# Delta Xenon HALO 7 in. Headlight Kit (07-17 Wrangler JK) Installation Guide

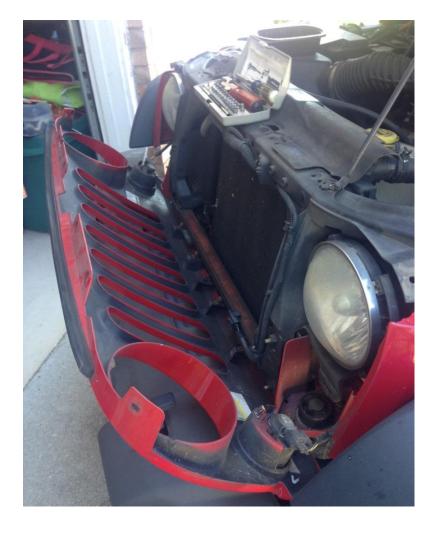
**Installation Time:** 2 Hours

### **Tools Required:**

- ✓ T15 Torx Driver
- ✓ Flat Head Screwdriver
- ✓ Push Pin Pliers\*
- ✓ Wire Cutters
- ✓ Drill w/ bits\*
- \* Optional Tools

#### **Installation Instructions:**

- 1. Open hood.
- 2. Remove 6 pushpins from top of grill.



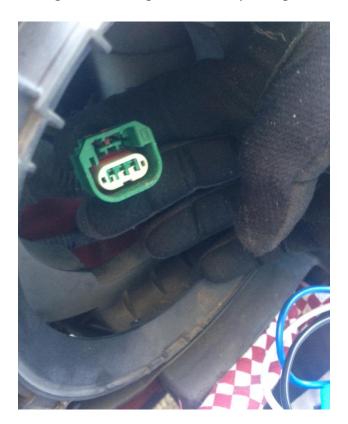
## 3. Remove T-15 Torx screws with driver, from headlamp



4. Remove headlamp and metal mounting ring (keep metal ring) Maintenance Tip: Clean/Buff metal ring.



5. Plug HALO headlight into factory wiring harness.



6. Route black wire along top of grill into each headlamp.

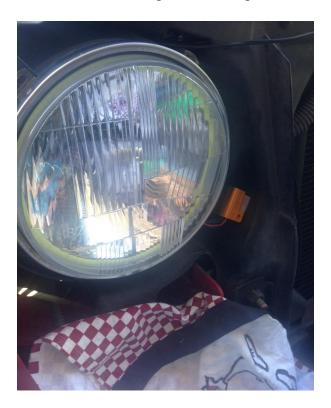


- 7. Route red wire and ground wire behind passenger (RH) headlamp.
- 8. Attach resistor driver by either
  - zip tying to wire harness

- using 3M tape and attaching to headlamp mold/casing for driver (LH) side.
- using 3M tape and attaching to metal frame behind headlamp for (RH) side.



9. Install HALO headlight with o-ring, metal mounting ring (from removal step 3) and torx screws.

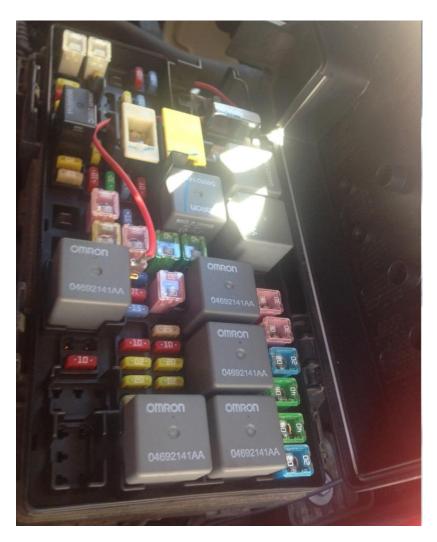


# 10. Attach ground wire to a good metal ground.



Maintenance/Adjustment Tip (optional): Use Drill and drill bit to increase wire connection so that it fits onto ground.

- 11. Attach red wire to fuse in fuse box. Route the wire out of the fuse box in a spot that will not damage wire. If you have excess wire, insure it is secure in a location where it will not be damaged.
  - M7 if you want halo to come on with key/driving light/daylight mode.
  - M17 if you want halo to come on with parking lights.



Maintenance/Adjustment Tip (optional): Vacuum out debris build up at bottom of grill area before installing grill with pushpins.

12. Install grill with 6 pushpins.

## 13. Close hood.

## After Picture:



Installation Instructions Written by ExtremeTerrain Customer Megan Sluyter 10/29/2016