

13. Test the function and aim the light bar as desired. If the light does not turn on, try flipping the connector 180°. Then, using a 10mm socket, tighten down the bolts.



14. Reverse steps 1 through 5 to reinstall the grille/ bumper assembly onto the vehicle to complete the installation.

15. Reroute the wire harness unclipped in step 12 to rest on top of the lightbar brackets.

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.

YouTube



2022+ Toyota Tundra  
SS18 Stealth Bumper Lightbar Kit Installation Guide



Thank you for your purchase of this custom-designed LED lightbar kit for your 2022+ Toyota Tundra! This kit utilizes both factory and included hardware to mount the bracket to the vehicle.



**Tools Needed:** M10 torque wrench, M12 torque wrench, M6 torque wrench, 10mm socket, 14mm socket, 17mm socket, metric wrenches, ratchet/extensions



1. Using a 10mm socket, remove the four bolts from the top of the grille.
2. If equipped, disconnect the connectors from both corners of the grille as shown in the image to the left.

**This installation guide is for the following SKUs:**

- DD7411 Toyota Tundra 2022 SS18 Stealth Bracket Kit
- DD7412 Toyota Tundra 2022 SS18 Stealth Bumper Light Bar Kit White Combo
- DD7413 Toyota Tundra 2022 SS18 Stealth Bumper Light Bar Kit Amber Combo

100% SATISFACTION  
GUARANTEE



See inside for installation instructions.

# DIODE DYNAMICS

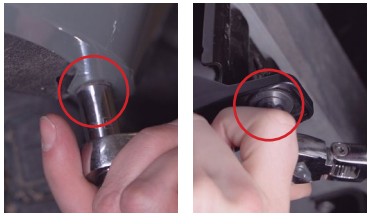
2022+ Toyota Tundra

## SS18 Stealth Bumper Lightbar Kit Installation Guide

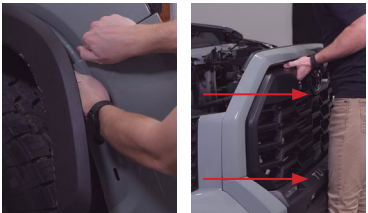


3. Using a 10mm socket, remove the four screws from inside the wheel well. If equipped with over-fender molding, remove the additional screw from the bottom inside of the wheel well opening.

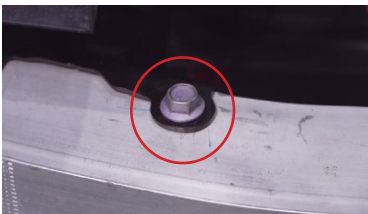
Repeat this step on the other side of the vehicle.



4. Remove the four 10mm bolts from underneath the bumper. If not equipped with a front spoiler, there will be four screws underneath the bumper that will need to be removed as well.



5. Pull out on both sides to release the clips holding the grille in place. Then remove the front grille/bumper assembly by pulling forward.



6. Using a 17mm socket, remove the two center bolts on the top side of the crash bar.

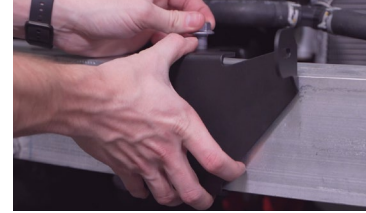


7. Using a 14mm socket, remove the two center bolts on the bottom side of the crash bar.

# DIODE DYNAMICS

2022+ Toyota Tundra

## SS18 Stealth Bumper Lightbar Kit Installation Guide



8. Install your new light bar bracket over the crash bar and secure it using the original bolts removed in the previous steps. Ensure the DD logo is in the correct orientation. Do not tighten the bolts.

Repeat this step on the other side of the vehicle.



9. Attach the light bar to the brackets using the included M6 hardware, hand-tightening only.



10. Once the light bar is mounted onto the brackets, tighten down the 17mm and 14mm bolts securing the brackets.



11. Refer to the included heavy duty light bar wiring harness guide to connect the light bar to the wiring harness.



12. Unclip the wire harness clips located below the lower grille opening shown in pictures to the left.

*See back for further instructions.*