center of the car.



The geometric and vehicle center lines are one in the same in a properly aligned vehicle - shown in **A**



If the rear axle is offset to one side **B** the geometric and vehicle center lines will be at an angle.



If the rear axle or wheels are toed to one side **C**, the thrust line will not match up with the center line and the vehicle will pull—in this case—to the left.

Out-of-alignment conditions occur when the suspension and steering systems are not operating at their desired angles. Out-of-alignment conditions are most often caused by spring sag or suspension wear (ball joints, bushing, etc.) on an older vehicle. They can also be the result of an impact with a pothole or curb or a change in vehicle ride height (lowered or raised) on any vehicle regardless of age. Incorrect alignment settings will usually result in more rapid tire wear.

CONTROLLING A VEHICLE WHEN TIRE FAILURE OCCURS

If a tire failure occurs, you may hear a loud noise, feel a vibration, and/or the vehicle may pull toward the side of the failed tire. It is most important that you. **DO NOT BRAKE OR ABRUPTLY TURN THE STEERING WHEEL.** Slowly remove your foot from the accelerator and hold the steering wheel firmly while steering to remain in your lane. Once the vehicle has slowed and is fully under control, apply the brakes gently; safely pull over to the shoulder and come to a stop. Inspect the tires. If one or more looks flat or low, shows detachment or other damage, remove tire assembly and replace it with a properly inflated spare. Bumps or bulges may indicate detachment within the tire body and require inspection by a qualified tire technician

TIRE SPINNING

Spinning a tire to extract a vehicle stuck in mud, ice, snow, or wet grass can be dangerous. A tire spinning at a speedometer reading above 35 mph (55 km/h) can in a matter of seconds, reach a rotation speed capable of disintegrating a tire with explosive force. Under some conditions, a tire may be spinning at a speed twice that shown on the speedometer. This could cause serious personal injury or death to a bystander or passenger. Never spin a tire above a speedometer reading of 35 mph (55 km/h).

WINTER DRIVING

Tires which meet the U.S. Tire Manufacturers Association definition of snow tires are marked M/S, M+S, or M&S. On such tires, this designation is molded into the sidewall. Tires without this notation are not recommended for winter driving. While All-Season tires are designed to provide reliable performance in some winter conditions, the use of a full set of winter tires is recommended for optimal performance. Tires designated for use in severe winter conditions are marked on at least one sidewall with the letter "M" and "S" plus a pictograph of a mountain with a snowflake on it on it, known as the '3 Peak Mountain Snowflake' (3PMSF) marking.



TIRE STORAGE

Tires should be stored indoors in a cool, dry place, ideally between 33°F and 77°F. Summer tires must not be stored at or below 32°F. Water should not be allowed to collect inside them. Tires should be placed away from electric generators/motors and sources of heat such as hot pipes. Storage surfaces should be clean and free of grease, gasoline or other substances which can deteriorate the rubber. Tires should not be kept on a vehicle if the vehicle is not being used for a long period of time.

⚠ WARNING

Improper storage can damage your tires in ways that may not be visible and can lead to a failure resulting in serious injury or death.

ADDITIONAL INFORMATION • CUSTOMER SERVICE

If you have any questions or concerns regarding product warranty please first contact your nearest Hankook Tire Dealer. For dealer information, or if your question has not been handled to your satisfaction, contact the Hankook Tire Technical Department.

HANKOOK TIRE AMERICA CORPORATION

Technical Department

1-800-Hankook, option 1

Warranty.Support@Hankookna.com

333 Commerce Street, Suite 600 Nashville, TN 37201

For additional warranty information, please visit:

<https://www.hankooktire.com/us/en/help-support/warranty/suretire-plan.html>



Limited Warranty

TERMS AND CONDITIONS FOR HANKOOK WARRANTIES

This limited warranty applies to the original purchaser of any new tire manufactured by HANKOOK Tire and Technology bearing Department of Transportation prescribed tire identification numbers. Eligible tires shall be used on the vehicle on which they were originally installed according to the vehicle manufacturer's or Hankook's recommendation. This warranty applies if all following qualification requirements are met:

- The tire was purchased after January 1, 2025.
- The tire is a size, load rating and speed rating equal to or greater than that recommended by the vehicle manufacturer.
- The tire has not become unserviceable due to a condition listed under WHAT IS NOT COVERED.
- The tire is 6 years from the date of purchase, or 6 years from the date of manufacture without any purchase document.

WHAT IS WARRANTED AND FOR HOW LONG

Should any tire covered by this limited warranty become unusable due to a workmanship or material related condition during its usable tread life (more than 2/32nds remaining tread), Hankook will give a credit on the following conditions:

1. During the first 2/32nds of the original usable tread and within one year from date of purchase: Tire will be replaced with a comparable new Hankook produced tire free of charge, including mounting and balancing charges. Applicable taxes on the new tire and cost of any other charges in connection with the replacement of the tire are required to be paid by the owner.
2. After the first 2/32nds of the original usable tread or after one year from date of purchase, whichever occurs first: The amount of the credit will be determined by multiplying the Dealer's current selling price for the same tire (excluding taxes) by the percentage of tread remaining, based on the original tread depth.

*Free replacement workmanship warranty not applicable to winter tires.

WHAT IS NOT COVERED

This limited warranty does not apply to tires which are being serviced under the following conditions:

- A. Originally purchased or used outside the United States of America or Puerto Rico.
- B. Willful Abuse / Collision / Wreck / Fire.
- C. Continued use while flat or severe under/overinflation.
- D. Road Hazards including (without limitation):, puncture, cut, impact break, stone drill, bruise, bulge, snag, collision. See Road Hazard Warranty section.
- E. Irregular wear due to vehicle mechanical reason and/or improper maintenance.
- F. Rapid / premature / worn out treadwear. See Treadwear Mileage Warranty section.
- G. Conditions resulting from (without limitation): improper mounting/demounting, underinflation, improper tire size, improper repair, defect in vehicle, abuse, improper storage, modifications/alterations
- H. Cosmetic ozone or weather cracking
- I. Ozone or weather cracking on tires over 4 years old from the date of manufacture.
- J. Ride disturbance complaints after 2/32nds tread wear or 1 year from date of purchase, whichever occurs first.
- K. With tread depth of 2/32nds or less remaining depth.
- L. With the serial number cut or buffed.
- M. Racing & off road use and Misapplication.
- N. Loss of time or use, inconvenience or any incidental or consequential damage.
- O. Used in commercial service, excluding light truck (LT) tires.
- P. Note: Consequential damage mentioned above may not apply to you based on States limitation

OWNER'S GENERAL OBLIGATION

In order to be eligible for HANKOOK's limited warranty program, the owner must observe the following:

- A. Present the tire to an authorized Hankook dealer in the United States of America or Puerto Rico.
- B. Submit or present a copy of the original purchase receipt.
- C. In order to take advantage of mileage warranty, you must submit tire rotation record which proves that all tires are rotated once every 7,500 miles or fewer between rotations.
- D. Tires presented for a warranty claim remain the property of the consumer, and Hankook bears no responsibility for lost or damaged tires which are in the possession or control of any dealer. Should a claim be disputed, the consumer must make the tire available for further inspection.
- E. If the tire owner abuses the tires and/or fails to do the following (but not limited to): observing safety warnings, maintaining proper inflation pressure, maintain vehicle alignment, expected tire performance and/or life may not be achieved and safety cannot be ensured.
- F. Warranty service eligibility at certain retail outlets, such as wholesale clubs and on-line purchases, may necessitate an active membership or tires acquired from their store. Be sure to verify any unique warranty processing prerequisites with your chosen retailer.



ROAD HAZARD WARRANTY

If a tire is rendered unserviceable due to a non-repairable road hazard, it must meet following guidelines:

- Tire must be listed in eligible products for Road Hazard
- Tire must be within first 2/32nds of its original tread depth
- Tire must be within one year from date of purchase.

Qualifying tires will be replaced free of charge with a comparable Hankook produced tire. Adjustment procedure is prescribed in the Owner's General Obligation section. Taxes, mounting, balancing and service charges are not included.

The eligible product lines for Road Hazard warranty are as follows:

- | | |
|---------------------------------|------------------------|
| • Dynapro AT2 (P-Metric) | • Kinergy ST |
| • Dynapro AT2 Xtreme (P-Metric) | • Optimo H426 |
| • Dynapro ATM (P-Metric) | • Optimo H725 |
| • Dynapro HPX | • Optimo H727 |
| • Dynapro HP2 (Plus) | • Ventus AS |
| • Dynapro HT2 (P-Metric) | • Ventus S1 AS |
| • Dynapro HT (P-Metric) | • Ventus evo (SUV) |
| • Dynapro evo AS | • Ventus S1 evo3 (SUV) |
| • iON evo (SUV) | • Ventus S1 noble2 |
| • iON evo AS (SUV) | • Ventus V12 evo (SUV) |
| • iON i*cept (SUV) | • Ventus V12 evo2 |
| • iON HT | • Ventus V2 Concept 2 |
| • Weatherflex GT | • Ventus V4 ES |
| • Kinergy 4s2 (X) | • i*cept evo2 (SUV) |
| • Kinergy XP | • i*cept evo3 (X) |
| • Kinergy GT | • i*cept iZ2 |
| • Kinergy PT | • i*cept iZ3 (X) |

*Exclusion:

- A. This warranty is not applicable to Original Equipment (OE) tires.
- B. Repairable punctures are not covered under this warranty.
- C. Tire(s) replaced free under Road Hazard Warranty are not eligible for Road Hazard Warranty in the future
- D. Road Hazard Warranty does not apply to Runflat Tires.
- E. LT-metric tires not eligible for Road Hazard Warranty
- F. Road Hazard Warranty only applies to original purchaser



TREADWEAR MILEAGE WARRANTY

Hankook provides very competitive Treadwear Mileage Warranty as follows:

TREADWEAR MILEAGE WARRANTY*	TIRE TYPE	REMARKS
100,000	Optimo H727	
90,000	Kinergy PT	
80,000	Optimo H725, iON HT	
75,000	Kinergy PT (V-Grade only), Kinergy XP	
70,000	Optimo H724, Kinergy GT, Dynapro HT, Kinergy ST, Dynapro AT2 Xtreme, Dynapro HPX, Dynapro HT2, Weatherflex GT	P-Metric
65,000	Dynapro HP2 (Plus), Ventus AS	
60,000	Optimo H426, Dynapro AT2, Kinergy 4s2 (X), Dynapro AT2 Xtreme (LT-Metric)	
55,000	iON evo AS (SUV)	
50,000	Ventus H101, Ventus S1 Noble2*, Ventus ST**, Ventus V4 ES*, Optimo H431, Optimo H725A, Ventus S1 AS, Dynapro XT, iON AS, iON AS SUV, i*cept iZ3 (X)***, Dynapro HT2 (LT-Metric)	
	Dynapro AT, Dynapro AT-M	P-Metric
45,000	Ventus V2 Concept2, Ventus S1evo Z AS X	
40,000	Dynapro HT, Dynapro AS, Winter i*cept iZ2***	LT-Metric
30,000	i*cept evo2 (SUV)***, Ventus evo (SUV), iON evo (SUV), iON i*cept (SUV)	

*Ventus S1 Noble2: *40 series and over only (Not applicable to 35 series and below).

**Ventus ST: 24 inches and under.

***Additional conditions apply

If an eligible tire evenly wears out (wears down to 2/32nds remaining depth) before the warranty miles under the normal passenger use, and within the Limited Warranty time period, Hankook will make an allowance for unused service toward the purchase of a new tire, prorated on warranted miles.

- The replacement allowance will be calculated by percentage of the warranted miles not received, multiplied by the Dealer's current selling price of the same tire at the time and place of the adjustment. A mileage projection will be calculated based on average wear per 1/32nd to calculate the remaining miles before the tire is worn out (2/32nds remaining). (see page 18 for calculation details)
- To make a claim, installation record, tire rotation record, and the removal record must all be forwarded with the claimed tire. (The cost of mounting, balance and other service charges or taxes shall be paid by the customer)
- Tires must be rotated in intervals of 7,500 miles, or fewer, between rotation services
- For vehicles with a staggered fitment (different size on the front and rear axles), Hankook will cover half the number of warranted miles as the mileage warranty when the end user cannot rotate tires at least once every 7,500 miles.
- This warranty is not applicable to original equipment tires.
- This warranty is not applicable to runflat tires
- Treadwear Mileage Warranty only applies to the original purchaser/owner of the tires
- Tires with more than 4/32nds remaining on any part of their tread will not be accepted for Treadwear Mileage Warranty
- Mileage Warranty does not apply to tires used in commercial applications, including, but not limited to: law enforcement, ride share/taxi services, courier services.
- Tires must be evenly worn, with a depth difference of less than 2/32nds across the tread
- Winter tires (i*cept patterns) must have install and removal records for seasonal changes, and must only be ran during winter. Winter is defined as the period beginning September 1st, and ending no later than the April 30th.
- Summer tires with mileage warranties (select Ventus and iON tires) must not be used in snow, ice, or consistently below 40°F, as doing so is unsafe and will void the mileage warranty.
- Coverage extends for 6 years from date of purchase



HANKOOK FREE TRIAL PLAN

Hankook offers a 30/100 Day Free Trial to the following eligible tires:

30 DAY FREE TRIAL PLAN

- Kinergy 4s2 (X)
- Kinergy GT (runflat)
- Kinergy XP
- Kinergy PT
- Kinergy PT (V-Grade)
- Kinergy ST
- Weatherflex GT
- Ventus S1 AS
- Ventus S1 evo Z AS X
- Ventus evo (SUV)
- Ventus S1 evo3 (SUV) (runflat)
- Ventus S1 noble2 (runflat)
- Ventus V12 evo2
- Ventus V2 Concept 2
- Dynapro evo AS
- Dynapro AT2
- Dynapro AT2 Xtreme
- Dynapro ATM (P-Metric only)
- Dynapro HP2 (Plus)
- Dynapro HPX
- Dynapro HT (P-Metric only)
- Dynapro HT2
- Dynapro MT2
- Dynapro XT
- i*cept evo3 (SUV)

100 DAY FREE TRIAL PLAN

- iON evo AS (SUV)
- iON evo (SUV)
- iON HT
- iON i*cept (SUV)

If you are not 100% satisfied for any reason with your purchase, simply bring the tires and proof of purchase back to the place purchase within 30 days for a new set of Hankook Tires and we will take care of the rest.

- 30 Day Free Trial only applies to 4 ~ 6 tires per vehicle (Purchases of 1 ~ 3 tires are not eligible).
- Customer may exchange 1 ~ 6 tires from the set, for an equivalent number of the same tire or a different Hankook produced tire.
- Mounting and balancing cost are included. (TPMS service kits, valve stems, taxes, fees, etc. are not included)
- Tires must be free of any damage due to misuse, road hazard, mechanical issue, modifications/alterations, and/or any racing activity wear.
- Replacement tire must be installed on original purchase Vehicle.
- Only original purchase is covered by 30 Day Free Trial. Replacement set is not covered by 30 Day Free Trial.
- Original purchaser must present proof of purchase.
- Replacement must be done at original place of purchase.
- If replacing with more expensive tire, difference is paid by Customer (including sales tax). If exchanges is less, you will be given a credit for the difference.
- Customer is responsible for all applicable taxes.
- This warranty does not apply to tires when Original Equipment on a new vehicle
- iON 100 Day Trial limited to 1,000 miles
- Please contact Hankook Customer Service if you have any questions at 1-800-HANKOOK - option 1 or email Warranty.Support@Hankookn.com

DISCLAIMER

- THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND HANKOOK EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SOME U.S. STATES AND/OR CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS IN THE DURATION OF AN IMPLIED WARRANTY, SO THE ABOVE MAY NOT APPLY TO YOU.
- TO THE EXTENT PERMITTED BY LAW, HANKOOK DISCLAIMS LIABILITY FOR ALL CONSEQUENTIAL AND INCIDENTAL DAMAGES. THE REMEDIES SET FORTH IN THIS LIMITED WARRANTY ARE THE SOLE AND EXCLUSIVE REMEDIES FOR BREACH OF WARRANTY. Some U.S. States and/or Canadian provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from U.S. State or Canadian province to province.
- THIS IS THE ONLY EXPRESS WARRANTY MADE BY HANKOOK. NO HANKOOK EMPLOYEE, RETAILER, OR DEALER HAS THE AUTHORITY TO MAKE ANY WARRANTY, REPRESENTATION, PROMISE OR AGREEMENT ON BEHALF OF HANKOOK EXCEPT AS EXPRESSLY WRITTEN IN THIS TOTAL WARRANTY. IN OBSERVANCE OF U.S. FEDERAL LAW, THIS WARRANTY HAS BEEN DESIGNATED A "LIMITED WARRANTY."

Dealer/Distributor Adjustment Procedure

For all claims for adjustment, a claim form must be filled out. Completed claim form shall be submitted to Hankook Tire America Corp. Do not ship tire to Hankook, unless you meet the Freight Policy requirements, or you have received pre-approval or written notice to ship from Hankook. If Hankook exercises its right to inspect, it will do so by sending a written request to ship the tires to Hankook's Claim Center. In determining the cause for removal from service, always examine both the inside and outside of the tire body. If the tire is not entitled to adjustment, Hankook will advise the dealer; explain the reason for the failure and advise him/her of preventive maintenance.

If the examination shows that the tire is adjustable under the terms of our Warranty :

1. Be sure that the tire returned by the consumer bears our name and DOT number.
2. Measure the remaining tread depth in 32nds of an inch. Be sure to measure in grooves nearest the center line of the tire.
3. Refer to ORIGINAL TREAD DEPTH for the size and type of the returned tire.
4. Fill out the CLAIM ADJUSTMENT FORM completely.

For photo inspection via online :

For accumulations of 29 tires or less and opting to use Hankook's online based warranty claim system, fully complete the claim fields and upload any necessary backup documentation, such as install and/or removal records, and rotation records for mileage warranty claims. Then upload the necessary photos as prompted by the system. No postage mailing of any items is required.

When a warranty claim is received via online, Hankook will review the claim and either ask for photo evidence of the DOT skived off the tire to issue credit, request the tire(s) to be shipped to our claim center for physical inspection, or issue denial notice. If we decide a physical inspection is necessary, we will send you a written request to ship the tires to a designated location. (NOTE: DO NOT send tires to our claim center unless you are requested to do so OR the minimum requirements are met per Hankook's Freight Policy (page 11)). Tires must be held by you for thirty days, or until credit or further notice has been received, whichever is later. If tires are requested to be shipped for inspection during this period and are not available, claim will be disallowed and adjustment credit will not be issued.

For photo inspection via mail:

For accumulations of 29 tires or less, and opting to use Hankook's paper claim form, fully complete the claim form and attach any necessary backup documentation, such as install and/or removal records, and rotation records for mileage warranty claims. Enclose cut-out DOT numbers and the following photographs of each tire:

- Image of whole sidewall of full DOT side of tire
- Closeup of full DOT number (e.g. 5M NC 1A H 3624)
- Closeup of Barcode (regardless if legible)
- Image of tread with depth gauge
- Images of claimed condition (as many as needed)
- Image of DOT area, with DOT already cut off and sidewall sliced

When a warranty claim is received via mail, Hankook will review the claim and issue credit, request the tire(s) to be shipped to our claim center for physical inspection, or issue denial notice. If we decide a physical inspection is necessary, we will send you a written request to ship the tires to a designated location. (NOTE: DO NOT send tires to our claim center unless you are requested

to do so OR the minimum requirements are met per Hankook's Freight Policy (page 11)). Tires must be held by you for thirty days, or until credit or further notice has been received, whichever is later. If tires are requested to be shipped for inspection during this period and are not available, claim will be disallowed and adjustment credit will not be issued.

Mailing paper claims to Hankook :

Retain "Dealer's Copy" and retain copies of any other supporting documents and/or photos for dealer records, and forward all other copies to:

Forward all copies to:

Hankook Tire America Corp.

ATTN: TECHNICAL DEPARTMENT

333 Commerce St. Suite 600

Nashville, TN 37201

Marking tires for physical inspection (ship to Hankook, or Hankook rep visit) :

For tires being inspected at your location by a Hankook representative, or for tires being shipped back to Hankook's facilities for inspection, please mark all tires in the following manner with tire crayon or other clear writing tools:

1. Clearly write the dealer's name.
2. Mark over identification (DOT) number with crayon and make it clearly legible (Disregard if DOT has been cut & sent in with claim).
3. Tire condition - Circle the area showing the claimed condition with a tire crayon. Out of Round/Ride Disturbance claims should be marked with "OOR". Mileage claims marked with "MIL". Free Trial claim marked with "30D", or "100D" for iON patterns.
4. Write the claim number close to DOT number using the last 4 digits of the claim number, plus the line number from the form. Example: claim number is H5009876, and claimed tire is from line 3 of the form, then write "9876-3" near the DOT number
- 5a. For tires getting shipped to Hankook, attach a copy of all claim forms and supporting documents (e.g. rotation records, install record, removal record, balance information, etc.) to the packing list, and be sure to make copies for your own records
- 5b. For tires getting inspected at your location, have claim forms and supporting documents ready and organized for ease of matching forms/documents to their respective tire(s), and be sure to make copies for your own records

Freight Policy

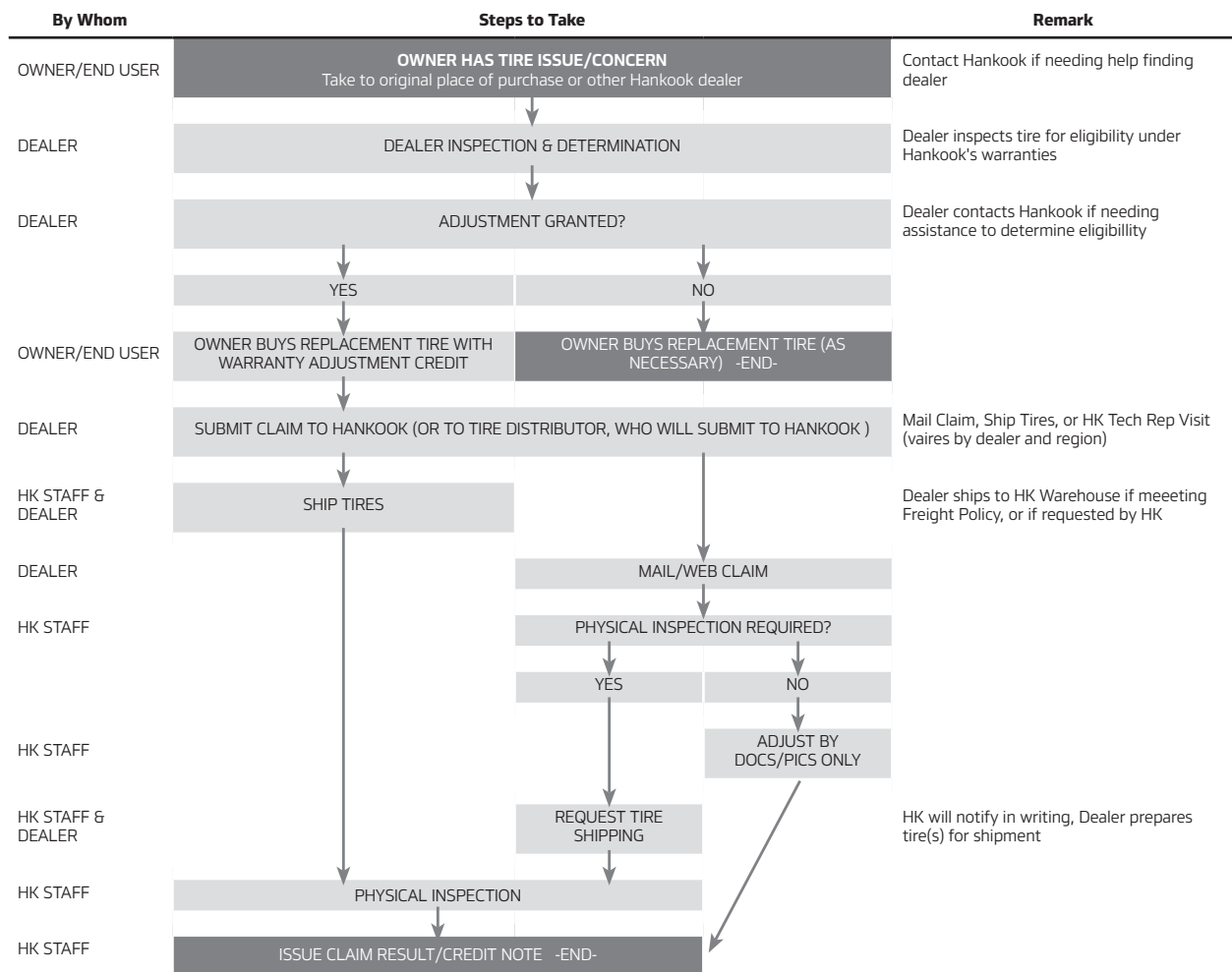
- After an accumulation of 30 tires or greater OR requested by Hankook Tire America Corp., Hankook will pay freight charges for adjustment shipment. Tires shipped on your own, not at Hankook's request, will be at your own expense. If sent collect, shipment will be refused and returned to you.
- If you meet Hankook's minimum tire quantity, please reach out to Warranty.Support@Hankookn.com, or 1-800-426-5665 (opt 1), with the address where the tires are held, and the quantity being held, and a representative will contact you to coordinate the shipment."
- Average weights for adjustment are:
 - All Passenger Tires: 20 Pounds/Each
 - Light Truck Tires: 40 Pounds/Each
 - Medium Truck Tires: 110 Pounds/Each
 - Tube Passenger Tires: 2 Pounds/Each
 - Tube Truck Tires: 8 Pounds/Each
- If you wish to have rejected tires returned to you, please so indicate in the comments section of the Hankook Tire Claim Form, along with a point of contact for shipping. Any tires that you request to be returned after a physical inspection will be shipped back to you at your own expense. Otherwise, all tires not accompanied with a return request will be scrapped immediately following Hankook's inspection.

Contact Hankook Technical Services for any questions relating to tire shipping (1-800-426-5665, option 1)

Claim Procedure Flow Chart

Remember:

- Adjustments will be made on a pro-rata basis, calculated on remaining usable tread depth and the predetermined adjustment price if there is no applicable special warranty program.
- Usable tread depth is the original depth less 2/32nds of an inch.
- When the tire is worn down to 2/32nds, the tire is considered worn out and the warranty expires.
- Tires having had DOT or serial numbers previously cut or mutilated will not be adjusted.
- The result of physical inspections by Hankook will prevail over your findings to the contrary subject to your right to legally contest our findings. A instruction and for tire marking.



NOTE: No freight will be paid where shipment of tires was not required. Where tires are shipped to wrong address or shipped where not requested, freight will be paid by shipper.

Paper Form

NOTE : Please fill in completely the following items:

17. Removal Miles
18. Total Miles
19. Staggered Fitment
20. Size/Ply
21. Pattern
22. Part/Material No.
23. D.O.T. Number
24. Barcode
25. Remaining Tread Depth
26. Tire Miles
27. Tire Position
28. Claim Reason
29. Number of Treads
30. Return Freight Collect
31. Claiming 30 Day Trial
32. Dealer's Signature
33. Owner-User's Signature

Web Form

The screenshot shows the 'Submit Warranty Form' page within the Hankook Web Order system. The header includes the Hankook logo, 'Web Order system', 'WELCOME HANKOOK', and navigation links for PRODUCT, CONTACT US, CART, DASHBOARD, and LOGOUT. The main navigation bar contains links for ORDER, NATIONAL ACCOUNT, STATUS, REPORT, and WARRANTY RETURN. The form is titled 'Submit Warranty Form' and includes a note: '**All sections in Orange is required**'. The form is divided into several sections: 'Base Information' with 'Distributor' and 'Ship-To' fields (Name, Phone, Address); 'Point Of Contact' with Name, Phone, and Email fields; 'Additional Notes' with a text area; 'Attach File (.xls/.xlsx/.pdf/.doc/.docx)' with four file upload sections (Install Invoice, Removal Invoice, Rotation Records, Other Documents); and 'Vehicle Information' with fields for O.E./R.E., Year, Maker, Model, and a table for installation and removal dates. The 'Distributor' and 'Ship-To' sections are highlighted in orange.

Hankook driving emotion | Web Order system | WELCOME HANKOOK | PRODUCT | CONTACT US | CART | DASHBOARD | LOGOUT

ORDER NATIONAL ACCOUNT STATUS REPORT WARRANTY RETURN

Submit Warranty Form

Base Information

Distributor

Name: Phone: Address:

Ship-To

Name: Phone: Address:

Point Of Contact

Name: Phone: Email:

Additional Notes

Notes

Attach File (.xls/.xlsx/.pdf/.doc/.docx)

Install Invoice No file chosen

Removal Invoice No file chosen

Rotation Records No file chosen

Other Documents No file chosen

Vehicle Information

O.E./R.E.: Year: Maker: Model:

Install	MM	DD	Install	MM	Removal	MM	Total	MM

For all claims for warranty adjustment, a warranty claim form must be filled out. Warranty claims can be completed online at (eorder.hankooktire.com) by logging in and accessing the "Warranty Return" section. Warranty claims can also be completed on paper Tire Warranty Claim Forms. Completed paper claim forms must be mailed to Hankook Tire America Corp. office. Do not ship tires to Hankook unless requested to OR you meet the minimum requirements of Hankook's tire shipping policy (page 11). Hankook reserves the right to demand physical inspection of the tires on which adjustment is claimed.

Prorated Credit Tables

(1/32")	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5
2.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.5	8	7	7	6	6	6	5	5	5	5	4	4	4	4	4	4	3	3	3	3	3
3.0	15	14	13	13	12	11	11	10	10	9	9	8	8	8	7	7	7	7	6	6	6
3.5	23	21	20	19	18	17	16	15	14	14	13	13	12	12	11	11	10	10	10	9	9
4.0	31	29	27	25	24	22	21	20	19	18	17	17	16	15	15	14	14	13	13	13	12
4.5	39	36	33	31	29	28	26	25	24	23	22	21	20	19	19	18	17	17	16	16	15
5.0	46	43	40	38	35	33	32	30	29	27	26	25	24	23	22	21	21	20	19	19	18
5.5	54	50	47	44	41	39	37	35	33	32	30	29	28	27	26	25	24	23	23	22	21
6.0	62	57	53	50	47	44	42	40	38	36	35	33	32	31	30	29	28	27	26	25	24
6.5	69	64	60	56	53	50	47	45	43	41	39	38	36	35	33	32	31	30	29	28	27
7.0	77	71	67	63	59	56	53	50	48	45	43	42	40	38	37	36	34	33	32	31	30
7.5	85	79	73	69	65	61	58	55	52	50	48	46	44	42	41	39	38	37	35	34	33
8.0	92	86	80	75	71	67	63	60	57	55	52	50	48	46	44	43	41	40	39	38	36
8.5	100	93	87	81	76	72	68	65	62	59	57	54	52	50	48	46	45	43	42	41	39
9.0		100	93	88	82	78	74	70	67	64	61	58	56	54	52	50	48	47	45	44	42
9.5			100	94	88	83	79	75	71	68	65	63	60	58	56	54	52	50	48	47	45
10.0				100	94	89	84	80	76	73	70	67	64	62	59	57	55	53	52	50	48
10.5					100	94	89	85	81	77	74	71	68	65	63	61	59	57	55	53	52
11.0						100	95	90	86	82	78	75	72	69	67	64	62	60	58	56	55
11.5							100	95	90	86	83	79	76	73	70	68	66	63	61	59	58
12.0								100	95	91	87	83	80	77	74	71	69	67	65	63	61
12.5									100	95	91	88	84	81	78	75	72	70	68	66	64
13.0										100	96	92	88	85	81	79	76	73	71	69	67
13.5											100	96	92	88	85	82	79	77	74	72	70
14.0												100	96	92	89	86	83	80	77	75	73
14.5													100	96	93	89	86	83	81	78	76
15.0														100	96	93	90	87	84	81	79
15.5															100	96	93	90	87	84	82
16.0																100	97	93	90	88	85
16.5																	100	97	94	91	88
17.0																		100	97	94	91
17.5																			100	97	94
18.0																				100	97
18.5																					100

(1/32")	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	9	8	8	7	7	6	6	6	5	5	5	5	4	4	4	4	4	4
4	18	17	15	14	13	13	12	11	11	10	10	9	9	8	8	8	7	7
5	27	25	23	21	20	19	18	17	16	15	14	14	13	13	12	12	11	11
6	36	33	31	29	27	25	24	22	21	20	19	18	17	17	16	15	15	14
7	45	42	38	36	33	31	29	28	26	25	24	23	22	21	20	19	19	18
8	55	50	46	43	40	38	35	33	32	30	29	27	26	25	24	23	22	21
9	64	58	54	50	47	44	41	39	37	35	33	32	30	29	28	27	26	25
10	73	67	62	57	53	50	47	44	42	40	38	36	35	33	32	31	30	29
11	82	75	69	64	60	56	53	50	47	45	43	41	39	38	36	35	33	32
12	91	83	77	71	67	63	59	56	53	50	48	45	43	42	40	38	37	36
13	100	92	85	79	73	69	65	61	58	55	52	50	48	46	44	42	41	39
14		100	92	86	80	75	71	67	63	60	57	55	52	50	48	46	44	43
15			100	93	87	81	76	72	68	65	62	59	57	54	52	50	48	46
16				100	93	88	82	78	74	70	67	64	61	58	56	54	52	50
17					100	94	88	83	79	75	71	68	65	63	60	58	56	54
18						100	94	89	84	80	76	73	70	67	64	62	59	57
19							100	94	89	85	81	77	74	71	68	65	63	61
20								100	95	90	86	82	78	75	72	69	67	64
21									100	95	90	86	83	79	76	73	70	68
22										100	95	91	87	83	80	77	74	71
23											100	95	91	88	84	81	78	75
24												100	96	92	88	85	81	79
25													100	96	92	88	85	82
26														100	96	92	89	86
27															100	96	93	89
28																100	96	93
29																	100	96
30																		100

Treadwear Mileage Adjustment Percentage for Customer

MILEAGE RUN	CREDIT % TO CUSTOMER						
	40,000	50,000	60,000	65,000	70,000	80,000	100,000
Under 999 Miles	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
1,000 - 1,999	97.5%	98.0%	98.3%	98.46%	98.6%	98.8%	99.0%
2,000 - 2,999	95.0%	96.0%	96.7%	96.92%	97.1%	97.5%	98.0%
3,000 - 3,999	92.5%	94.0%	95.0%	95.38%	95.7%	96.3%	97.0%
4,000 - 4,999	90.0%	92.0%	93.3%	93.85%	94.3%	95.0%	96.0%
5,000 - 5,999	87.5%	90.0%	91.7%	92.31%	92.9%	93.8%	95.0%
6,000 - 6,999	85.0%	88.0%	90.0%	90.77%	91.4%	92.5%	94.0%
7,000 - 7,999	82.5%	86.0%	88.3%	89.23%	90.0%	91.3%	93.0%
8,000 - 8,999	80.0%	84.0%	86.7%	87.69%	88.6%	90.0%	92.0%
9,000 - 9,999	77.5%	82.0%	85.0%	86.15%	87.1%	88.8%	91.0%
10,000 - 10,999	75.0%	80.0%	83.3%	84.62%	85.2%	87.5%	90.0%
11,000 - 11,999	72.5%	78.0%	81.7%	83.08%	84.3%	86.3%	89.0%
12,000 - 12,999	70.0%	76.0%	80.0%	81.54%	82.9%	85.0%	88.0%
13,000 - 13,999	67.5%	74.0%	78.3%	80.00%	81.4%	83.8%	87.0%
14,000 - 14,999	65.0%	72.0%	76.7%	78.46%	80.0%	82.5%	86.0%
15,000 - 15,999	62.5%	70.0%	75.0%	76.92%	78.6%	81.3%	85.0%
16,000 - 16,999	60.0%	68.0%	73.3%	75.38%	77.1%	80.0%	84.0%
17,000 - 17,999	57.5%	66.0%	71.7%	73.85%	75.7%	78.8%	83.0%
18,000 - 18,999	55.0%	64.0%	70.0%	72.31%	74.3%	77.5%	82.0%
19,000 - 19,999	52.5%	62.0%	68.3%	70.77%	72.9%	76.3%	81.0%
20,000 - 20,999	50.0%	60.0%	66.7%	69.23%	71.4%	75.0%	80.0%
21,000 - 21,999	47.5%	58.0%	65.0%	67.69%	70.0%	73.8%	79.0%
22,000 - 22,999	45.0%	56.0%	63.3%	66.15%	68.6%	72.5%	78.0%
23,000 - 23,999	42.5%	54.0%	61.7%	64.62%	67.1%	71.3%	77.0%
24,000 - 24,999	40.0%	52.0%	60.0%	63.08%	65.7%	70.0%	76.0%
25,000 - 25,999	37.5%	50.0%	58.3%	61.54%	64.3%	68.8%	75.0%
26,000 - 26,999	35.0%	48.0%	56.7%	60.00%	62.9%	67.5%	74.0%
27,000 - 27,999	32.5%	46.0%	55.0%	58.46%	61.4%	66.3%	73.0%
28,000 - 28,999	30.0%	44.0%	53.3%	56.92%	60.0%	65.0%	72.0%
29,000 - 29,999	27.5%	42.0%	51.7%	55.38%	58.6%	63.8%	71.0%
30,000 - 30,999	25.0%	40.0%	50.0%	53.85%	57.1%	62.5%	70.0%
31,000 - 31,999	22.5%	38.0%	48.3%	52.31%	55.7%	61.3%	69.0%
32,000 - 32,999	20.0%	36.0%	46.7%	50.77%	54.3%	60.0%	68.0%
33,000 - 33,999	17.5%	34.0%	45.0%	49.23%	52.9%	58.8%	67.0%
34,000 - 34,999	15.0%	32.0%	43.3%	47.69%	51.4%	57.5%	66.0%
35,000 - 35,999	12.5%	30.0%	41.7%	46.15%	50.0%	56.3%	65.0%
36,000 - 36,999	10.0%	28.0%	40.0%	44.62%	48.6%	55.0%	64.0%
37,000 - 37,999	7.5%	26.0%	38.3%	43.08%	47.1%	53.8%	63.0%
38,000 - 38,999	5.0%	24.0%	36.7%	41.54%	45.7%	52.5%	62.0%
39,000 - 39,999	2.5%	22.0%	35.0%	40.00%	44.3%	51.3%	61.0%
40,000 - 40,999	0.0%	20.0%	33.3%	38.46%	42.9%	50.0%	60.0%
41,000 - 41,999		18.0%	31.7%	36.92%	41.4%	48.8%	59.0%
42,000 - 42,999		16.0%	30.0%	35.38%	40.0%	47.5%	58.0%
43,000 - 43,999		14.0%	28.3%	33.85%	38.6%	46.3%	57.0%
44,000 - 44,999		12.0%	26.7%	32.31%	37.1%	45.0%	56.0%
45,000 - 45,999		10.0%	25.0%	30.77%	35.7%	43.8%	55.0%
46,000 - 46,999		8.0%	23.3%	29.23%	34.3%	42.5%	54.0%
47,000 - 47,999		6.0%	21.7%	27.69%	32.9%	41.3%	53.0%
48,000 - 48,999		4.0%	20.0%	26.15%	31.4%	40.0%	52.0%
49,000 - 49,999		2.0%	18.3%	24.62%	30.0%	38.8%	51.0%

Treadwear Mileage Adjustment Percentage for Customer

MILEAGE RUN	CREDIT % TO CUSTOMER						
	40,000	50,000	60,000	65,000	70,000	80,000	100,000
50,000 - 50,999		0.0%	16.7%	23.08%	28.6%	37.5%	50.0%
51,000 - 51,999			15.0%	21.54%	27.1%	36.3%	49.0%
52,000 - 52,999			13.3%	20.00%	25.7%	35.0%	48.0%
53,000 - 53,999			11.7%	18.46%	24.3%	33.8%	47.0%
54,000 - 54,999			10.0%	16.92%	22.9%	32.5%	46.0%
55,000 - 55,999			8.3%	15.38%	21.4%	31.3%	45.0%
56,000 - 56,999			6.7%	13.85%	20.0%	30.0%	44.0%
57,000 - 57,999			5.0%	12.31%	18.6%	28.8%	43.0%
58,000 - 58,999			3.3%	10.77%	17.1%	27.5%	42.0%
59,000 - 59,999			1.7%	9.23%	15.7%	26.3%	41.0%
60,000 - 69,000			0.0%	7.69%	14.3%	25.0%	40.0%
61,000 - 61,999				6.15%	12.9%	23.8%	39.0%
62,000 - 62,999				4.62%	11.4%	22.5%	38.0%
63,000 - 63,999				3.08%	10.0%	21.3%	37.0%
64,000 - 64,999				1.54%	8.6%	20.0%	36.0%
65,000 - 65,999				0.00%	7.1%	18.8%	35.0%
66,000 - 66,999					5.7%	17.5%	34.0%
67,000 - 67,999					4.3%	16.3%	33.0%
68,000 - 68,999					2.9%	15.0%	32.0%
69,000 - 69,999					1.4%	13.8%	31.0%
70,000 - 70,999					0.0%	12.5%	30.0%
71,000 - 71,999						11.3%	29.0%
72,000 - 72,999						10.0%	28.0%
73,000 - 73,999						8.8%	27.0%
74,000 - 74,999						7.5%	26.0%
75,000 - 75,999						6.3%	25.0%
76,000 - 76,999						5.0%	24.0%
77,000 - 77,999						3.8%	23.0%
78,000 - 78,999						2.5%	22.0%
79,000 - 79,999						1.3%	21.0%
80,000 - 89,999						0.0%	20.0%
81,000 - 81,999							19.0%
82,000 - 82,999							18.0%
83,000 - 83,999							17.0%
84,000 - 84,999							16.0%
85,000 - 85,999							15.0%
86,000 - 86,999							14.0%
87,000 - 87,999							13.0%
88,000 - 88,999							12.0%
89,000 - 89,999							11.0%
90,000 - 90,999							10.0%
91,000 - 91,999							9.0%
92,000 - 92,999							8.0%
93,000 - 93,999							7.0%
94,000 - 94,999							6.0%
95,000 - 95,999							5.0%
96,000 - 96,999							4.0%
97,000 - 97,999							3.0%
98,000 - 98,999							2.0%
99,000 - 99,999							1.0%
100,000 & Over							0.0%

Treadwear Mileage Adjustment Calculations

For tires with 2/32s (1.6mm) of tread remaining, the Treadwear Warranty calculation is simply the miles ran against the miles warrantied for that particular pattern.

Miles Ran / Warrantied Miles = % Miles Ran (as a decimal)

$1 - \% \text{ Miles Ran} = \% \text{ Mile Not Used}^* \text{ (as a decimal- converted to a \%, this is the warranty credit)}$

Example:

- Kinergy ST (70,000 mile warranty) reaches 2/32s at 50,000 miles
- $50,000 \text{ miles} / 70,000 \text{ mile warranty} = 0.71 \text{ (71\%)}$
- $1 - 0.71 = 0.29 \text{ (29\%)}$
- A 29% credit is due, and credit is based on dealers current selling price of the same tire in the same size.

For tires with 3/32s (2.6mm) of tread remaining, the Treadwear Warranty calculation includes a projection of the remaining tread depth before the tire is completely worn out at 2/32s (1.6mm) remaining.

Total Miles / (Original Tread Depth - Remaining Tread Depth) = Miles per 1/32

Total Miles + Miles per 1/32 = Projected Miles

Projected Miles / Warrantied Miles = % Miles Ran (as a decimal)

$1 - \% \text{ Miles Ran} = \% \text{ Miles Not Used} \text{ (as a decimal- converted to a \%, this is the warranty credit)}$

Example:

- Kinergy ST (70,000 mile warranty) reaches 3/32s at 40,000 miles
- $40,000 \text{ miles} / (8.5 - 3) = 7,273 \text{ miles per } 1/32$
- $40,000 \text{ miles} + 7,273 \text{ miles per } 1/32 = 47,273 \text{ projected miles}$
- $47,273 / 70,000 = 0.68 \text{ (68\%)}$
- $1 - 0.68 = 0.32 \text{ (32\%)}$
- A 32% credit is due, and credit is based on dealers current selling price of the same tire in the same size.

For tires with 4/32s (3.2mm) of tread remaining, the Treadwear Warranty calculation includes a projection of the remaining tread depth before the tire is completely worn out at 2/32s (1.6mm) remaining.

Total Miles / (Original Tread Depth - Remaining Tread Depth) = Miles per 1/32

Total Miles + (2 X Miles per 1/32) = Projected Miles

Projected Miles / Warrantied Miles = % Miles Ran (as a decimal)

$1 - \% \text{ Miles Ran} = \% \text{ Mile Not Used} \text{ (as a decimal- converted to a \%, this is the warranty credit)}$

Example:

- Kinergy ST (70,000 mile warranty) reaches 4/32s at 40,000 miles
- $40,000 \text{ miles} / (8.5 - 4) = 9,091 \text{ miles per } 1/32$
- $40,000 \text{ miles} + (2 \times 9,091 \text{ miles per } 1/32) = 58,182 \text{ projected miles}$
- $58,182 / 70,000 = 0.83 \text{ (83\%)}$
- $1 - 0.83 = 0.17 \text{ (17\%)}$
- A 17% credit is due, and credit is based on dealers current selling price of the same tire in the same size.



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