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IMPORTANT NOTICE

This manual is intended primarily for use by professional bicycle mechanics. Users who are not professionally trained for bicycle assembly should not attempt to install the components themselves using the dealer's manuals. If any part of the information on the manual is unclear to you, do not proceed with the installation. Instead, contact your place of purchase or a local bicycle dealer for their assistance.

Make sure to read all instruction manuals included with the product.

Do not disassemble or modify the product other than as stated in the information contained in this manual.

Whilst many of the rims specified on Early Rider bikes are tubeless ready - some of the tyres aren't. Especially on the non Hellion range. Early Rider cannot guarantee that the tyres will seal however, many of Early Rider's customers have had great success setting up non tubeless ready tyres using the instructions below.

SAFETY WARNING

Be sure to follow the instructions provided in the manuals when installing the product.

It is recommended to use genuine Early Rider parts only.

If parts such as bolts and nuts become loose or damaged, the bicycle may suddenly fall over, which may cause serious injury.





In addition, if adjustments are not carried out correctly, problems may occur, and the bicycle may suddenly fall over, which may cause serious injury.

Be sure to wear safety glasses or goggles to protect your eyes while performing maintenance tasks such as replacing parts.



After reading the manual thoroughly, keep it in a safe place for later reference.

LIST OF TOOLS REQUIRED

The Following tools are required for installation, adjustment and maintenance.

Tool	Size	Image
Tyre Levers		
Isopropyl Cleaner		
Air Compressor or Track Pump		

PARTS NEEDED (PEATY'S)

Part	QTY	Image
Tubeless Valves	2 Per Bike	
Tubeless Tape	16" 1.2m per wheel 20" 1.6m per wheel 24": 2m per wheel 25mm width is ok	
Tubeless Sealant	16" 40ml per wheel 20" 50ml per wheel 24" 60ml per wheel	

INSTRUCTIONS

1. Locate the wheel you wish to convert to tubeless



2. Unscrew the presta valve head, and remove all the air from the tyre by pressing the valve core.



3. Using the tyre levers - remove the tyre from the rim and remove the inner tube.



4. Remove the existing rim tape from the wheel and clean the rim surface well with Isopropyl cleaner to remove any dirt or residue from the rim.



5. Starting at least 10cm before the valve hole, Press the tape firmly into the centre of the rim and smooth out to the edges, removing any trapped air. Run tape around the rim while keeping tape tension and allowing for at least 10cm overlap of tape at the end when cut



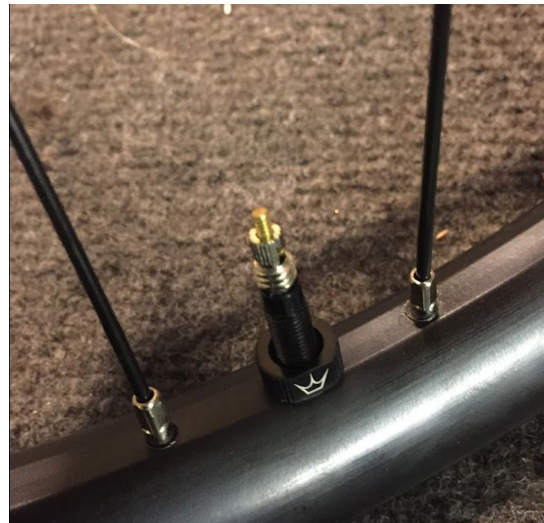
6. Use a small spike to pierce the tape in the centre of the valve hole



7. Remove dust cap and push valve through the valve hole



8. Install O-ring - Apply lock ring tightly by hand, ensuring there are no air gaps



- Slot the valve cap over the valve core, Twist anticlockwise until the core can be pulled out



- Seat both sides of your tyre onto the rim and inflate initially with no sealant, using a track pump, inflator or compressor to pop the tyre bead fully onto the rim. If using a track pump, a good tip is to remove the valve core before inflating as doing so allows a greater volume of air into the tyre and so helping it to seat more easily.



11. Deflate the tyre fully, taking care to keep the tyre bead fully seated on the rim, shake the packaging vigorously before every use to ensure an even distribution of platelets



12. With the valve at the three o'clock position, Push the pouch directly onto the valve (120ml Trail Pouch) or use the flexible injector pipe provided (500ml or 1L Workshop Bottle) to inject the desired amount of sealant directly through the de-cored valve. See table on page 5 for quantities.



13. Re-insert the valve core and re-inflate the tyre to desired pressure.



14. Wash away any excess sealant that may have found its way to the outside of the tyre or rim with water. You may even see sealant through the rim joint or sidewall of the tyre.



15. Give the wheel a good shake to disperse the sealant around the wheel or better still, GO RIDE! This will disperse the sealant around the inside of your tyre and rim sealing any small gaps.