Step One

Locate the bar clamps with the (4) outboard square holes on the backing plate.

Using the (4) M5 carriage bolts, flat washers, and Nyloc nuts, attach the bar clamps to the backing plate. Only thumb tighten the (4) nuts at this point, it is easiest to finish the assembly of the mount prior to mounting on the cross bar.

Step Two

Attach the backing plate to the main body of the locking GPS mounts via the rubber isolator using the (4) short M4 button head bolts. The allen wrench is shown in one of these bolts.
Step Three

Attach the Garmin power cradle to the locking mount using (4) long M4 button head bolts, a flat washer will go between each bolt head and the power cradle, each bolt will go through a plastic spacer as shown in the picture above.

Step Four

Using your bar clamps attach the mount to your crossbar or GPS mounting bar.

Additional Note

The picture below shows the backing plate is attached to the main body of the GPS mount only by the (4) rubber isolators.
**RAM Mount (Option 2)**

**Step One**

Locate the square RAM ball mount with the (4) inboard square holes on the backing plate.

Using the (4) M5 carriage bolts, flat washers, and Nyloc nuts attach the square RAM ball mount to the backing plate.

**Step Two**

Attach the backing plate to the main body of the locking GPS mounts via the rubber isolator using the (4) short M4 button head bolts. The allen wrench is shown in one of these bolts.
**Step Three**

Attach the Garmin power cradle to the locking mount using (4) long M4 button head bolts, a flat washer will go between each bolt head and the power cradle, each bolt will go through a plastic spacer as shown in the picture above.

**Step Four**

Attach the unit to your motorcycle using a RAM mounting arm and RAM handlebar mount.

**Additional Note**

The picture below shows the backing plate is attached to the main body of the GPS mount only by the (4) rubber isolators.