

## MOUSSE BIB TIRE CHANGER

ASSEMBLED VIEW

**BEAD BREAKER** TOOL

**OPTIONAL** TOOL TRAY



Tool tray slips into keyholes on backside of frame. Can be adjusted to (4) Height positions

SOLD SEPARATELY

Sleeve for Wheels with Larger Bearings

Quick-Release

Cam Lock Lever

Adjust ALL (3) Quick-Release Cam Lock Levers to be as tight as possible while still fully locking into place.

**QUICK-RELEASE CAM LOCK LEVER** 



WWW.MOOSERACING.COM



## MOUSSE BIB TIRE CHANGER

## How to remove tires with Mousse Bib Foam Tubes

- 1. The tire changer frame is adjustable to fit 18", 19" & 21" wheel sizes. The frame legs are engraved with these measurements. Before starting a tire change, make sure to set the Mousse BIB Tire Changing Stand for the correct wheel size of the tire you will be changing.
- 2. Prior to setting the tire on the stand, apply tire soap or similar lubricant around rim and tire bead area on both sides of tire.
- 3. Set the wheel onto the stand with the sprocket side facing down and the disc side facing up.
- 4. Turn the wheel so the Rim Lock is on the opposite side of the Bead Breaker Tool. Loosen the nut of the Rim Lock as far as possible without removing it from the threads.
- 5. Have (5) heavy duty long handle tire irons available, before starting process of removing the tire. (Note: We recommended using 15" curved tire irons for the job)
- 6. Use the Bead Breaker Tool to relieve tire bead pressure and slip the 1st tire iron in between the rim and the tire bead. Turn the wheel approximately 3-4 inches and repeat the same process of inserting the 2nd tire iron. Continue this same process until all of the tire irons have been inserted. After all the tire irons have been inserted, they should be evenly spaced apart around 3-4 inches.
- 7. Now start working the tire off the rim beginning with the 1st tire iron inserted and then work your way around in sequence with each tire iron until all (5) of them have removed this portion of the tire.
- 8. Next, flip the wheel over. Position the wheel so the section of the tire that has been partially removed is lined up under the bead breaker tool.
- 9. Now begin pushing the tire off the rim using the bead breaker tool while rotating the wheel about 4 inches in between each time you push down with the bead breaker. Work your way all the way around the wheel with the bead breaker tool until the tire is removed off the disc side of the wheel.

## Also a great tool for changing tires with inflatable inner tubes!

- Break beads on off-road tires with inflatable inner tubes using the built-in Bead Breaker Tool
- The stand securely holds wheels in place at a comfortable working height for changing a tire or just replacing the tube.

WWW.MOOSERACING.COM