

Marker Light and Wiring Components

- | | | | |
|---|--|--|--|
| 1. 
LT1-0011
Marker Light | 2. 
EC1-0010
Butt Connector | 3. 
EC1-0009
Posi-Tap
Connector | 4. 
BR1-0011
Marker Light
Lens Cover |
| 5. 
BR1-0003
Blackout Film | 6. 
BR1-0002
Marker Light
Gasket | 7. 
WA1-0011
Washer | 8. 
SW1-0011
Screw |
| 9. 
BS-0009
Wire Stay | 10. 
EC1-0011
Connection
Wire (30 ft) | 11. 
R98022
ALCOHOL PREP
PAD | |








Components and Hardware:

1. Marker Light.....	(4)
2. Butt Connector.....	(8)
3. Posi-Tap Connector	(8)
4. Marker Light Lens Cover	(5)
5. Blackout Film	(4)
6. Gasket	(4)
7. Washer	(8)
8. Screw.....	(8)
9. Wire Stay	(8)
10. Connection Wire	(30 ft.)
11. Alcohol Prep Pad.....	(2)

Tools for Installation:

- Utility Knife
- #2 Phillips Screwdriver
- Wire Crimp Tool

Fender Flare Components and Hardware:

- | | | | |
|--|--|---|--|
| <p>1. </p> <p>SW1-0036,
M6-.3 x 20mm Hex
Magni Black Screw,</p> | <p>2. </p> <p>NU1-0013,
#14 Black "U"
Spring Nut,</p> | <p>3. </p> <p>GP1-0025,
EX4008 Wiper
Style Edge Trim,</p> | <p>4. </p> <p>ET1-0002,
Edge Trim Tool,</p> |
| <p>5. </p> <p>Front Fender Flare</p> | <p>6. </p> <p>Rear Fender Flare</p> | <p>7. </p> <p>Fender Flare Bracket</p> | |

Components and Hardware:

- | | |
|--|--------|
| 1. M6-.3 x 20mm Hex Magni Black Screw..... | (32) |
| 2. #14 Black "U" Spring Nut..... | (4) |
| 3. Wiper Style Edge Trim..... | (316") |
| 4. Edge Trim Tool..... | (1) |
| 5. Front Fender Flare (LH & RH)..... | (2) |
| 6. Rear Fender Flare (LH & RH)..... | (2) |
| 7. Fender Flare Bracket..... | (2) |

Tools for Installation:

- Utility Knife
- Vise Grips
- Socket Wrench
- 1/2" Wrench
- 5/16" Socket
- 10mm Socket

Toyota Fender Flares

PRIOR TO INSTALLATION

1

- A. Husky® only approves installing the flares according to these written instructions with the hardware provided. **WARNING:** Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials. **DO NOT USE:** Loctite, SuperGlue, or similar products on the hardware or the flares.
- B. **Fit:** Verify the fit of the flares to vehicle. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- C. **Painting:** (Optional) if paint is desired it must be done prior to installing flares on vehicle. Clean outer surface with a good grade degreaser. **DO NOT USE LACQUER THINNER OR ENAMEL REDUCER AS A DEGREASER.** Wipe outer surface thoroughly with a tack rag prior to paint. Application of plastic adhesion promoter for ABS plastic as per your paint system manufacturer's recommendations is required. Paint flares using a high quality enamel, or polyurethane automotive paint. If painting edge trim (not recommended), use a flex additive.
- D. **Performance:** Using larger Tires may increase the area required to turn the vehicle. Some Tire/Rim combinations may require lowering bump stops and or installing steering stops to prevent tire from contacting flare.
- E. **Exhaust System:** Modifications may be necessary to maintain a minimum 4" clearance between flares and exhaust pipes. (Exhaust gases should not vent directly onto flares)
- F. **Metal Protection:** All exposed fasteners and bare metal should be treated with rust resistant paint **BEFORE** installing flares. Spray inner fender wells with undercoating **AFTER** flare attachments have been completed.
- G. **Decals:** Flares may interfere with existing decals on vehicle. If you wish, remove decals prior to installation of flares.
- H. **Care & Cleaning:** Husky® fender flares are built to last; any detergent you use to wash your vehicle is sufficient to clean the flare. Do not use any harsh abrasive detergents.

PLEASE READ: Dirt and debris can become lodged between the fender flares and the vehicle's fenders, causing scratching and paint wear from vibration. Husky® is not responsible for any damage, and the installation of our fender flares is done with the buyer's understanding that this scratching and paint wear may occur.

3 YEAR LIMITED WARRANTY AGAINST ANY MANUFACTURING DEFECTS

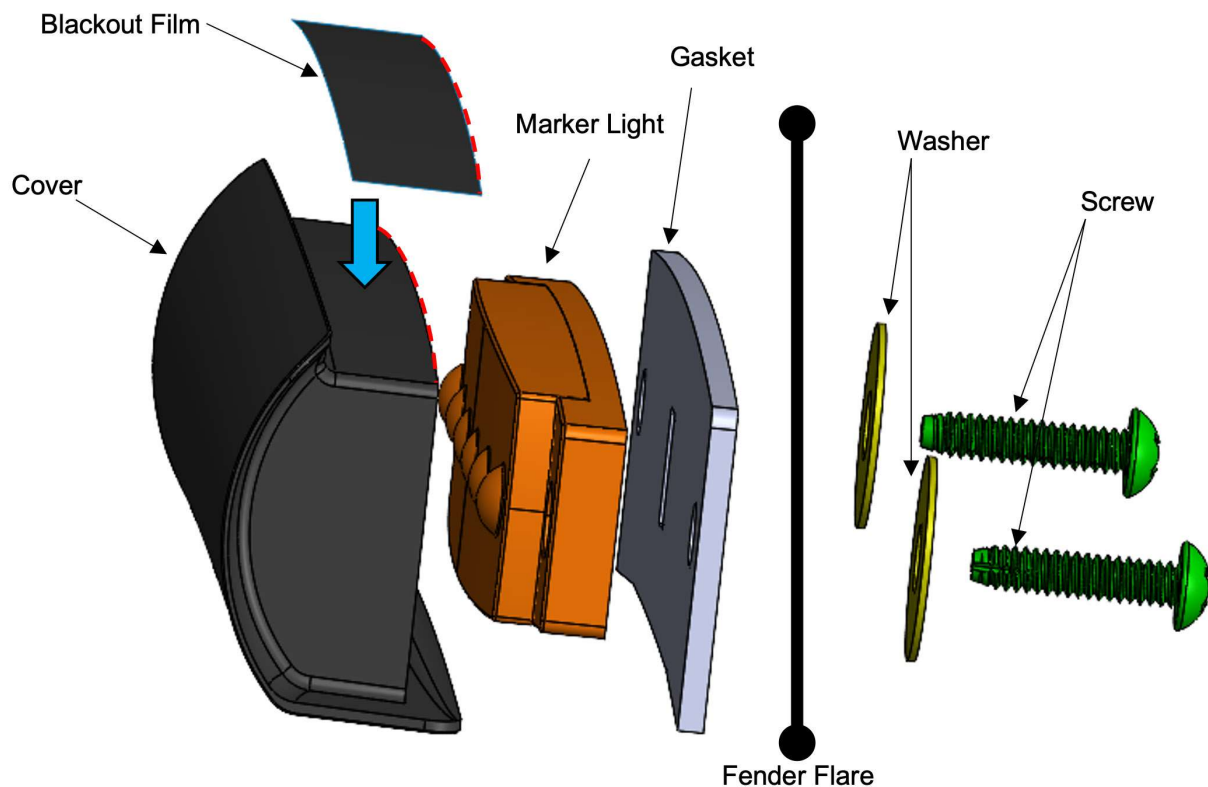
- To claim a warranty, you must provide Proof of Purchase.

Toyota Fender Flares

Light Assembly Installation

2

- A) Clean the top surface of the cover (indicated by blue arrow) with the alcohol pad.
- B) Install the Blackout Film to the top surface Cover by first aligning the two dashed red edges as shown.
- C) Assemble Light assembly to fender flare as shown. Route marker light wire through the center hole in the gasket and fender flare. **DO NOT** overtighten screws as this could crack the cover. Tighten enough that the light assembly does not move.



Toyota Fender Flares

Edge Trim Installation

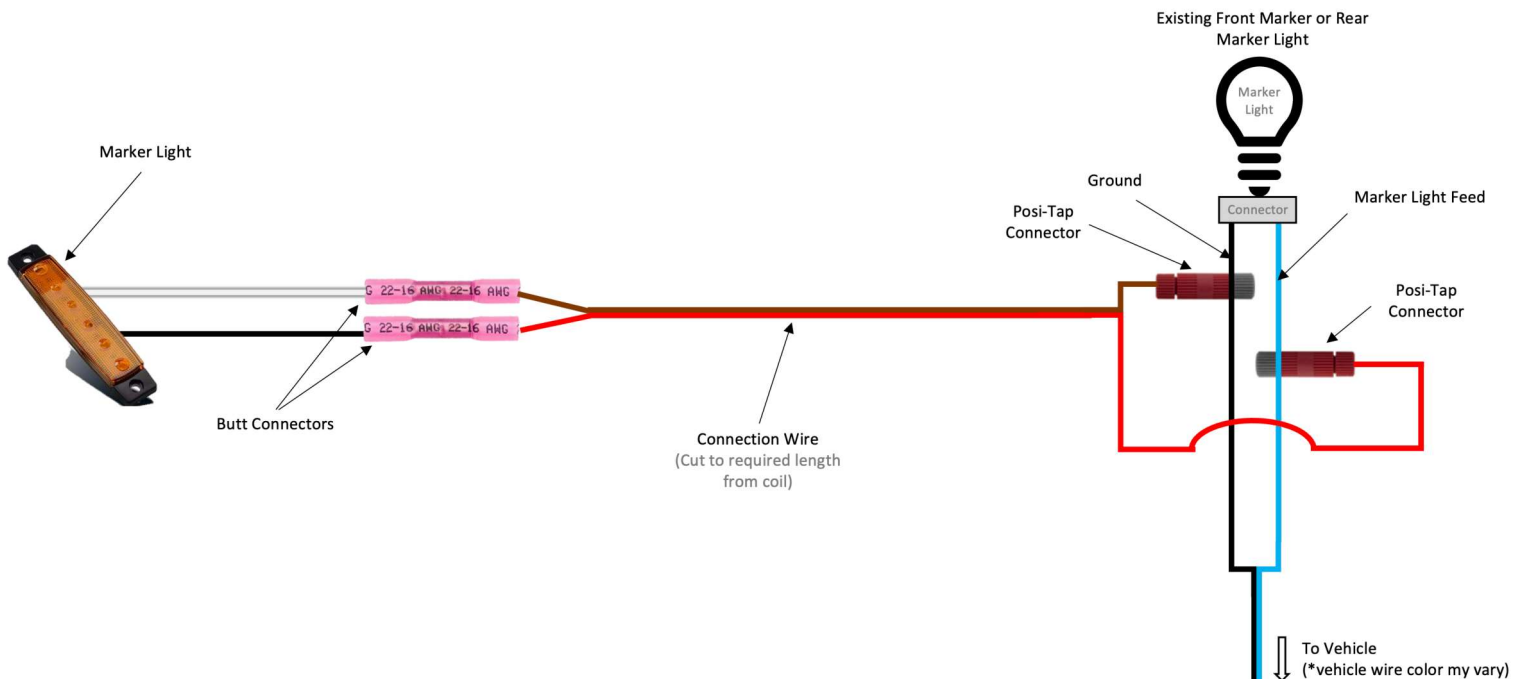
3

- A)** Peel two to three inches of red vinyl backing away from Edge Trim tape. Applying the adhesive side of the edge trim to the inner side of the flare, affix the edge trim to the top edge of the flare (the portion that comes in contact with the vehicle).
- B)** Press edge trim into place along the top edge of the flare in one-foot increments, pulling red vinyl backing free as you continue to work your way around the top edge of the flare.



Marker Light Wiring Detail

4



Toyota Fender Flares

Front Flare Installation Procedures (Passenger's Side):

5

***Reference Step 4 Image**

- A) Find and access the wiring harness for your front or rear marker light. *Note that the marker light is often integrated into the headlight and taillight assemblies.
- B) Using two Posi-Tap connectors and the connection wire, connect the red lead to the marker light feed and the brown lead to a ground.
- C) Route the connection wire to the top center of the fender area. Use Wire Stays as appropriate to help manage wires.
- D) Cut the connection wire, leaving 1 foot of extra wire extended down from the top center of the fender area.
- E) Repeat Steps A-D at the other three flare locations.



6

If factory mud flap is installed, remove three factory screws from the mud flap. Save screws for reinstallation.



7

Remove five factory screws.

If there are no factory flare installed go to Step 10.



Toyota Fender Flares

8

Remove flare by pulling part away from side of vehicle



9

Using a clockwise twisting motion, remove eight factory plastic clips from fender. See **Step 9**.



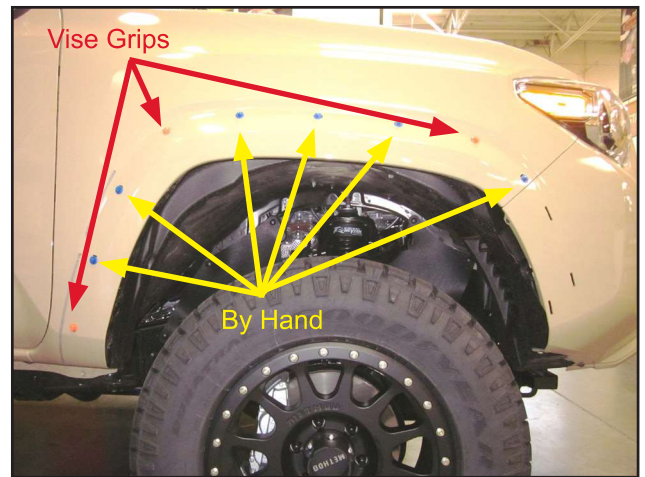
10

Remove one clip from front using vise grips, pulling with a rocking motion. See step 9..

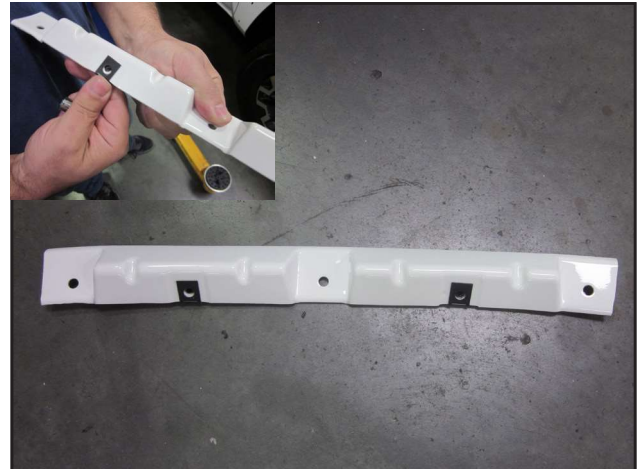


Toyota Fender Flares

- 11 Clip locations.



- 12 Install two clips (NU1-0013) on supplied bracket.



- 13 Line up the holes in the inner piece with the three uppermost factory holes. NOTE: Driver's side inner piece is marked with an "LF" and passenger's side inner piece is marked with an "RF"



Toyota Fender Flares

14

Using three supplied screws (SW1-0036), attach bracket to wheel well. Tighten all screws.



15

A) Before final installation of the flare, connect the marker light to the connection wire using two Butt Connectors. Connect black to red and white to brown. Reference Step 4 image.

B) Properly heat shrink the connection.

Position flare on fender, pressing inward on the flare, line up the flare mounting holes with the mounting clips on the bracket. Install (2) supplied screws (SW1-0036) through the flare and into the clips on the bracket. Do not tighten.



16

Still holding flare to fender, install supplied screws (SW1-0036) into remaining mounting holes (4 places).



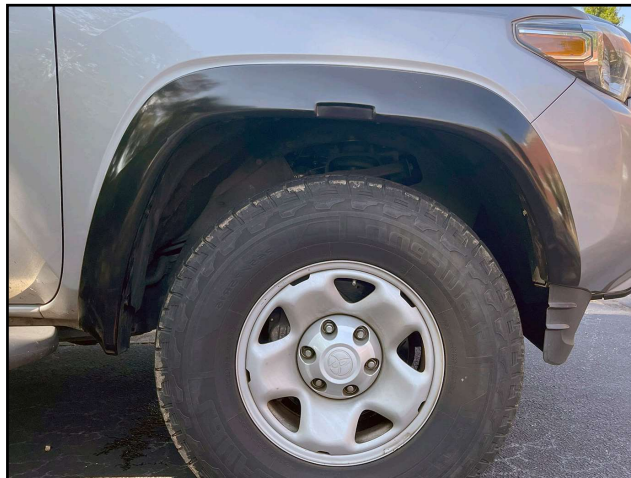
Toyota Fender Flares

17

Tighten all screws.

Tuck the exposed wiring up between the lower flange of the flare and the fender so that no wiring is exposed. Use Wire Stays as appropriate to help manage wires.

Completed front flare installation.

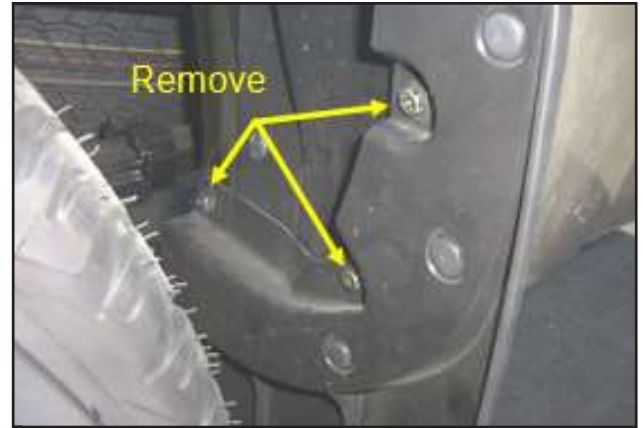


Toyota Fender Flares

Rear Flare Installation Procedures (Passenger's Side)

18

If factory mud flap installed, remove three factory screws from mud flap. Discard mud flap.



19

OPTIONAL: If there is no factory flare installed on the vehicle, you will need to remove the guard piece located at the rear of the bed or it will interfere with flare installation.



20

Remove seven factory screws.
If there is no factory flare installed, go to Step 23.



Toyota Fender Flares

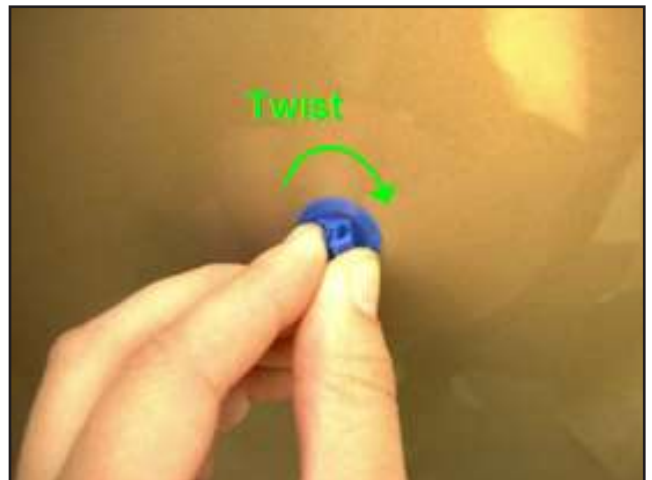
21

Remove flare by carefully pulling part away from side of vehicle.



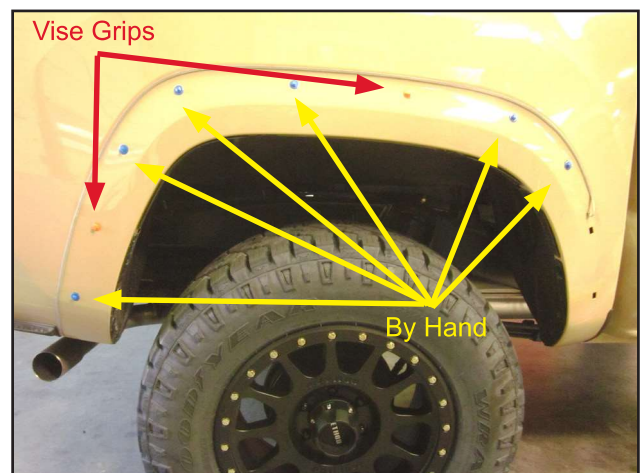
22

Using a clockwise twisting motion, remove eight factory plastic clips from fender. See step 22.



23

Clip locations.



Toyota Fender Flares

24

A) Before final installation of the flare, connect the marker light to the connection wire using two Butt Connectors. Connect black to red and white to brown. Reference Step 4 image.

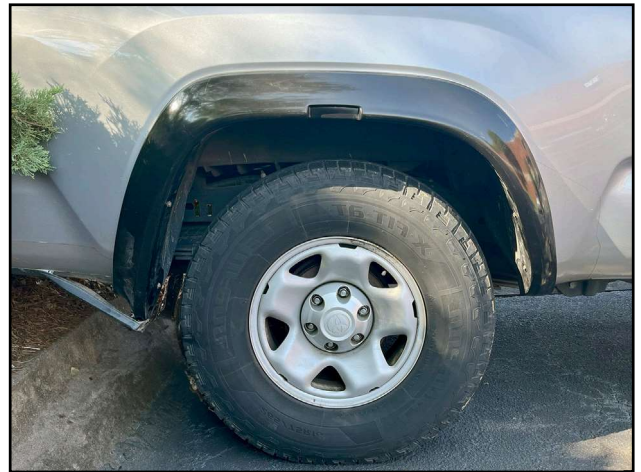
B) Properly heat shrink the connection.

Holding flare to fender, install supplied screws (SW1-0036) into mounting holes (7 places).



25

Tighten all screws. Installation complete.



26

Using supplied Edge Trim Tool, seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end.



Toyota Fender Flares

27

Using flat end of supplied Edge Trim Tool, seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next, slide around entire edge to the other end.



Care and Cleaning

- Wash only with mild soap & dry with a clean cloth.



The material that your product is made from can be recycled. Please also consider recycling the packaging that your product came in.

Congratulations!

We take the utmost pride in our products and want you to enjoy years of satisfaction from your investment. We have made every effort to ensure that your product is top quality in terms of fit, durability, finish and ease of installation.

www.huskyliners.com

Phone: 800-344-8759

Email: customerservice@huskyliners.com

