Ford CANFD on Sunnypilot dev-C3

Recommended steps for getting started with Sunnypilot on a CANFD Ford.

- 1. If your comma is brand new, skip to step 3
- 2. If your comma already has software installed on it, navigate in the menu to software, and click uninstall OpenPilot.
- When prompted for a custom url to install from enter (case sensitive):
  a. bit.ly/dev-c3
- 4. Once the installer is complete, connect the Comma in the car (if not already there) and cycle the engine on.
- 5. Ensure the camera goes active while the engine is on.
- 6. After 30 seconds, cycle the engine back off.
- 7. If you received a message about being in dashcam mode while the engine was on, proceed to step 8. If you received a calibration message to drive above 15mph proceed to step 9.
- 8. To force your vehicle to be recognized
  - a. while the car is off tap on the screen to wake up the comma
  - b. choose the settings gear icon from the top left
  - c. scroll down to vehicle on the left menu
  - d. from the upper right click on "select my vehicle"
  - e. scroll down to 2022-2023 F150 and select it.
  - f. Navigate out of the menu to the home screen. Go back through the menu to ensure that the selection was properly applied.
  - g. Unplug the comma for 30 seconds and plug back in.
  - h. Once booted turn on vehicle and check for calibration message.
- 9. Visit <u>https://github.com/sunnyhaibin/sunnypilot#-driving-enhancements</u> for an overview of the many options available.
- 10. Below are screenshots of the recommended settings for those getting started with Sunnypilot:



a.

b. c.



g. Inside Customize Lane Changes:





