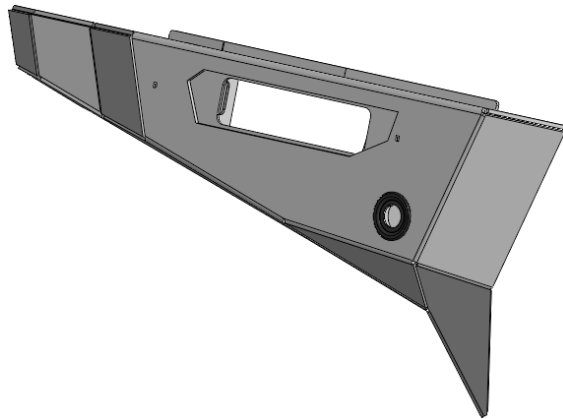


2024-2026 TOYOTA TACOMA HILINE BUMPER HIGH CLEARANCE SIDE WINGS PART #TC-19342W

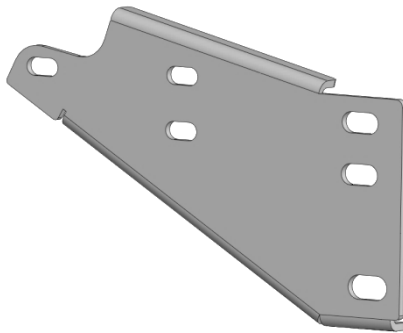
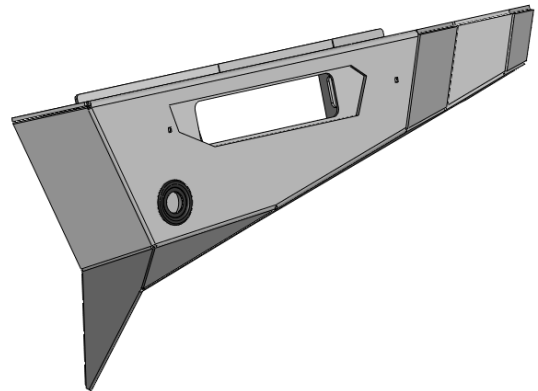
PARTS LIST:

Qty	Description	Qty	Description
1	Driver/Left Side Wing	2	25mm x 15.5mm x 2mm Adhesive Foam Ring
1	Passenger/Right Side Wing	2	Plastic Sensor Plug
1	Driver/Left Mounting Bracket	6	10mm Plastic Retainer
1	Passenger/Right Mounting Bracket	8	6mm x 12mm x 1.6mm Flat Washer
2	10mm x 30mm Single Bolt Plate	4	6mm Nylon Lock Nut
2	10mm x 30mm Double Bolt Plate	4	M6-1.00mm x 20mm Hex Bolt
4	LED "L" Light Mounting Bracket	6	10mm Lock Washer
4	500mm Rubber Edge Trim	6	10mmx 30mm x 2.5mm Flat Washer
1	Sensor Cover Kit (6pcs)	6	10mm Hex Nut

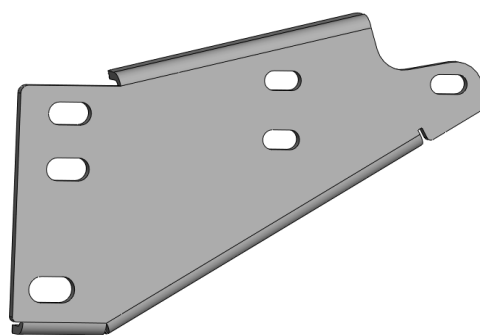
Passenger Side Wing Assembly



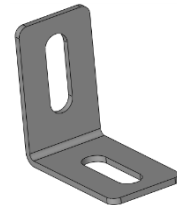
Driver Side Wing Assembly



Passenger/Right Wing
Mounting Bracket



Driver/Left Wing
Mounting Bracket



LED Light Mount
Bracket

INSTALLATION INSTRUCTIONS



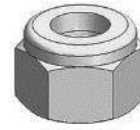
Hex Bolt



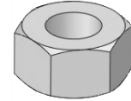
Lock Washer



Flat Washer



Nylon Lock Nut



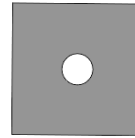
Hex Nut



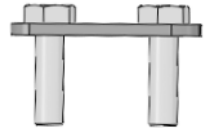
Edge Trim



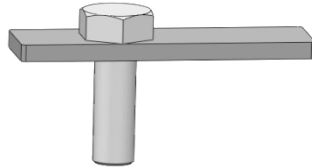
Adhesive Foam Ring



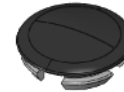
Plastic Retainer



Double Bolt Plate



Single Bolt Plate



Plastic Sensor Plug

TOOLS REQUIRED



Ratchet



Socket



Extensions



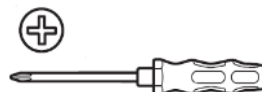
Wrench



Cutting Tool



Pry Tool



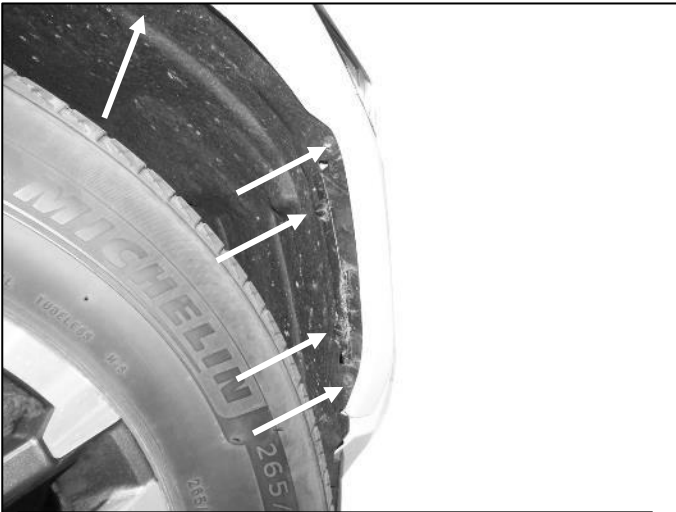
Phillips Screwdriver

PRODUCT CARE AND MAINTENANCE

- Textured coat finished should be cleaned ONLY with a mild soap on a damp sponge.
- BA recommends wiping down the product with a light coat of lubricate (i.e. WD40) periodically to maintain its luster.
- DO NOT apply polish or wax that requires buffing for removal as this may damage the finish.
- DO NOT coat the product with any type of shine such as Tire Shine or glossy aerosol or gel. This can cause discoloration, staining or bubbling.

1

Follow **Fig 1 - 13** to carefully remove Front Fascia from vehicle. Refer back to these Figures for reinstalling the Front Fascia.



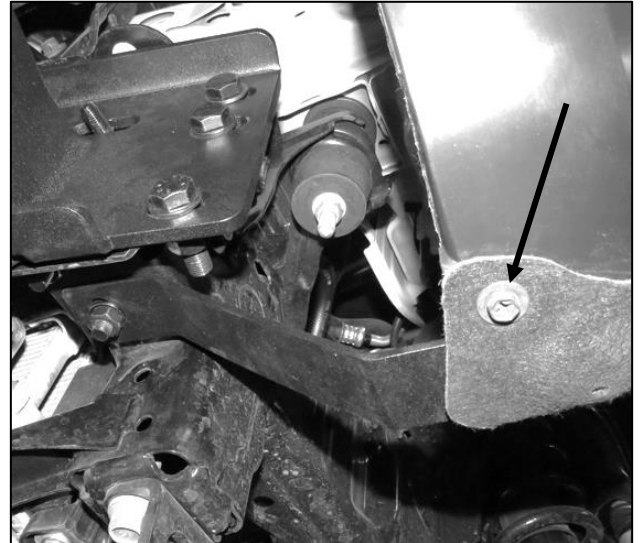
(Fig 1) Starting on Passenger Side wheel well, remove three screws and two plastic clips to release the liner from the front clip. Pry tool may help with separating liner from front clip. Repeat for Driver side. Be sure to retain all hardware.



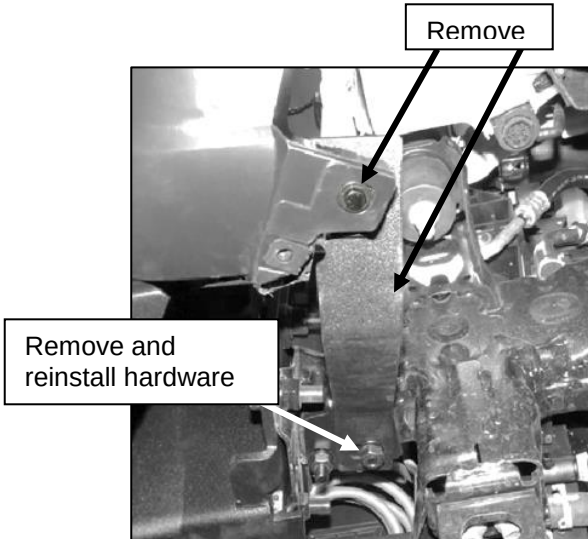
(Fig 2) With a pry tool, carefully pull the fender flare outwards to release it from the side. Repeat on Driver side.



(Fig 3) Remove screw attached to side of front clip behind fender flare.



(Fig 4) Remove the bolt holding the fender liner to the bottom corner of the front fascia.



(Fig 5) Remove the Lower Support Bracket and reinstall the hardware at the bottom of the frame support brackets. The Lower Support Bracket and outer mount hardware will not be reused.



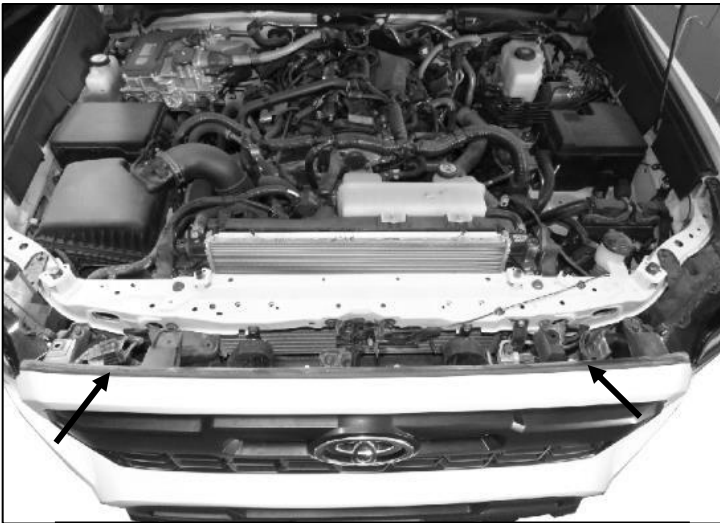
(Fig 6) Reach through the lower openings in the Bumper and remove the hardware that secures the lower outer mount points of the active grille shutter assembly onto the Upper Support Brackets. Keep this hardware as it will be reused to reinstall the front fascia. (Driver side shown)



(Fig 7) Reach through the lower openings on each side of the Front Bumper Assembly and disconnect the fog lights and front parking sensors (if equipped).



(Fig 8) Open the hood and remove plastic covers and air intake by unfastening clips and bolts. Plastic pry tool may help with removing plastic clips.



(Fig 9) After removing plastic covers, locate wire harnesses for shutter and camera on each side.



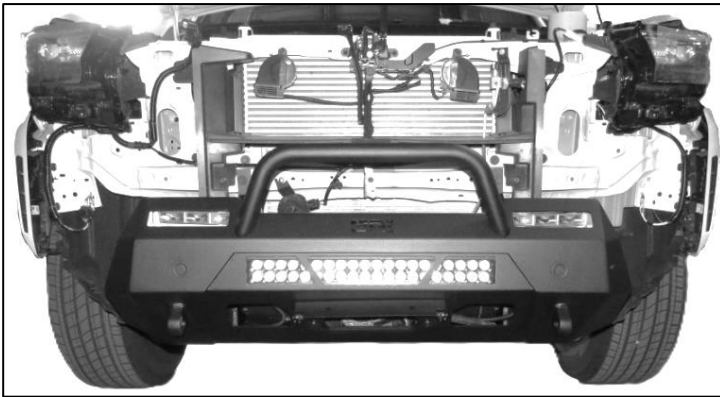
(Fig 10) Unplug passenger side wire harnesses shown



(Fig 11) Unplug driver side wire harnesses shown



(Fig 12) After removing plastic covers and air intake, remove three bolts holding the upper clip.

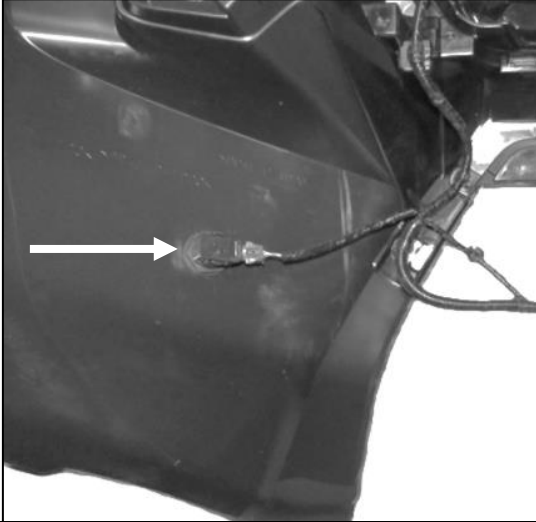


(Fig 13) Carefully release and pull the front fascia off the vehicle and place it on a flat secure surface.

2

Follow Fig 14-27 to trim the sides of the Front Fascia and prepare the Side Wings for final assembly.

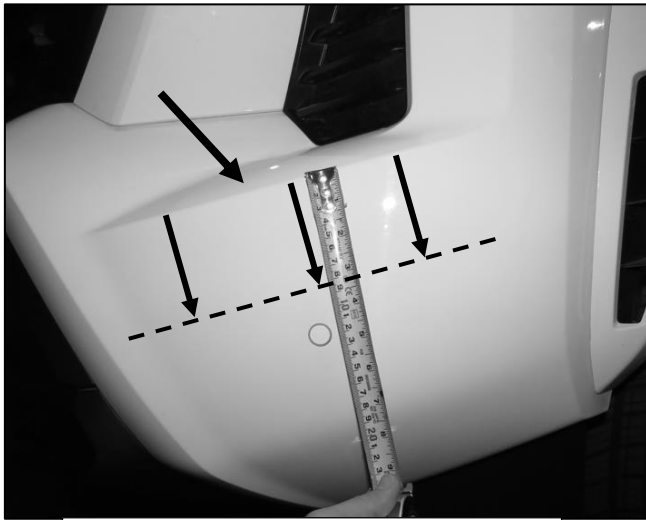
Note: Guidelines for cutting are provided as a reference, additional trimming may be necessary to achieve preferred fitment



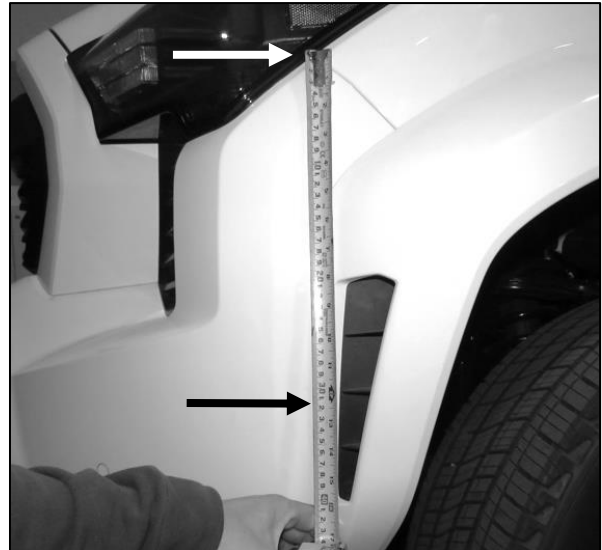
(Fig 14) Vehicles with parking sensors, disconnect and remove the outer sensors from the factory front fascia (Driver side shown).



(Fig 15) Measure approximately 100mm/ 4in down from the corner from the factory grille insert.



(Fig 16) Measure approximately 85mm/ 3^{3/8}in down from the contour line on the side of the factory fascia.



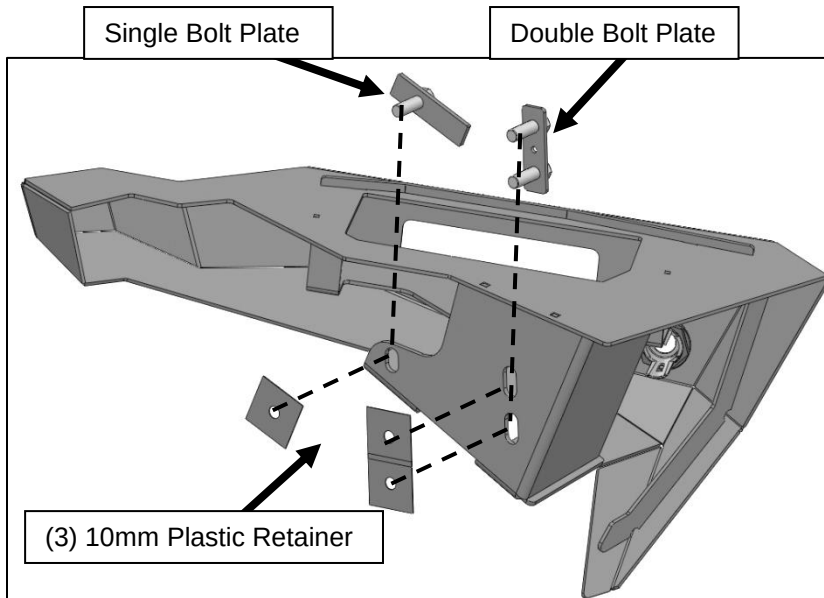
(Fig 17) Measure approximately 315mm/ 12^{1/2}in from the top corner of the plastic fascia where it meets the metal fender.



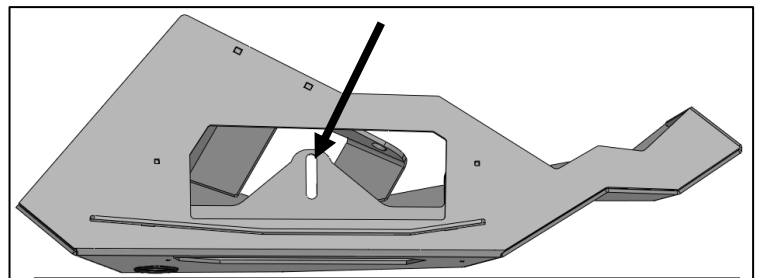
(Fig 18) Mark out the cut line, make sure any electrical components/harnesses are clear, and carefully cut the plastic.



(Fig 19) Repeat the cutting procedure on the other side of the plastic fascia.



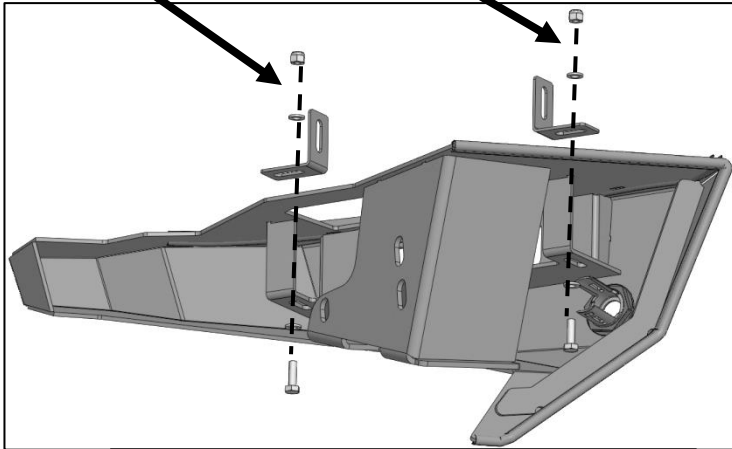
(Fig 20) Insert Single Bolt Plate and Double Bolt Plate into the through the back of the Wing assembly (Driver side shown).



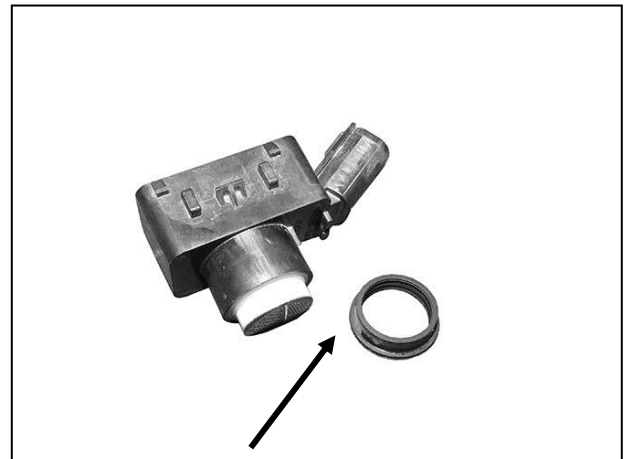
(Fig 21) Lights with center mounts, attach light directly to mounting plate in Wing (Driver side shown).

Each Side:

- (2) 8-1.25mm x 25mm Hex Bolt
- (4) 8mm x 24mm x 2mm Flat Washer
- (2) 8mm Nylon Lock Nut
- (2) LED "L" Light Mount Bracket



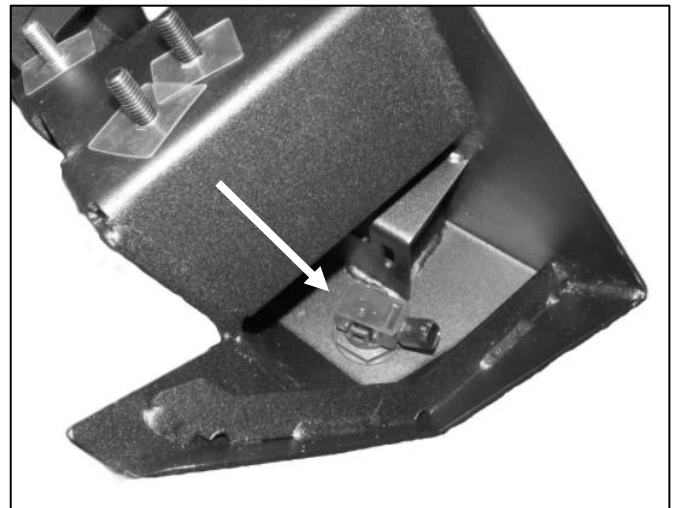
(Fig 22) Lights with end mounts, attach "L" Brackets to mounting plate in Wing and attach light to "L" Brackets (Driver side shown).



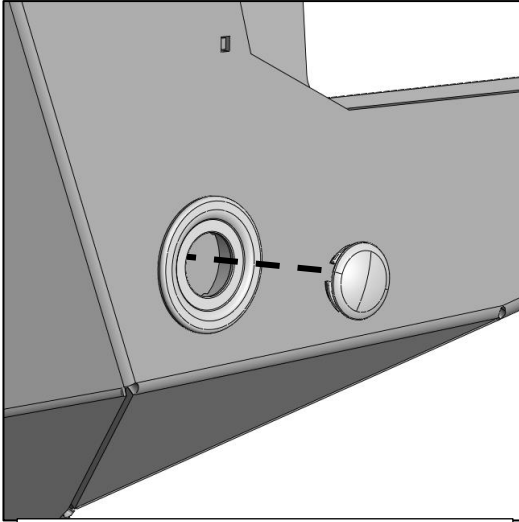
(Fig 23) Remove rubber seal from end of sensors



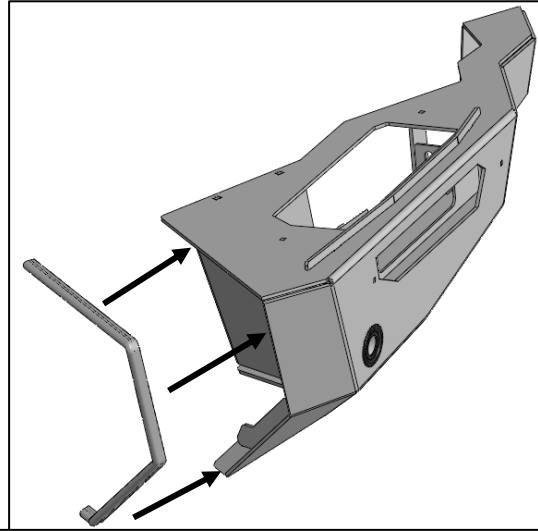
(Fig 24) Apply Adhesive Foam ring to end of sensors



(Fig 25) Vehicles with parking sensors, insert the sensor into the plastic sensor sleeve on the Wing assembly with the connector pointed inward (Driver side shown).



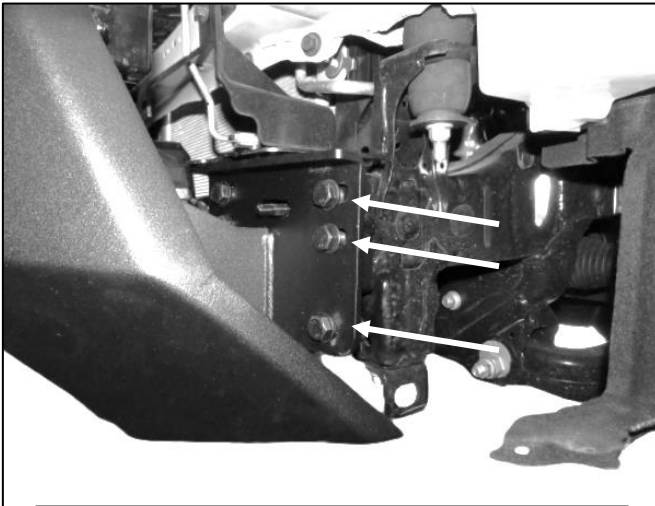
(Fig 26) vehicles without front parking sensors, install plastic sensor cap



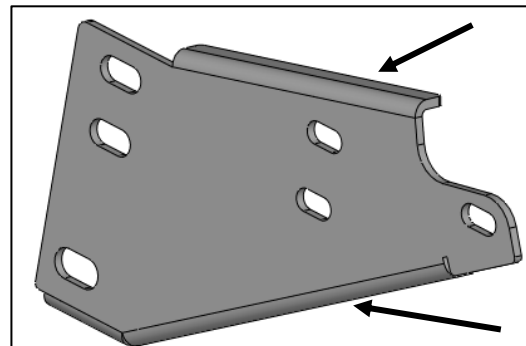
(Fig 27) (Optional) Apply Rubber Edge Trim to the inner edge of the Wing Assembly (Driver side shown).

3

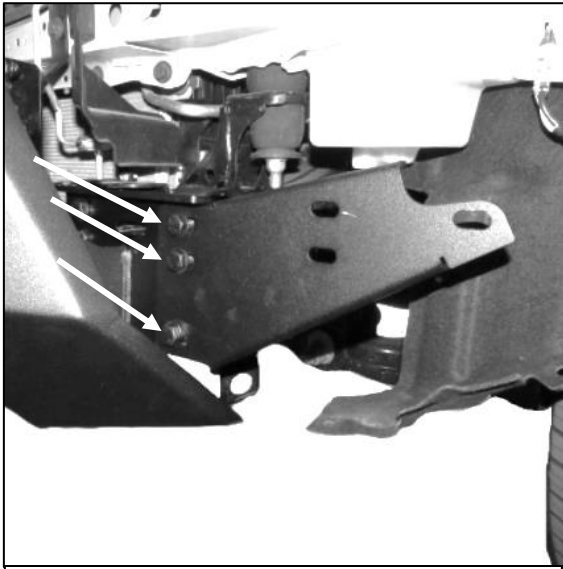
Follow **Fig 28 - 40** to mount Side Wings and complete installation.



(Fig 28) Remove outer hardware attaching the Hilite Front Bumper and Support Brackets to the vehicle frame (Driver side shown).



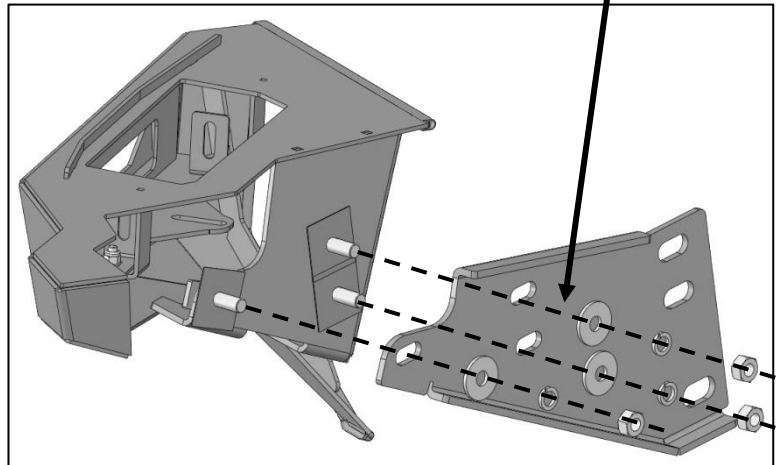
(Fig 29) Driver Side Wing Mount Bracket.
Note: Top and bottom flanges on Mount Bracket should face rearward



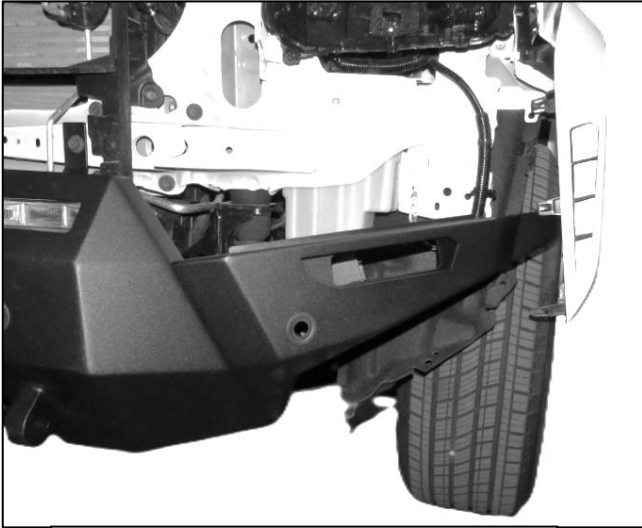
(Fig 30) Reuse the Bumper hardware to attach the Mounting Bracket to the Bumper Bracket and frame (Driver side shown).

Each Side:

- (3) 10mm x 30mm Flat Washer
- (3) 10mm Lock Washer
- (3) 10mm Hex Nut



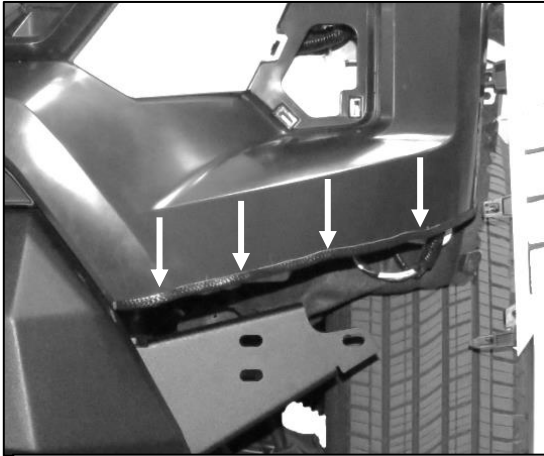
(Fig 31) Attach the Wing Assembly to the Mounting Bracket (Driver side shown).



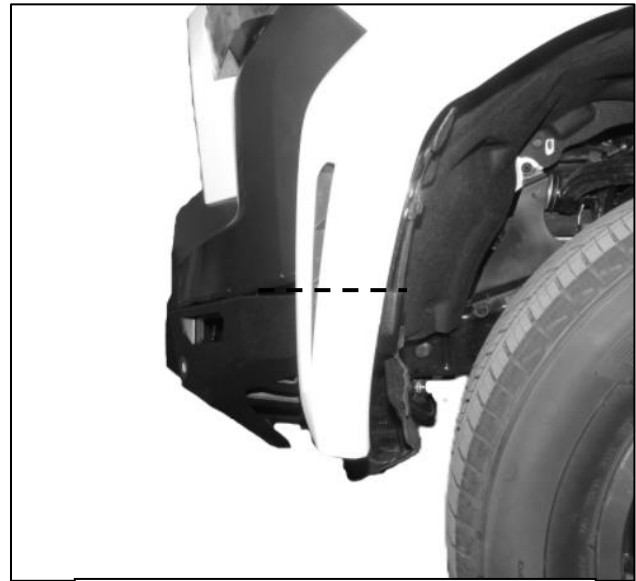
(Fig 32) Side Wing installed (Driver side shown)



(Fig 33) Carefully reinstall the factory plastic front fascia onto the vehicle and check fitment between the Side Wings and the plastic fascia. Adjustments to the Side Wings or additional plastic trimming may be necessary. Do not fully tighten fascia hardware until adjustments/trimming are complete



(Fig 34) Once the preferred fitment has been achieved, apply Rubber Edge Trim to the cut section of the plastic fascia



(Fig 35) Use the position of the Side Wing as reference to cut the fender flare



(Fig 36) Reattach and tighten all hardware for the Front Fascia. Make sure all clips go into their original latch points and wire harness is clear of any interference/pinching points.

Each Side:

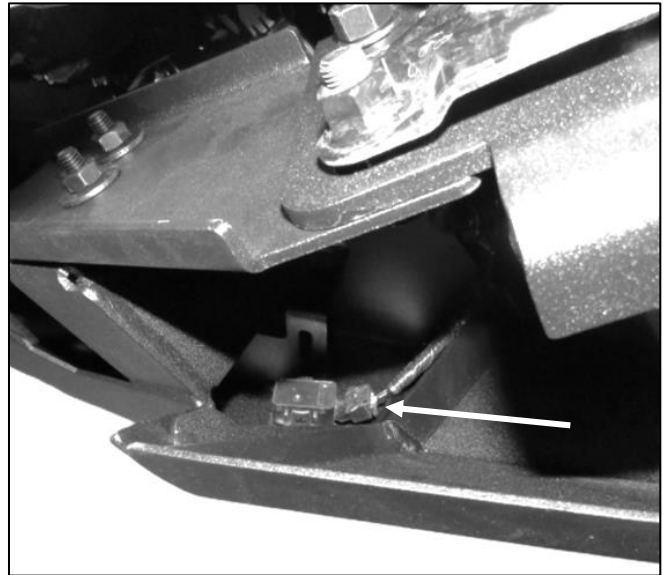
- (1) 6-1.00mm x 25mm Hex Bolt
- (2) 6mm x 18mm x 1.6mm Flat Washer
- (1) 6mm Nylon Lock Nut



(Fig 37) Reach through the lower openings in the Bumper and secure the lower outer mount points of the active grille shutter assembly onto Upper Support Brackets using indicated hardware. It may also be helpful to reach behind the factory fascia through the wheel well. (Driver side shown)



(Fig 38) Reach through the lower openings on each side of the Front Bumper Assembly and plug in the fog lights and bumper mounted parking sensors using the Parking Sensor Extension Harnesses (if equipped)



(Fig 39) Reach behind the Side Wing and plug in the parking (if equipped)



(Fig 40) Trim exposed section of the fender liner



Complete Installation