

Front Bumper Refresh



Chrome V Strip



Hardware Kit



Hardware Kit Includes:

- 1** Black Chrome V Strip Clamps (x5)
- 2** Parking Sensor Brackets (x4)
- 3** Adhesive (x1)
- 4** Parking Sensor Harness Retainer Clip (x4)



Installation Instructions

Paint Code

1. Identify your Tesla paint code on the drivers door inside door jam sticker where the Vehicle Identification Number is.

Chrome "T" Emblem

1. Remove the Tesla "T" chrome logo emblem from your factory bumper nose cone. It is secured to the nose cone with double sided tape.
2. Remove and clean any left over residue of the double sided tape on the "T" logo.
4. Reapply New double sided tape on the backside of the "T" logo.
5. Apply "T" logo to respective area on your painted Front Bumper Refresh.

Factory Bumper Removal

1. Remove the Tesla original bumper from the car. Professional installation is highly recommended.
2. Disconnect and unplug any existing parking sensors if applicable.
3. Disconnect and remove fog lights and chrome trim.

Front Bumper Refresh

1. If your factory bumper has parking sensors and/or autopilot, there are "piloted crosshair marks" on the backside of the FBR to accommodate holes to fit your sensors. **Drill out these holes prior to painting.** See page 3-5.
2. Paint your new FBR to match body color. *view painting recommendation on page 7 if your vehicle color is NOT Black.
3. After prep & paint, install all respective parking sensor and autopilot sensor assemblies. Double sided tape is pre-installed to the parking assemblies we provide. For the 2 parking sensors that are attached to the current nose cone, remove and replace onto the new Front Bumper Refresh.
4. Install all foglamps, foglamp trims, lower center grille, chrome V strip and parking sensors if applicable. Four parking sensor brackets retainer clips are provided to hold your parking sensor harness in place.
5. Reinstall your new Front Bumper Refresh and apply factory chrome T emblem to the respective area. See page 6.

Product Description

The 2012-2016 Model S Front Bumper Facelift Refresh is designed to replace the front-end of your vehicle with an updated front bumper design that looks similar to current May 2016+ Model S. In other words, if you have a Model S that was manufactured with an older style looking bumper, our bumper will make the front end of your Model S look similar to the new Model S produced from May 2016 onwards.

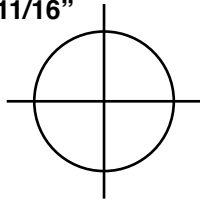
Our Model S Front Bumper Facelift Refresh will be compatible with all of your current Model S bumper hardware. This means you will transfer over the original Tesla emblem, parking sensors, fog lights and adjacent chrome trim, lower center grille and autopilot sensor.

Our Tesla Model S Front Bumper Facelift Refresh is made to factory quality and standards. It is as strong and reliable as original equipment. Each front bumper replacement is made with OEM grade polyurethane and requires professional prep, paint and installation by a qualified auto body shop.

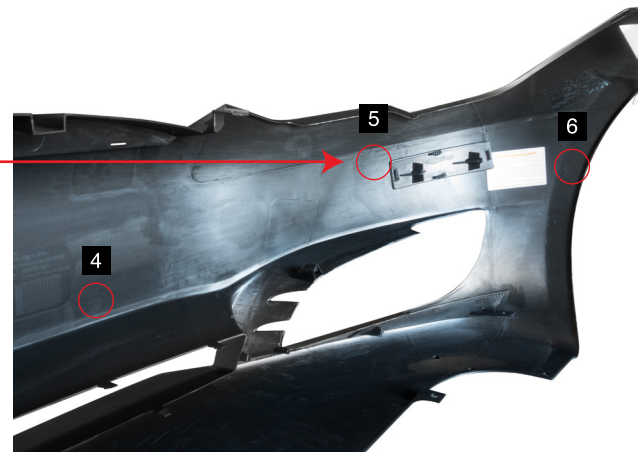
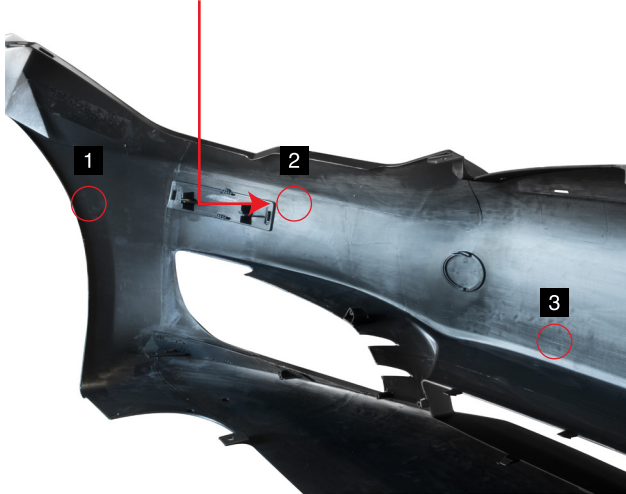
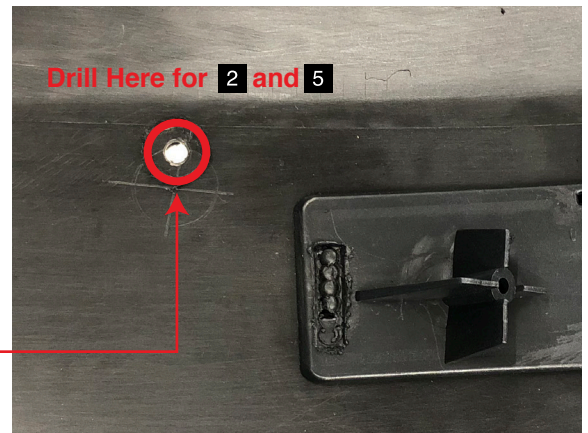
Manufactured in a CAPA certified facility.

Sensors are placed at the pilot holes marked by crosshairs.

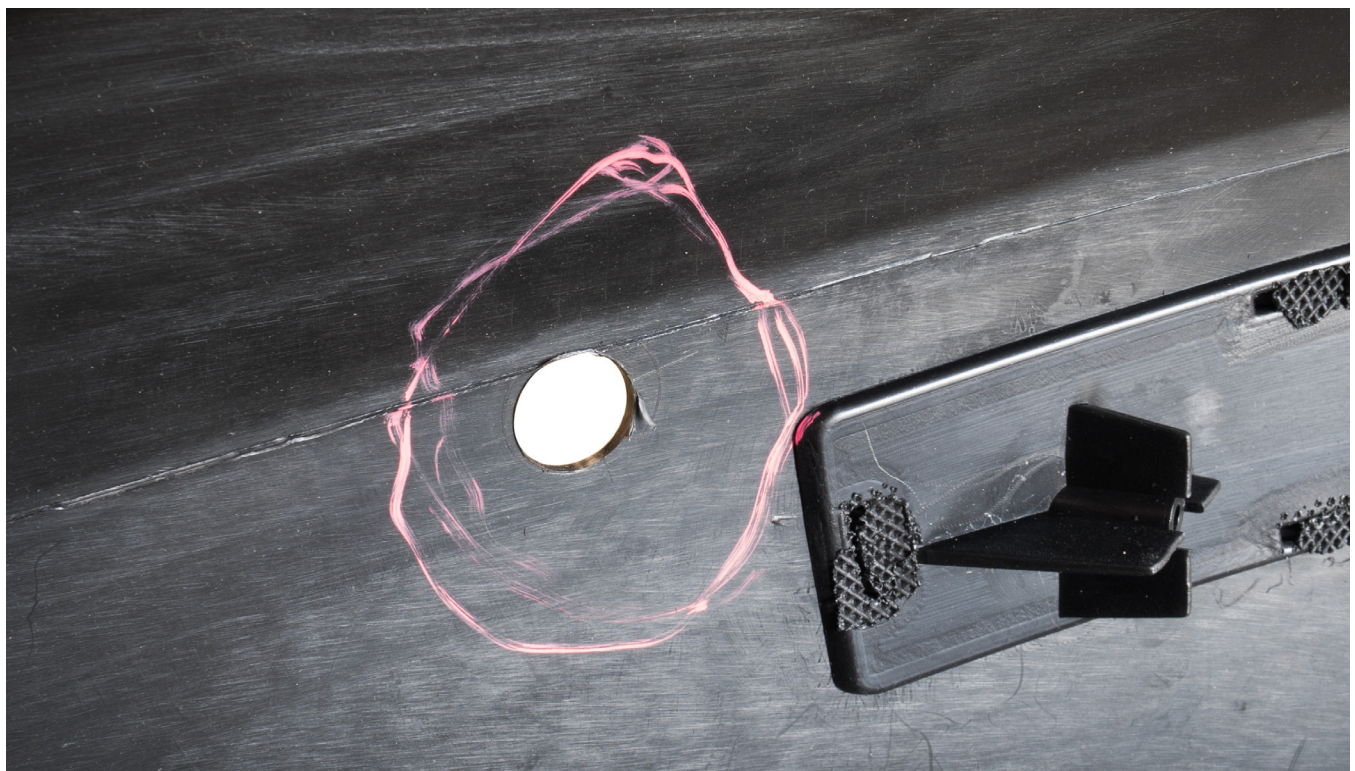
Hole Size: 18mm or 11/16"



Pilot Hole **2** and **5** may need to be drilled 12 mm or .5" higher (top half of the crosshair) than currently imprinted to clear the bumper reinforcement. See images below.



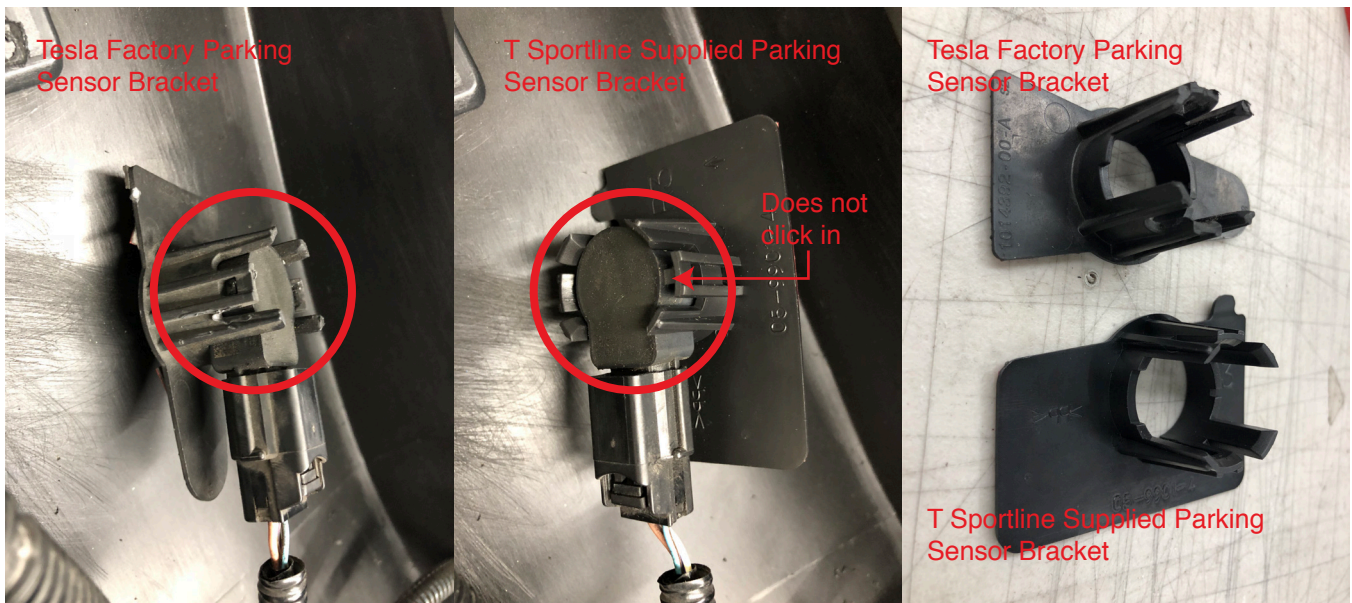
After confirming the placements of the pilot sensor holes, drill the holes to the correct diameter (18mm or 11/16").



Reuse and transfer the original parking sensor brackets from sensor **3** and **4** onto our FBR.



Various changes were made to parking sensors throughout Tesla's early inception with Model S production. If our supplied parking sensor brackets do not fit your parking sensor, please use your original parking sensor bracket and transfer onto your FBR.



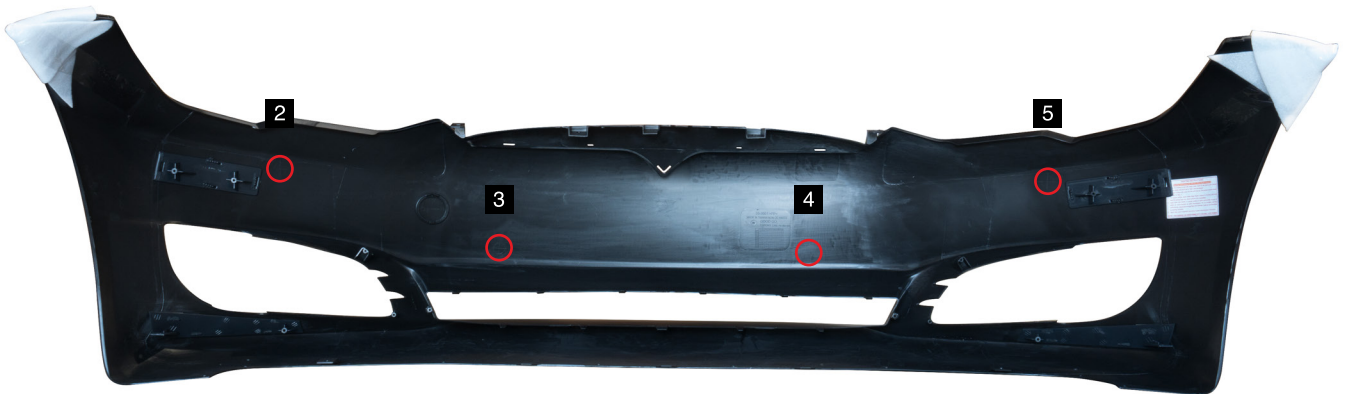
If you have **parking sensors** and **DO NOT** have a **Black Model S**, we recommend you paint your nosecone parking sensors **3** and **4** to match your body color.



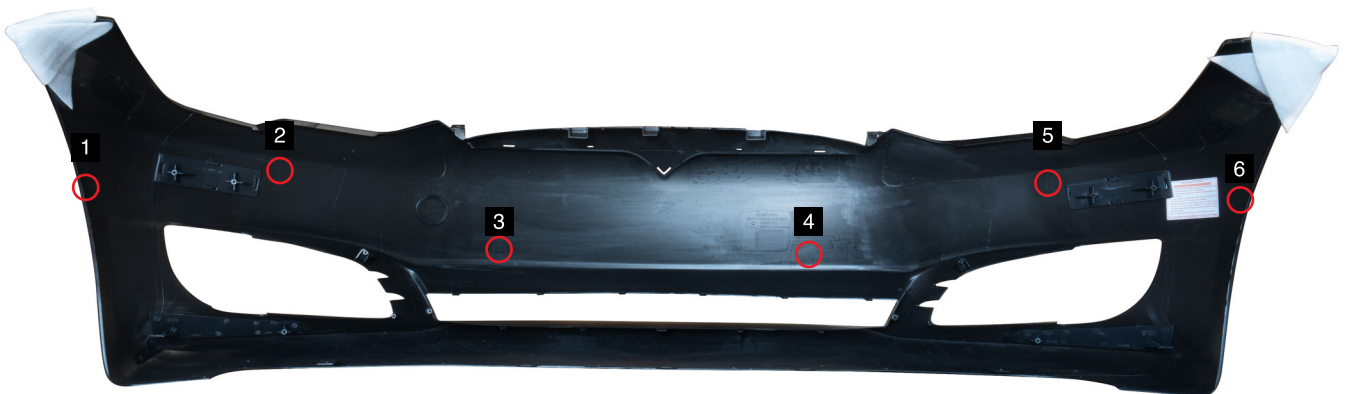
Model S without Sensors

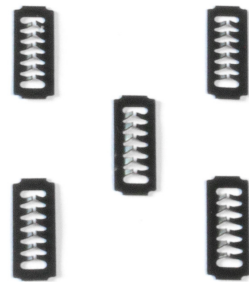


Model S with Parking Sensors Only



Model S with Autopilot and Parking Sensors





Test fit the Chrome V Strip.

After confirming fitment and painting, use the Black Chrome V Strip Clamps to secure the part.

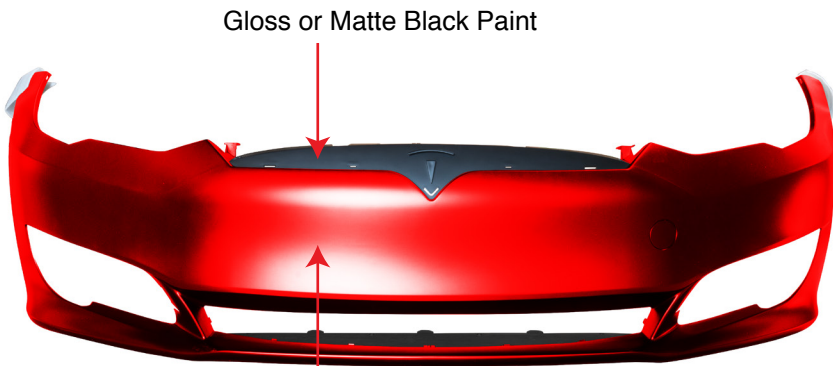
Do NOT secure until after painting the bumper.



If the body color of the Model S is Black, we recommend painting the bumper in a single color.



If the body color of the Model S is **NOT** Black, we recommend painting the bumper in a dual-tone color.



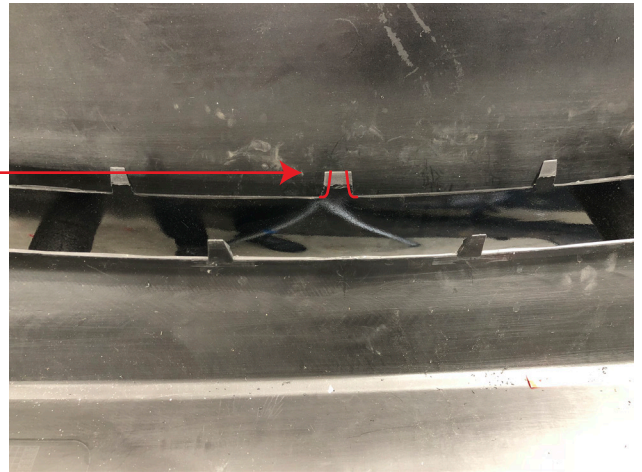
Body Color

Gloss or Matte Black Paint

Various changes were made throughout Tesla's early inception with Model S production. This section lists possible variations that is seen during installations.



Lower center grille center tab **6** may need to be cut to fit the Tesla factory lower center grille.



Due to the various changes in the Model S production. Please report your findings to info@tsportline.com with photos. Your findings will be shared with other fellow FBR customers and installers.