

TUBELESS-COMPATIBLE

Many Rene Herse tires are marked 'Tubeless Compatible' on the package. These tires can be used with inner tubes on all rims, or set up tubeless (with sealant) on tubeless-compatible rims.

Maximum tire pressures for tubeless:

- **4 bar (60 psi) or max. pressure indicated on tire** (whichever is lower)
- Exception: 700C x 31 mm Orondo Grade TC:
 - hookless rims: 5.0 bar (73 psi)
 - rims with hooks: 6.2 bar (90 psi)
- Do not exceed maximum pressure rating of your rims. It may be lower than max. pressure rating of your tires.

SAFETY INSPECTION BEFORE EVERY RIDE

- **Inspect your tires** to make sure that they are seated correctly. Inspect casing and tread for cuts, abrasions and other damage.
- **Rim brakes:** Misaligned brake pads can cut tire sidewall and cause a blowout. Injury risk! Check alignment of brake pads. Squeeze brakes hard. Brake pads must remain at least **1 mm below top of rim**. Inspect your pads: A ridge worn into a brake pad shows misalignment. Adjust before riding!
- **Tubeless:** Check that sufficient liquid sealant remains inside the tire.
- Do not exceed **maximum tire pressure**. Do not exceed maximum pressure rating of your rims—it may be lower than that of your tires.
- Do not run your tire with too little air.
- Overinflation or underinflation can cause the tire to come off the rim.

RETURNS

- Products can be returned within 45 days. Contact us for a return authorization (required) at www.renehersecycles.com/contact/
- Product must be in re-sellable condition (no opened packages, etc.).

WARRANTY

We warrant our tires against defects in materials and workmanship for six months after the original purchase. If a product is found defective by Rene Herse Cycles, we will replace or repair it, at our discretion. If you believe that a product is defective in materials or workmanship, please contact renehersecycles.com/tech-info/warranty/. This warranty does **not** cover:

- Damage due to improper mounting.
- Damage due to punctures, cuts or road debris.
- Poor seating or blowing off due to non-standard or out-of-spec rims.
- Abrasion due to misaligned rim brake pads.
- Normal wear and tear; exposure to sunlight or chemicals.
- Minor cosmetic flaws due to the hand-made nature of our tires.
- Indirect or consequential damage (including, but not limited to, tubes, rims, other bike parts).



www.renehersecycles.com

Rene Herse Cycles
2442 NW Market St. #426
Seattle, WA 98107, USA

RenéHERSE

CYCLES

TIRE MOUNTING INSTRUCTIONS

- Version 2026_07_14

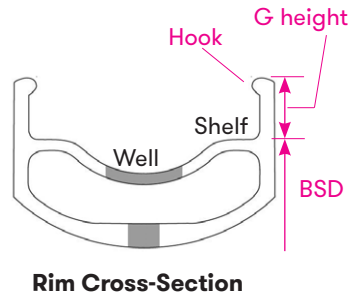


Meaghan Hackinen speeds toward the win in the 2025 Silk Road Mountain Race on 29" x 2.2" Fleecer Ridge Endurance tires. (Photo: Stephen Shelesky)

MOUNTING SUPPLE TIRES

Rim compatibility:

- Hookless rims or rims with hooks.
 - ETRTO/ISO standards require **G height** of 5.5 - 6.5 mm and correct **bead seat diameter (BSD)**. Check with rim manufacturer to ensure your rims meet these ETRTO/ISO standards. Do not use rims that are too small (BSD) or have too-short sidewalls!
 - Make sure your **rims** are **not too wide** for your tires. **Blow-off risk!** For more information, check www.renehersecycles.com/tech-info/tires/
 - All Rene Herse tires have tubeless-type beads and are safe on rims labeled 'For Tubeless-type tires only.' Install with tubes, if tires are not tubeless-compatible.
- Rotational direction:** Rene Herse tires can be mounted in either direction.



Rim Cross-Section

INSTALLATION VIDEOS

- For installation videos (tubeless / with tubes), scan QR code or head to www.renehersecycles.com/tech-info/tires/instructions/



INSTALLATION WITH TUBES

- As you install first bead, push bead into center of rim well, all the way around. Now the bead is slack. Lift last part of bead over rim wall.
- **Hard to mount?** Check that entire bead is in the rim well—all the way around.
- Insert tube into tire *without* air. Inflate tube *inside* tire so tube holds its shape.
- Lift second bead over rim sidewall, starting opposite of valve. Push bead into center of rim well to create slack. Lift last bit of bead over rim wall.
- Push valve inward to ensure tube is not trapped under bead. Double-check that no part of tube is trapped between tire bead and rim.

TUBELESS INSTALLATION

- Only for Rene Herse tires **marked 'Tubeless Compatible'** on the package.
- Do **not** install tires on **undersized rims** (see above)! **Blow-off risk!** If tire seats easily at low pressure (<35 psi/2.4 bar), bead seat diameter (BSD) of the rim is likely too small. Do not use this rim with tubeless tires! Also check G height.
- Install first tire bead as described above ('Installation with Tubes').
- Install tubeless valve and add sealant. Install second tire bead.
- **Use enough sealant!** Recommended quantity: 31 mm wide tires: 75 ml (1/3 cup); 35-44 mm tires: 100 ml (2/5 cup); 45-55 mm tires: 120 ml (1/2 cup).
- **Inflate. Distribute the sealant.** Work sealant into gap between tire and rim.
- **Top up sealant** at least once a month.

INFLATE TIRE

- To seat tire, inflate to **max. pressure of tire or rim** (whichever is lower) for 15 min. For **tubeless pressures**, see back page ('Tubeless-Compatible'). Adjust to actual riding pressure.
- Scan QR code for **Tire Pressure Calculator**.
- **Tire seating:** Molded line in the tire sidewall (opposite, top photo) must be even and parallel to rim edge all around the tire (arrows).
- If line is uneven or disappears into rim, tire is not seated.



CHECK: TIRE LINE PARALLEL TO RIM

Important!



SEAT THE TIRE, IF NECESSARY

- Reduce pressure to 0.4 bar/5 psi. Lubricate bead with soapy water.
- Push tire sidewall upward (below).
- Inflate tire to max. pressure of tire or rim. Repeat these steps until tire seats.
- Make sure that the molded line is visible all the way around tire (top photo).



NEVER RIDE ON A POORLY SEATED TIRE!

- If you cannot get tire to seat correctly, **do not ride the bike!** The tire can get damaged and/or blow off the rim. Injury risk!
- Take your bike to a qualified bike shop, together with these instructions, and ask for help with installing your tire.