

Flashing Out Trouble Codes on Cummins® Celect®, Celect Plus® Engines:

Note: This method ONLY retrieves ACTIVE codes (you have a Stop/Check Engine light on)

- Your truck should have a switch in the cab labeled “Diagnostic”, “Testing”, or similar terms. This switch is usually located on the lower part of the dash on the left side.
 - NOTE: Not all trucks have this switch. If your truck does not have the switch, you either need to use a laptop hookup using the truck's data link to get the trouble codes, or install a switch.
- With the ignition key on, WITHOUT starting the engine, flip the diagnostic switch.
 - The switch may be momentary, and you will need to hold it.
- The ECM will use the Stop Engine and Check Engine lights to flash out the codes. Codes are 3 digits (example: 343), and are flashed out on the STOP Engine lights. So for a 343, you will get the following sequence:
 - (Stop Engine light) *** **** *** (Check engine light comes on as a separator).
- You may need to use the idle increase switch to scroll through the codes. After the code flashes, push the idle increase switch.
- Keep doing this until you get the same codes.
- If you get both Stop Engine and Check Engine lights on steady when you push the diagnostic switch, you have no active ECM codes.

After you get all the codes, give us a call to translate those codes to what problem the ECM is reporting.

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