



PART NO. XD300, XD301, XD302, XD303, XD304

XDP XLR8R THROTTLE ADJUSTER

INSTALLATION MANUAL



THANK YOU for purchasing your new XDP XLR8R Throttle Adjuster. If at any time you need additional assistance with installation or have questions or comments, please call our technical support department at 1-888-343-7354. You can also take advantage of our live chat at www.xtremediesel.com and connect with an XDP Performance Specialist. We hope you enjoy your new XLR8R Throttle Adjuster and we thank you for your continued support.

CONTROLLER SETTINGS:

- » Setting 0: Stock (OEM)
- » Setting 1: Mild
- » Setting 2: Medium
- » Setting 3: Hot
- » Setting 4: Xtreme
- » Setting 5: Valet
- » Setting 6: Anti-Theft



BEFORE YOU BEGIN! Ensure that the vehicle has not been in use and that the engine is cool to the touch. Always wear eye protection when working on any vehicle.

- 1** Disconnect the Negative battery cable.
- 2** At the accelerator pedal, locate the connector and unplug it. Most connectors have a safety latch/button that you need to pull back to unlock and press down to release the Connector. **DO NOT** try to force it off without pushing the release. For a visual example of how the connector works take a look at the connector on the "Y" harness supplied with the XLR8R.
- 3** Using the supplied "Y" wiring harness, plug one end into the accelerator pedal connector and the other end into the factory wiring harness connector.
- 4** Plug the small connector of the "Y" harness into the XDP XLR8R.
- 5** Connect the controller cable to the XDP XLR8R.
- 6** Find a place under the dashboard to anchor/attach the XDP XLR8R with the supplied tie wraps and/or use hook-and-loop adhesive to keep the XLR8R away from the accelerator pedal. **ADVISORY: DO NOT** attach the XLR8R box to any components that will generate heat. Use provided hook-and-loop adhesive and/or wire ties to mount the controller under your dash.
- 7** Reconnect the Negative battery cable.
- 8** Start the vehicle to verify that there are no service lights lit on the dash and test the accelerator to make sure its functioning properly. Some vehicles may set a temporary check engine light, this will go away in a short period of driving.
- 9** Time to Drive: Select 0-4 for Performance Stages by pushing the + and – buttons. **WARNING:** Due to the change in throttle response, XDP recommends that you become familiar with the settings in an open space such as an empty lot or street.
- 10** Activate Valet Mode: Select Stage 5. (Throttle will be limited).
- 11** Activate Anti-Theft Mode: Put the vehicle in Park, hold down the (+ and –) at the same time and the indicator will move to Stage 6. To disengage Anti-Theft Mode, hold down (+ and –) and the indicator will default to your last Stage selected. (Throttle will be Unresponsive).