

## TOOLS

Small phillips and flat head screw drivers

1" dia. drill bit and drill

Flash light

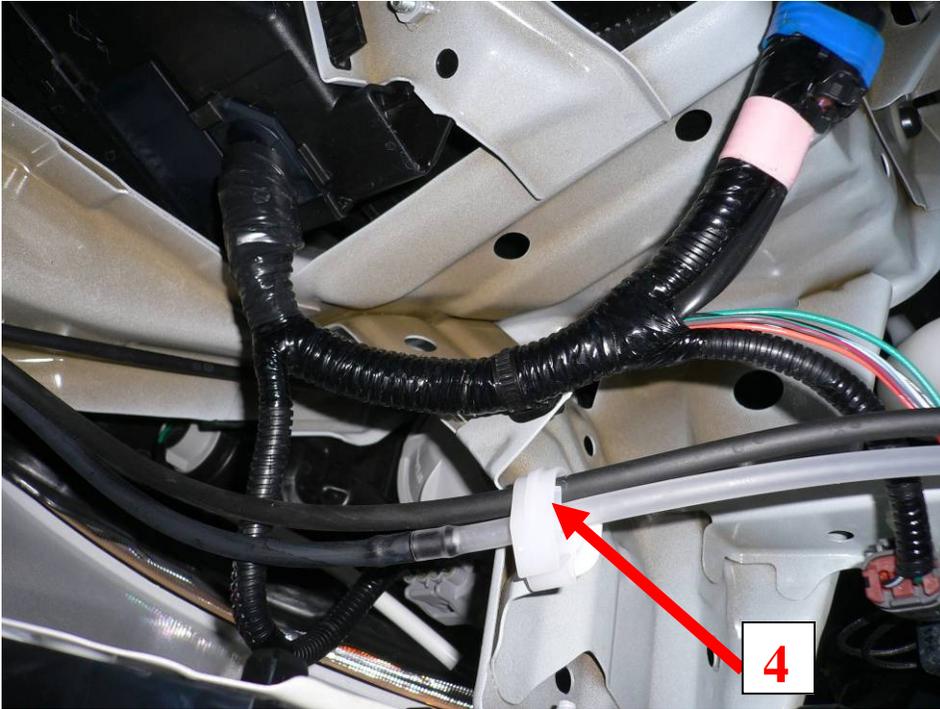
Small rasp

Zip-ties

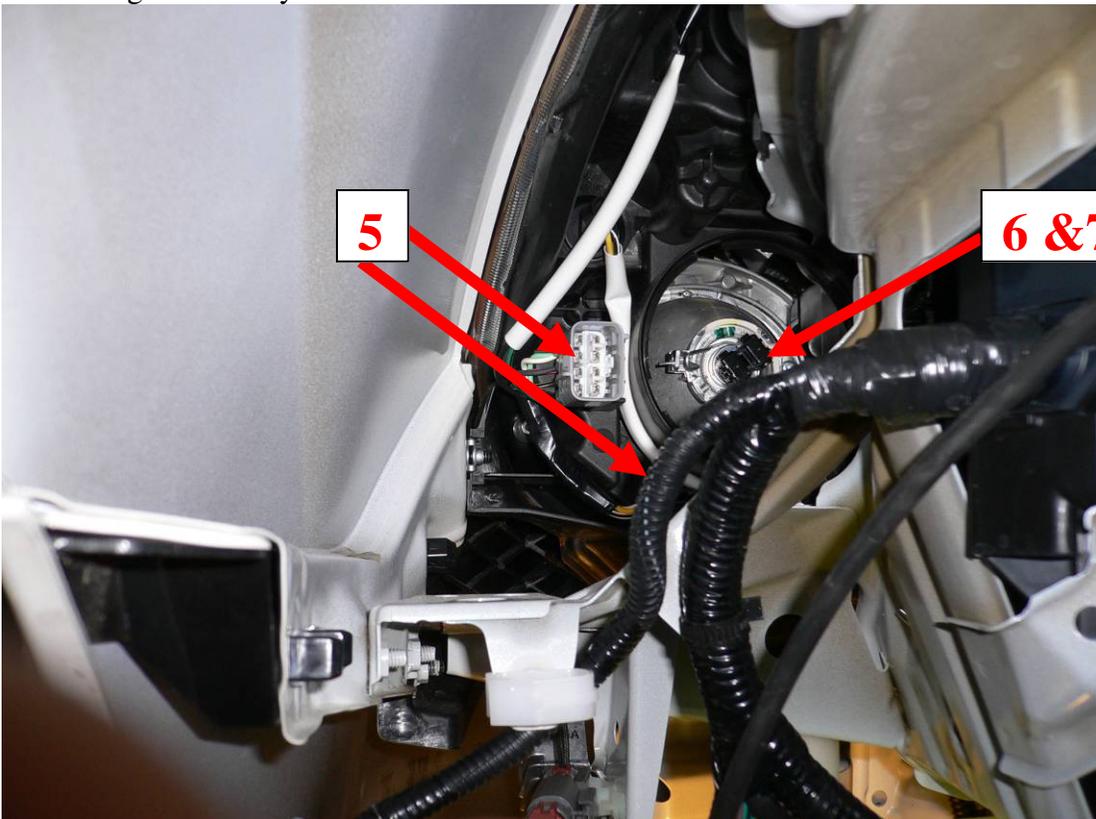
1. Turn wheels to the side as far as possible. REMOVE THE KEY FROM THE IGNITION.
2. Remove tab screws along entire wheel well liner, take note of the locations that contain the larger clips, mark them as it's easy to forget where they came from.



3. Gently remove wheel liner, be mindful of the small thin metal tabs at the zenith of the wheel arch
4. On the driver's side lamp you'll see two fluid hoses, move these out of their two front clips and gently set aside



5. Unplug the large rectangular harness to the left of the headlight assembly, take the harness cable and tuck down under and to the left of the metal shelf behind the headlight assembly



6. Screw off the round putty colored cap to the low beam light
7. unplug the two prong wires from the back of the exposed H7 bulb

8. Push down in and down on the lock clip to free it from and swing lock clip to the right. The bulb is now sitting unsupported in the housing.
9. Preferably with latex gloves, remove the bulb and set aside. If your skin touches the bulb glass at all it will be ruined, keep the bulb completely free of any oil or grease.
10. Take the round cap used to cover the rear of the bulb socket and mark the exact center of it with a sharpie
11. Your new HID's may come as a bulb with a permanently attached harness, verify that there is a rubber grommet, mine was a 1-inch diameter in the narrow center portion



12. Clamp the cover, take a deep breath and prepare to permanently make your mark on your new car by drilling a one-inch hole (or approximately the width of the narrow portion of the rubber grommet) in the at the center mark of the cap.
13. Carefully run your bulb and wires from the outside to the inside of the cap, I had to put a 1/16<sup>th</sup>-inch notch in my cap with a file to allow the clip on the bulb wire to pass through.
14. Put the grommet fitting around the new hole in the cap, it should be snug.