

Anti Vibration Insert Instructions

Thank you for choosing Fasst Company Anti Vibration Inserts. If you're using a full wrap around bark buster you'll get the best performance using our threaded insert, otherwise, the non-threaded is ideal. If you have any questions or concerns please call or email, 877.306.1801 or ridersupport@fasstco.com.

Threaded

Installation Instructions

- 1. Begin by tapping the inside of the handle with the provided 5/8" tap. If you do not have a tap handle that fits the 5/8" tap, an 11mm open-end wrench will do. Using a light oil, like WD-40, allows the tap to cut more easily. Apply inward pressure on the tap. Make sure the tap follows the center line of the handlebar I.D. Starting the tap at an angle may not allow for proper installation. Approximately every ½ turn, turn the tap back counterclockwise to "break chips" for easier tapping. You only need to thread the bar as deep as the threads on the tap. Once the threads on the tap are flush with the end of the bar, you can remove the tap.
- 2. The o-ring needs to be used on the Threaded Insert. Lightly lubricate the o-ring with a small amount of grease. If the Threaded Insert hangs up on the o-ring shortly after entering the bar, apply inward pressure on the Insert. Pushing the o-ring into the internal step of the bar.
- 3. Tighten the threaded insert into the handlebar with an 8mm allen. Tighten the insert until it bottoms out in the threads.
- 4. Once the throttle and grips are mounted, your wrap around hand guards are ready to bolt into the Threaded Inserts.

Non-Threaded

Installation Instructions:

- 1. Lightly lubricate the o-ring and bar insert, too much grease will cause the insert to spin. Before installing in taper style bars, remove the o-ring and install the insert to make sure it fits all the way in the bar. If it fits easily, try it with the smaller o-ring. If that fits, try the next larger one. The o-ring is optional, it may have to be removed on some bars.
- 2. Install the bar inserts by pushing only on the allen bolt with a 5mm allen wrench. Be cautious here, if you press on the alloy cap of the bar insert, you will not be able to push the insert all the way in. This will also damage the expansion elastomer.
- 3. Tighten allen bolt snug, not too tight. Apply the grip over the bar and bar insert on the left side of the bar. For the right side, slight the throttle tube over the bar and bar insert.

Removal Instructions:

- 1. Loosen the allen bolt and remove expansion elastomer. Reinstall the bolt and grab it with channel locks/pliers.
- 2. Pull the insert out of the bar.

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- The o-ring should be used on the Threaded Insert. Lightly lubricate the o-ring. If the Threaded Inserts hangs up on the o-ring shortly after entering the bar apply inward pressure on the Insert, pushing the o-ring into the internal step of the bar.
- 3. Tighten the Threaded Insert into the handlebar with an 8mm allen.
- 4. Once the Throttle and grips are mounted your wrap around hand guards are ready to bolt into the Threaded Inserts.

