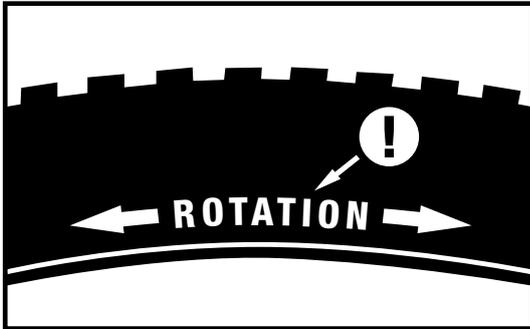


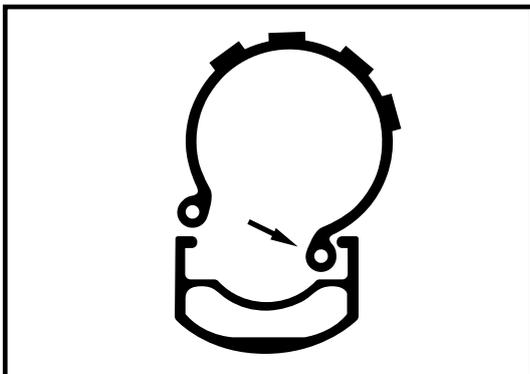
▲ WARNING: Cycling can be dangerous. Bicycle products should be installed and serviced by a professional mechanic. Never modify your bicycle or accessories. Read and follow all product instructions and warnings including information on the manufacturer's website. Inspect your bicycle before every use. Always wear a helmet.

Additional Product and Safety Information can be found at: 45NRTH.com/safety

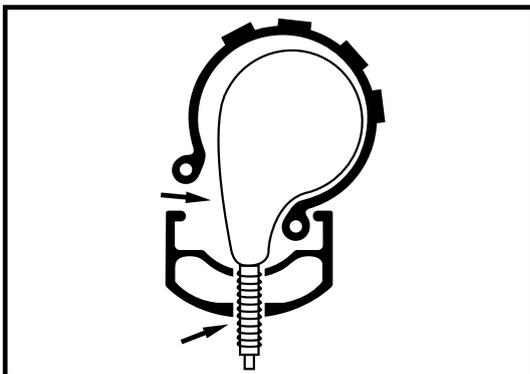
Instructions



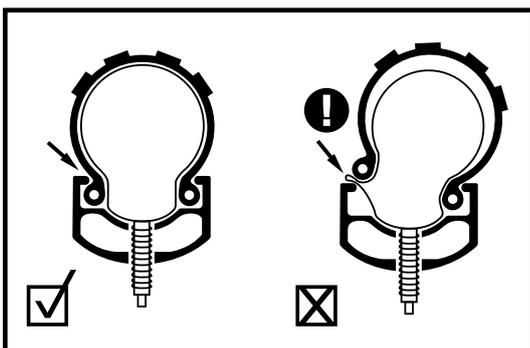
1. Verify proper tire orientation as indicated on the sidewall.



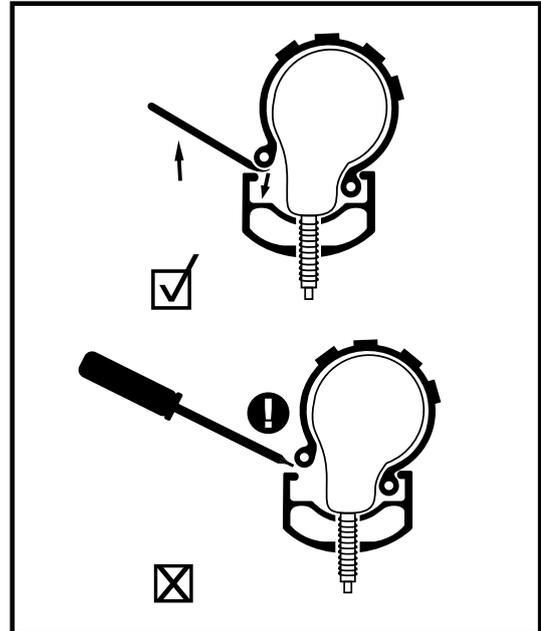
2. Once oriented, install the first bead of the tire onto the rim.



3. Align and assemble the valve stem with the valve hole, then install the tube inside of the rim.



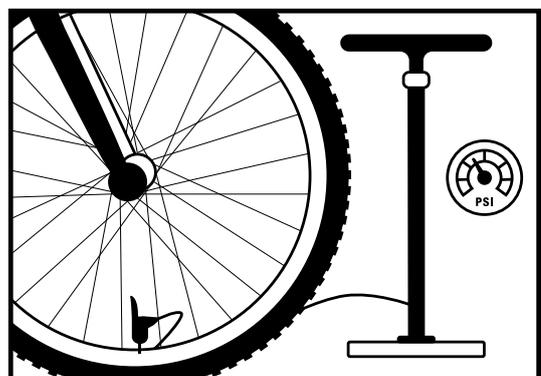
4. Install the second tire bead on the rim, taking care not to pinch the tube between the rim and tire bead.



5. Use only bicycle-specific tire levers to assist with the assembly.



6. Verify the proper operating tire pressure as indicated on the sidewall.



7. While inflating the tire/tube assembly to the optimal pressure, inspect and ensure the tire is properly seated in the rim.

45NRTH tires are designed for extreme winter cycling applications. We do not recommend using this product with power-assist bikes, as the extra torque and weight may lead to premature casing wear and stud loss.

Before Each Ride

Before each ride check to ensure that the tire is in good condition and is properly inflated to recommended pressure range as printed on the sidewall. Use a pump with a pressure gauge to ensure proper inflation.

- Ensure that the tire is properly seated on the rim
- Verify that your brakes are engaged and working properly
- Verify that your studs are fully seated in the pocket
- Any loose or missing studs should be re-inserted or replaced using the 45NRTH Stud Insertion Wrench and Stud Packs

Ongoing Maintenance

Keep your tires properly inflated. Check for tread wear, dried out rubber, and cuts or tears in the material. After long term use, replace tires that show excessive wear. The tire is no longer usable when it no longer holds air or when inflation causes the tire to bulge or deform. The more wear your tire has, the greater chance you have of getting a flat.

Stud loss will occur throughout a tires life cycle. Inspect the condition of the studs and stud pockets before and after riding. To maintain optimal grip missing studs should be replaced.

NOTE: Over exposure to direct sunlight could reduce the life of your tire.

Limited Warranty

This product is warranted against defects in materials and workmanship for 2 years from the date of retail purchase of the product, subject to the limitations detailed below. Save your dated receipt for proof of purchase.

This warranty does NOT cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the user or assembler
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Installation of components, parts or accessories not originally intended for or compatible with product as sold
- Damage or deterioration to the paint, surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

This limited warranty is expressly limited to the repair or replacement of the original product, at the option of 45NRTH, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the 45NRTH product and is not transferable. This warranty applies only to products purchased through an authorized dealer or distributor. In no event shall 45NRTH be liable for any loss, inconvenience or damage, whether direct, incidental, consequential, or otherwise resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to 45NRTH products except as set forth herein.

This warranty gives the consumer specific legal rights, and those rights and other rights may vary from place to place. This warranty does not affect your statutory rights.

TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Warranty Registration: Proof of purchase is required before a warranty claim is processed. 45NRTH therefore strongly encourages warranty registration at 45NRTH.com. Failure to register will not affect consumer rights under the limited warranty stated above, so long as the consumer can show in a reasonable manner proof of original ownership and the date the 45NRTH product was purchased. If you have any questions contact warranty@45NRTH.com.

Submitting a Claim can be made anywhere 45NRTH products are sold. When in doubt, contact your local shop. Please provide details about what happened including but not limited to other components used in conjunction with the alleged defective 45NRTH part.

NOTE: The term of the Warranty is not a guarantee of the product's useful life. Product life is influenced by how the product is used, stored, and maintained over time. The Warranty is not meant to suggest the product cannot be broken or that the product will last forever. The Warranty only means the product is covered subject to the terms of the Warranty.

For additional product information, scan the appropriate QR Code.



Matching Rim and Tire Widths



Stud Installation



Tubeless Tire Setup