



BLAQOPS EVO X ProDubPump kit installation instructions

Needed for Install:

8mm socket for fuel cap retainer ring

Needle nose pliers

Flat head screw driver

Wire crimpers

Extra electrical wire depending on where BlaqOps BlaqBox is installed

Small handed human/well trained monkey OR high threshold for pain

Installing Fuel Assembly

1. Drive car around until you are on empty or very close, go get your mom and girlfriend some flowers =)
2. Unplug fuel harness grey plug and start the car a few times to release the fuel pressure
3. Disconnect battery
4. Remove fuel assembly, remove stock pump, filter and level sending unit from assembly
5. Send to BlaqOps for some lovin
6. Once returned and you are ready to install, Disconnect main fuel feed line, this is a hard plastic piece that is very short and is shrunk onto the hard-line, use a razor or similar to cut off of hard-line. Prepare for bleeding hands as this is a tight space, best done by a small friend or little brother. See monkey reference above. Another option is go from under the car to get to this.
7. Take primary pump (unless ordered with kit and already attached obviously) and slip into free hose connection. Rotate appropriately so that the filters are facing the same direction, some overlap of the filters is ok. Plug in power connector.
8. Attach included Y hose assembly to the hard-line at this point, much easier now than after the assembly is in place.
9. Place fuel assembly back into fuel tank.



10. Position BlaqOps ProDubPump kit into place, this was a bitch before when stock, it's still a bitch, be careful not to jack up your fuel level sending unit
11. 3 hours later when you finally get the black retaining ring from hell into place, go ahead and bolt it down
12. Slice a small hole in the rubber wiring grommet and run the 2 wires for the secondary pump through it.
13. Ground the pump ground to a clean, bare metal, paint free chassis ground. This is very important not to half ass as it could lead to pump failure
14. WOOHOO, it's in! (That's what she said)

Installing BLAQOPS inline filter

The filter comes pre-assembled and ready to install, you can simply slip the lines over the stock hard lines and clamp OR as the instructions detail, cut the hard plastic stock line and re-use the quick disconnect connectors.





1. Remove stock fuel feed line under hood having rags available to catch any falling fuel
2. Take stock line and carefully cut to free quick disconnects, there is a small Viton ring at the end of these inside the line that you need to avoid cutting
3. Insert quick disconnects into pre-assembled BLAQOPS fuel filter (we like to orient the lines and filter so that no logos or writing is visible on the hose or filter)
4. Clamp down connectors
5. Re-install line into car
6. Place BLAQOPS decal on vehicle to show your pride!

Good work Soldier, you are done!

**** We do not hide the fact that the filter is a Jegs brand (made by Russell, who is owned by Edlebrock) so that you can easily buy replacement stainless filter elements from them as needed, they are less than \$10 at this point.



Installing BlaqBox Controller

Now you get to do wiring! haha. The BlaqOps ProDubPump kit makes the wiring pretty easy for you. A relay powers the BlaqBox directly from a battery source so the power is the best the car can provide. A single wire goes down to the pump harness and plugs into a free slot.

1. Pick a location for the BlaqBox controller. Keep in mind that whether running MAF or Boost reference, you will need to tap into that source. Behind or inside the glove box in a good location for MAF, with Boost it can also be good if you pay special attention not to kink the boost/vacuum line attached to the box.
2. After selection the location run wires appropriately.
3. Wiring is labeled to make it easy but here is a quick overview:

Relay:

White - Switched/Ignition + (pretty much anything that comes on when the key is in "ON" position is OK)

Blue - Battery/Constant + (there is a good free source for this at the fuse box on the far right above the 30amp fuse)

Black - Ground - (A good clean chassis ground)

BlaqBox:

Green - to pump harness free slot (this wire is included, usually a 6ft length of wire with connector already attached and ready to be inserted into the free connector on the fuel cap harness with the brown plug in it)

****Notes: You can deactivate the BlaqBox until you get tuned by turning the "start" boost pressure all the way up, BUT do not go into boost or you will go lean. It's better to run the system on and being a little rich instead, and take it easy until getting tuned.

The "Start" setting begins powering the pump with 10% power, The "Full" setting is 100% power

In between the 2 settings the power is increases or decreased to the pump in reference to the boost or MAF signal.

**** To test the system you can turn the "Max" boost dial all the way down, this will give the pump 50% power so make sure car is running and the return lines can function if you do this.