

GX470 Relay Bracket MountInstallation Instructions

Tools

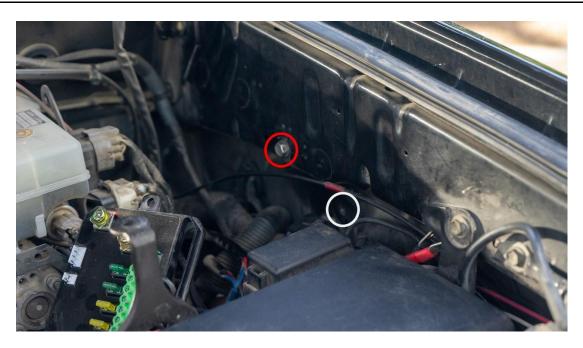
12mm Socket
13mm Socket
6" extension / 3" extension
Ratchet

Product ID SMK01201

Document Updated 3/31/2021

Installation Difficulity Easy

Step 1



Start by removing the driver side plastic cover if not already. Remove the bolt shown in RED which holds the plastic cover arm (not shown). We will be using the RED and WHITE holes for mounting



Place one M8 bolt and washer as shown into each of the side mount holes

Step 3

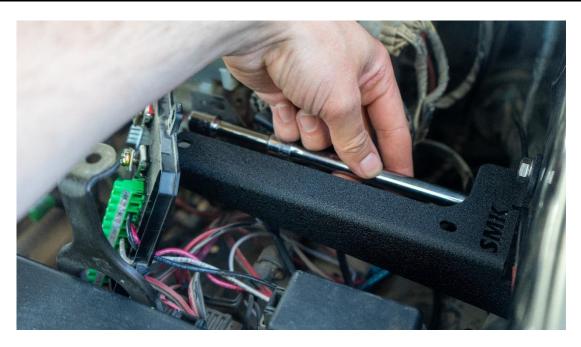


Begin fastening both bolts, be sure to not completely tighten one before both are barely snug. There is a slight amount of adjustment to get the bracket level to the engine bay



There is a cable that passes through this mounting location, be sure to not pinch it, it will sit freely through the bracket as shown once the bracket is tight

Step 5



There is access to the bottom bolt but we found a 9"-12" extension allows for the easiest access



Once installed you are ready to mount the realy box and begin running wires!

Step 7



Final install, happy modding!

Notes:

1) To run the switch panel 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.