FORD MOUNTING PLATE INSTALLATION MANUAL

The MMP-FSD-2017-LED Ford Magnetic Mounting Plate from Larson Electronics offers a mounting plate solution for 2017+ aluminum body Ford F250-F550 Super Duty trucks and conveniently mounts to the rear cab light requiring no holes or modifications to be done to your vehicle.

NOTE:
VIDEO GUIDES ARE AVAILABLE ON LARSONELECTRONICS.COM UNDER THE PART NUMBER ON THE NAMEPLATE

Mounting the Plate



1. Begin by removing the third brake light with a **9/32”** socket. There are 4 screws holding this in place.



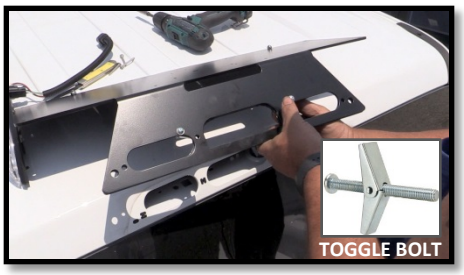
2. **A.** Carefully remove the light housing to reveal three bulbs attached to the housing.

B. For taillights with a camera or LED’s, reveal the wire harness.



3. **A.** Rotate the first bulb assembly and pull it out to remove it from the housing. Tuck it into the tail light housing of the truck. Do this for the remaining bulbs and set the taillight assembly aside.

B. For taillights with a camera or LED’s, unplug the wire harness. Undo the plastic retainer from the light and unclip the wires going to the light assembly.



4. Grab your new mount and remove the two screws and toggle bolts. These help hold the mount in place without adding stress to the brake light screws.

5. Inspect the gasket on the backside of the F-150 plate to ensure the surface is free of any defects or foreign material.



6. Place the mount on your truck and adjust both toggle bolts up against the frame. Partially install the 4 brake light screws to ensure proper alignment



7. Once the mount is aligned properly, tighten the 2 toggle bolt screws. Be careful not to over tighten these screws to prevent damage to the bolts and/or your truck. However, ensure that the screws used to compress the gasket are evenly tightened. Uniformly sealing the plate to the truck and firmly compressing all areas of the gasket.



8. Reattach each light assembly to the brake light housing and twist each light to lock it in place. For taillights with a camera, reattach the brake light wire harness.

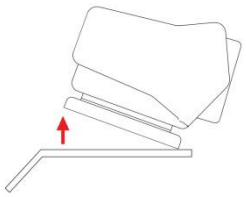


9. Place the brake light housing up against your truck and replace the 4 screws to hold it back in place.
Note: *If a screw won't get tight, realign the mount by loosening the two Phillips screws. Make sure the holes line up and retighten the two Phillips screws holding the mount and toggle bolts in place.*



Complete! Your new mount is now installed!

Check to ensure everything is secure and that your tail lights are working. Attach your device to the steel mounting plate via magnet (if applicable) or permanent mount to the aluminum plate. Run wires to a power source.



Note: When removing an attached magnetic device from the mounting plate, do not force the device off the front causing the mount to bend as this could cause strain to the mount and tail light. Instead, remove the magnetic device from the back of the mount, up and away from you.

Warranty

Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or sales@larsonelectronics.com for further assistance.

Please visit LarsonElectronics.com for **Warranty** and **Return** information.