Road Tubeless Tape Installation
SRAM® LLC WARRANTY

EXTENT OF LIMITED WARRANTY

Except as otherwise set forth herein, SRAM warrants (i) Zipp® MOTO™ Rims to be free from defects in materials or workmanship for the lifetime of the product, and (ii) its other products to be free from defects in materials or workmanship for a period of two years after original purchase. This warranty only applies to the original owner and is not transferable. Claims under this warranty must be made through the retailer where the bicycle or the SRAM component was purchased. Original proof of purchase is required. Except as described herein, SRAM makes no other warranties, guaranties, or representations of any type (express or implied), and all warranties (including any implied warranties of reasonable care, merchantability, or fitness for a particular purpose) are hereby disclaimed.

LOCAL LAW

This warranty statement gives the customer specific legal rights. The customer may also have other rights which vary from state to state (USA), from province to province (Canada), and from country to country elsewhere in the world.

To the extent that this warranty statement is inconsistent with the local law, this warranty shall be deemed modified to be consistent with such law, under such local law, certain disclaimers and limitations of this warranty statement may apply to the customer. For example, some states in the United States of America, as well as some governments outside of the United States (including provinces in Canada) may:

a. Preclude the disclaimers and limitations of this warranty statement from limiting the statutory rights of the consumer (e.g. United Kingdom).

b. Otherwise restrict the ability of a manufacturer to enforce such disclaimers or limitations.

FOR AUSTRALIAN CUSTOMERS:

This SRAM limited warranty is provided in Australia by SRAM LLC, 1000 W. Fulton Market, 4th Floor, Chicago, IL, 60607, USA. To make a warranty claim please contact the retailer from whom you purchased this SRAM product. Alternatively, you may make a claim by contacting SRAM Australia, 6 Marco Court, Rowville 3178, Australia. For valid claims SRAM will, at its option, either repair or replace your SRAM product. Any expenses incurred in making the warranty claim are your responsibility. The benefits given by this warranty are additional to other rights and remedies that you may have under laws relating to our products. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

LIMITATIONS OF LIABILITY

To the extent allowed by local law, except for the obligations specifically set forth in this warranty statement, in no event shall SRAM or its third party suppliers be liable for direct, indirect, special, incidental, or consequential damages.

LIMITATIONS OF WARRANTY

This warranty does not apply to products that have been incorrectly installed, adjusted, and/or maintained according to the respective SRAM user manual. The SRAM user manuals can be found online at sram.com, quarq.com, or zipp.com.

This warranty does not apply to damage to the product caused by a crash, impact, abuse of the product, non-compliance with manufacturers specifications of usage or any other circumstances in which the product has been subjected to forces or loads beyond its design.

This warranty does not apply when the product has been modified, including, but not limited to any attempt to open or repair any electronic and electronic related components, including the motor, controller, battery packs, wiring harnesses, switches, and chargers.

This warranty does not apply when the serial number or production code has been deliberately altered, defaced or removed.

This warranty does not apply to damage to Zipp MOTO Rims outside of intended use (Trail/Enduro) situations or incurred in connection with Downhill/Dual Crown bicycles.

All Zipp MOTO Rim warranty claims will be evaluated by a SRAM/Zipp Authorized Service Location.

This warranty does not apply to normal wear and tear. Wear and tear parts are subject to damage as a result of normal use, failure to service according to SRAM recommendations and/or riding or installation in conditions or applications other than recommended.

WEAR AND TEAR PARTS ARE IDENTIFIED AS:

- Dust seals
- Bushings
- Air sealing o-rings
- Glide rings
- Rubber moving parts
- Foam rings
- Rear shock mounting hardware and main seals
- Upper tubes (stanchions)
- Stripped threads/bolts (aluminium, titanium, magnesium or steel)
- Brake sleeves
- Brake pads
- Chains
- Sprockets
- Cassettes
- Shifter and brake cables (inner and outer)
- Handlebar grips
- Shifter grips
- Jockey wheels
- Disc brake rotors
- Wheel braking surfaces
- Bottomout pads
- Bearings
- Bottomout pads
- Pawls
- Transmission gears
- Spokes
- Free hubs
- Aero bar pads
- Corrosion
- Tools
- Motors
- Batteries
- Driver Bodies

Notwithstanding anything else set forth herein, the battery pack and charger warranty does not include damage from power surges, use of improper charger, improper maintenance, or such other misuse.

This warranty shall not cover damages caused by the use of parts of different manufacturers.

This warranty shall not cover damages caused by the use of parts that are not compatible, suitable and/or authorised by SRAM for use with SRAM components.

This warranty shall not cover damages resulting from commercial (rental) use.
SAFETY FIRST!

We care about YOU. Please, always wear your safety glasses and protective gloves when servicing ZIPP® products.

Protect yourself! Wear your safety gear!
**Tubeless Rim Tape Replacement**

We recommend that you have your Zipp® wheels serviced by a qualified bicycle mechanic. Servicing Zipp products requires knowledge of bicycle components, as well as the use of specialized tools and lubricants/liquids.

Visit [www.zipp.com/support/manuals/manuals](http://www.zipp.com/support/manuals/manuals) for the latest Zipp Spare Parts catalog and technical information. For order information, please contact your local Zipp distributor or dealer.

For recycling and environmental compliance information, please visit [www.sram.com](http://www.sram.com).

Information contained in this publication is subject to change at any time without prior notice. Your product’s appearance may differ from the pictures contained in this publication.

### Parts, Tools, and Supplies

#### Zipp Parts
- **Zipp 202 and 30 Course wheels:** 202/30 Course Tubeless Valve/Tape Kit
- **Zipp 303 wheels:** 303 Tubeless Valve/Tape Kit
- **Zipp 404 wheels:** 404 Tubeless Valve/Tape Kit
- **Zipp 808 wheels:** 808 Tubeless Valve/Tape Kit

#### Safety and Protection Supplies
- Apron
- Clean, lint-free shop towels
- Nitrile gloves
- Safety Glasses

#### Lubricants and Fluids
- Isopropyl alcohol

#### Bicycle Tools
- Wheel truing stand

#### Common Tools
- Small flashlight
- Pick or small knife
- Scissors

---

### Tubeless Rim Tape and Valve Stem Removal

1. Remove any existing rim strip or rim tape from the rim.
   - Remove the valve stem, nut, and o-ring from the rim.

2. Install the wheel into a truing stand.
   - Spray isopropyl alcohol on the rim and clean it with a shop towel. Make sure the rim is dry and free of alcohol. Spin the wheel rapidly to remove alcohol from the spoke holes.
**Tubeless Rim Tape Installation**

1. Apply the beginning section of tape between the two spoke holes that are 180 degrees opposite from the valve stem hole. Press 4-5 inches (10-13 cm) of tape into the channel of the tire bed.

2. Apply tension to the tape by rotating the wheel away from you while rapidly shaking the tape from side to side about 2-3 inches (5-8 cm). This will seat the tape into the channel and keep it centered in the rim.

**NOTICE**

The tubeless tape must be seated into the rim bed to create an air tight seal. If the tape is not seated into the channel, the tire may leak air.

3. Continue the process of rotating the wheel and shaking the tape side to side while keeping an even tension on the tape roll until the tape has been wrapped around the rim bed the indicated number of times. Overlap the beginning edge with another 12 inches (31 cm) of tape to the rim bed.

<table>
<thead>
<tr>
<th>Number of complete wraps around the rim</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 Course</td>
</tr>
<tr>
<td>202 Tubeless Disc</td>
</tr>
<tr>
<td>303 Tubeless Disc</td>
</tr>
<tr>
<td>404 Tubeless Disc</td>
</tr>
<tr>
<td>808 Tubeless Disc</td>
</tr>
</tbody>
</table>
Cut the tape. Use your fingers or a tire lever to press the leading edge of tape against the rim. This will help prevent sealant from getting under the tape.
Valve Stem Installation

1. Shine a flashlight through the rim to illuminate the valve stem hole.
   Use a sharp object to make a small puncture in the tape over the valve stem hole.

   **NOTICE**
   Only puncture the tape. Do not cut and remove the tape as this can lead to an air and sealant leak.

2. Remove the nut and o-ring from the valve stem.
   Insert the new valve stem through the puncture in the tape.
   Install the o-ring onto the valve stem.

3. Push the valve stem into the tire bed while threading the nut onto the valve stem so that the recessed side of the nut faces the rim. Hand-tighten the nut. This will seat the stem gasket securely in the tire bed and prevent air from leaking around the stem.

   **NOTICE**
   Do not use a tool to tighten the nut; it must be handtight only. Overtightening the nut can lead to a slow leak.

This concludes the Zipp Tubeless Rim Tape Service. Install the tire according to the tire manufacturer's instructions.
ASIAN HEADQUARTERS
SRAM Taiwan
No. 1598-8 Chung Shan Road
Shen Kang Hsiang, Taichung City
Taiwan R.O.C.

WORLD HEADQUARTERS
SRAM LLC
1000 W. Fulton Market, 4th Floor
Chicago, Illinois 60607
U.S.A.

EUROPEAN HEADQUARTERS
SRAM Europe
Paasbosweg 14-16
3862ZS Nijkerk
Niederlande