

Part #11615.03

460 HORIZON DR. SUITE 100 | SUWANEE, GA 30024 | PHONE: 770-614-6101 | FAX: 770-614-6069 | info@omix-ada.com

# 2-Door Rear XHD Armor Fenders





# 2-Door Rear XHD Armor Fenders



Compon	ents
1. Left Rear Fender	(1)
2. Right Rear Fender	(1)
3. Left Rear Guard	(1)
4. Right Rear Guard	(1)
5. License Plate Bracket	(1)
OMIX-ADA® TECHNI	CAL SUPPORT
<b>PHONE:</b> M-F 8am - 5pm EST 1-800-449-6649	EMAIL: techsupport@omix-ada.com
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## **2-Door Rear XHD Armor Fenders**



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### **2-Door Rear XHD Armor Fenders**

1. Remove both taillights, gas cap, fuel filler housing, side steps, and license plate housing from vehicle.



2. Remove OE flares and inner liners using a flat head screw driver or plastic clip tool.

**NOTICE** Painter's tape can be used to protect vehicle paint from scratches during installation.



3. With a second person, align left rear Armor Fender using fuel filler hole and body lines as a guide. Align Rear Guard to Armor Fender and vehicle body to confirm correct fitment.





### **2-Door Rear XHD Armor Fenders**

4. Mark two rear holes. Set Armor Fender aside.



5. Clean inside of front and top fender edge with rubbing alcohol.

6. Peel 2-3 inches of tape backing away from Thin Foam Strip.

7. Apply Thin Foam Strip to top edge of fender with adhesive side contacting inside edge of fender.

8. Gradually remove tape covering while pressing remaing Thin Foam Strip into place. Do not stretch Thin Foam Strip

9. Trim excess Thin Foam Strip from end of fender.

10. Using a small 1/8" drill, make a pilot hole at two marked locations. Using a step bit, open hole to 3/8".



Thin sheet metal can cause standard drill bits to grab. This could cause injury.







## **2-Door Rear XHD Armor Fenders**

11. Align Armor Fender with vehicle using previously drilled holes, fuel filler hole, and body line. Mark next three holes.



12. Using a small 1/8" drill, make a pilot hole at three marked locations. Using step bit, open holes to 1/2".

Thin sheet metal can cause standard drill bits to grab. This could cause injury.



13. Insert Slotted Rivet Nuts into newly drilled holes.



## **2-Door Rear XHD Armor Fenders**

14. Using Rivet Nut Tool and M8 Hex Head Bolt, collapse Slotted Rivet Nuts into vehicle panel. Use a wrench to prevent Rivet Nut Tool from spinning while turning M8 Hex Head Bolt. There will be slight resistance until Slotted Rivet Nut is fully collapsed. Slotted Rivet Nut can be damaged if over tightened.





15. Loosely attach Left Rear Armor Fender to vehicle using supplied M8 Button Head Bolts, M8 Washers, and collapsed Slotted Rivet Nuts.



16. With a second person, position left Rear Guard flush on vehicle, using Armor Fender and body lines as a guide.





#### **2-Door Rear XHD Armor Fenders**

17. Mark mounting hole.

18. Using a small 1/8" drill, make a pilot hole at marked location. Using a step bit, slowly open pilot hole to 3/8".



Thin sheet metal can cause standard drill bits to grab. This could cause injury.



19. Slide C-style Trim onto Rear Guard as shown.



20. Attach left Rear Guard and left Armor Fender to vehicle using M8 Nut Plates, Bolts, and Washers.

21. Attach left Rear Guard to vehicle using M8 Bolt, Washer, and Nut.





#### **2-Door Rear XHD Armor Fenders**

22. Repeat steps 3-24 for right side.

23. Attach right Rear Guard to vehicle using M8 Bolt, Washer, M8 Nut Plate, and Bent Nut Plate.

24. Reattach taillights, gas cap, and fuel filler housing.



**NOTICE** It is recommended to use LED license plate bolts to replace the OE License Plate Light.

25. Using supplied M6 hardware, attach License Plate Bracket to left Rear Guard.

**NOTICE** A small hole can be drilled in Left Rear Armor Fender just behind License Plate Bracket for License Plate Light wires.



- **NOTICE** If using Rugged Ridge rear fender liner, skip to step 32.
- 26. Cut OE rear fender liners as shown.
- 27. Mount OE rear fender liners.





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28. Align rubber plate to fender liner.

29. Using sheet metal screws, attach rubber plate to fender liner. Next, tuck sheet rubber plate into Armor Fender.



30. Using hardware included with Rugged Ridge Inner Fender Liners, attach rear fender liners.

