# SPEEDFORM

# BAJA GRILLE W/ LED LIGHTING

## (2018-2020 FORD F150)

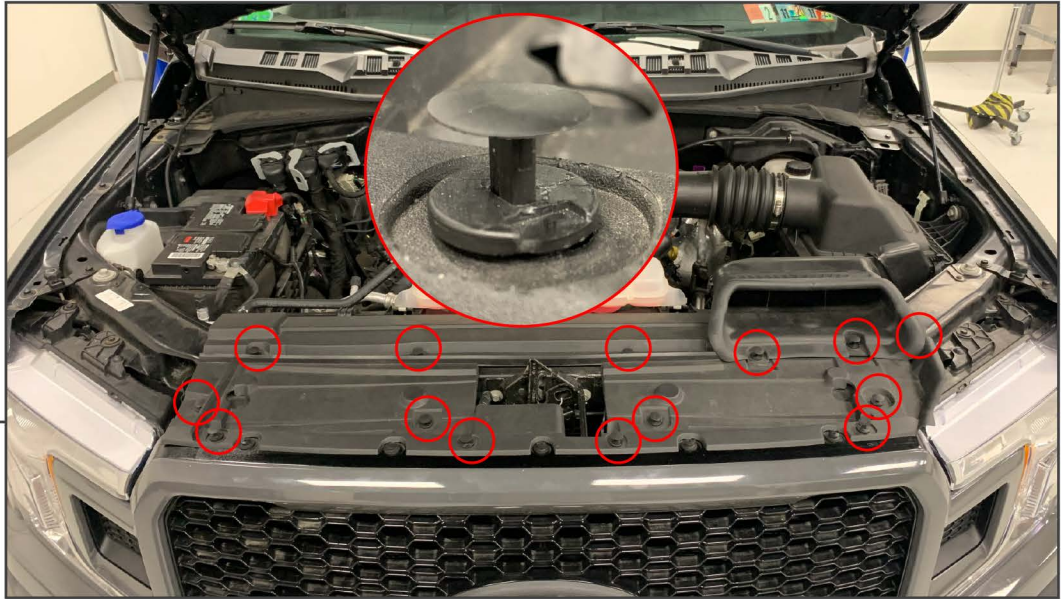INSTALLATION INSTRUCTIONS

### CONTENTS

(1) LED Light Grille
(1) Light Wiring Harness
(2) Scotchlok Connectors
(5) Metal Clips

### TOOLS REQUIRED

Soft Pry Tool
7, 8, 10mm Sockets
Socket Wrench
Pliers

**STEP 1**

Using a soft pry tool, remove the (14) plastic push pins to remove the air dam from the top of the radiator support.



**STEP 2**

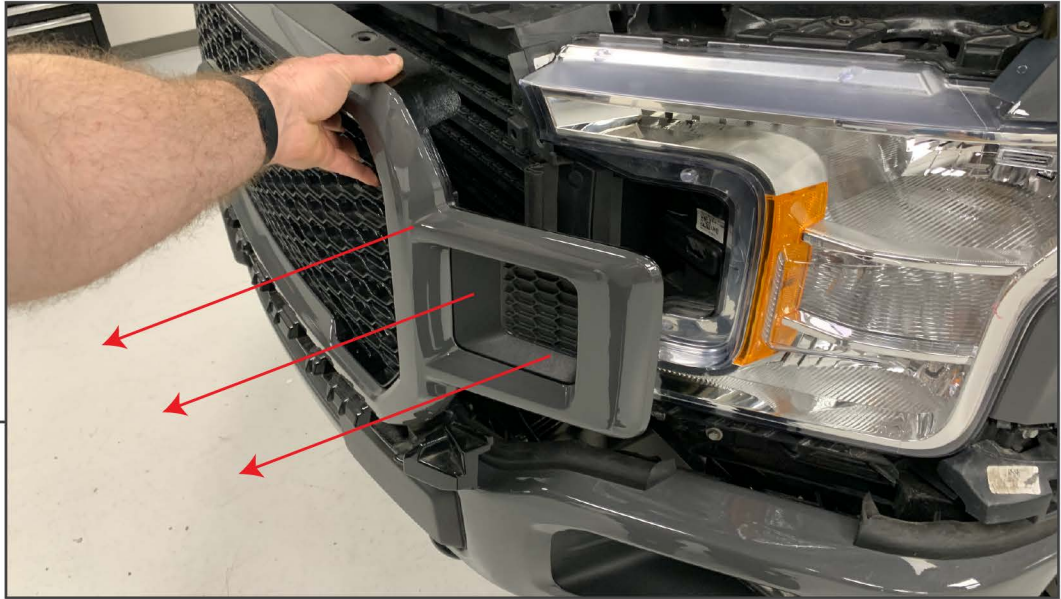Using a soft pry tool, remove the (5) plastic pins across the top of the grille.

**STEP 3**

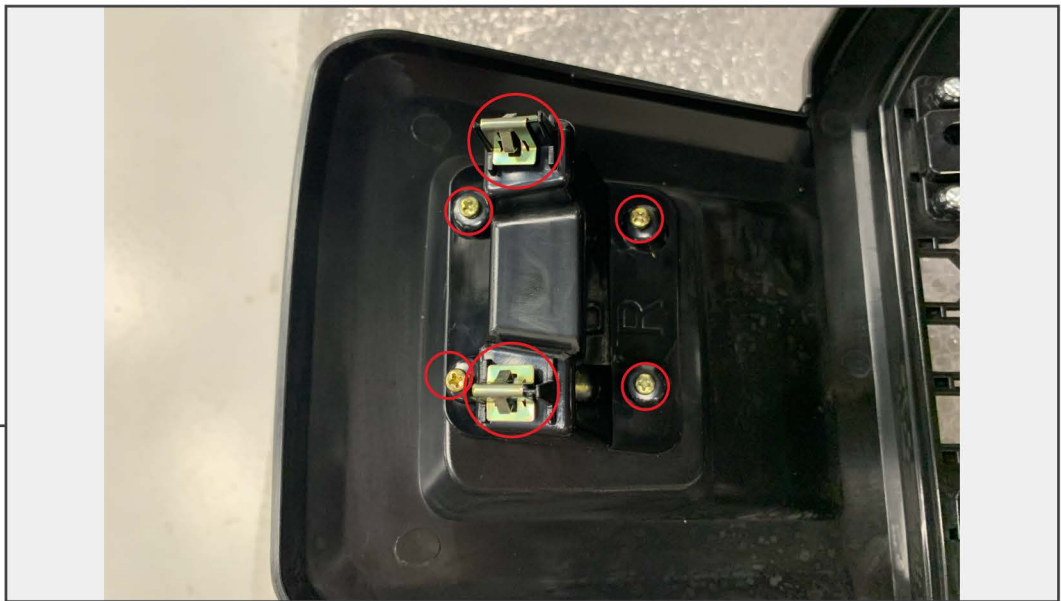Use a 7mm socket to remove the (4) screws ((2) on each side) securing the front fascia to the vehicle.



**STEP 4**

Carefully pull the front fascia away out and away from the fenders.  Then,  remove it from the vehicle.
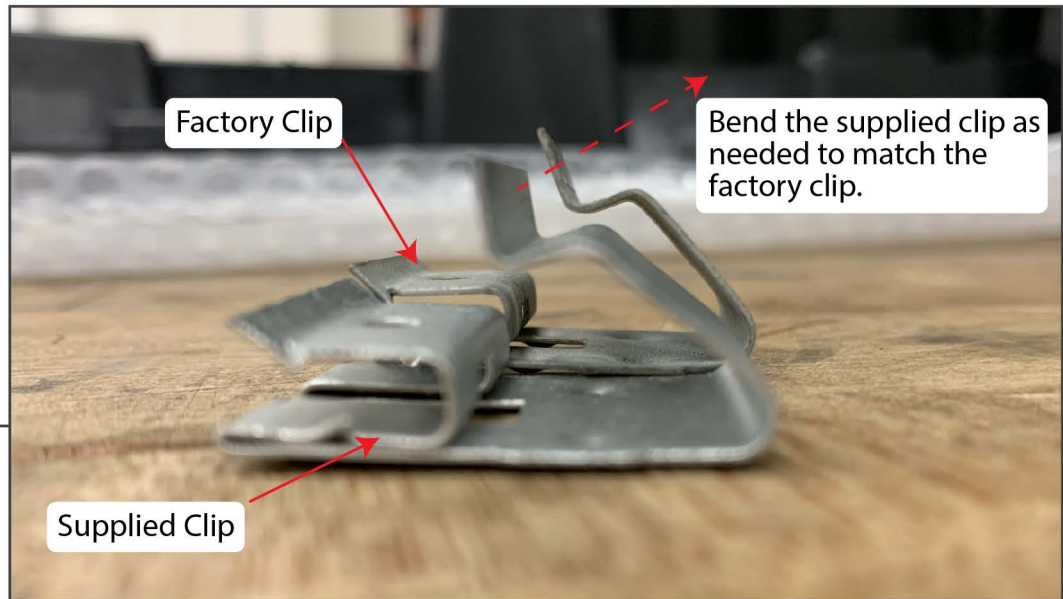
**STEP 5**

With the grille unclipped and the fascia removed, pull the grille away from the vehicle.  There are several retaining clips across the bottom of the grille. 64



**STEP 6**

Prepare the new grille by installing the headlight clip posts, use the provided Phillips head screws. Press the metal clips onto to post as shown.  66
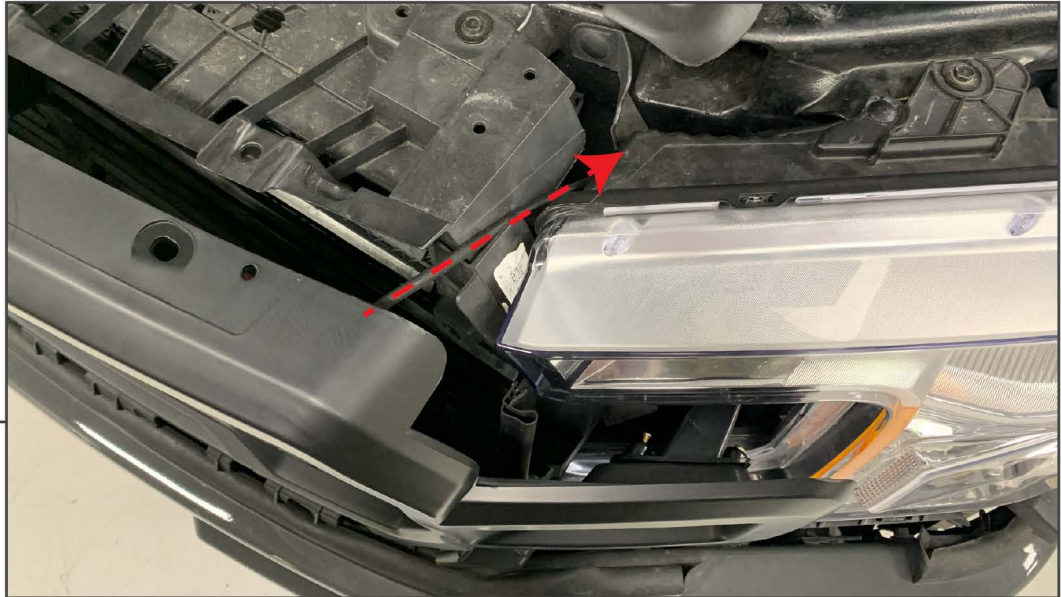
Factory Clip

Bend the supplied clip as needed to match the factory clip.

Supplied Clip

**STEP 7**

Before installing the metal clips to the bottom of the compare the supplied clips to the factory clips. The supplied clips need to be the same shape as the factory clip, if they do not match, pull the clip open so that it matches the factory clip.
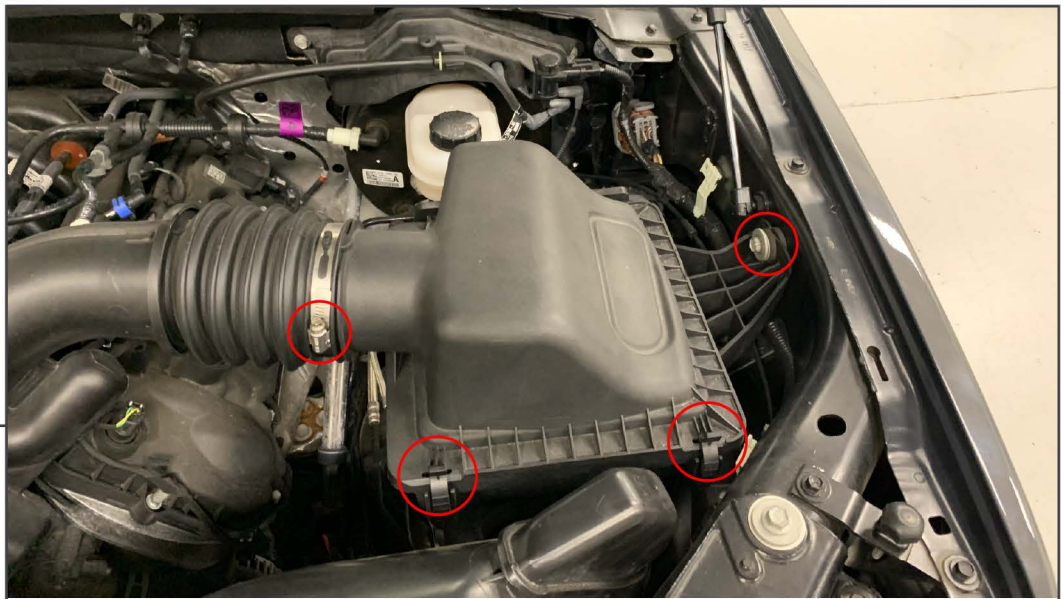


**STEP 8**

Install the clips across the bottom of the grill and connect the wiring harness to the grille lights. Route the wiring so that the harness exits the grille on the driver's side of the vehicle.
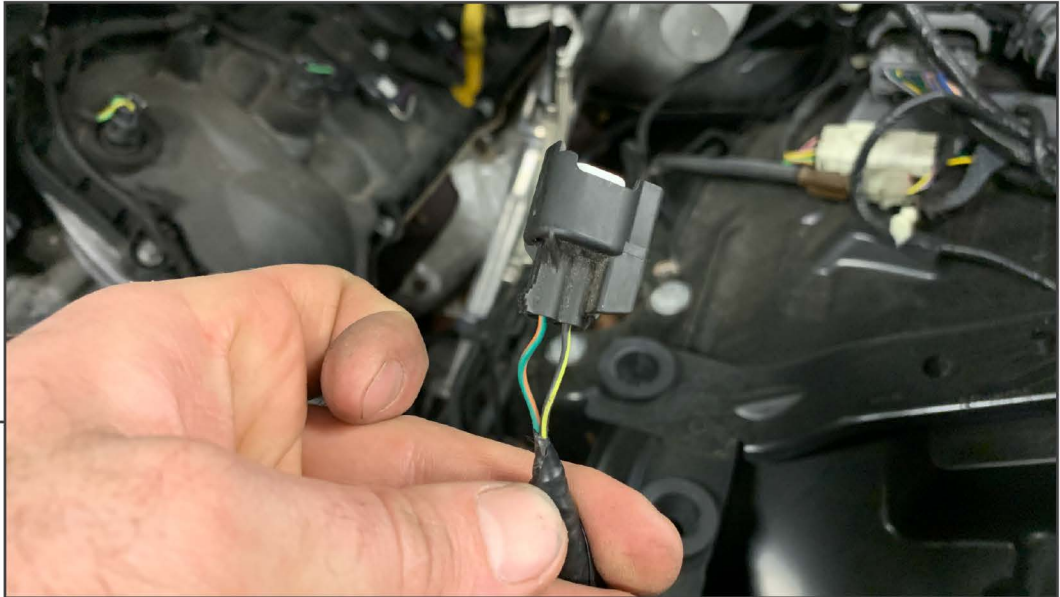
**STEP 9**

Install the grille so that the wiring harness exits the grille towards the driver's side headlight.



**STEP 10**

Remove the factory air box, reach behind the headlight and disconnect the marker light plug.  Wire the grille light harness into the marker light plug.

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**STEP 11**

Using the supplied scotchlok connectors, connect the factory plug to the LED light harness as follows:

| LED Harness | - | Factory Marker Plug |
|-------------|---|---------------------|
| Red | - | Green/Orange |
| Black | - | Black/yellow |



**STEP 12**

Test the grille lights before reinstalling the grille in reverse order.