

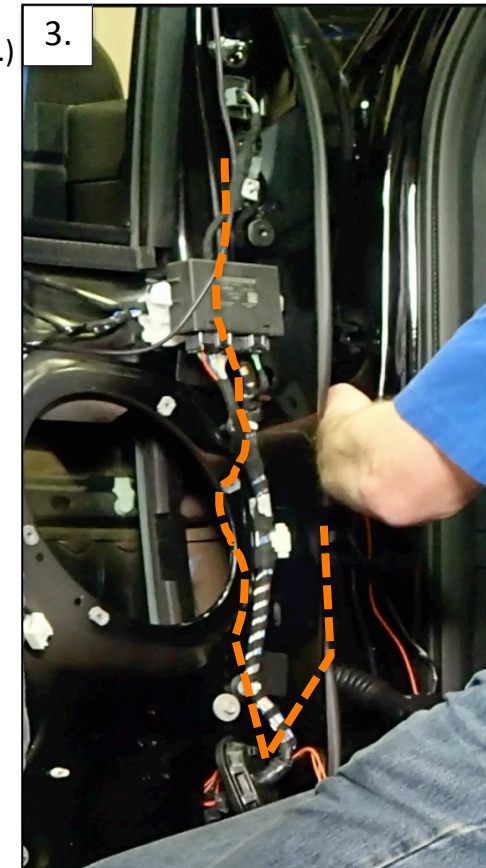
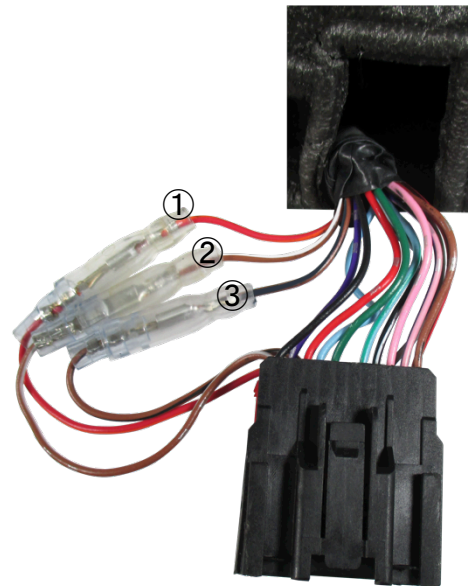
Side Marker Upgrade Installation Overview

Contents	QTY
2M-Long Orange Wire with Door Junction Block OE-Style Mid-Size Male Pins	2
Cable Tie	6
This installation Overview	1



1. This installation overview will show you how to activate the **side marker** (2 yellow light bars) if you are upgrading from non-tow mirrors as non tow mirrors don't have side markers in them. Your door junction block has a pre-wired side marker pin and all you have to do is insert our matched pin into the correct slot on the junction block. This pair of tow mirrors also are equipped with **LED spotlight** and **puddle lamp**, if you don't have these features on your original mirrors, then you will need to purchase a **Spotlight & Puddle Lamp Upgrade Harness kit (# 5661P-W1)** separately.
2. To activate the side marker, you need to use the included orange extension wires and connect that to the quick disconnect plug ② on the mounting base. Please make sure you disconnect the brown/white wire first.
3. Once the orange wire is connected, run the wire alongside the door wiring harness (dotted line) into the rubber grommet to the door junction block. (We have made some great YouTube videos to show you how to run the wire correctly, please search our channel on YouTube by typing in keywords, "Ford F150 2015 2016 2017 Tow Mirror Upgrade" for more info.
4. What does each wire do on the mirror harness?
(Your harness may have more or less plugs due to different specs.)

- ① **Red-Orange : Positive for LED Spotlight.**
- ② **Brown-White: Positive for Side Marker.**
- ③ **Brown-Black: Positive for Puddle Lamp.**



5. The images 5.1 and 5.2 show you the correct terminal for your LH/RH side marker. To insert the pin, you will first need to unseat the rubber grommet around the junction block, then you need to press on the 3 tabs (image 5.3 circled in yellow) to unseat the black junction block away from the body of the truck. Before you can insert the pin, please release the grey locking tab (shown in 5.4) by prying the grey tabs outward and push them up at the same time with either a pick or your fingers. This will cause the grey locking mechanism to raise by about 1/2" (image 5.5). There is no need to remove the grey locking mechanism completely away from the black junction block as the pin can be inserted with the grey locking mechanism at this position. Please note that the pin can only be inserted into the terminal one way (image 5.3 circled in white oval), so don't force the pin into the terminal. If it doesn't go in easily, try to turn it 180 degrees and you should hear a little clicking/locking sounds. Please insert each pin into the correct terminal and test the side marker is working correctly by turning on your headlight (Remembering to temporarily connect everything back).

6. Now, with the side marker working correctly, put everything back in the reverse orders to finish the installation. For detailed installation, please see our YouTube video. If you have any questions, please contact us and we will be happy to help you on the internet or over the phone.

