770.832.7184

TEQSPORT THIRD GEN TACOMA GRILLE LIGHTS INSTALLATION MANUAL



This Installation Manual is intended for the following models:			
2016-2023	Tacoma (SR, SR5, Limited)		

PROLOGUE:

Study these instructions completely before proceeding to assembly. The installer must have a thorough knowledge of automotive systems operation. If unfamiliar with any of the concepts outlined in this instruction, we recommend the installation be completed by a qualified professional.

WARNING!

Extreme caution should be taken when performing maintenance or performance upgrades to your vehicle. Please observe and abide by any Warning or Caution labels placed on the various components and tools used when servicing your vehicle. If you have any questions regarding installation or the various components included with the TEQSPORT Third Gen Tacoma Grille Lights, consult with a Professional Mechanic or contact TEQSPORT for more information.

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PARTS INCLUDED:

Item	Quantity	Description
1	1	Grille Light Harness
2	1	Add-A-Circuit Fuse
3	4	Light Bracket
4	8	M3 x 8mm Thumb Screw
5	8	M3 x 0.5 Hex Nut
6	4	Zip Tie

TOOLS REQUIRED:

- Ratchet
- Ratchet Extension(s)
- Assorted Metric Wrenches
- Assorted Metric Sockets
- Pliers/Scissors/File

SAFETY REQUIREMENTS:

- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always turn the ignition to the OFF position and disconnect the NEGATIVE battery terminal.
- Always use properly rated jack stands when working under your vehicle.
- Always keep limbs and parts away from moving drivetrain parts.
- Only operate the drivetrain in safe space and well-ventilated areas.

BEFORE YOU BEGIN:

Remove contents from the TEQSPORT Third Gen Tacoma Grille Lights and verify that ALL necessary hardware is present.

This product will only fit the OE Grilles on the SR, SR5 and Limited Models.

PROCEDURE:

- 1. Place the transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
- 2. Open and support the hood of the vehicle.
- 3. Locate the (4) four Light Brackets, (4) four Grille Lights and (8) eight M3 x 0.5 Hex Nuts. Secure the Lights to the Mounting Brackets with the Hex Nuts as shown. *Figure 1*.
- 4. Locate the (8) eight M3 Thumb Screws. Loosely thread (2) two Thumb Screws into each Light Bracket. *Figure 1*.

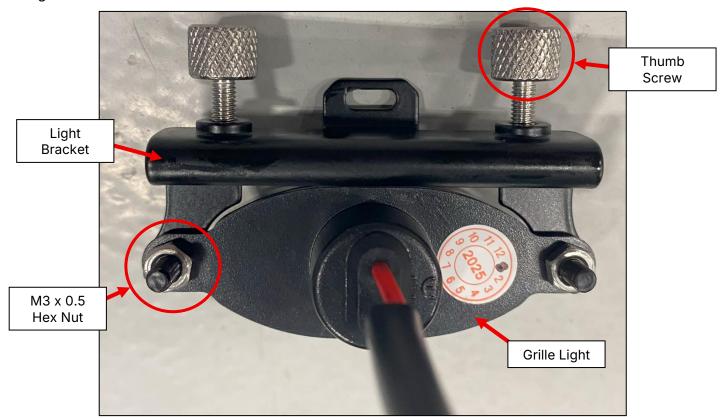


Figure 1

5. Position the Grille Lights onto the inside of the Grille. We positioned them evenly in the top slot of the Grille. Once in the desired position, tighten the Thumb Screws to secure the Light Brackets. *Figure 2*.

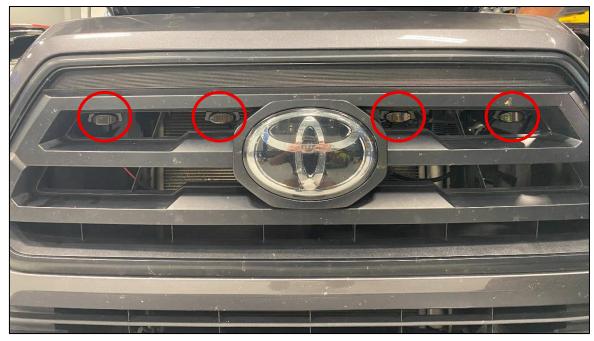




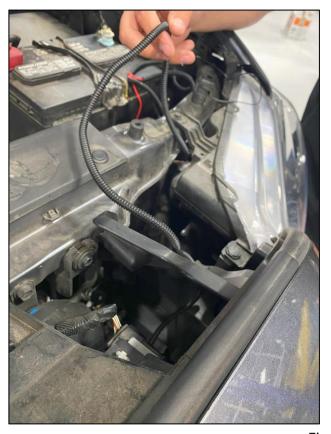
Figure 2

6. Locate the Main Wiring Harness. Connect each light to the open connectors of the Wiring Harness. Use the supplied Zip Ties to secure the Wiring Harness out of the way. There is a small clip on the Light Brackets to use a Zip Tie if necessary. *Figure 3*.



Figure 3

7. Route the Wiring Harness towards the Fuse Box on the Driver Side of the vehicle. There are multiple routes you can run the Wiring Harness through. Avoid any moving parts or sharp edges of the vehicle. *Figure 4*.



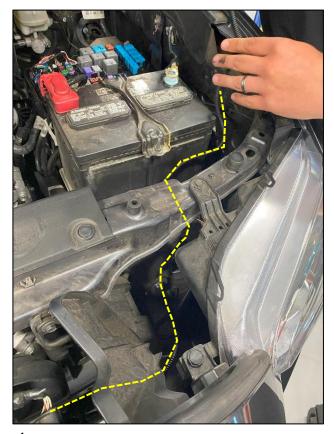


Figure 4

8. Remove the bolt securing the OE Ground Wire to the Chassis. Install the Ground Connection of the Wiring Harness to this bolt then reinstall the bolt. *Figure 5*.

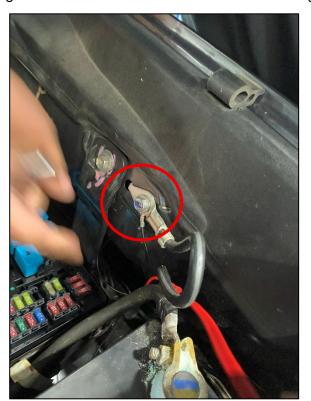




Figure 5

9. Open the Fuse Box and determine which Fuse you want to tap into. We chose the Injector Fuse as it is the only Engine ON 10A Fuse. Remove the desired fuse and install the Add-A-Circuit into that Fuse Location. *Figure 6*.

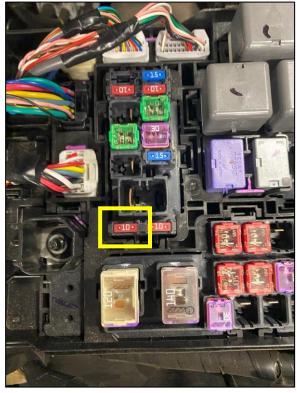




Figure 6

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- 10. Test that the lights work by turning the vehicle on.
- 11. Notch the Fuse Box with a file, scissors, pliers or other similar tool to allow the wire to run through the box without being pinched. *Figure 7*.

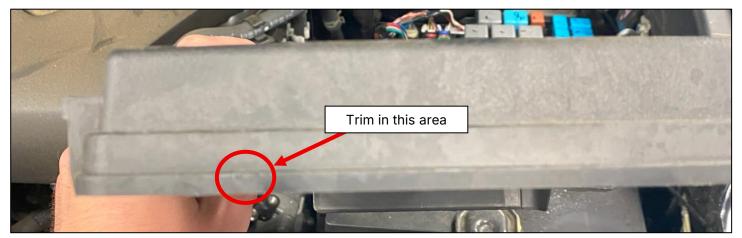




Figure 7

12. Reinstall the Fuse Box Cover and test function of the Grille Lights again.

<u>END</u>

Additional Technical Support: Contact TEQSPORT at info@z1motorsports.com Or call 770-832-7184 between 9am and 6pm ET