

## **GX470 Switch Panel Mount**Installation Instructions

Tools

2mm Allen Key (provided)
2.5mm Allen Key
4mm Allen Key
10mm Socket / Ratchet

Product ID SMK01202

**Document Updated** 3/31/2021

**Installation Difficulity** Easy

Step 1



To remove the trim either use your hand or a soft plastic pry tool to lift the panel off the dash





Remove the vent bolt (10mm Socket) as well as the M6 bolt holding the dash to the gauge cluster (circled RED)

## Step 3

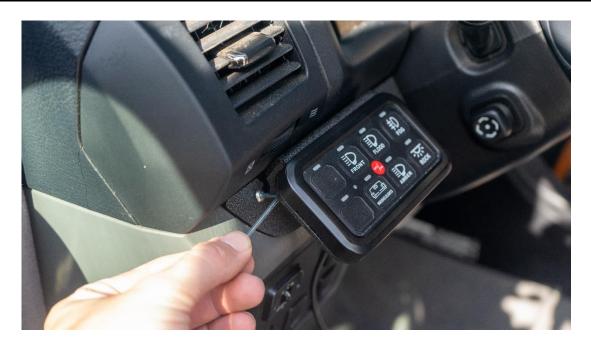


Hand thread the M4 bolt (smaller of the two provided) into what was the vent bolt (the thread are different, this bolt is only being used to stop rotation, not a securing fastener). You want to leave it mostly exposed at this point



Now bolt the switch panel to the bracket with the provided M3 screws. Use the provided 2mm allen key as the rear 2 are in a tight spot. Alignment of the panel to the bracket will only go one way

## Step 5



Take the bracket and slide it onto the M4 bolt you previously left loose. It can be tricky to get started. Once it is all the way to the left in the cutout begin tightening with a 2.5mm allen key until snug. DO NOT overtighten, This is not a securing bolt, only to prevent bracket rotation



Now insert the long M6 bolt through the hole on the right side of the panel and thread till tight. It won't sit flat on the surface but this will not cause any issues! You can slightly adjust the position it sits so use this time to tuck the panel up against the upper trim

Step 7



Once install connect to the wire that was fed through the firewall, twist the lock tight and tuck under the steering wheel (see Step 6 image for final wire fitment)

## Notes:

1) To run the wire through the firewall the only path we have found is through the main wire boot, this can be very tricky as there is a lot of sensative wires running through this. It is advised to have a professional aftermarket installer do this. If you are willing to take the risk it is best to use a very sharp knife and delicately make small incisions until you form a small slit. There are 2 layers to the boot on the engine bay side and one layer on the cabin side. Once you have a pass through use a piece of wire to run through the hole, tape the connector to the wire and carefully pull/push the cable through the boot.