

## PROFLEX Commander for C5 Corvette (LS1) Installation Instructions

1. Unplug injectors and install supplied connectors between injector and vehicle harness. The harness can be set down and tucked in below the fuel rail for a clean looking installation. Injector leads connect as laid out longest to shortest: main harness has 4 looms, 2 of them are for injectors and are different lengths. The longer lead is for driver side of engine. Be sure connectors are fully seated. Do not pull on wires, this can damage your harness.
2. Find connection in fuel system located on driver side of the engine.
3. Unplug fuel line, plug car's fuel line to fuel sensor, plug supplied hose into line on car, then plug supplied line into the other side of the sensor and back onto the fuel rail. Be sure connectors are fully seated! Only do when vehicle is cool.
4. Plug fuel sensor into PROFLEX Commander harness
5. Locate ground on passenger frame rail. The ground is very important, so be sure to clean area well before grounding wire on PROFLEX Commander harness with eyelet attached.
6. Install PROFLEX Commander away from heat and weather as much as possible. The PROFLEX Commander can be mounted by the fuse box.
7. Start vehicle without plugging in the PROFLEX Commander unit. Vehicle should start and operate normally. Repeat 2 - 3 times to verify everything is plugged in properly. Check engine light will illuminate if connections are not correct at this time.
8. Plug harness into PROFLEX Commander unit and start your vehicle.
9. Fill up with E85 and enjoy!

To ensure the highest quality, all PROFLEX Commanders and components are tested before packaging. If you experience any issues with your system, please contact us at [info@afd-usa.com](mailto:info@afd-usa.com) or 866-902-FUEL (3835).

Thank you for your purchase and we always appreciate pictures/videos of our customer's cars!