DIODE DYNAMICS

2015-17 Ford Mustang Sequential LED Turn Signal

Thank you for your purchase of this unique product for your Ford Mustang! Designed specifically for the 2015-2017 Ford Mustang, our Sequential LED Turn Signal illuminates in a cool white with your parking lights and adds a sequential amber turn signal!

Tools Needed: Trim removal tool and 7mm socket









1. Using a plastic trim removal tool, remove the two plastic rivets holding the fender liner in place in the wheel well on both sides of the vehicle.



2. Remove the belly pan from underneath the vehicle. To do so, remove the 12 7mm screws on the outside edge, four 7mm screws on the belly pan itself, and six plastic rivets on the outside edge to remove the belly pan.



Scan the QR code to link to our installation video online!





3. Looking at the fog light bezel, unplug the factory turn signal, sidemarker, and fog light connectors by depressing and pulling straight back. Then remove the six 7mm screws holding the fog light bezel in place.



4. Press outward on the tabs holding the fog light bezel in place to separate it from the bumper. Once the bezel has been removed, take it to a working area with a soft surface.



5. Remove the three 7mm screws holding the turn signal housing to the fog light bezel. Next, remove the turn signal housing from the bezel.



6. Remove the sidemarker socket from the factory turn signal housing and remove the bulb. The socket will be used with your new turn signal housing.

See back for further instructions.





7. Using the integrated switch on your Diode Dynamics Sequential LED Turn Signal, set your desired turn signal blink rate.

- US: Sequential turn signal rate that matches the USDM tail lights
- EU: Faster sequential turn signal rate
- Off: Static, non-sequential turn signal



8. Once the blink rate has been set, insert the switch into the factory sidemarker socket. Reinstall the socket back into your new turn signal housing.



9. Install the new turn signal housing into the fog light bezel, reinstalling the three 7mm screws.



10. Reinstall the fog light bezel in the bumper, ensuring the tabs snap into place. Replace the original six screws to secure the bezel.



11. Plug the connector on the turn signal housing into the factory turn signal connector. Then reconnect the sidemarker and fog light connectors.

The next steps describe the extra installation process required if you purchased the DRL wiring harness (sold separately).



12. Unplug the headlight connector by depressing and pulling straight out. Plug the DRL wiring harness in line between the headlight and headlight connector.



13. Then connect the red wire from the turn signal housing to the spade connector on the wiring harness.

14. Test thoroughly, and secure all wires. Repeat the process for the other side of the vehicle and reinstall the belly pan onto the vehicle using the original hardware.

Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at **314-205-3033** (9a-5p CST) or **contact@diodedynamics.com**.

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