

ProFlex Commander for Mopar Charger/Challenger Hellcat Installation Instructions

- 1. Unplug injectors and install supplied connectors between injectors 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. The main harness has 4 looms, 2 of them are for injectors and are different lengths. The longer lead is for the driver side of engine. Be sure the connectors are fully seated. Do not pull on wires, this can damage your harness.
- 2. Find the fuel line that is on the back of the engine that goes between the two fuel rails. Installation is easier if rear cowling is removed.
- 3. Unplug the fuel line that goes between the two fuel rails. We recommend doing this with a cloth to absorb any fuel.
- 4. Plug the supplied sensor into the line and plug the supplied fuel line into the other end of the sensor. Plug the line back in to complete this installation step.
- 5. Plug wiring harness into the fuel sensor.
- 6. Locate the ground on the passenger side strut tower. The ground is very important, so be sure to clean the area well before grounding the wire on the ProFlex Commander harness with the eyelet attached.
- 7. Install the ProFlex Commander away from heat and weather as much as possible. There is room behind the passenger side strut tower for mounting.
- 8. Start the vehicle without plugging in the ProFlex Commander unit. The 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.
- 9. Plug the harness into the ProFlex Commander unit and start your vehicle.
- 10. 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 or 866-902-FUEL (3835).

Thank you for your purchase and we always appreciate seeing pictures/videos of our customer's cars. Be sure to follow us on social media and tag us in your posts!