Headlight Removal & Installation: 2003-2009 Nissan 350Z

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Special Notes:

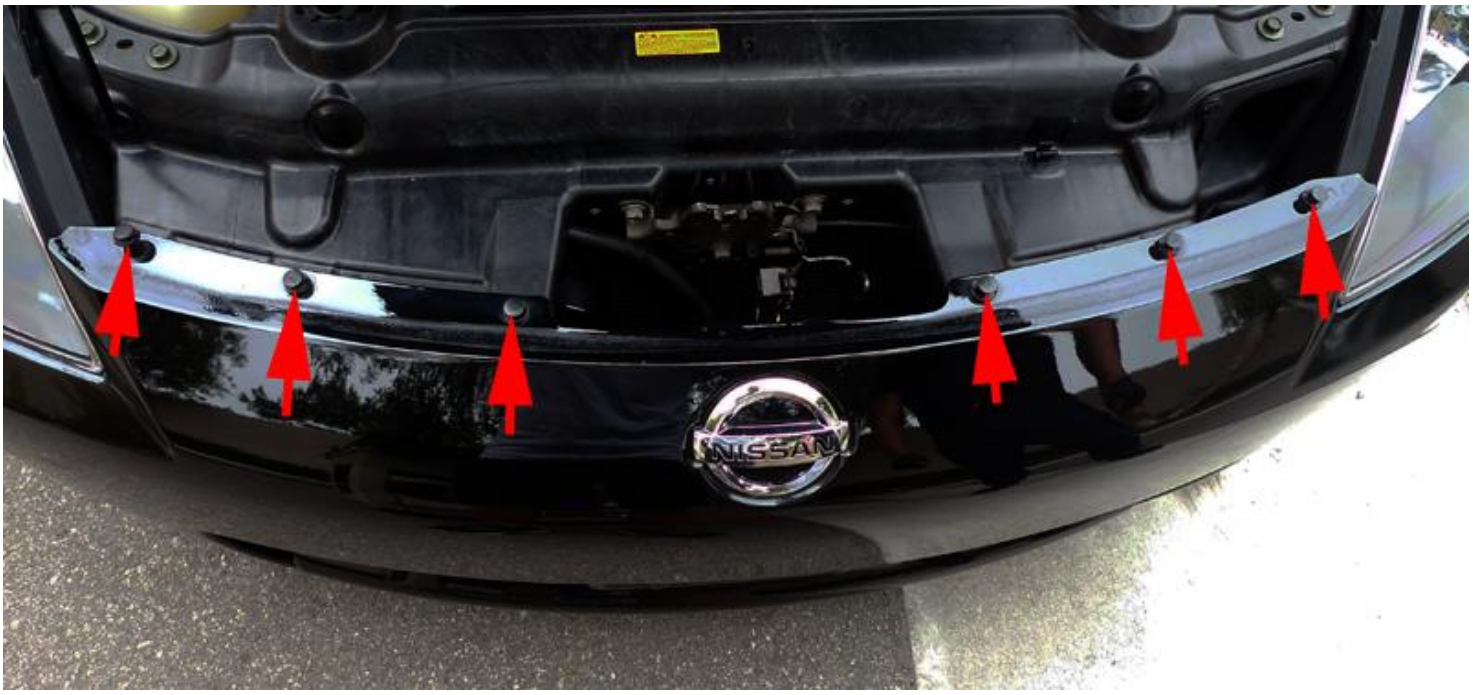
Your OEM HID components are needed to be transferred over to the new DEPO headlight set. Things that can be transferred from stock OEM Headlights are:

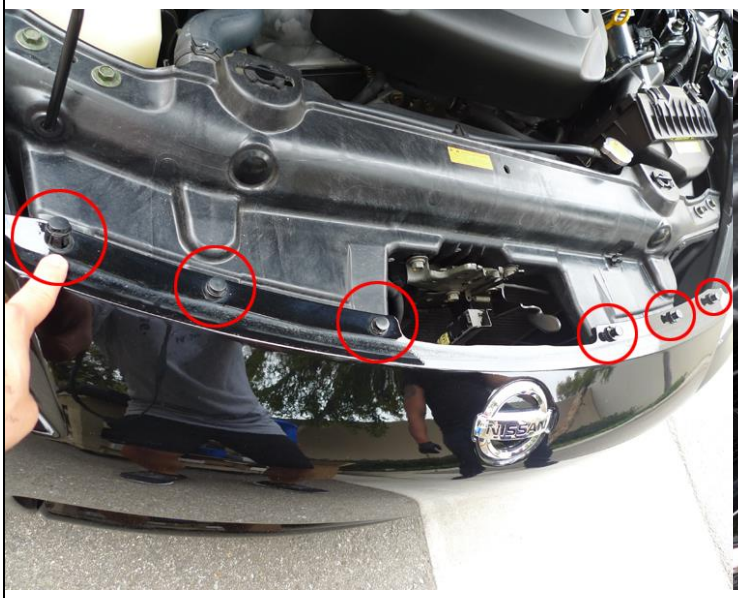
- Pair of OEM HID Ballast
- Pair of OEM HID Igniter/D2S Connector
- Two T10 (W5W) Halogen (Parking Lights Bulb)

Things that are needed for the new DEPO headlight set:

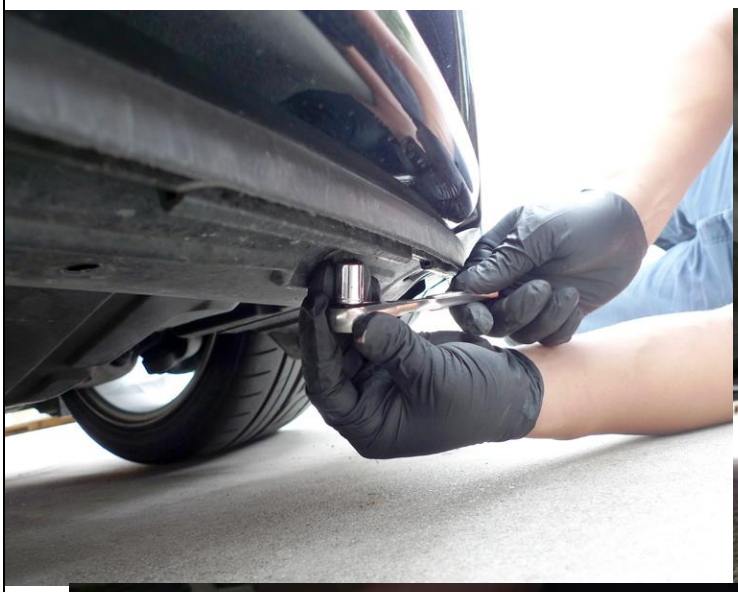
- Two 3157 sized (Dual Filament) Amber Bulbs

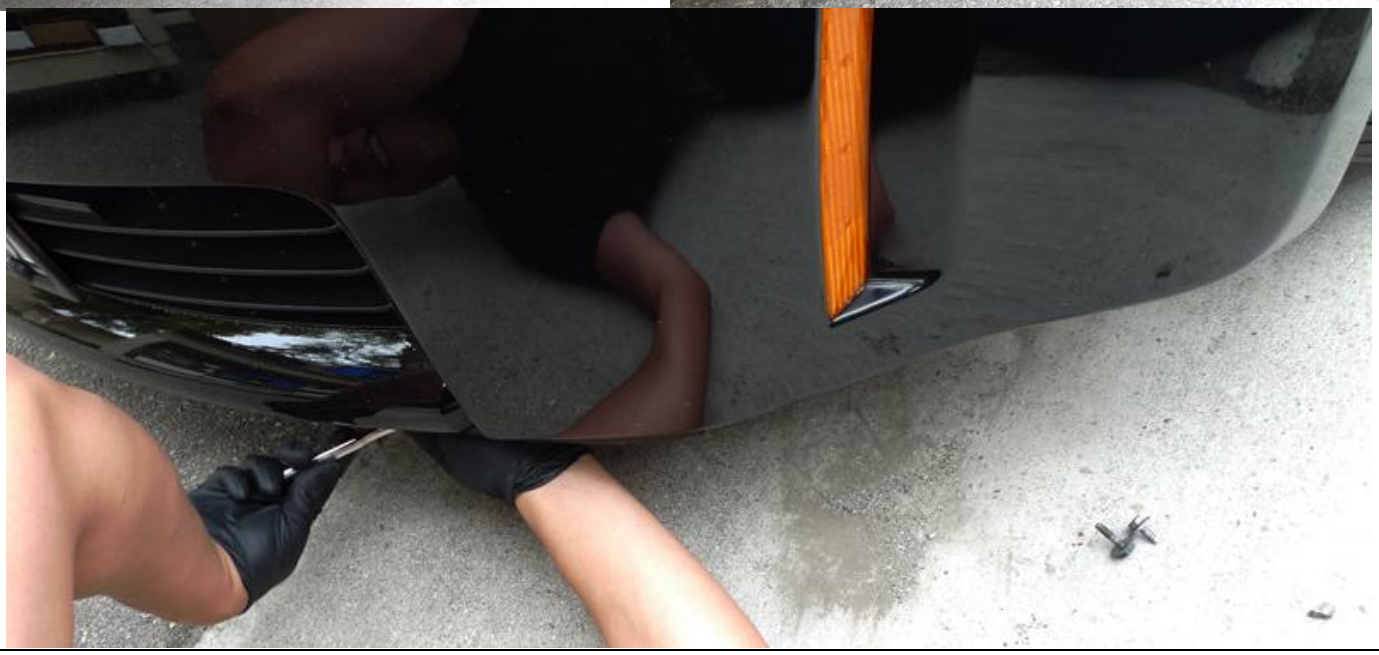
Step 1: In order to remove the bumper to access the Headlights, you will need to remove clips on top of the bumper.





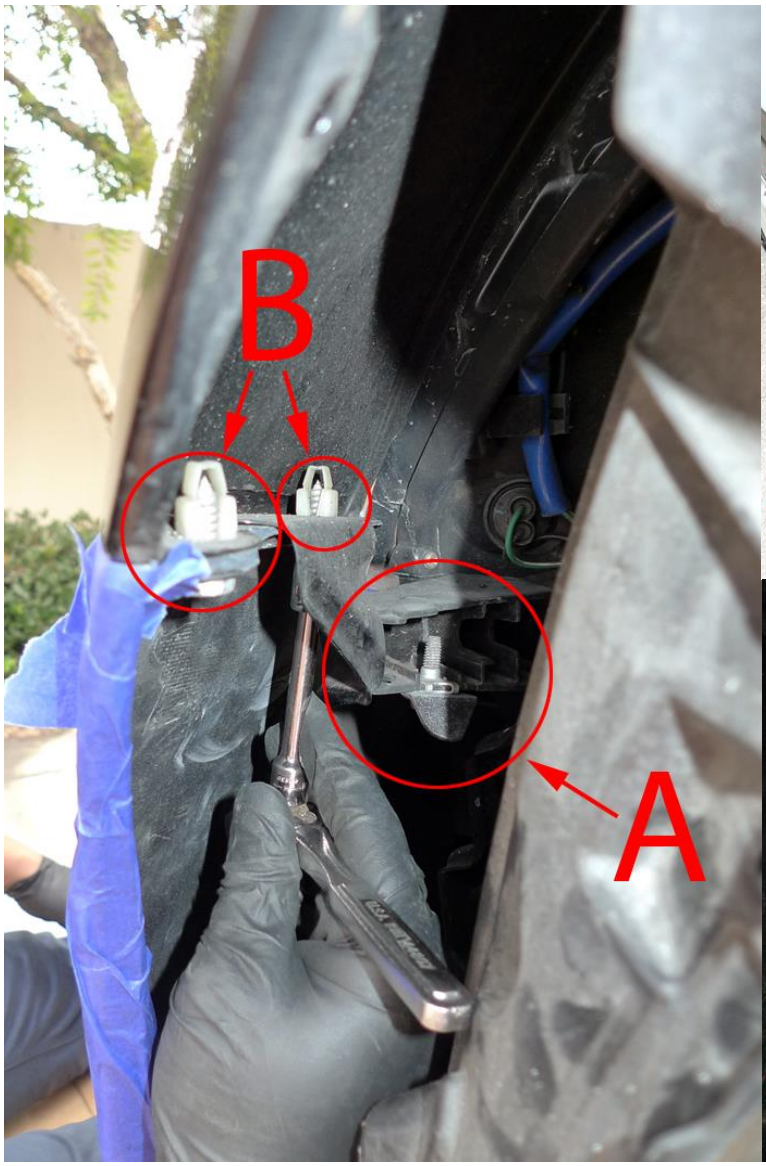
Step 2: You will need to remove bolts underneath the bumper.

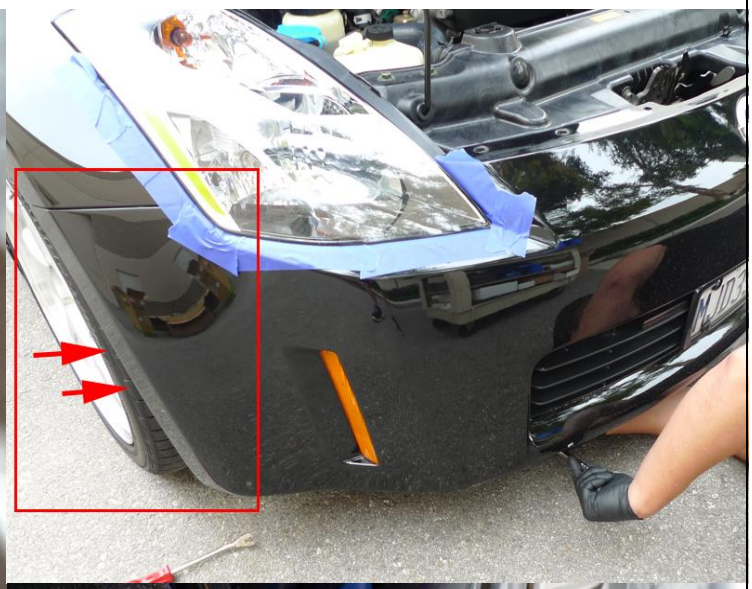


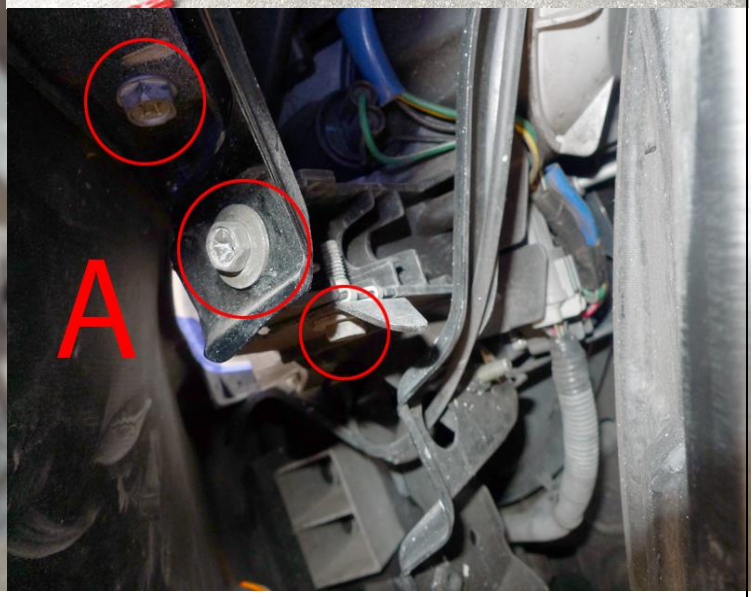


Step 3: You will need to remove the bolts behind the mud-guard within the tire-well. You should be able to carefully pry the lip of the bumper sides to pull away the mud-guard. Once the mud guard is pulled back, you should be able to see the bolts fixing the bumper to the chassis.

There are two sets of bolts you will need to remove. They are labeled (A) and (B) in the reference photos below.

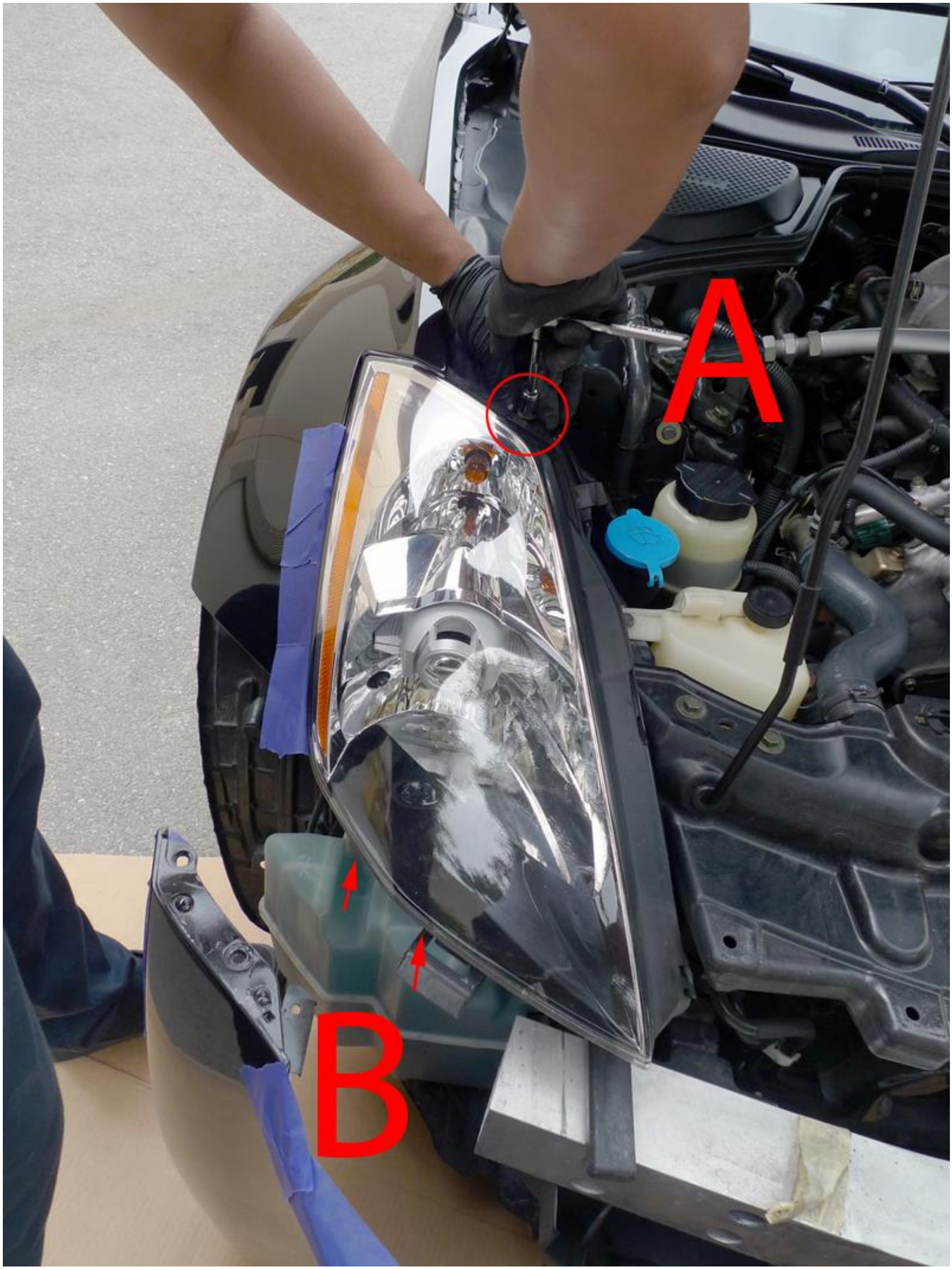




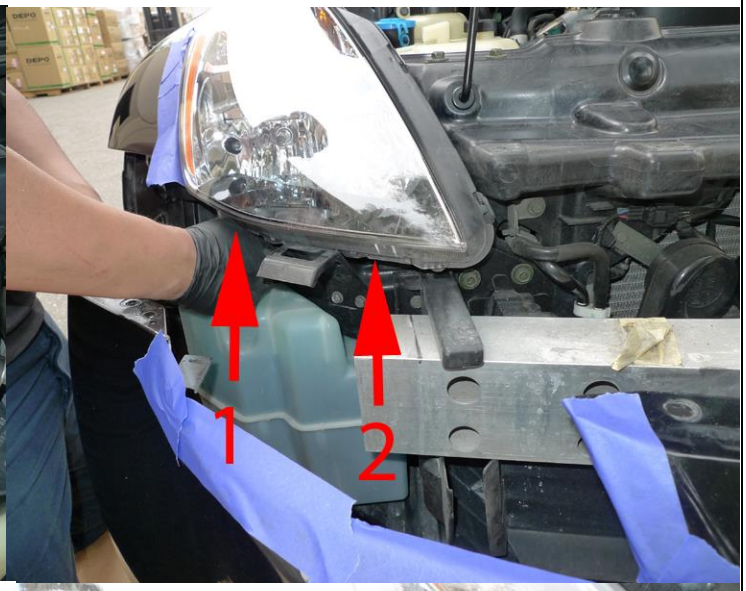


Step 4: You may remove the Bumper inner foam piece for easier headlight removal.

Step 5: You will remove the three bolts securing the headlights. There is one bolt on top of the headlight labeled (A) in the photo below. There are two bolts below the headlight base labeled (B) in the photo below.

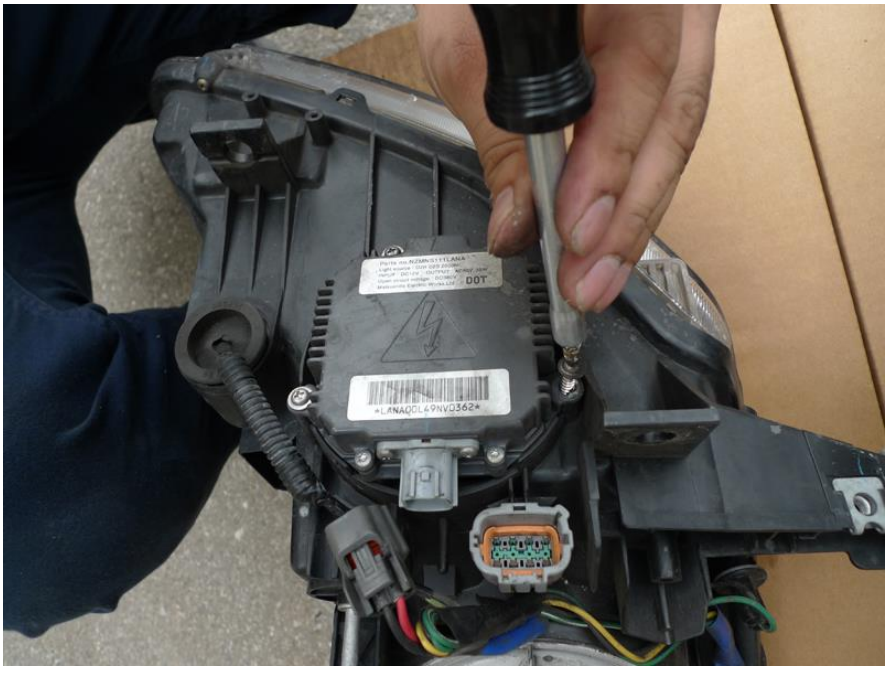


Continued are the close-up photos of the bolts that are securing the headlights.



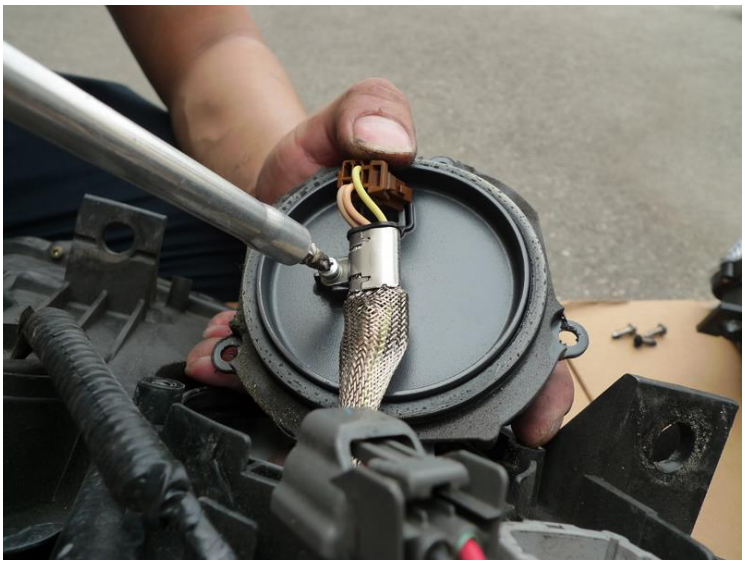
Step 6: The headlight should be loose enough to remove it. However, before fully removing it, you will need to un-connect the factory main headlight connector.

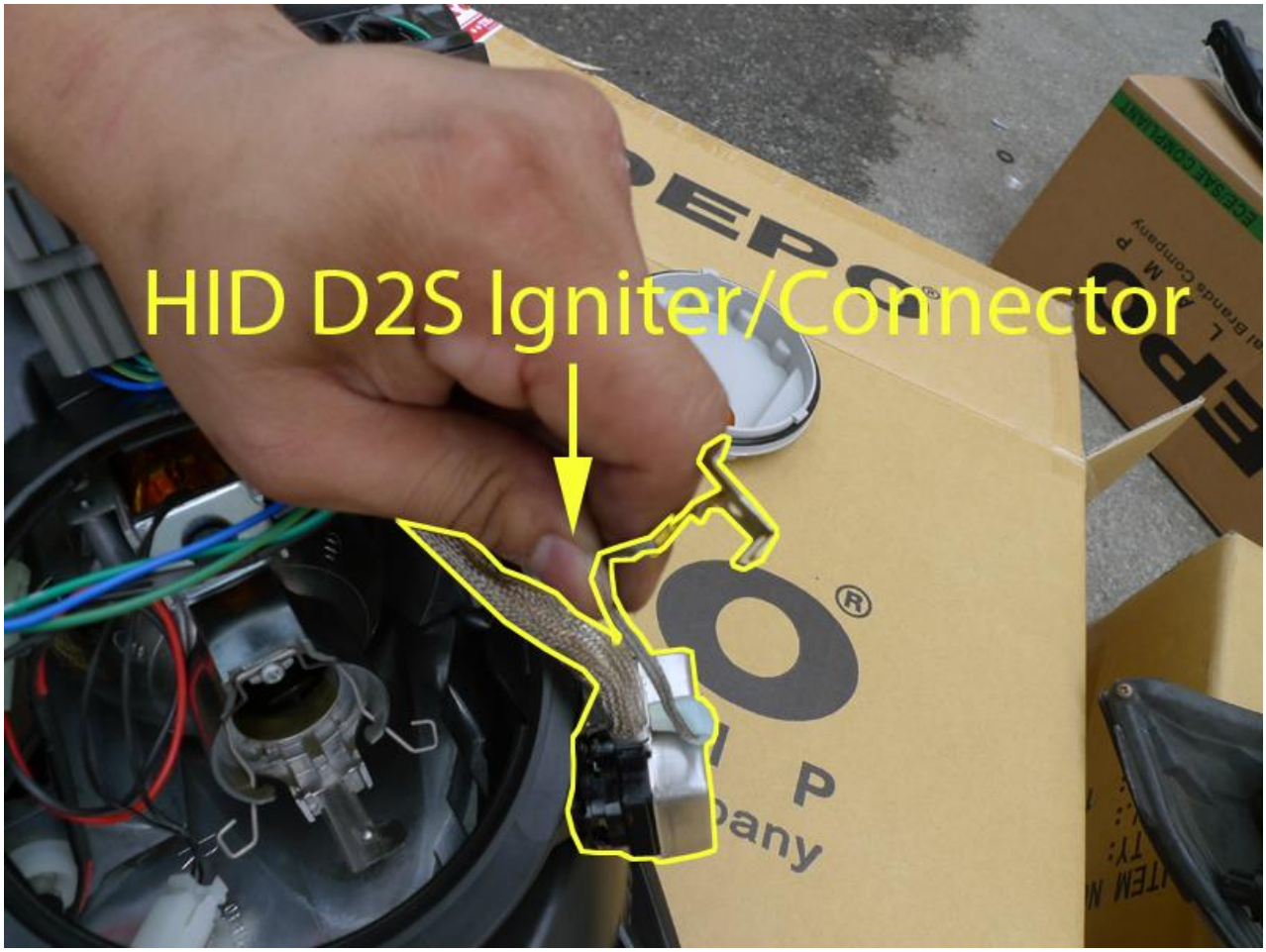
Step 7: Once you've safely removed the headlights, you will be able to access the OEM HID Ballast that is mounted underneath the OEM headlights. There should be three screws to remove in order to be able to remove the HID Ballast from the OEM headlights.



(7B) Once you've safely pulled off the OEM HID Ballast, you will see that it is still connected internally to the D2S HID Igniter/Connector.

(7C) You will be able to unplug the HID Igniter/Connector that is attached to the OEM HID Ballast. You will also need to unscrew the screw that is holding down the HID Igniter/Connector in order to finally free the OEM HID Ballast from the headlight. Additionally, you will also be able to free the HID D2S Igniter/Connector. Both the OEM HID Ballast and the HID D2S Igniter/Connector will need to be transferred over to the new DEPO headlight set.



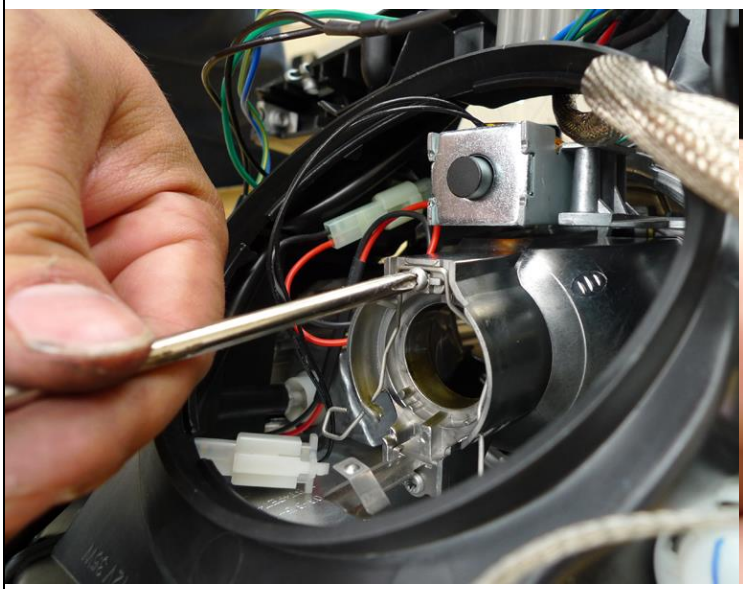


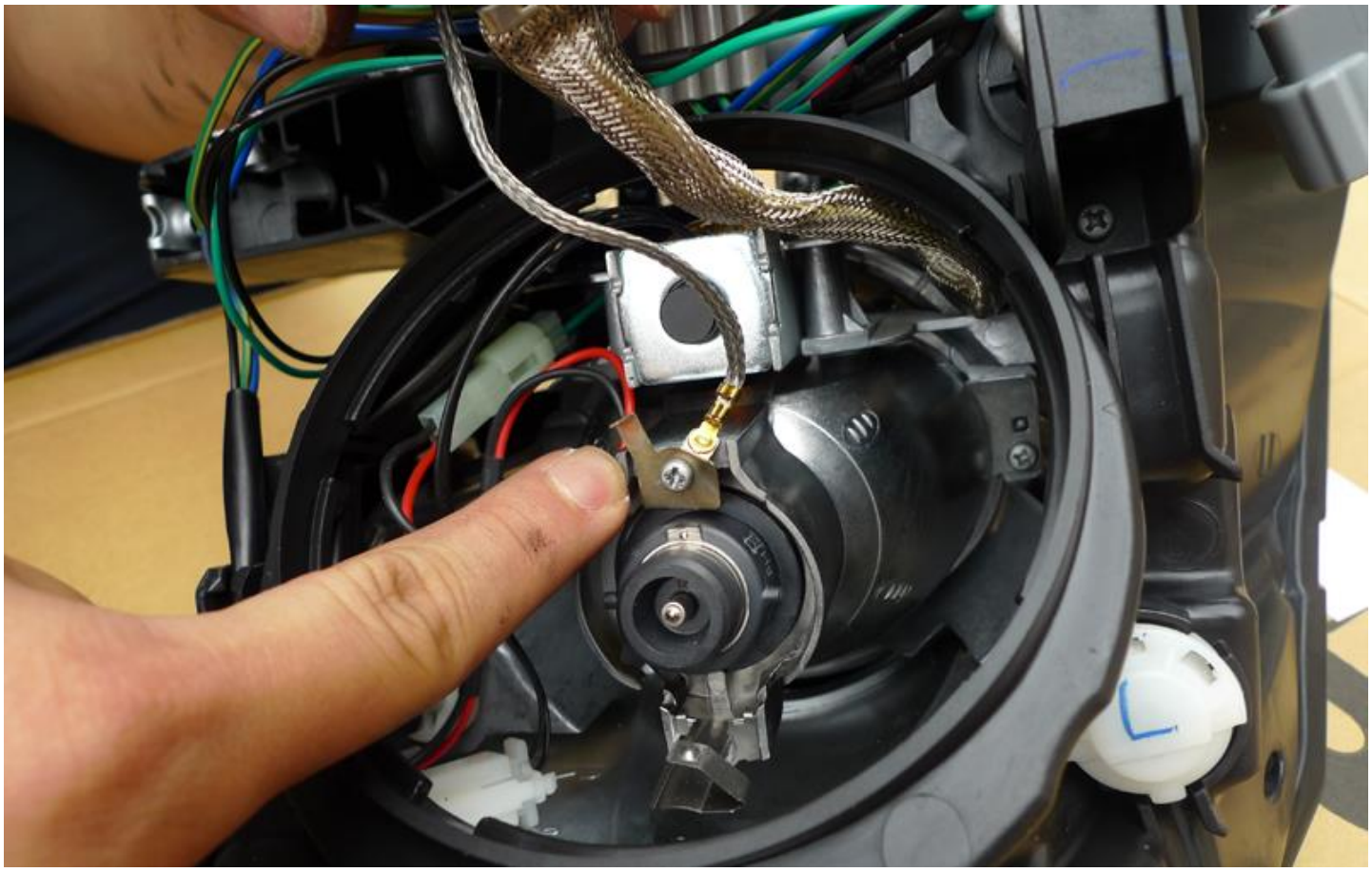
(7D) You will also need to transfer over the T10 (W5W) Halogen bulb from the OEM headlight to the DEPO headlight set.

(7E) You will notice that the OEM Halogen Signal Light bulb is different to that of the one needed for the DEPO headlight set. The DEPO headlight set's Signal Light requires 3157 sized Halogen Bulbs.

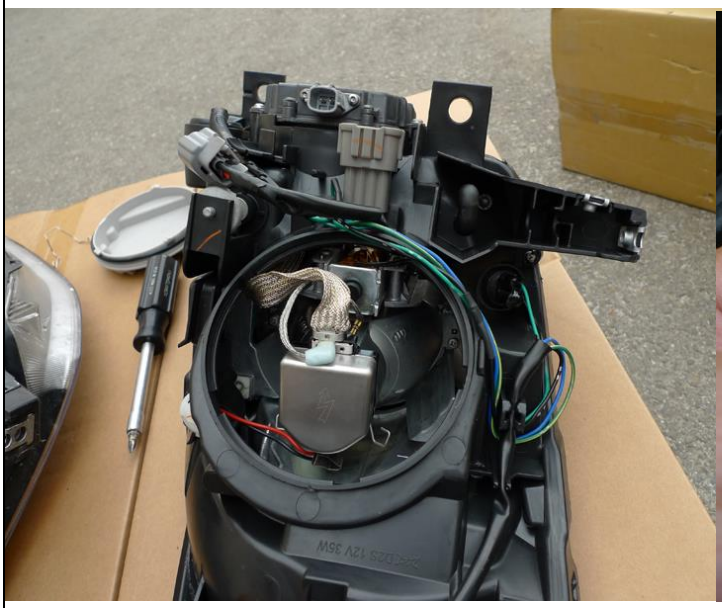
(OEM Halogen Bulb on **Left**; 3157 sized Halogen Bulb on **Right**)

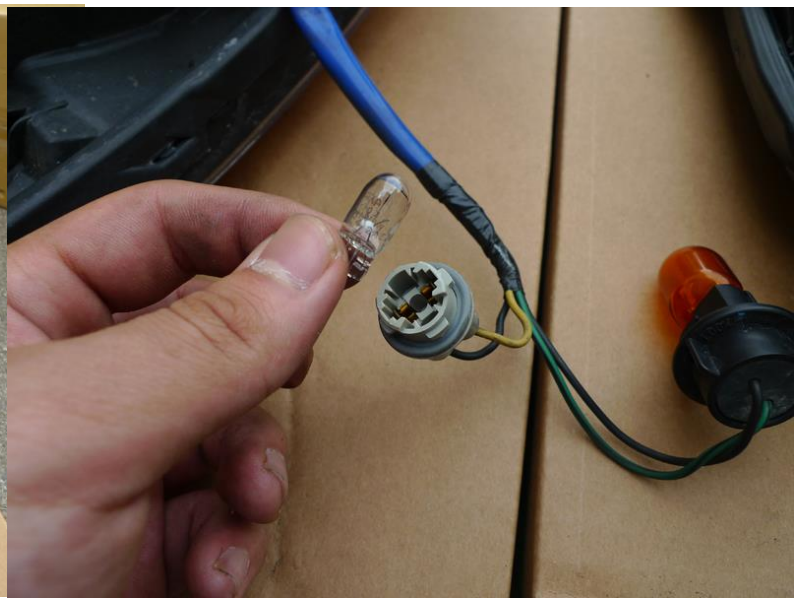
Step 8: Transfer over the OEM HID Components to the new DEPO headlight set. You will find that you will need to slightly bend the grounding wire (if your OEM HID Ballast has one), in order to better fit onto the DEPO headlight's Projector.



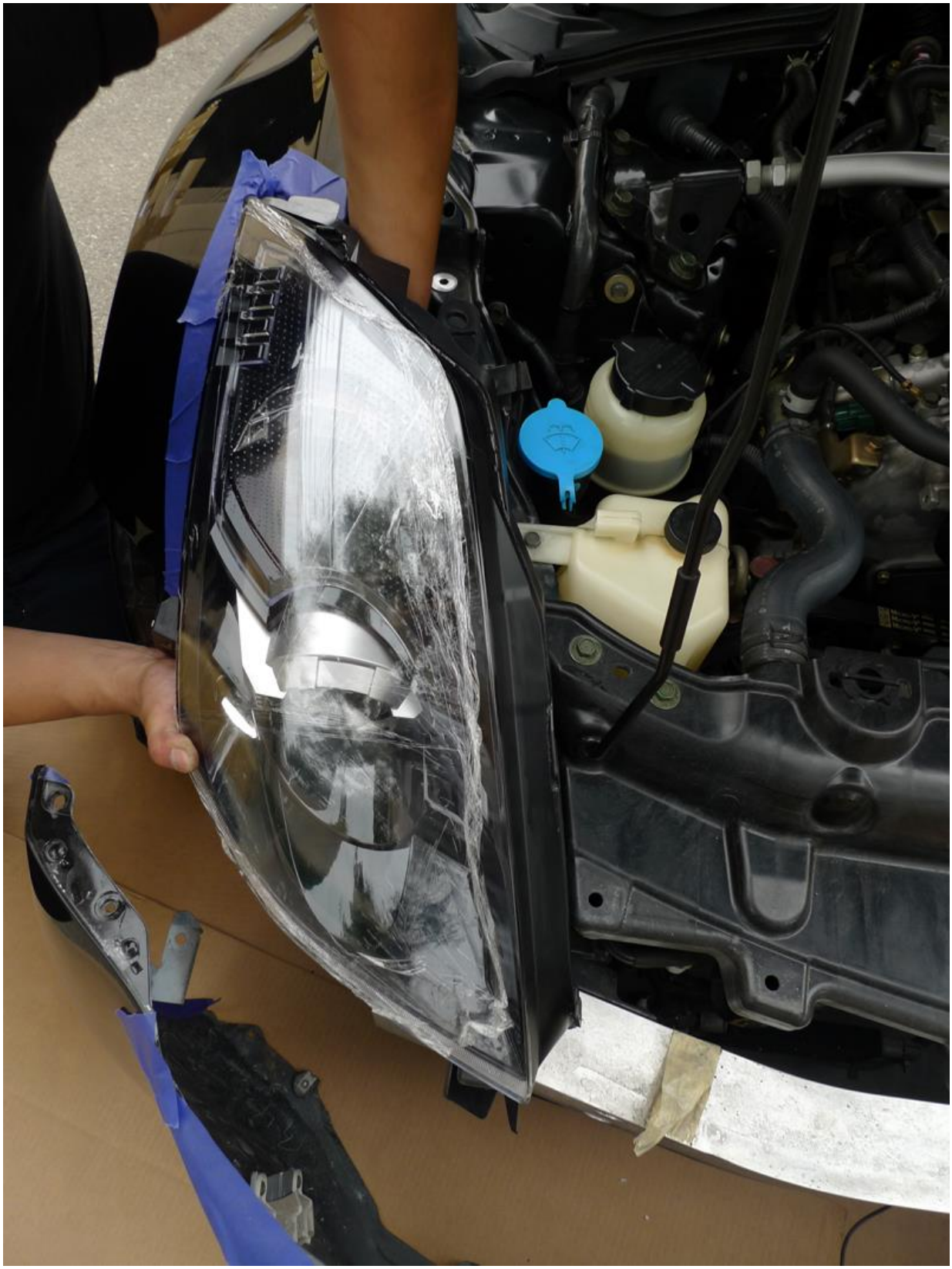


Step 9: Once you've secured the HID OEM Ballast and the HID D2S Igniter/Connector over to the new DEPO headlight set, do not forget to also connect the T10 (W5W) Halogen bulb to the new DEPO headlight set.





Step 10: Safely place the DEPO headlight set onto the chassis headlight mounting bracket. You will need to connect the Factory headlight's connector before fully seating the headlights. Once you've connected and seated the headlights, place only one bolt to temporarily secure the headlight set. This is so that you may run a functionality test before securing the rest of the headlight's mounting bolts.



Step 11: Repeat Steps 5 to 1 to finish securing the headlight set onto the vehicle chassis. Once you've secured the DEPO headlight set onto your vehicle, enjoy your new headlights!

DEPO