

Ford F-150 Drive Mode Memory Module 2016 - 2019



Thank you for purchasing the DM Memory module.

The module is designed for 2016-2019 F-150 installation in the vehicle with the dedicated Drive Mode button*. The module adds a memory function to the Drive Mode. Selected Drive Mode will be automatically set every time the vehicle is restarted.

** The module is not compatible with newer vehicles where the Drive Mode is selected with the turn knob.*

Floor Shifter installation:

The installation consists of removing two pieces of plastic trim around the shifter, unplugging the Drive Mode connector, and plugging the DM Memory module in line.

Watch YouTube video here: <http://bit.ly/fdm001yt> (Video shows the older model but general installation is there same. See below newer programming procedure).

*The **floor mode module** will change drive modes after the shifter is **moved from N to D position**. It might take a couple of seconds to change drive modes. To test the module just shift from P position and wait about 10 seconds for DM mode changes. There is no need to drive the vehicle.*

Programming option for floor model:

The installation video shows the programming steps for the older floor model installation. Since the release of the video the programming process was changed, continue reading to understand new programming options and steps. The only programming parameter available is the delay from the shifter movement to the mode change. The number of modes is fixed and cannot be changed. The default delay between the shifter movement and the start of the Drive Mode changing is about 10 seconds. If you need to change it or if you accidentally changed it follow the procedure below.

1. Make sure vehicle ignition is OFF.
2. Push and hold the DM button, turn the ignition ON, and then release the DM button. The module is now in programming mode.
3. Push and hold the DM button for 6 seconds and release.
4. Now push the DM button to set the desired delay. Each push of the button adds 10 seconds. The first push will set it to 10 sec delay, the second push sets it to 20 sec and so on.
5. Once done turn the ignition OFF and test.

Column Shifter installation:

The installation consists of removing two pieces of plastic trim around the column, unplugging the Drive Mode connector, and plugging the DM Memory module in line.

Watch YouTube video here: <http://bit.ly/fdm002yt>

NOTE: The Column Shifter module will not work with the Remote Start option. When the vehicle is started with the Remote Start the ECU does not accept changes to the DM mode. If the vehicle started with the remote start the module stored DM mode and actual DM modes will be out of sync.

If you want to use the DM Memory module with the remote start you would need to restart the engine with the key present and then drive the vehicle. In this scenario, the module will set the DM correctly.