

Ford F-150 Drive Mode Memory Module 2016 - 2019



Thank you for purchasing DM Memory module.

The module is designed for 2016-2019 F-150 installation. It adds memory function to the Drive Mode. The user selects the Drive Mode and then the module automatically sets it every time the vehicle is restarted.

To install console shifter model please follow the installation video at: <http://bit.ly/fdm001yt> Video shows older model. Newer model needs to be attached to the front of the shifter.

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

Module is preconfigured for vehicle with five different Drive Modes (including Normal) and 10 sec delay time. If you need to change the parameter please follow the instructions in the video (Fast forward the video to 14:40 mark) .

The module has four parameters accessible to the user:

1. Total number of modes including Normal (default 5)
2. Initial delay in seconds (default 10)
3. Button response type (1 - for 2016 and earlier , 2 – for 2017 and later)
4. Remote start option (1 – for vehicles with remote start option, 2 – without)*
*With the *Remote start option* set to 2 the module will initiate changes of the drive mode once the vehicle shifted to from N to D.

Follow the below procedure to change the three configuration parameters:

1. Makes sure vehicle ignition is OFF.
2. Push and hold DM button and turn the ignition ON the release the DM.
3. Now configure the total number of driving modes by pushing the DM button. Push the DM button the number of times equal to the total number of driving modes including Normal. If you have five total modes push the DM button five times.
4. Push and hold the DM for 5 seconds and release.
5. Now configure the initial delay in seconds. Push DM ten times.
6. Push and hold the DM for 5 seconds and release.
7. Now configure button response type. *If you have 2016 and earlier model the single push of the DM button changes the mode. If you have 2017+ model the single push of the button displays the current mode and second push changes the mode.*
For 2016 and earlier model push the DM once and for 2017 push the DM twice.
8. Push and hold the DM for 5 seconds and release.
9. If your vehicle has remote start option then push DM buttons once , or otherwise push DM button twice.

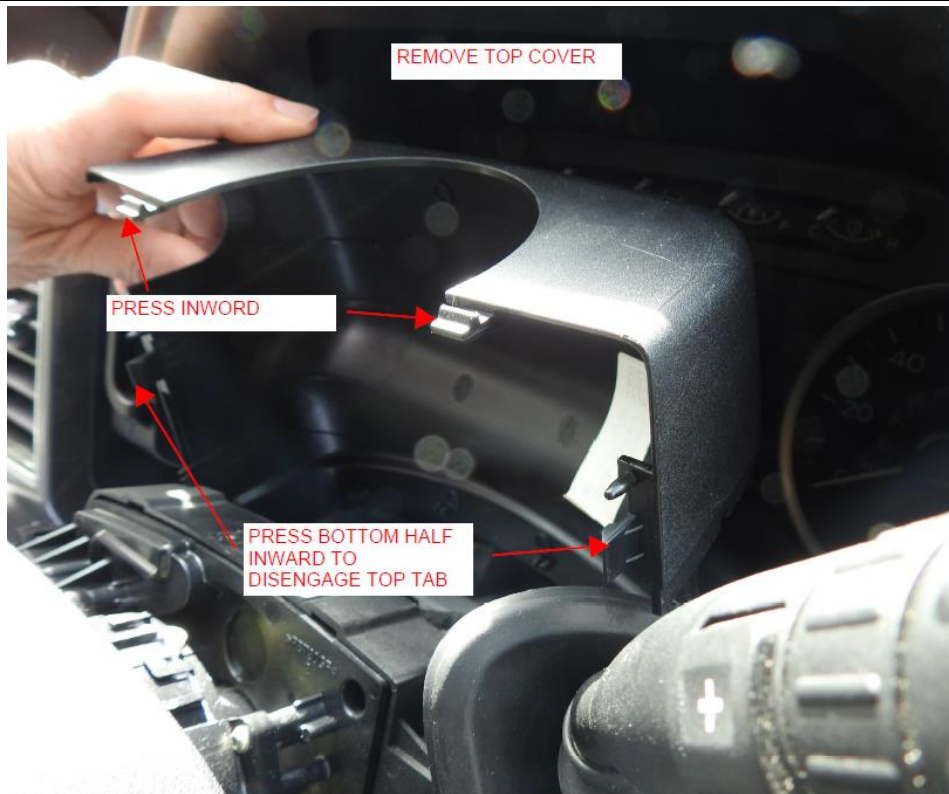
Turn the ignition off and test the functionality.

For Column installation:

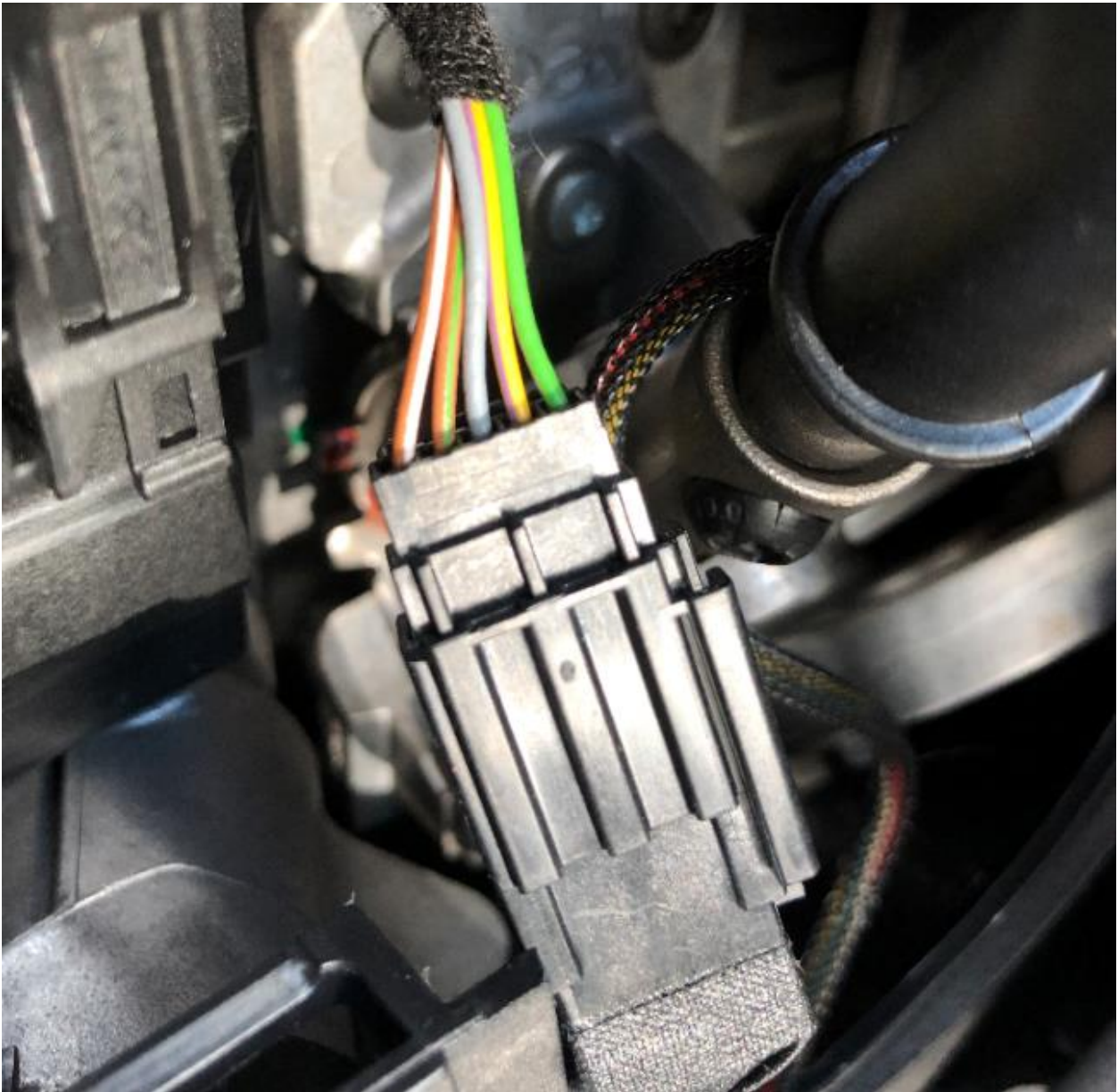
1. Remove the boot.



2. Remove the top cover.



3. Find the DM connector , unplug the connecto and plug the DM module in-line.



4. Attach the module with the strap so it does not move around.