

# INSTALLATION & CARE

## 2015-2017 FORD MUSTANG PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS

### BEFORE INSTALLATION:

- If you experience any difficulties that the instructions did not cover, please seek assistance at a local automotive shop.
- Please wear proper protective equipment before you work on any vehicle.
- An assistant is recommended when removing the front bumper from your vehicle.
- Please be cautious when working with the bumper or any parts belonging to the vehicle's body to prevent scratching.
- Do not make direct contact with the halogen bulbs or the wire assembly until the unit has cooled down after use.

### TOOLS AND SUPPLIES REQUIRED

3/4" Ratchet	Trim Pad Remover	Flathead Screwdriver	7 mm Socket
			
8 mm Socket	10 mm Socket	13 mm Socket	T20 Socket
			
1/2" Socket			
			

### PRODUCT NUMBER

2LHP-MST15JM-RO  
2LHP-MST15SM-RO



### LET'S START THE INSTALLATION



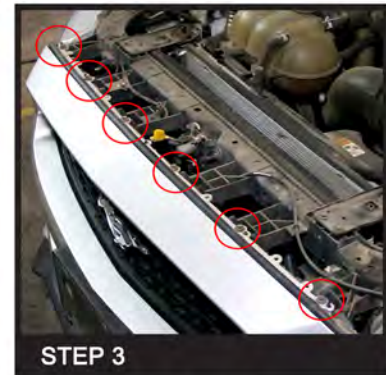
STEP 1

Remove the eight plastic clips



STEP 2

Remove the plastic radiator cover



STEP 3

Remove the six 8mm bolts



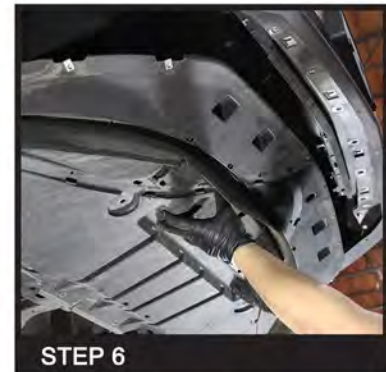
STEP 4

Remove the 1/2" bolt for both sides



STEP 5

Remove the sixteen 7mm bolts, and six plastic clips on the undercar shield



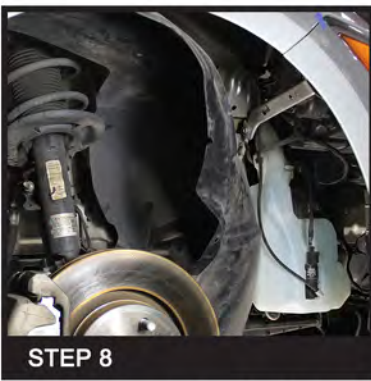
STEP 6

Remove the undercar shield



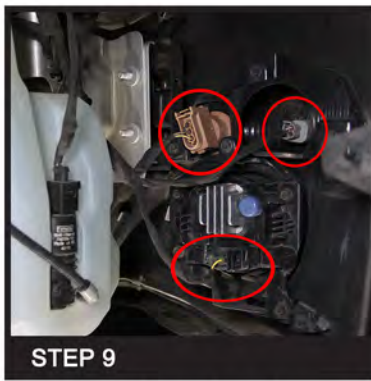
**STEP 7**

Remove the five plastic clips for both sides



**STEP 8**

Pull aside the wheel inner liner for both sides



**STEP 9**

Disconnect the parking light, signal light, and fog light plugs for both sides



**STEP 10**

Remove the 7mm bumper mounting bolt for both sides



**STEP 11**

Remove the front bumper



**STEP 12**

Remove the 13mm headlight mounting bolts at the side of the headlight



**STEP 13**

Remove the two 10mm headlight mounting bolts at the top and the bottom of the headlight



**STEP 14**

Disconnect the headlight harness and remove the factory headlight housing



**STEP 15**

Remove the four T20 HID ballast mounting bolts



**STEP 16**

Unplug the HID ballast connectors



**STEP 17**

Remove the HID ballast



**STEP 18**

Remove the light bulb's back cover



**STEP 19**

Unplug the HID light bulb connector



**STEP 20**

Unlock the HID light bulb lock



**STEP 21**

Remove the D3S HID light bulb from the factory headlight housing



**STEP 22**

Remove the HID wire harness from the factory headlight housing



**STEP 23**

Reinstall the HID wire harness to the new headlight housing



**STEP 24A**

Install the light bulb lock ring from the new headlight housing to the D3S HID light bulbs



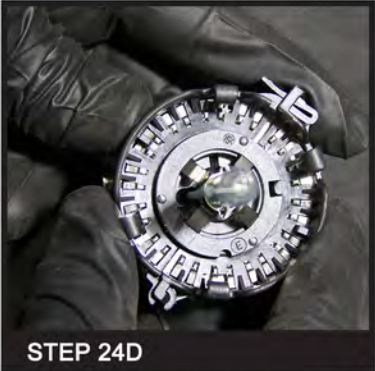
**STEP 24B**

Install the light bulb lock ring from the new headlight housing to the D3S HID light bulbs



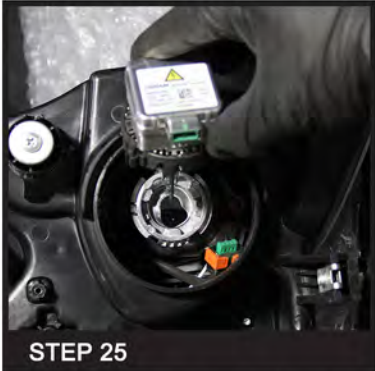
**STEP 24C**

Install the light bulb lock ring from the new headlight housing to the D3S HID light bulbs



**STEP 24D**

Install the light bulb lock ring from the new headlight housing to the D3S HID light bulbs



**STEP 25**

Install the D3S HID light bulb to the new headlight housing



**STEP 26**

Connect the HID light bulb connector



**STEP 27**

Reinstall the light bulb back cover



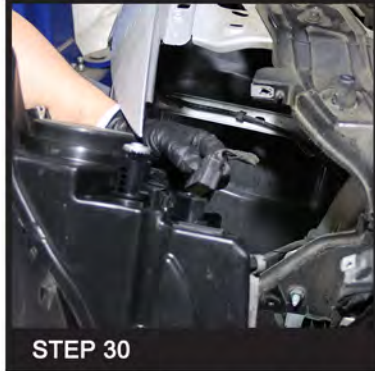
**STEP 28**

Connect and install the HID ballast



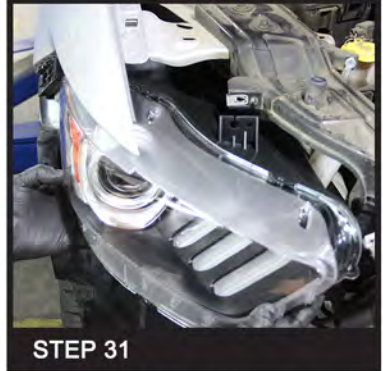
**STEP 29**

Tighten the four T20 HID ballast mounting bolts



**STEP 30**

Connect the HID harness to ballast



**STEP 31**

Seat the new headlight assembly in place



**STEP 32**

Reinstall the two 10mm headlight mounting bolts at the top and the bottom of the headlight



**STEP 33**

Reinstall the 13mm headlight mounting bolt at the side of the headlight



**STEP 34**

Please repeat the steps from 12 to 33 for the opposite side

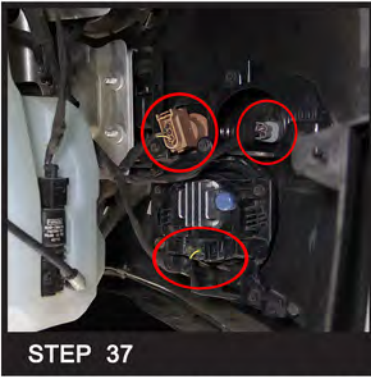


**STEP 35**

Reinstall the front bumper



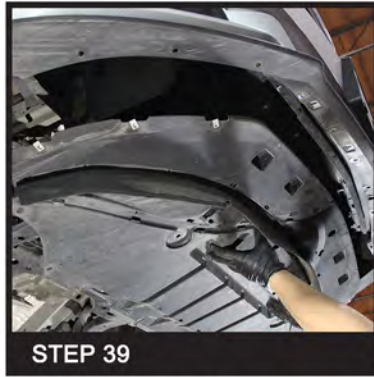
Reinstall the 7mm bumper mounting bolt for both sides



Connect the parking light, signal light, and fog light plugs for both sides



Reinstall the wheel inner liner and the five plastic clips for both sides



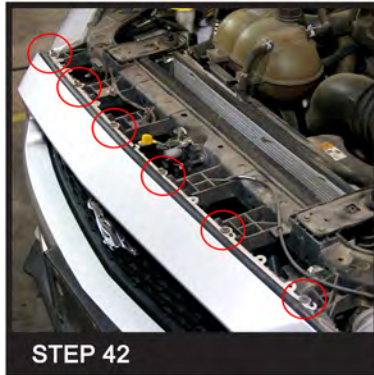
Reinstall the undercar shield



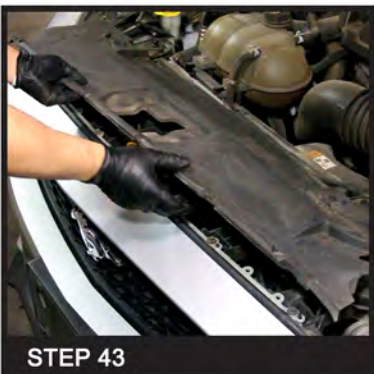
Reinstall the sixteen 7mm bolts and the six plastic clips



Reinstall the 7/32" bolt for both sides



Reinstall the six 8mm bolts



Reinstall the plastic radiator cover



Reinstall the eight plastic clips



Close the hood to complete the installation



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 **HIGH BEAM / LOW BEAM ADJUSTER**