

# PROJECTOR HEADLIGHTS WITH LED DRL

(2005-2009 MUSTANG)

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## INSTALLATION INSTRUCTIONS

### CONTENTS

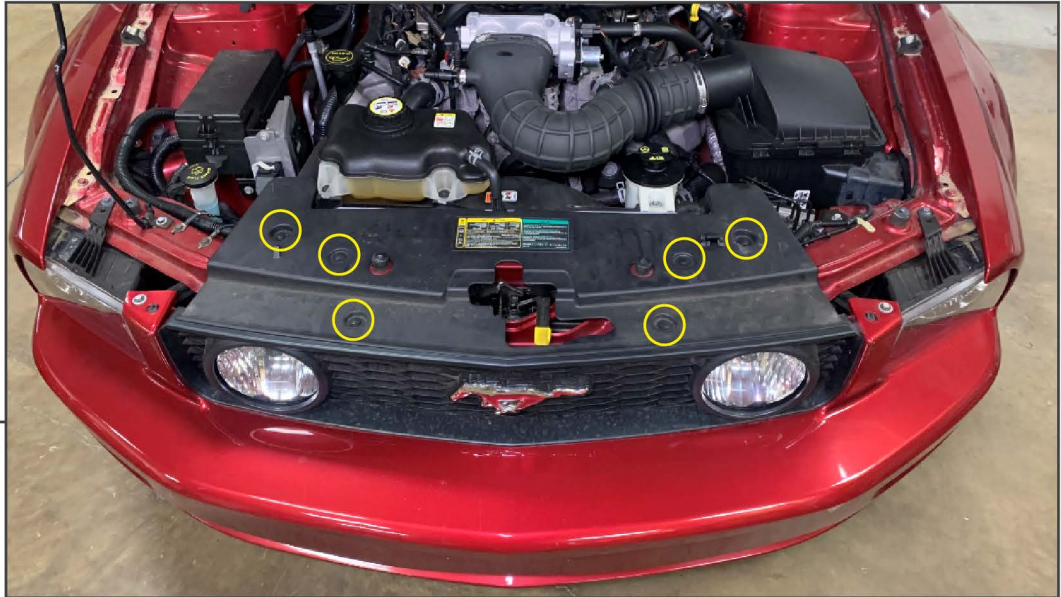
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- (1) LH Headlight
- (1) RH Headlight
- (4) Scotchlok Connectors

### TOOLS REQUIRED

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- 10mm Socket
- 7/32 Socket
- Ratchet
- Phillips Screwdriver
- Pliers



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**STEP 1**

Open the hood. Remove (6) plastic push clips from the radiator support plastic cover. Remove cover from vehicle.



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**STEP 2**

Remove (2) 10mm bolts from the top of the bumper.

**STEP 3**



Remove (2) plastic push clips from the inner fender liner.

**STEP 4**



Remove (3) Phillips screws connecting the front bumper to the inner fender liner.

Repeat this procedure to the opposite side of the vehicle.

**\*\*Turn the steering wheel to gain additional working space.**



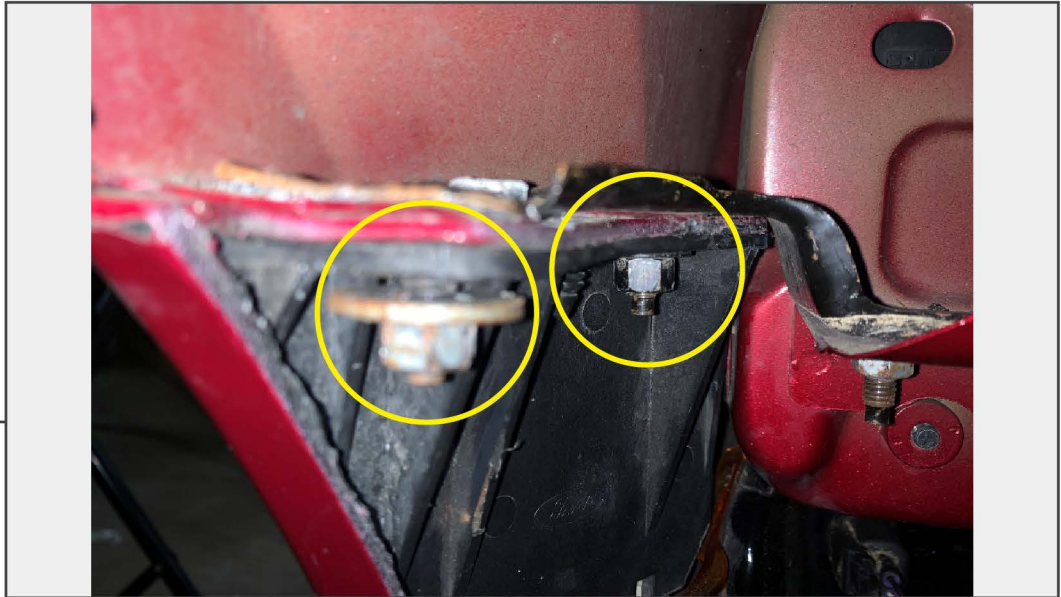
**STEP 5**

Reach towards the vehicle turn signal/parking light lens from inside the bumper and disconnect the (2) electrical connectors. Depress the plastic tab and pull the connector from the light socket.



**STEP 6**

Remove (3) 7/32 screws from the under the vehicle to disconnect the plastic shield from the vehicle.



**STEP 7**

Remove (2) 10mm nuts connecting the bumper to the fender.  
Repeat this procedure to the opposite side of the vehicle.

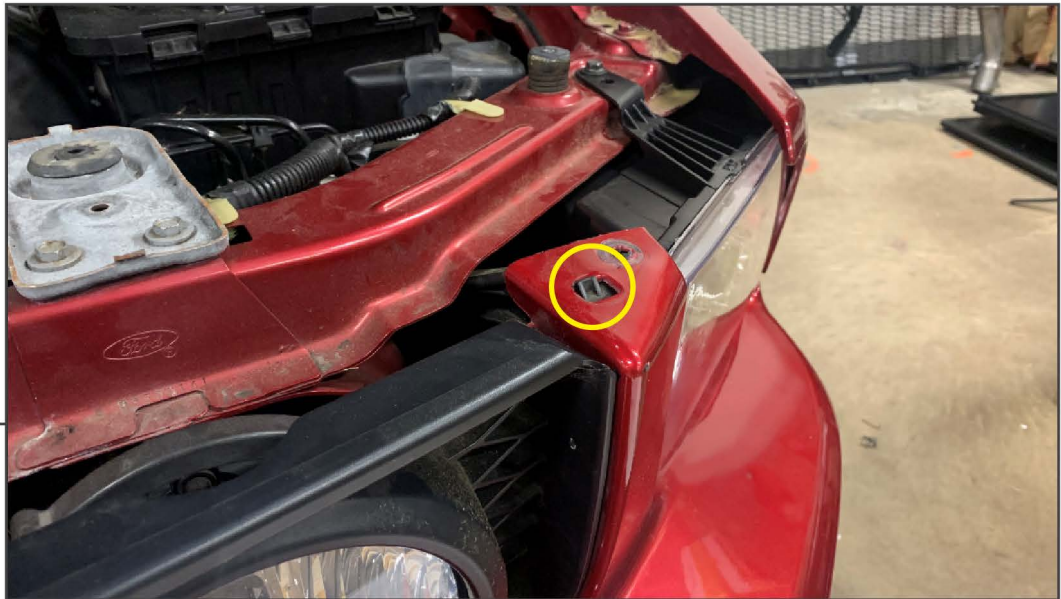


**STEP 8**

Pull downward on the bumper to dislodge the bumper from the fender studs, then pull the bumper outward.

Repeat this procedure to the opposite side of the vehicle.

**\*\*Place a rag over the studs to prevent paint damage while working on the opposite side of the vehicle.**



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**STEP 9**

Lift the bumper over the mounting tab.

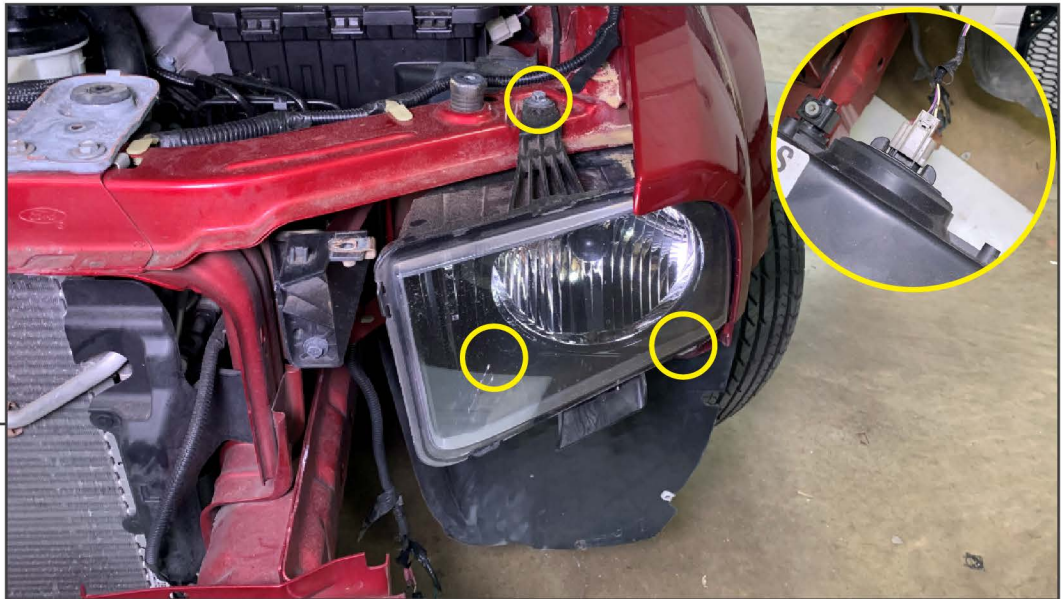
Repeat this procedure to the opposite side of the vehicle.



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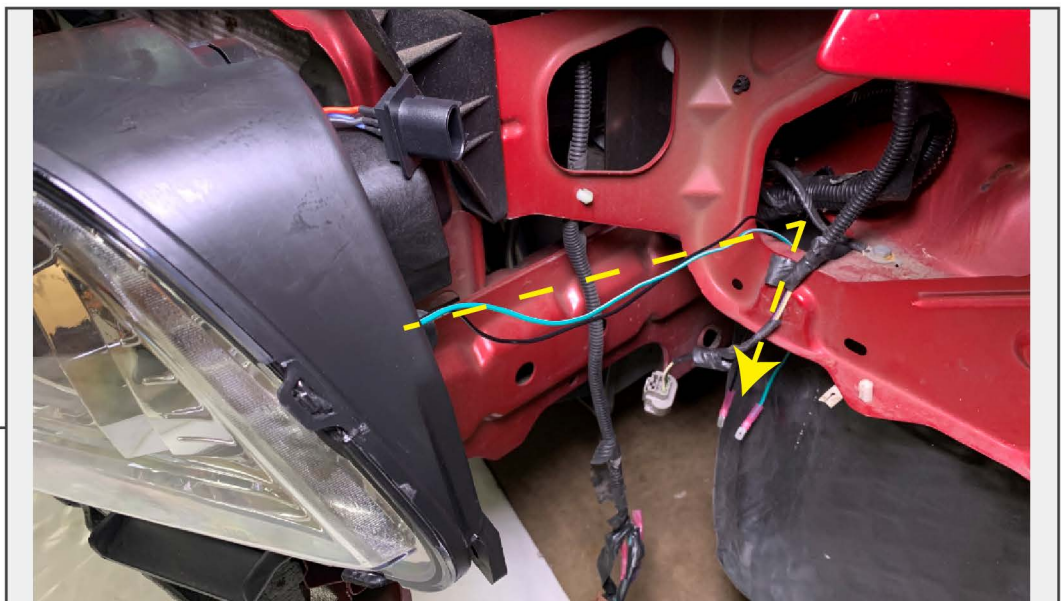
**STEP 10**

Pull the bumper away from the vehicle, then disconnect the (2) fog light connectors from the fog lights. Remove bumper from vehicle.



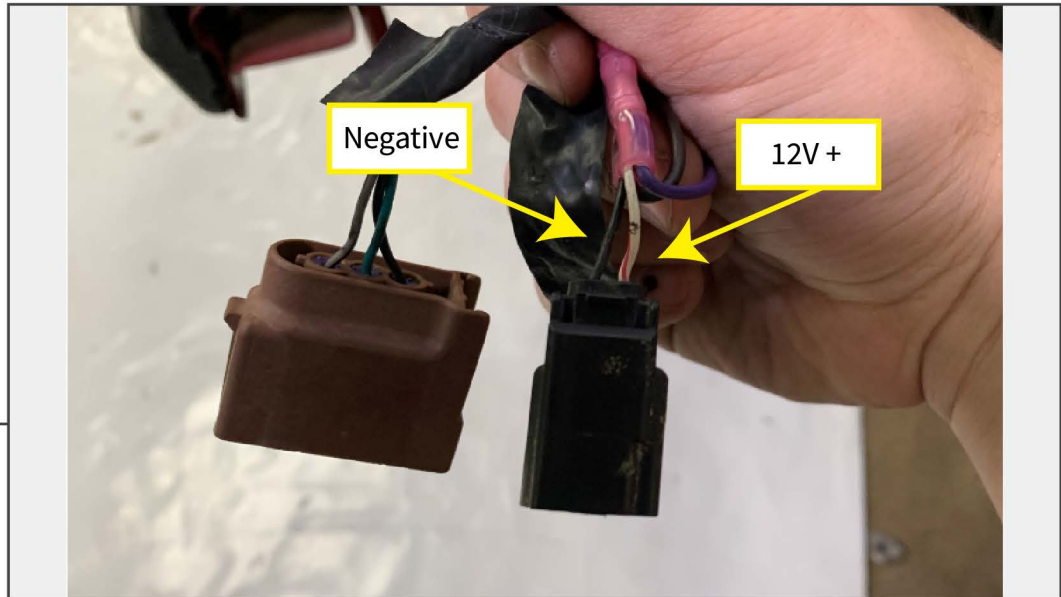
**STEP 11**

Remove (3) 10mm bolts from the headlight assembly. Remove the headlight assembly and disconnect the electrical connector.



**STEP 12**

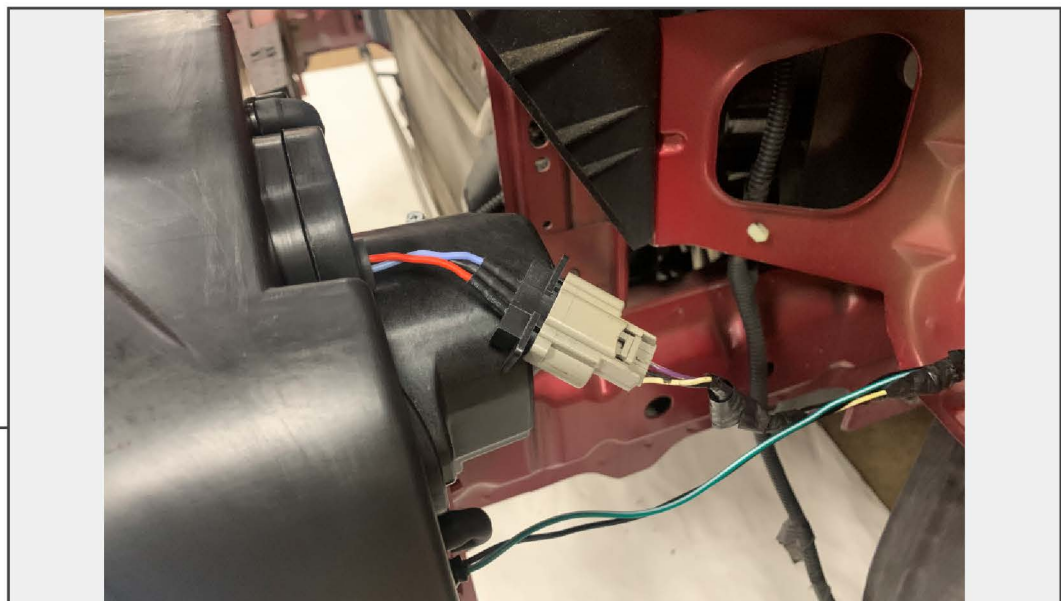
Neatly route the (2) additional wires included on the new headlight housing towards the bottom of the bumper.



**STEP 13**

Splice the (2) additional wires into the vehicle parking light harness following the diagram below. Tap into the vehicle harness using (2) scotchlok connectors per side.

<u>Headlight Harness</u>	-	<u>Vehicle Parking Light Harness</u>
Green (Passenger Side)	-	Brown (Passenger Side 12V +)
Green (Driver Side)	-	Red/White (Driver Side 12V +)
Black	-	Black (Negative)



**STEP 14**

Plug the vehicle headlight harness into the headlight assembly. Ensure DRL and headlight functionality.





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**STEP 15**

Re-assemble the vehicle following steps 1-11 in reverse order.

Installation is now complete.