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LED HEADLIGHTS

(2014-2024 4RUNNER)

INSTALLATION INSTRUCTIONS

CONTENTS

(1) LH Headlight Assembly
(1) RH Headlight Assembly
(1) DRL Harness

TOOLS REQUIRED

10mm Socket
Ratchet
Panel Removal Tool

SKU # TR33857
Edited: 03/11/2025

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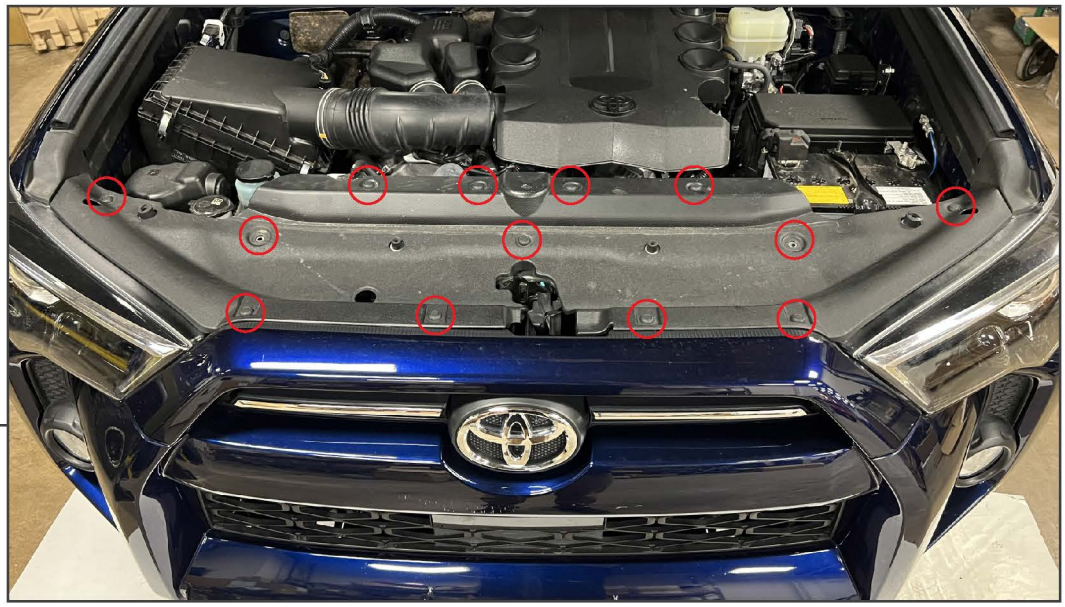
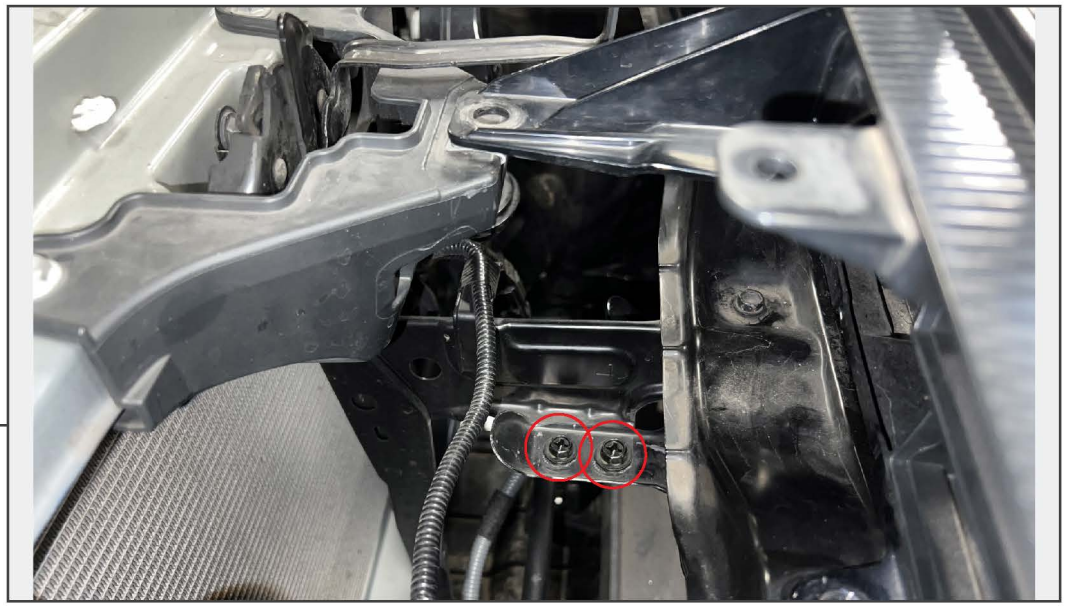


STEP 1

Open the vehicle hood. Locate the (13) plastic push clips. Use a panel removal tool to press the center of the clip downwards, then pry the entire clip from the radiator cover. Lift and set the radiator cover aside.

STEP 2

Remove (2) plastic push clips and (1) 10mm bolt from the grille assembly portion of the bumper.



STEP 3

From behind the grille, remove (2) 10mm screws and unplug the Adaptive Cruise Control module, if equipped.

STEP 4

Remove (3) 10mm screws from the outer edge of the front bumper on each side of the vehicle.

STEP 5

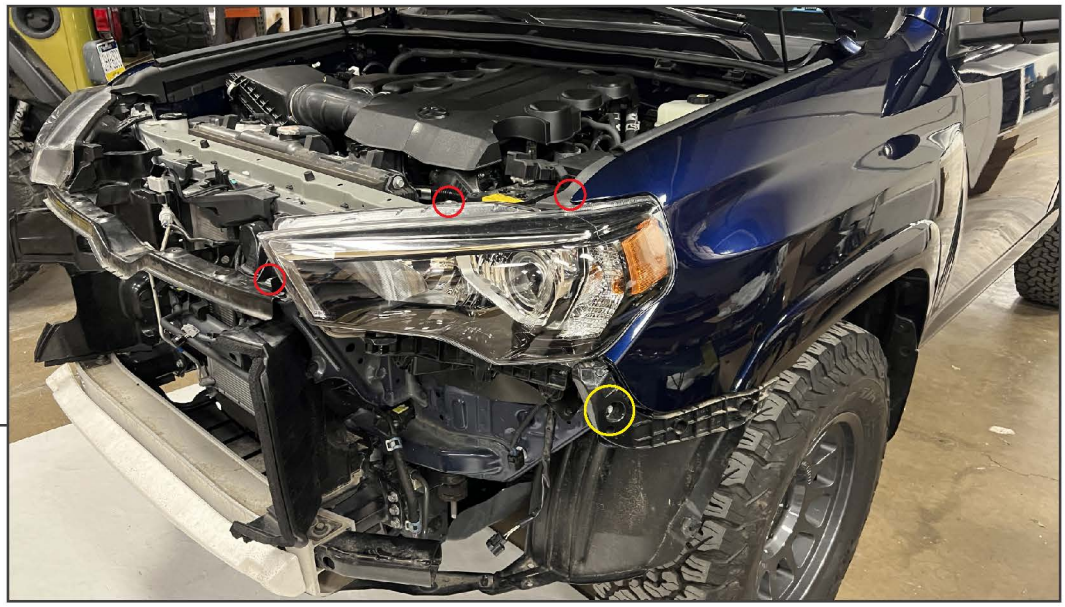
Remove (4) 10mm screws and (2) 10mm bolts from under the vehicle bumper.

STEP 6

Begin to pull the bumper away from each vehicle fender. Unplug the fog light harness from each fog light.

Pull the bumper assembly away from the vehicle and set aside on a soft surface.

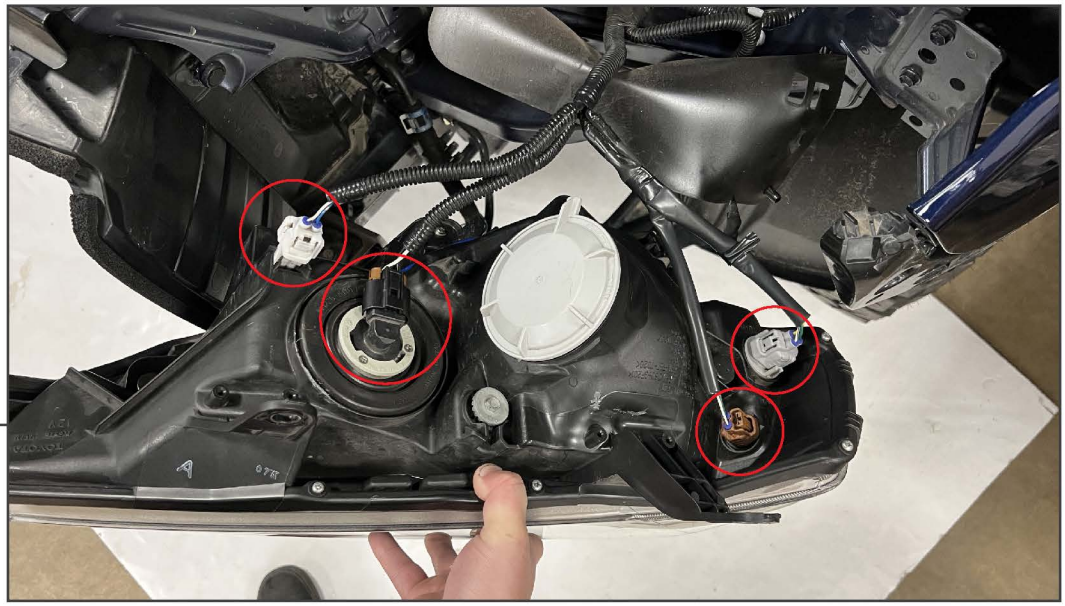
STEP 7



Remove (3) 10mm screws and (1) 10mm bolt from the headlight assembly.

Note: The upper-most headlight screw is covered by a plastic trim. Simple hinge the trim upwards to access the screw.

STEP 8

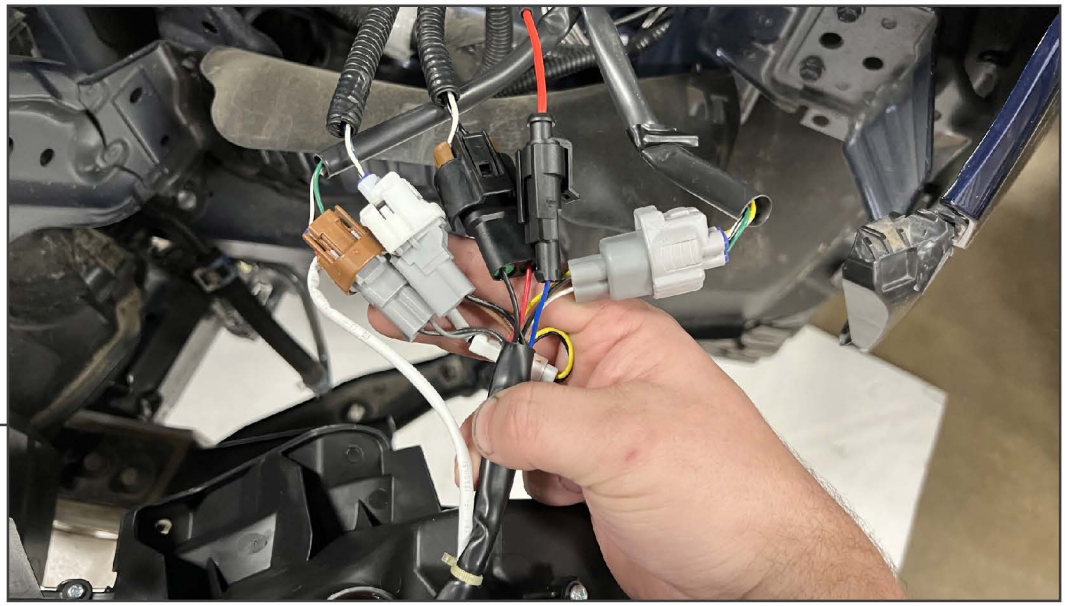


Unplug the headlight wiring harnesses. Set the original headlight aside.

STEP 9

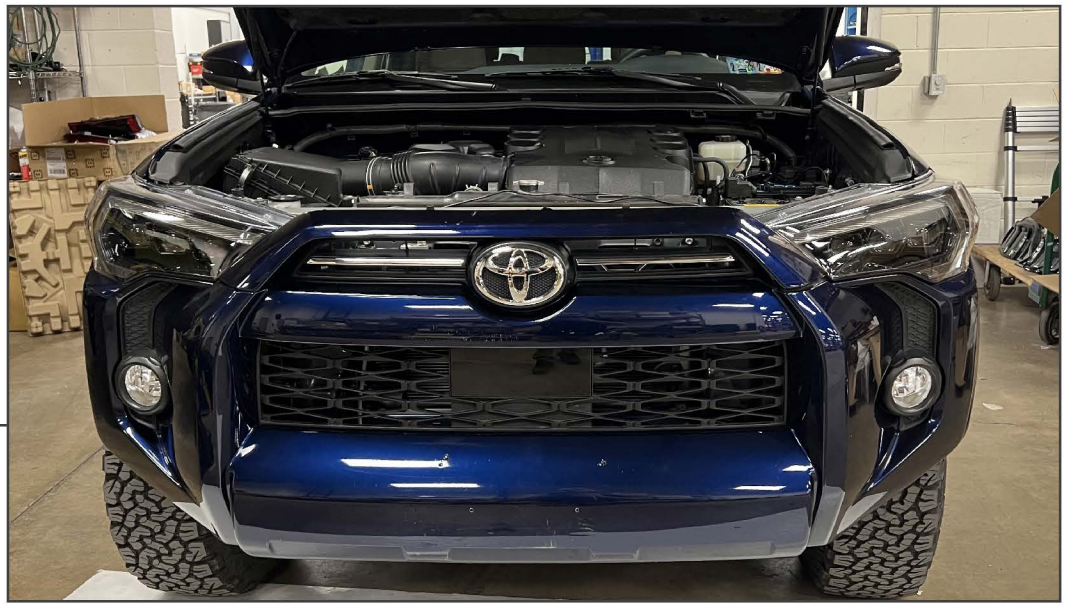
Route the DRL harness from the vehicle fuse box to each headlight mounting point.

Plug the included fuse tap into the fuse box.
2014-2019 Vehicles - Fuse labeled “INJ 10A”
2020-2023 Vehicles - Fuse Labeled “EFI 2 7.5A”.



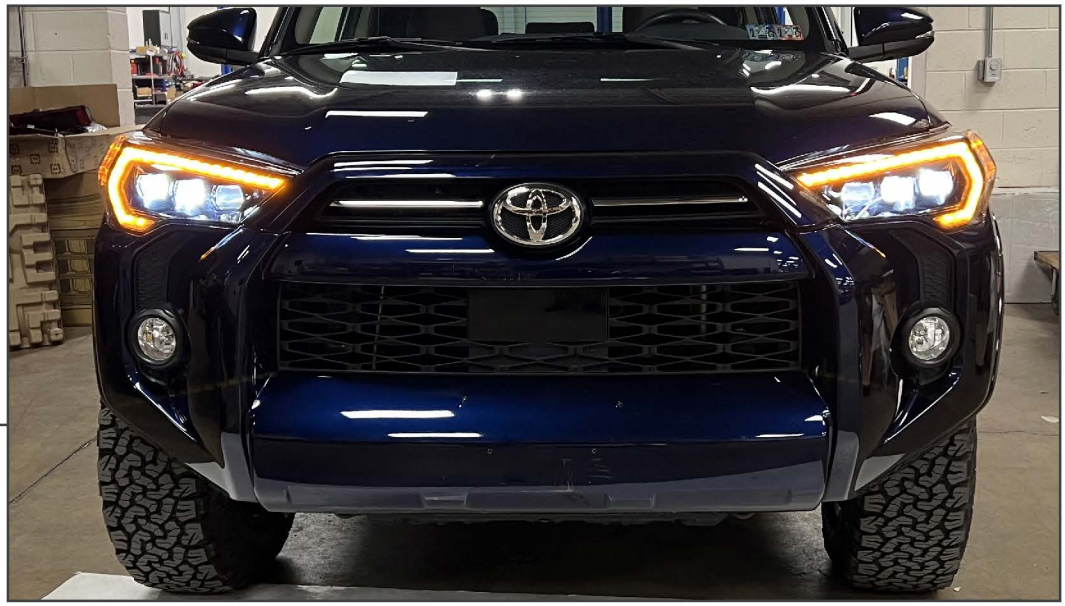
STEP 10

Plug in the headlight wiring harness connectors into the corresponding vehicle electrical connectors. Plug the previously routed DRL harness into the headlight connector.



STEP 11

Re-install the vehicle headlights, then with the front bumper following steps 1-7 in reverse order.



STEP 12

Installation is now complete.