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2014-2019 Toyota 4Runner SS6 SAE/DOT Lightbar Kit Installation Guide

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9. Test to confirm the light bars are turning on. Aim your light bars. Please check your local laws and regulations for aiming, installation, and applicability.



10. Reinstall the core support trim panel using the original thirteen push-rivets. Push the center of the push-rivets down so that they are flush with the top of the surface to lock them in place.

Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at **314-205-3033** (10a-5p CST) or **contact@diodedynamics.com.**

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.



You Tube

This installation guide is for the following SKUs:

DD6754 4Runner 2014 SS6 Driving Light Brackets DD6755 4Runner 2014 SS6 Driving Light Kit White Driving DD6756 4Runner 2014 SS6 Driving Light Kit White Wide DD6757 4Runner 2014 SS6 Driving Light Kit Amber Driving DD6758 4Runner 2014 SS6 Driving Light Kit Amber Wide







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Thank you for your purchase of this custom-designed LED lightbar kit for your 2014-2019 Toyota 4Runner! This kit utilizes both factory and included hardware from the light bar to mount the bracket to the vehicle.

3 YEAR WARRANTY

Tools Needed: 10mm socket, flathead screwdriver or plastic trim tool



WATCH THE INSTALLATION VIDEO ONLINE! Scan the QR code on page 3

1. Remove the thirteen push-rivets holding the core support trim panel in place. Push down in the center of each push-rivet and then use a plastic trim removal tool or flathead screwdriver to extract the push-rivet.

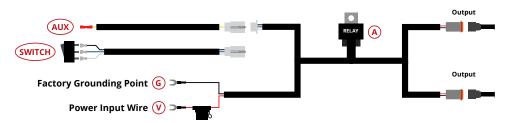
Reset the push-rivets upon removal by pushing the center section back though the top.



4. Using a 10mm wrench, install your Stage Series 6" light bars in the brackets with the provided M6 hardware.

Wiring Instructions

The following instructions are for Toyota 4Runners with an Auxiliary Switch Bank. If you do not have the Auxiliary Switch Bank, use the included toggle switch adapter wire to route a switch. All power sources must be fused.



5. Determine a suitable location to mount the relay, (a) near the battery or main power terminal.

6. Connect the red power input wire V to the positive battery/power terminal. Connect the black ground wire to the negative battery terminal or a factory grounding point.

7. At the white connector, unplug the switch wires from the harness, and connect the extra pigtail here instead. Using the butt connector at the end of the pigtail, crimp the yellow wire to an OEM Auxiliary Switch wire lead.

NOTE: Power will be drawn from the battery, so any OEM Auxiliary Switch wires can be used, regardless of amperage rating.

8. Route the output wire(s) to the light bar(s), avoiding any moving parts or direct contact with heat sources. Plug the output connector(s) into the light bar(s).

See back for further instructions.



2. Using a trim removal tool or flathead screwdriver, remove the four plastic push-rivets shown in the image to the left.



3. Install your new Diode Dynamics brackets using the provided M8 hardware in the newly uncovered holes shown in the image to the left.

Mount toward the center of the vehicle.

