

Mafia Peg Wedge Installation

The Mafiabikes peg wedge is our new revolutionary product that allows you to run pegs on almost any mountain bike!

Easy to install, lightweight and strong! This guide will help you install your new peg wedge correctly and help you get that work done as soon as possible!

Tools needed for installation:

- 3mm Allen key
- 17mm socket with extension
- 10x supplied cable-ties (high quality nylon cable ties are provided)
- Snips or knife
- Peg Wedge

*Note pegs are not supplied, please see our website for our Mafiabikes pegs, alternatively you can install your own pegs from another brand.

**Note peg wedge is not designed to work with threaded pegs.

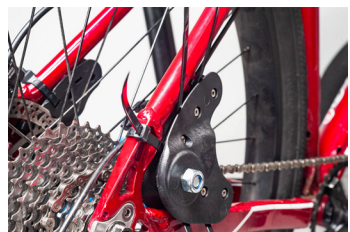
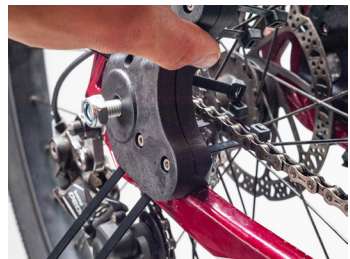
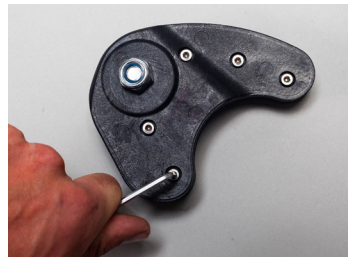
Installation:

1. Ensure the five hex head bolts that hold the two parts of the peg wedge together are fully tightened with the 3mm Allen key.

2. Insert five of the supplied cable-ties through the rectangular openings on the back of the peg wedge. Ensure that the smooth side of the cable-tie is facing towards the wedge.

3. Insert the peg wedge into the rear triangle of the frame, ensuring that the tubes are located firmly in the 'V' of the wedge (top and bottom). This is an important step as the 'V' will help seat the wedge in the frame.

4. **IMPORTANT!** The rear most cable-tie on the wedge will be the 1st to be secured. This is to ensure that the wedge is held as far back in the frame as possible. Failure to tighten this cable tie first, will result in incorrect assembly and unnecessary forces acting on the other cable ties. This could cause them to break during use, resulting in potential injury!!



Before tightening the cable-tie ensure that it is not interfering with any cables (gear or brake). Loop the cable-tie around the frame drop out area and firmly tighten the wedge back into position.

5. Tighten the remaining four cable ties. Start with the LOWER cable-ties, working from the rear of the frame to the front. Repeat this process with the upper cable ties, again working from the rear to the front of the frame. The wedge should now be held firmly in the frame.

6. Cable ties should only be tightened by hand, the positioning of the ties will ensure that once all five have been tightened in the correct order, the wedge is secure.

7. With all ties now pulled tight, trim any excess with your snips or knife.

8. Rotate the head of the cable-tie to the inside of the frame so it does not interfere with your pegs or feet during use.

9. Make sure the head of the coach bolt that mounts your peg is fully seated in the rear of the wedge (It will be held securely in the square cut out in the wedge when it is tightened).

10. Remove the 17mm nyloc hex nut.

11. Slide your peg over the coach bolt, (using the flush fit 10mm adaptor if using our Mafiabikes pegs). Re-attach your nut and tighten using the 17mm socket and extension.

12. Repeat this process for installation of the 2nd wedge and peg.



Please note that peg wedge will not work with these styles of rear end/ dropout.

