

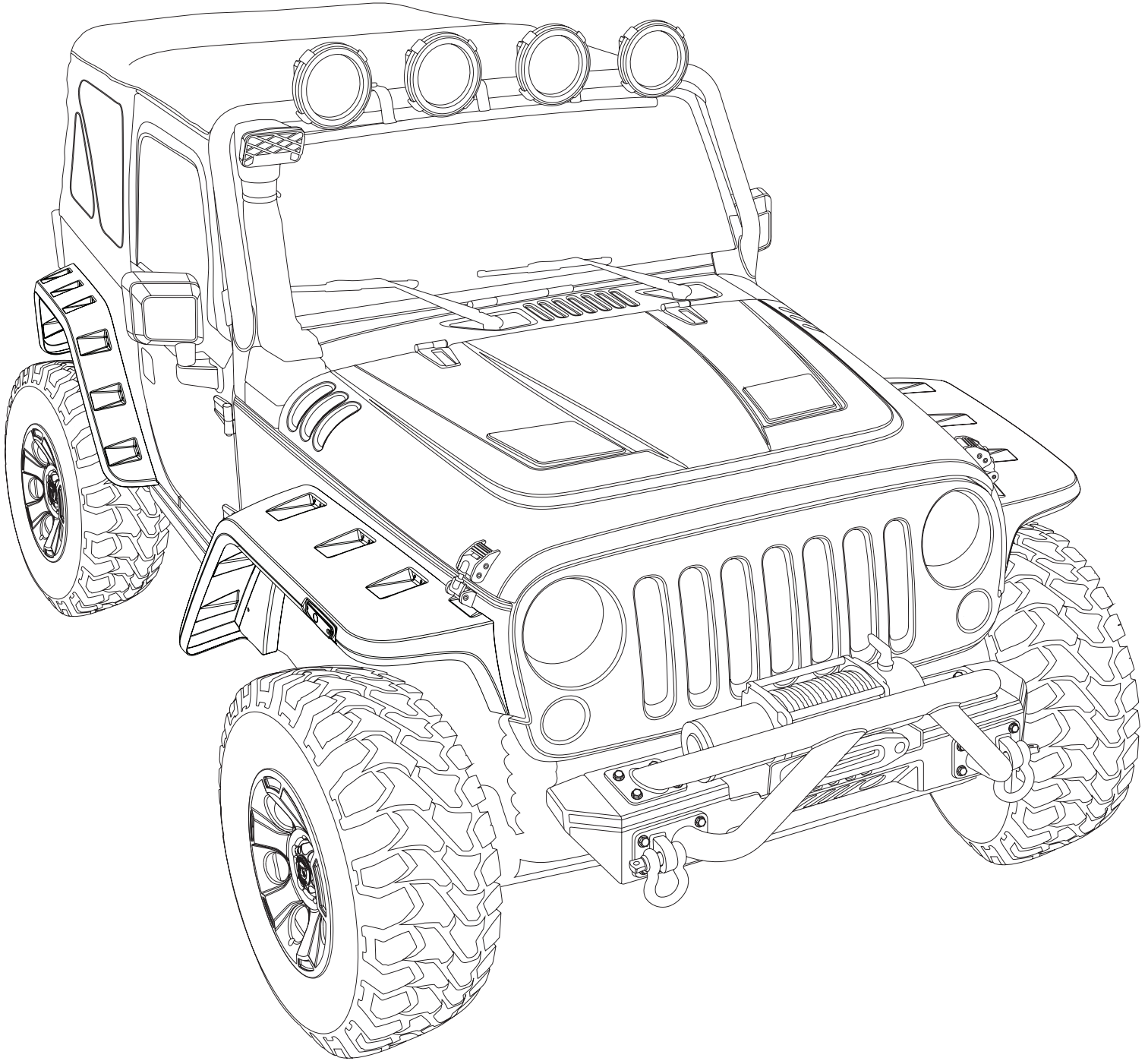


OMIX-ADA, Inc.

11640.09
11640.10

Hurricane Flat Fender Flares

PATENT NO D712,324

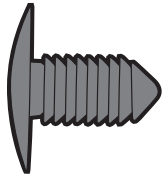


OMIX-ADA® TECHNICAL SUPPORT

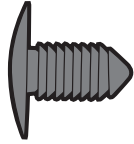
PHONE: M-F 8am - 5pm EST 1-800-449-6649 | **EMAIL:** techsupport@omix-ada.com

FOR WARRANTY INFORMATION VISIT: www.Omix-Ada.com

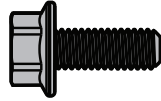
Hurricane Flat Fender Flares



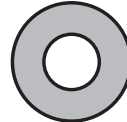
10mm Shield
Retainer x 24



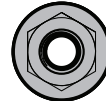
8mm Shield
Retainer x 2



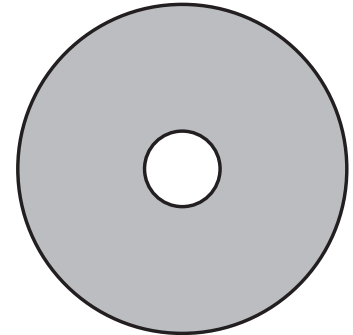
M6 Flange
Bolt x 26



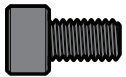
16mm
Washer x 12



M6 Nut x 26



45mm
Washer x 12



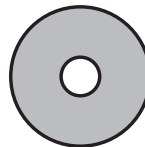
Decorative Black
Bolt x 56



Black
Nut x 56



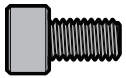
Nylon Nut
x 4



20mm
Washer x 4



M4 Bolt x 4



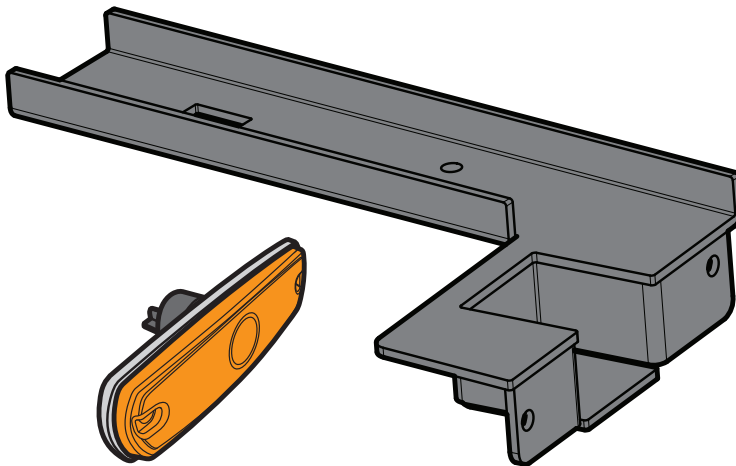
Decorative
Stainless Steel
Bolt x 56



Stainless Steel
Nut x 56

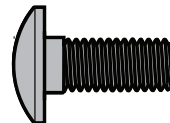


Zip Tie x 2

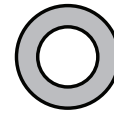


Side Marker
Light x 2

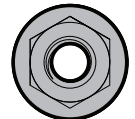
Support
Bracket x 2



M8 Carriage
Bolt x 2



16mm
Washer x 2



M8 Nut x 2



M4 Nut x 4



9mm
Washer x 4

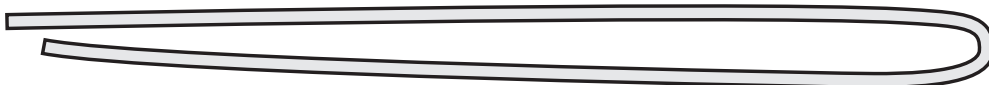


M4 Bolt x 4

Electrical components for use with 11640.09 (EU Version) only



Black Wire x 2



White Wire x 2



Butt
Connector x 4

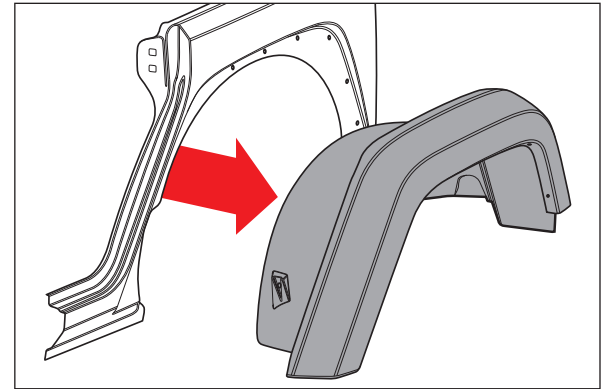
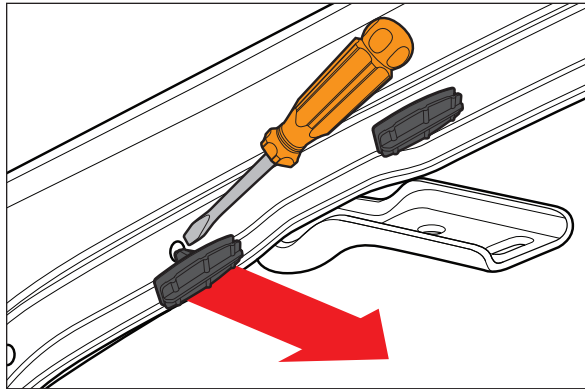
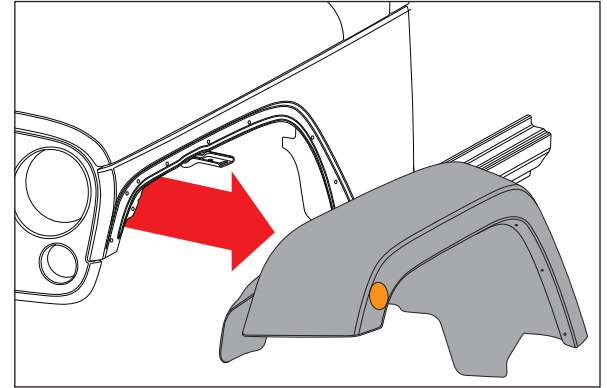


Female
Terminal x 4

Hurricane Flat Fender Flares

1. Remove the front & rear factory fender flare, flare support and wheel liner.

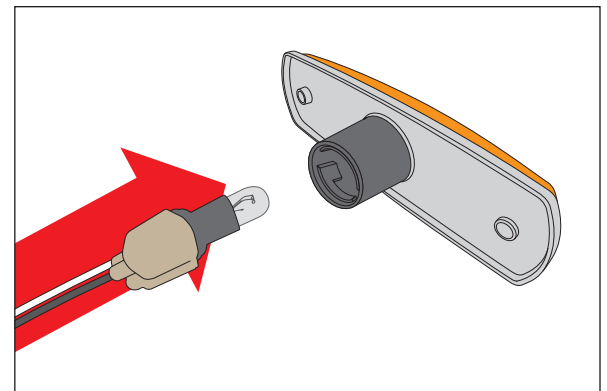
Remove factory fasteners with a flat head screw driver or similar.



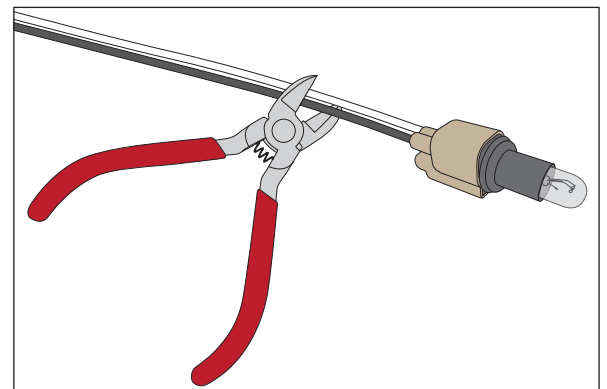
NOTICE EU Version (11640.09) skip to step 3

2. Remove bulb from OE side marker and insert into back of supplied side marker light.

NOTICE US Version (11630.10) now skip to step 7



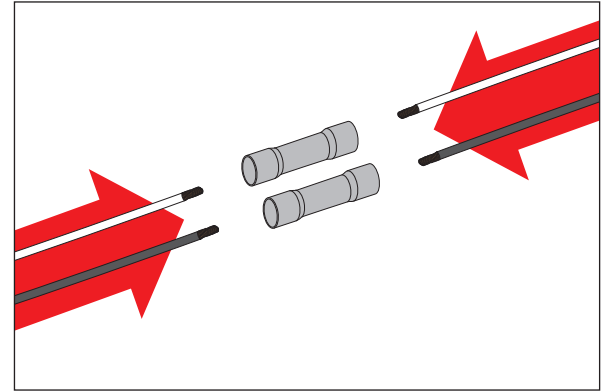
3. Cut side marker off 2 inches from the base of light fixture.



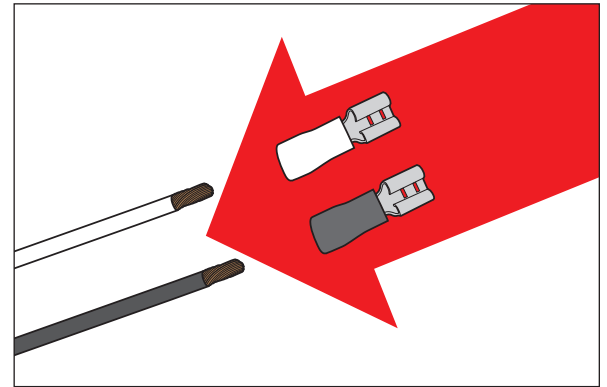
Hurricane Flat Fender Flares

4. Strip 1/4" from wires previously cut. Strip 1/4" from both ends from wires supplied in hardware kit.

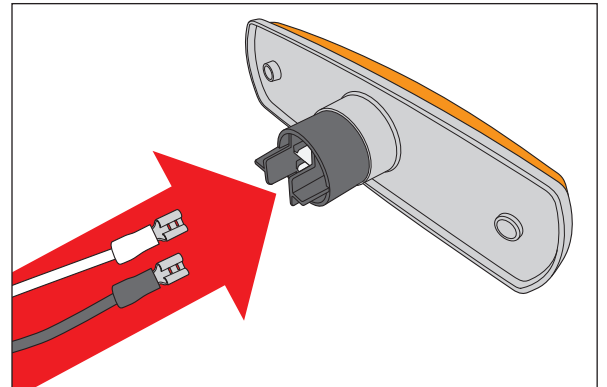
Splice wires cut using the butt connectors and wires supplied.



5. Attach and crimp female terminals to wires.

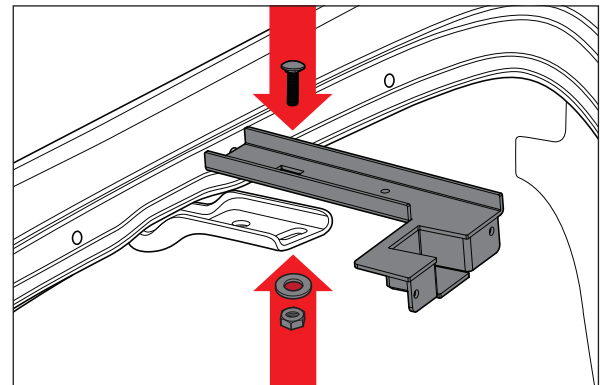


6. Insert female terminals into side marker lights supplied.



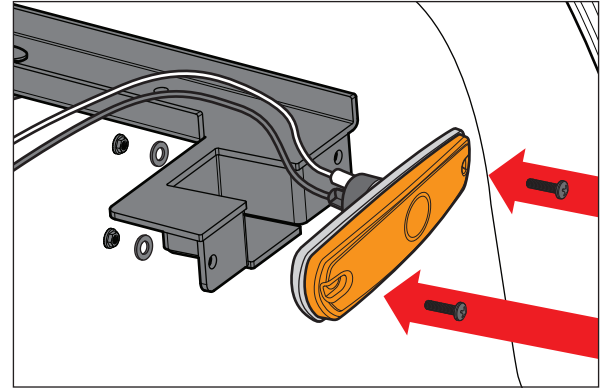
7. Attach support arm to fender with M8 carriage bolt, 16mm washer and M8 nut..

NOTICE Do not tighten. Support Arm should point forward.

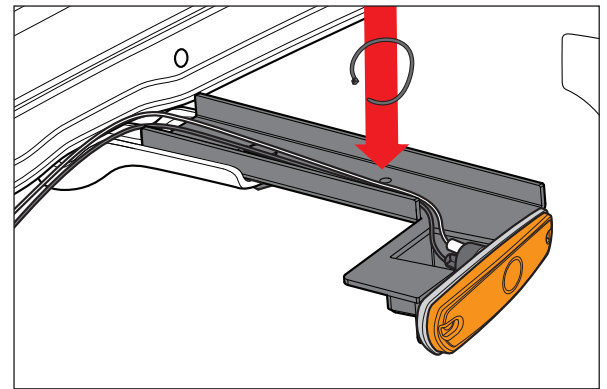


Hurricane Flat Fender Flares

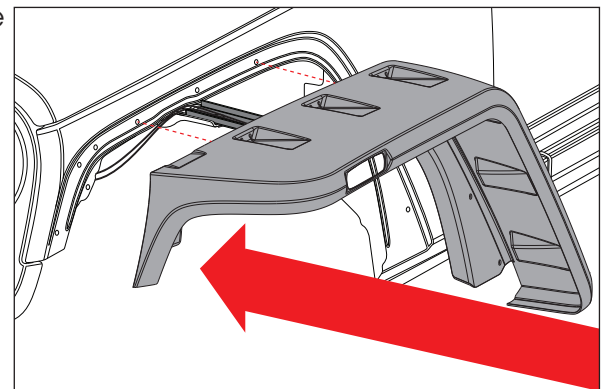
8. Attach side marker light to support arm with M4 bolt, 9mm washer and M4 nut.



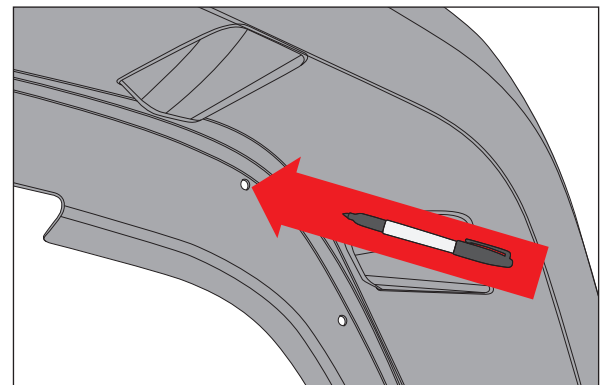
9. Secure wires to support arm with zip tie.



10. Loosely fasten flare to the side of the fender using 2 M6 flange bolts and M6 nuts.



11. Mark your fender using the hole shown as a guide. Remove fender flare after fender is marked.

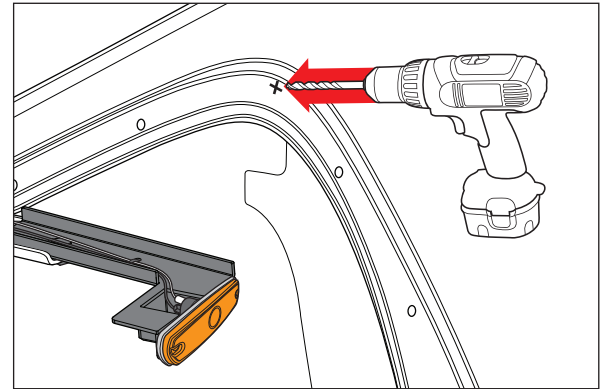


Hurricane Flat Fender Flares

12. Using an 11/32 drill bit, drill into the fender where you previously marked.

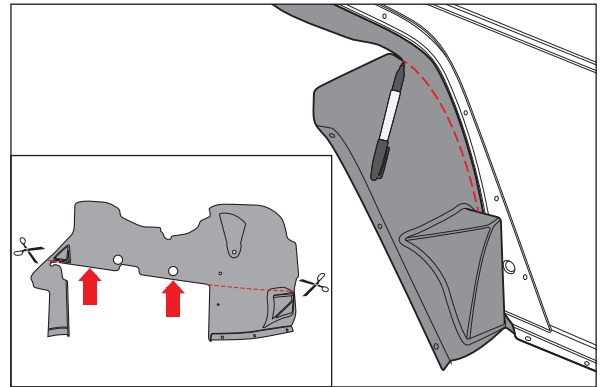
NOTICE Paint edge of hole cut to prevent rust.

CAUTION Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.



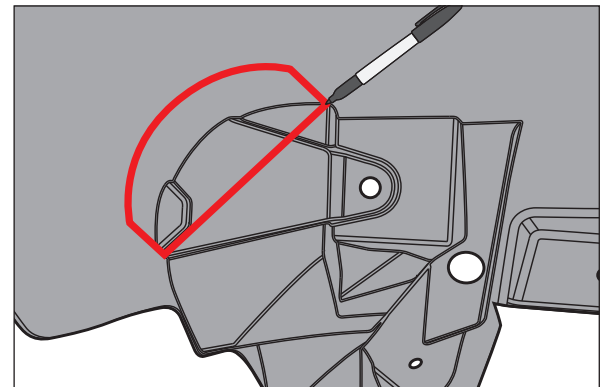
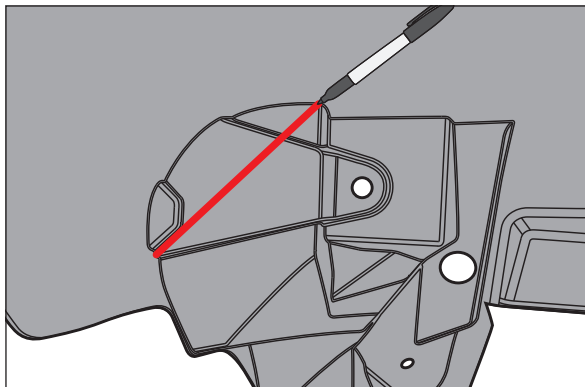
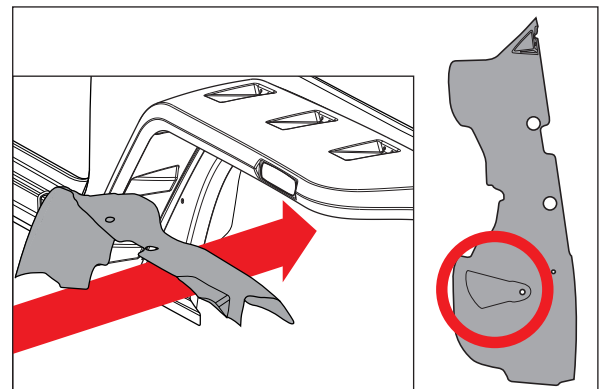
13. Attach front wheel liner, mark a line that follows the edge of the fender. Cut the line marked. **If you do not have a Rugged Ridge Snorkel skip to Step 14.**

CAUTION Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.



14. If you have a Rugged Ridge Snorkel, mark passenger side wheel liner where indicated. Carefully cut area marked.

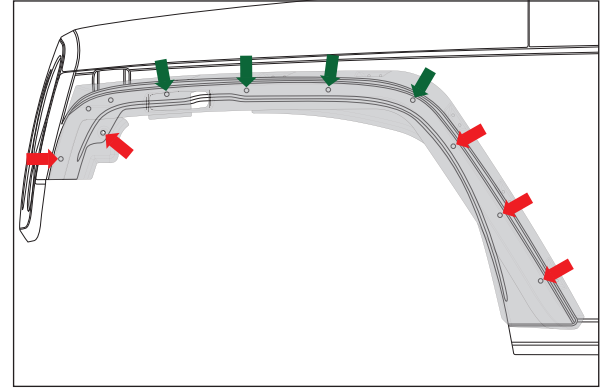
CAUTION Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.



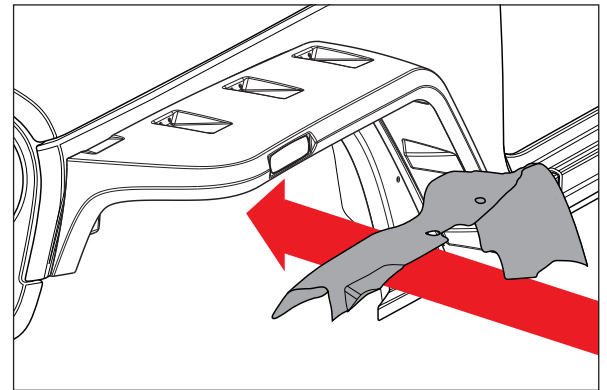
Hurricane Flat Fender Flares

15. Secure flare with M6 flange bolts, 45mm washers and M6 nuts where **Green Arrows** indicate.

Secure M6 flange bolts, 16mm washers and M6 nuts where the **Red Arrows** indicate.

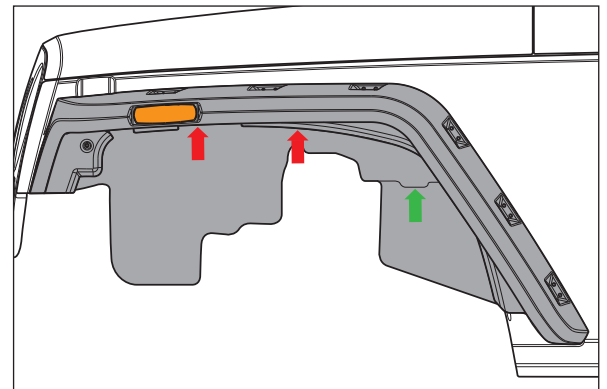


16. Place and position cut front liner in wheel well.



17. Use factory screws previously removed and 45mm washers to secure wheel liner where **Red Arrows** indicate.

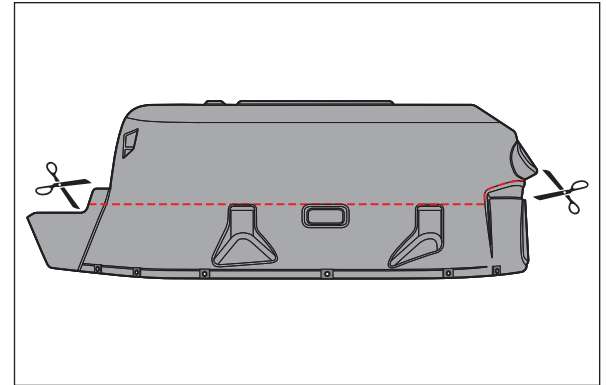
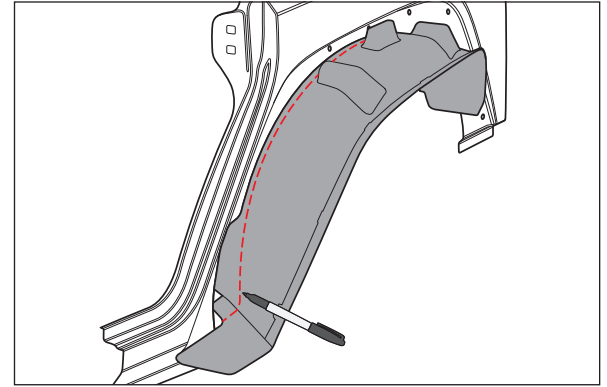
Replace factory nut where **Green Arrow** indicates.



Hurricane Flat Fender Flares

18. Attach rear wheel liner, mark a line that follows the edge of the fender. Cut the line marked. **2 Door JK Owners Skip to Step 19**

CAUTION Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.

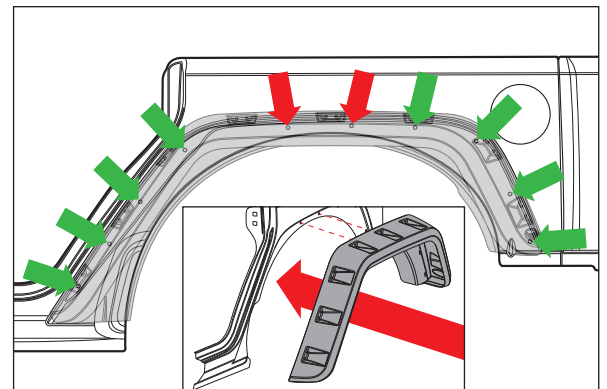


19. Attach and tighten Hurricane flare with M6 flange bolts, 16mm washers and M6 nuts where the **Red Arrows** indicate.

Secure rest of the flare with large push fasteners where **Green Arrows** indicate. **Skip to Step 20**

NOTICE If 10mm shield retainers don't go into designated holes, use a 3/8 drill bit to widen the holes designated by the **Green Arrows**. Paint edge of hole cut to prevent rust.

CAUTION Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.



Hurricane Flat Fender Flares

20. Insert nylon nuts in two holes indicated.

Attach Hurricane Flare with M6 flange bolts, 16mm washers and M6 nuts where **Red Arrows** indicate.

Figure 2 shows how to secure flare with M4 bolts, 20mm washers, and nylon nuts indicated by **Purple Arrows** found in **Figure 1**.

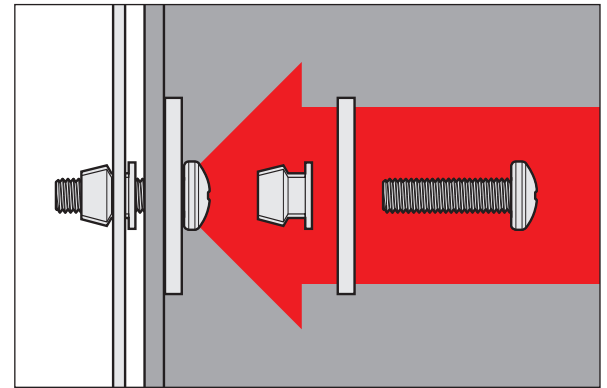
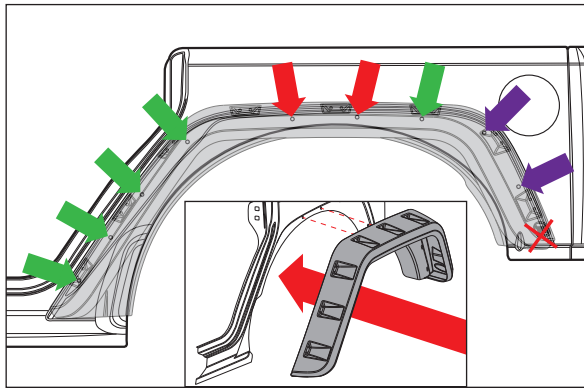
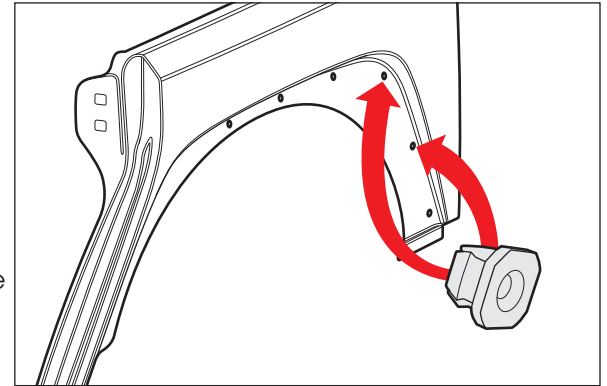
Secure remaining flare with 10mm shield retainers indicated by **Green Arrows**.

NOTICE

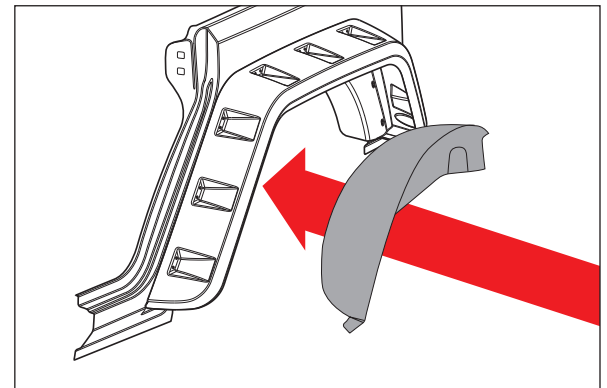
If 10mm shield retainers don't go into designated holes, use a 3/8 drill bit to widen the holes designated by the **Green Arrows**. Paint edge of hole cut to prevent rust.

CAUTION

Cutting/Sharp Edge Hazard: Cut carefully using gloves and eye protection.

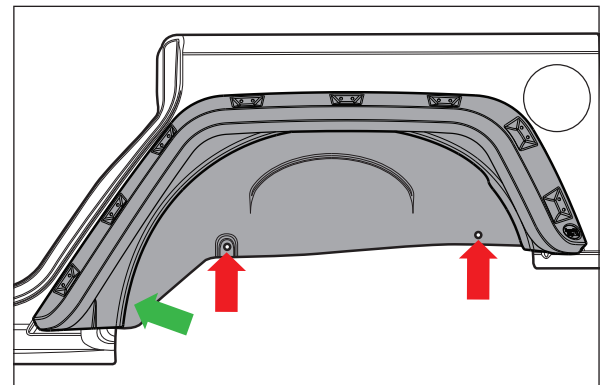


21. Place rear wheel liner into wheel well.



22. Secure wheel liner using M6 flange bolts, 16mm washers and M6 nuts in locations indicated by **Red Arrows**.

Secure wheel liner with 8mm shield retainer indicated by **Green Arrow**.



Hurricane Flat Fender Flares

23. Attach your choice of either black or stainless steel decorative bolts into the double pockets.

