

10. Test the LED Sidemarker for function and then resecure the DRL bracket by reinstalling the three T27 bolts and two 10mm bolts.



11. Resecure the fender liner by reinstalling the four tree clips, two 8mm bolts, and one 10mm bolt.



12. Using the included push rivet, replace the one-time push rivet you removed from the side of the vehicle.

Note: the included replacement push rivets are reusable.

Tip: we recommend removing the pin from the rivet and using a screwdriver, knife, or razor blade to hollow out the inside of the rivet slightly to allow the pin to slide in smoothly.

Repeat the steps on the other side of the vehicle to complete the installation.

NEED MORE HELP?

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

We've taken the time to test our products on your vehicle. We can guarantee compatibility and fitment the first time. No guessing game! If you need more help with installation, watch our step-by-step video to walk you through the process.

YouTube



This installation guide is for the following SKU:

DD5068 Jeep JL Sidemarker Clear (set)
DD5070 Jeep JL Sidemarker Smoked (set)

DD5069 Jeep JL Sidemarker Amber (set)

DIODE DYNAMICS

PERFORMANCE LIGHTING TECHNOLOGY

2018+ Jeep JL Wrangler LED Sidemarker Installation Guide



Thank you for your purchase of this unique product for your Jeep JL Wrangler! With this plug-and-play LED Sidemarker, you will be able to upgrade your factory sidemarker to a brighter, more modern appearance on the road. This product is a direct replacement for your factory sidemarker.



PLUG
PLAY

Tools Needed: needle-nose pliers, pick tool, 10mm socket, 8mm socket, T27 Torx bit, trim removal tool, razor blade



1. Remove the four tree clips holding the fender liner in place inside the wheel well using a plastic trim removal tool.

Tip: if you have trouble removing any of the tree clips, start to remove it with the plastic trim removal tool and then use needle-nose pliers to remove it fully.

See inside for further instructions.



2. Using a pick tool, remove the push rivet near the sidemarker on the side of the vehicle. Insert the pick tool into the center of the push rivet and apply pressure to release it. Then using the pick tool, pull the rivet out.

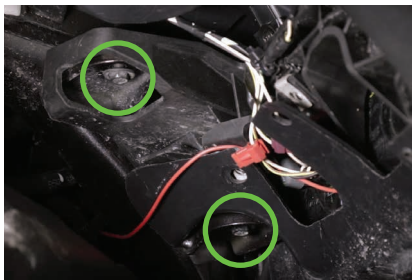
Note: this is a one-time use rivet and will be replaced with the push rivet included with the kit.



3. Remove the Philips head rivet directly underneath the DRL using a plastic trim removal tool.



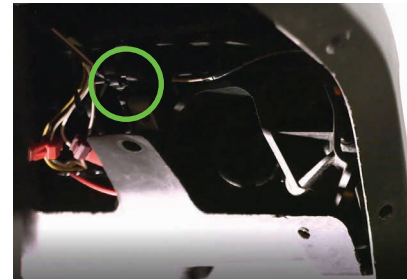
4. Remove the two 8mm bolts and one 10mm bolt holding the fender liner in place.



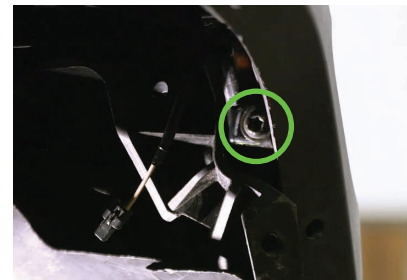
5. Pull the fender liner back to gain access to the DRL/sidemarker bracket. Remove the three T27 bolts and loosen the two 10mm bolts holding the bracket in place.



6. To gain access to the sidemarker, pull back on the fender liner and pull the DRL bracket down and out to release it.



7. Disconnect the factory sidemarker wiring harness. To do so, use a pick tool to gently separate the connectors.



8. Loosen the bolt holding the factory sidemarker in place using a T27 Torx bit.



9. Remove the factory sidemarker and install your new Diode Dynamics LED Sidemarker. Secure the bolt you previously loosened using a T27 Torx bit. Connect the wiring harness to the factory connector.

See back for further instructions.