

BIG DEAL TUBELESS SETUP INSTRUCTIONS

FAT BIKE: [B.D., B.A.D., B.F.D., B.H.D., N.B.D.,]

FAT BIKE SPECIFICATIONS

RIM WIDTH: N.B.D. 65 / B.A.D. 80 / B.D. & B.H.D. (27.5) 85 / B.F.D. 100MM

PATENTED TUBELESS-READY CLINCHER

ALUM. & FULL CARBON

MIN PSI 8

MAX PSI 14

REC. BIG DEAL TIRE SIZE: 3.7"+

HUB COMPATIBILITY: SHIMANO / SRAM 9, 10, 11, OR SRAM XD

Congratulations on the purchase of your Fat Bike rims!

With aluminium and full carbon constructed rims, prepare to change the way you ride your fat bike. Hed's Big Deal rims utilize a patented ribbed, single-wall design to maximize stiffness and minimize rotational weight all on a tubeless ready platform. Below is a list of tools and instructions to help you get started with tubeless tire installation. Please read through all the steps before you begin. If that is unrealistic, at least look through the pictures.

- Enjoy the ride!

TOOLS & PARTS RECOMMENDED OR INCLUDED FOR TIRE INSTALLATION



TUBELESS VALVE
NOT INCLUDED



TIRE SEALANT
NOT INCLUDED



AIR COMPRESSOR
NOT INCLUDED



EAR PLUGS
NOT INCLUDED



INFLATOBANDS
x4 / RIM INCLUDED



VALVE WASHER
x1 / RIM INCLUDED



SAFETY GLASSES
NOT INCLUDED

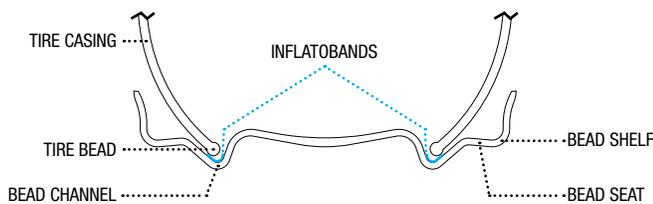


SHOP GLOVES
NOT INCLUDED

DO NOT USE TIRE LEVERS ON BIG DEAL RIMS TO MOUNT OR DISMOUNT TIRES, DAMAGE MAY OCCURE & WARRANTY WILL BE VOIDED.

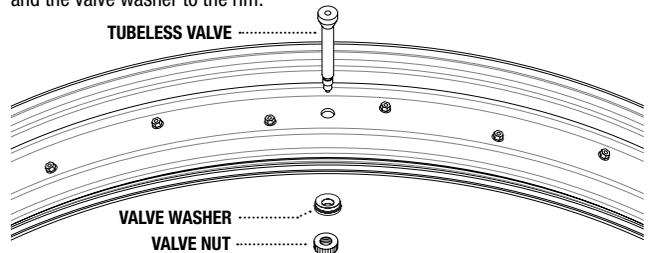
Use the diagram below to familiarize yourself with the different parts of the Big Deal rim which can help you during the tire installation process.

BIG DEAL RIM PROFILE | RIM SHAPE PATENT# 9597926
fig.1



1

Insert the valve into the valve hole. Apply the valve washer on the alternative side with the rubber side facing the rim. Tighten valve nut to secure the valve and the valve washer to the rim.



2



Place the rim "inside" the tire then begin to snap one side of the tire beads into their nearest bead channel.

3



Snap 80% of the second bead into its channel. Add a minimum of 6oz of sealant inside the tire to ensure full sealant coverage.

4



Inflate the tire; between 8-15 PSI, the tire beads will begin to push up onto the bead shelves. If there is a problematic area, step on the leak while applying pressure to the top of the tire with your forearm (step 4 fig.1). Several loud pops are typical as the tire moves into place.



5



For a tighter seal during inflation, slide Inflatoband into bead channel after the tire bead is in place. Position it so that it does not contact the bead shelf at any point. Inflatobands on the shelf can prevent the tire from sliding into place, and disrupt the air seal. Inflatobands are for mounting only. They remain in the rim but should not be visible once the tire is mounted.

6



If air is still escaping and the tire beads do not seat on the rim, knock the beads back entirely into the rim channels and add another Inflatoband to each side, totaling 2 per side.



BONUS PROTIP

Remove the core from the valve to allow a larger amount of air to flood into the tire. This can help seat the tire quicker.

7



Once the tire is entirely in place, return valve core if removed. Hold the wheel vertical and start with the valve at the bottom. Shake wheel fore and aft to slosh sealant into the bead of the tire. Rotate wheel clockwise after each shaking to seal all potential leaks.

8



Deflate the tire to the manufacturer's recommended pressure. Double check to make sure that the valve stem is securely tightened to the rim and you're ready to go!

WANT A LITTLE MORE INFO ON THE SUBJECT?



Watch our Hed Talks video tutorial "Big Deal Tubeless Tire Installation" on Hed Cycling's YouTube channel at [YouTube.com/HedCycling](https://www.youtube.com/HedCycling).



Inflatoband is Hed's patented tubeless system for installing fatbike tires. The twin channel rim design traps each tire bead against the rim during inflation, reducing the air volume to "bam" the beads into place. Paired with the rim shape, Inflatoband uses Inflatobands to provide a variable rim-channel diameter to compensate for the discrepancies in tire bead diameters (the main source of air leaks). Once seated, the angled bead shelf, interior surfacing, and tight tolerances prevent the tire from collapsing into the rim at low pressure, ensuring no tire burp or slip. Welcome to a new era - consider yourself Inflatobammed!

CONTACT US AT 888.246.3639 OR VISIT [HEDCYCLING.COM](https://www.hedcycling.com) IF YOU HAVE ADDITIONAL QUESTIONS OR CONCERNS ABOUT THE BIG DEAL WHEEL LINE.