# **FULL COVERAGE FENDER FLARE KIT**



# P/N 2890407

# **BEFORE YOU BEGIN**

Before beginning assembly, inspect the kit and its component(s) to be sure all parts and tools are accounted for and not damaged. If missing parts or parts are damaged, please contact your Selling Dealer for assistance.

If your accessory was purchased online, please contact POLARIS customer service at **1-800-POLARIS** (US & Canada only).

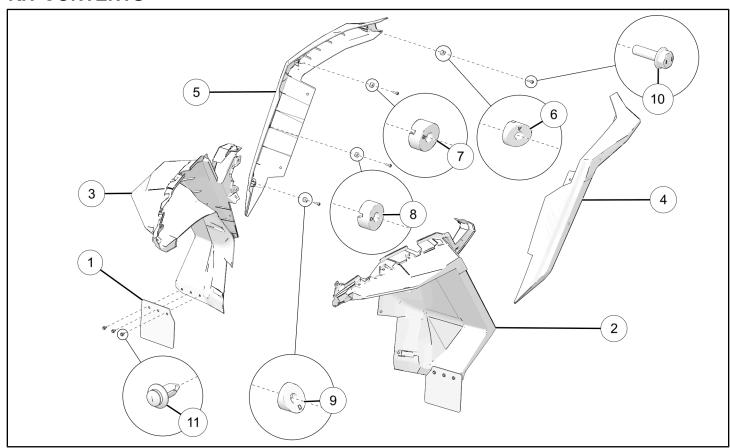
#### **APPLICATION**

Verify accessory fitment at www.polaris.com.

#### **INSTALLATION VIDEO**

A video of the installation is viewable on mobile devices by scanning the QR code or by clicking **HERE** 

#### KIT CONTENTS



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	2	Flap, Fender	5418759
2	1	Flare, Fender, Front, Left	5465401
3	1	Flare, Fender, Front, Right	5465402

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
4	1	Flare, Fender, Rear, Left	5465403
5	1	Flare, Fender, Rear, Right	5465404
6	2	Spacer, A	n/a
7	2	Spacer, B	n/a
8	2	Spacer, C	n/a
9	2	Spacer, D	n/a
10	8	Screw, Hex Flange, M6 x 1.0 x 20 mm	7521331-20
11	6	Rivet, Push-Pin	7661855

#### **TOOLS REQUIRED**

- · Safety Glasses
- Drill
- Drill Bit:
  - 21/64 in (8 mm)
- Screwdriver Set, Torx®
- · Socket Set, Torx® Bit

- · Socket Set, Metric
- · Torque Wrench
- · Non-marring Pry Tool
- Push Dart Tool

#### **IMPORTANT**

Your Full Coverage Fender Flare Kit is exclusively designed for your vehicle. Please read the installation instructions thoroughly before beginning. Installation is easier if the vehicle is clean and free of debris. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown.

#### **INSTALLATION INSTRUCTIONS**

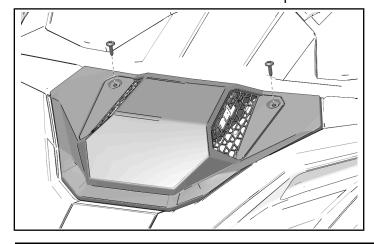
#### **VEHICLE PREPARATION**

#### **GENERAL**

- 1. Park vehicle on a flat surface.
- 2. Shift vehicle into PARK.
- 3. Turn key to OFF position and remove key.

#### **CENTER HOOD REMOVAL**

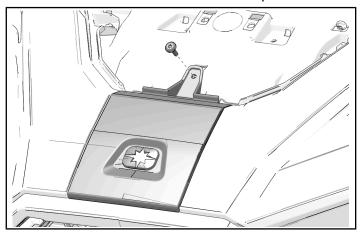
1. Remove two screws from center hood panel.



2. Remove center hood.

#### **CENTER EMBLEM REMOVAL**

1. Remove screw from center emblem panel.



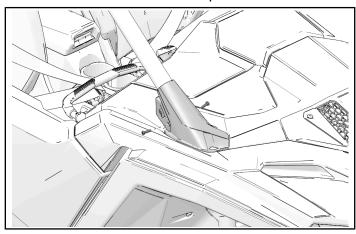
2. Remove center emblem.

## TWEETER REMOVAL (IF EQUIPPED)

#### NOTICE

Right side shown; left side similar.

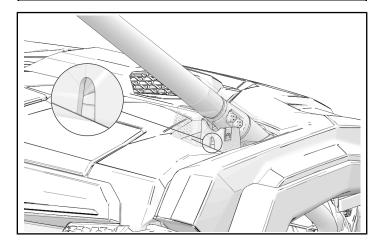
1. Remove two screws from A-pillar cover.



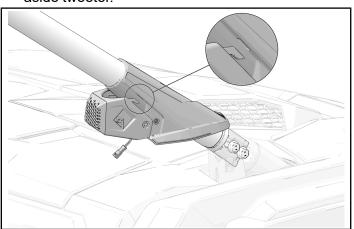
2. Move A-pillar cover up to disconnect tweeter from vehicle.

#### NOTICE

Tweeter and shroud hidden for clarity.

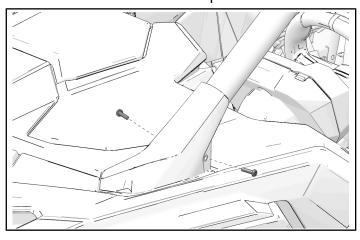


3. Remove tweeter hooks from A-pillar cover. Set aside tweeter.

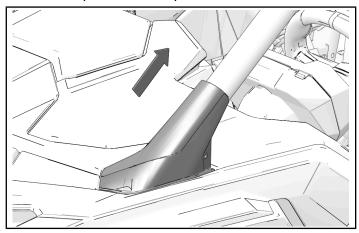


#### A-PILLAR SHROUD REMOVAL

1. Remove two screws from A-pillar shroud.

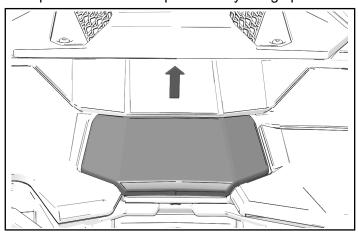


2. Move A-pillar shroud up the ROPS tube.

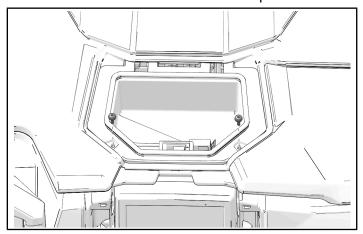


#### DASH COMPARTMENT REMOVAL

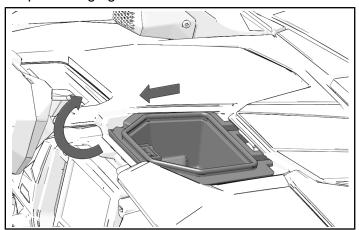
1. Open lid of dash compartment by lifting upward.



2. Remove two screws from dash compartment.

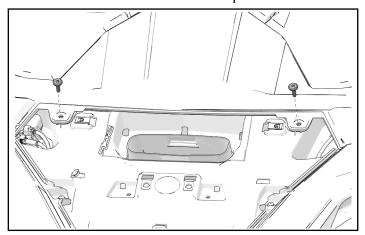


3. Remove dash compartment by pulling up and outward. Disconnect USB cord (If equipped) and pull through grommet.



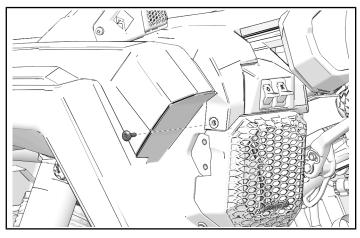
#### DASH REMOVAL

1. Remove two screws from dash panel.

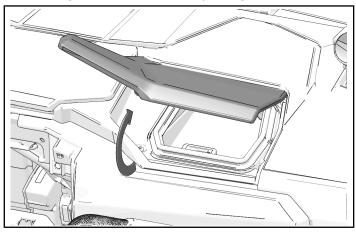


2. Remove screw from inner dash panel.

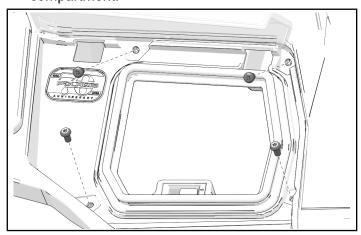




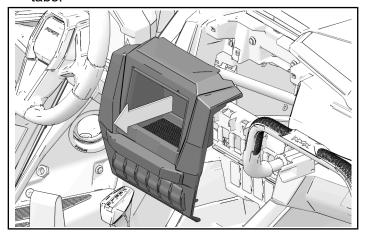
3. Open glove compartment by lifting upward.



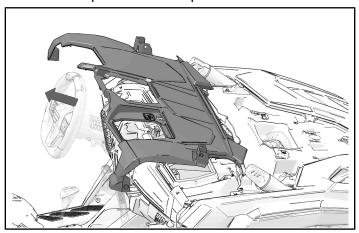
4. Remove four screws from interior of glove compartment.



5. Remove center control panel. Pull on top and bottom edges of panel to disengage four mounting tabs



6. Pull dash panel out and up to remove from vehicle.

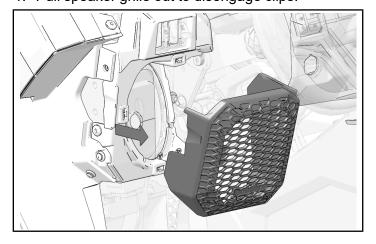


#### SPEAKER GRILLE REMOVAL

#### NOTICE

Left side shown; right side similar.

1. Pull speaker grille out to disengage clips.

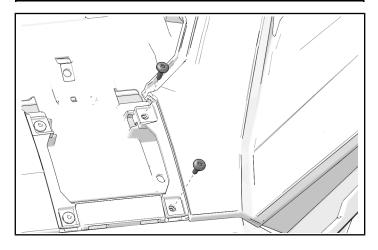


#### FRONT FENDER REMOVAL

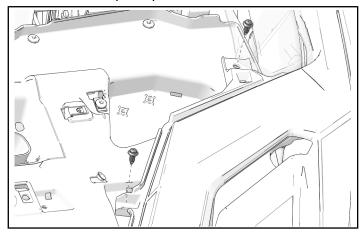
1. Remove two screws from front of vehicle near grille.

#### NOTICE

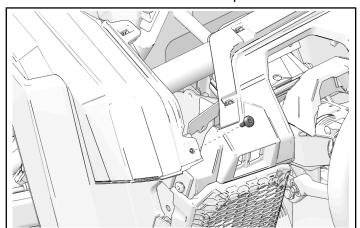
Left side shown; right side similar.



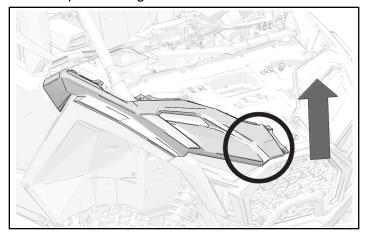
2. Remove two push-pin rivets.



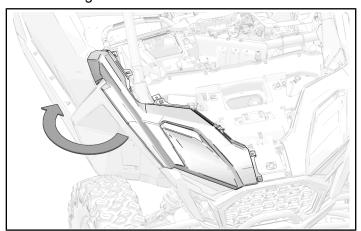
3. Remove screw from inner dash panel.



4. Pull up front of right fender to release front hook.

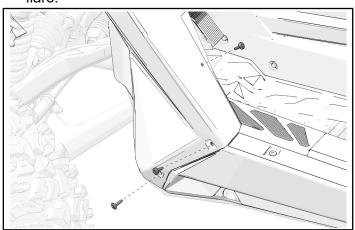


5. Move front right fender outward to release remaining hooks.

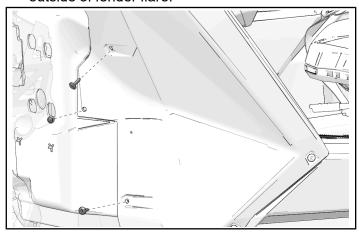


#### FRONT FENDER FLARE REMOVAL

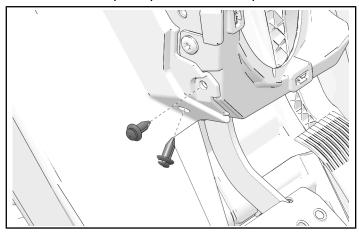
1. Remove three screws from lower area of fender flare.



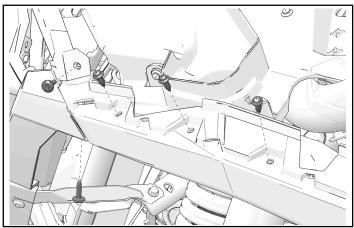
2. Remove two screws and one push-pin rivet from outside of fender flare.



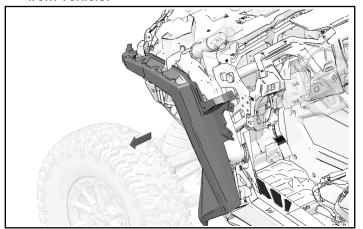
3. Remove two push-pin rivets from speaker area.



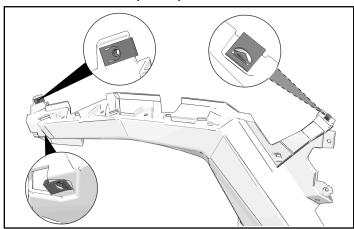
4. Remove two screws and three push-pin rivets from fender flare.



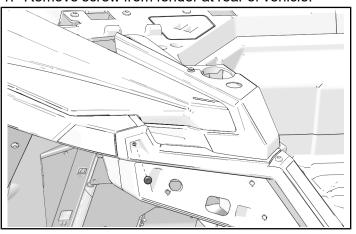
5. Pull fender flare out to disengage tabs and remove from vehicle.



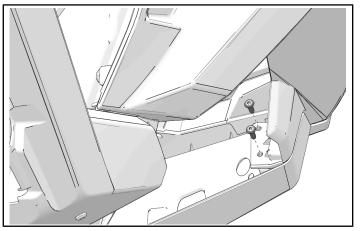
6. Remove and keep U-clips from stock fender flare.



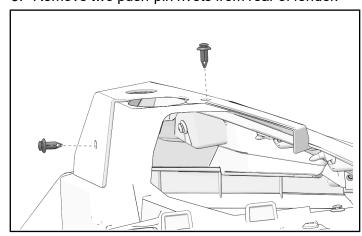
1. Remove screw from fender at rear of vehicle.



2. Remove two screws from inner rear of fender.



3. Remove two push-pin rivets from rear of fender.



#### REAR FENDER REMOVAL

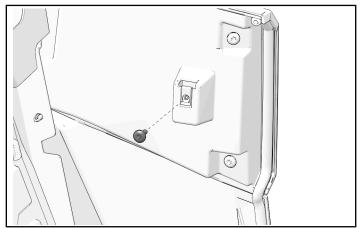
# NOTICE

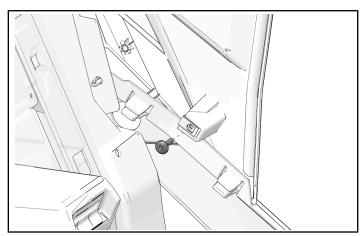
Parts of vehicle have been hidden for clarity.

## NOTICE

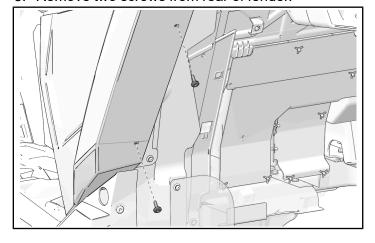
Left side shown; right side similar.

4. Remove two screws from inner side of fender.

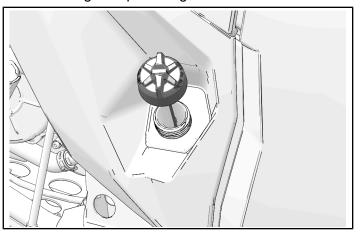




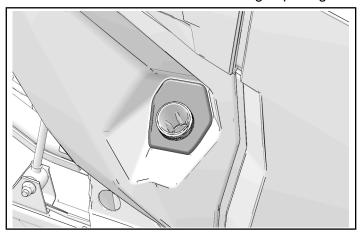
5. Remove two screws from rear of fender.



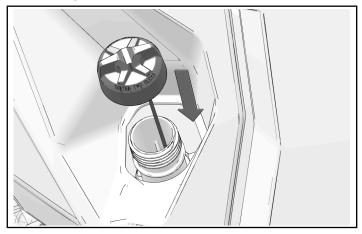
6. Remove gas cap from right rear fender.



7. Push gas cap grommet through opening on right rear fender. Grommet will flex through opening.



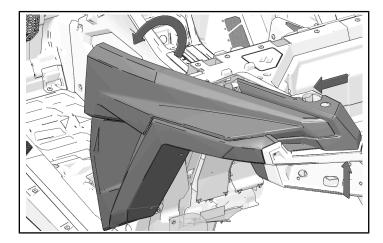
8. Install gas cap on vehicle.



9. Remove rear fender from vehicle by pulling rear of fender up and out. Tilt top of fender outward to disengage fender from clips at the bottom front of the fender.

#### TIP

Clip retainers on front lower edge may need to be depressed to remove fender from vehicle.



## **ACCESSORY INSTALLATION**

#### FRONT FENDER FLARE INSTALLATION

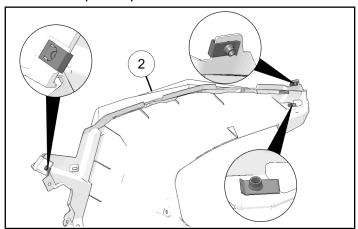
#### NOTICE

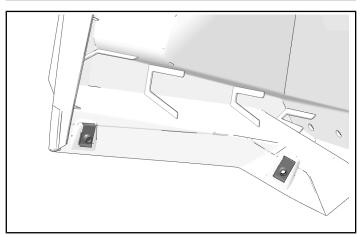
Left side shown; right side similar.

#### **NOTICE**

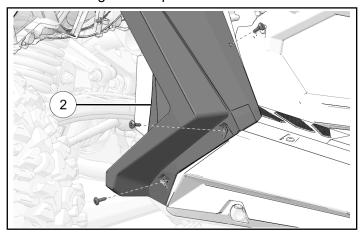
Parts of the vehicle have been hidden for clarity.

1. Install kept U-clips to fender flare ②.

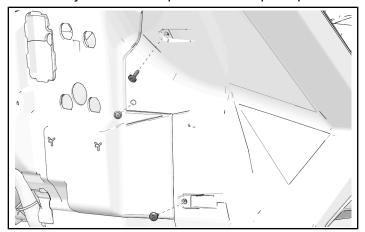




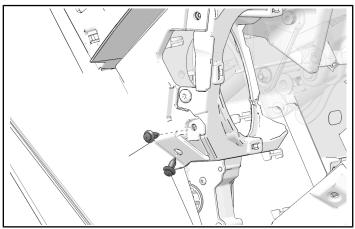
2. Loosely install front left fender flare ② to vehicle frame using three kept screws.



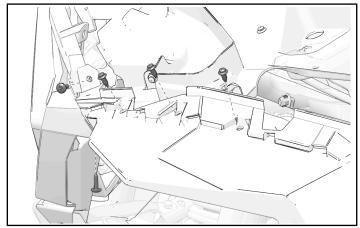
3. Loosely install two kept screws and push-pin rivet.



4. Install two kept push-pin rivets.



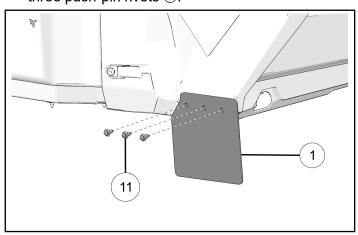
5. Loosely install two kept screws and three push-pin rivets.



6. Torque all fender screws to specification.



7. Install fender flap ① to front fender flare using three push-pin rivets ⑪.



#### REAR FENDER FLARE INSTALLATION

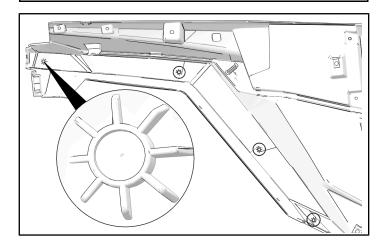
1. Locate drill points on stock rear fender.

# NOTICE

Left side shown; right side similar.

### NOTICE

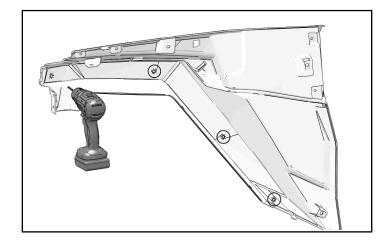
Parts of the vehicle have been hidden for clarity.



2. Use drill to make hole at each drill point location.

# **MEASUREMENT**

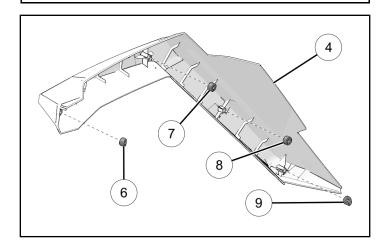
Drill Bit Size: 21/64 in (8 mm)



3. Install spacers 6, 7, 8 and 9 to fender flare 4 bosses. Make note of orientation of notch in spacers.

#### **IMPORTANT**

Matching spacers and bosses are labeled A, B, C, D.

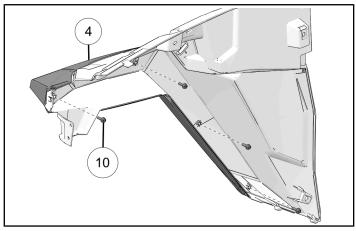


4. Loosely install fender flare 4 to stock fender using screws 10. First hand tighten all screws, then torque to specification.

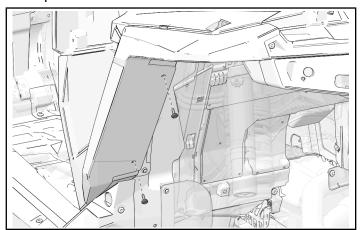
#### **IMPORTANT**

Start with center two screws, then outer two.

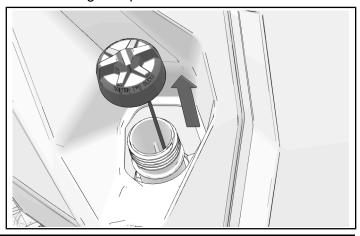
# TORQUE Screws (10): 26 in-lbs (2.9 N·m)



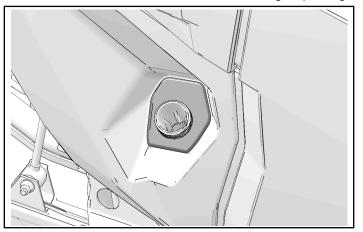
5. Install fender assembly to vehicle frame using two kept screws.



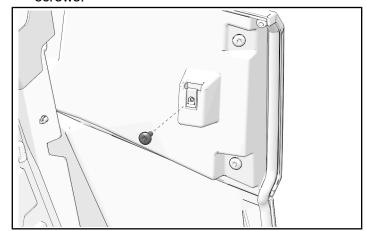
6. Remove gas cap from vehicle.



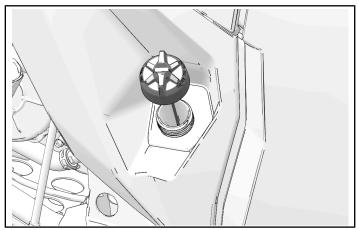
7. Pull gas cap grommet through opening on right side of vehicle. Grommet will flex through opening.



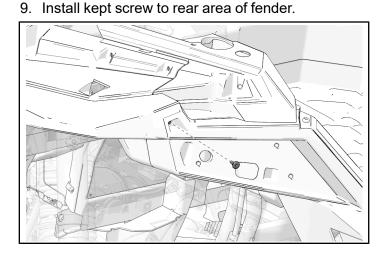
10. Install upper fender to vehicle using two kept screws.



8. Install gas cap.

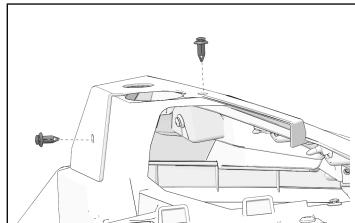


11. Torque screws to specification.



TORQUE
Screws:
31 in-lbs (3.5 N·m)

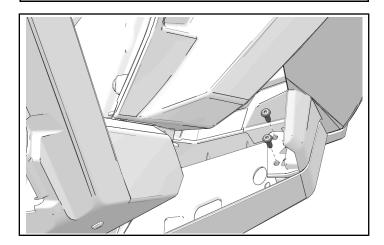
12. Install kept two push-pin rivets to rear area of fender.



13. Install two screws to inner rear of fender. Torque screws to specification.

# TORQUE

Screws: **31 in-lbs (3.5 N·m)** 



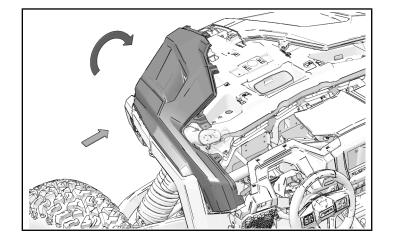
#### **VEHICLE REASSEMBLY**

#### **HOOD SIDE PANEL INSTALLATION**

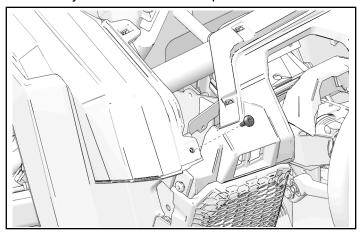
1. Install side panel by engaging tabs on underside and pushing downward.

#### NOTICE

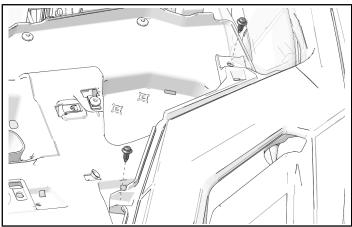
Left side shown; right side similar.



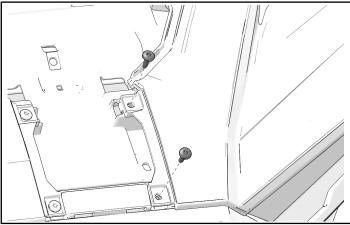
2. Loosely install screw to side panel.



3. Loosely install two push-pin rivets to side panel.



4. Loosely install two screws to side panel.



5. Torque all screws to specification.

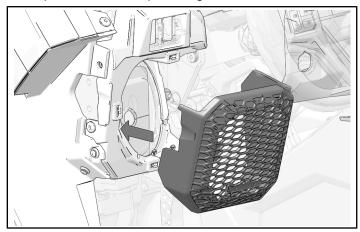


#### SPEAKER GRILLE INSTALLATION

#### NOTICE

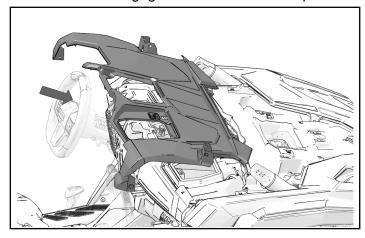
Left side shown; right side similar.

1. Install speaker grille to vehicle frame by engaging clips on inside of speaker grille.

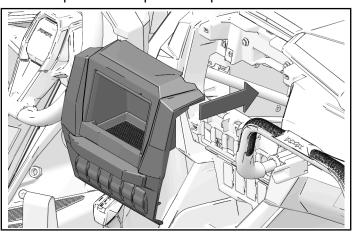


#### DASH INSTALLATION

1. Install dash to vehicle frame by pushing forward and down to engage tabs on underside of panel.



2. Align mounting tabs at top and bottom of center audio panel. Push panel into place.

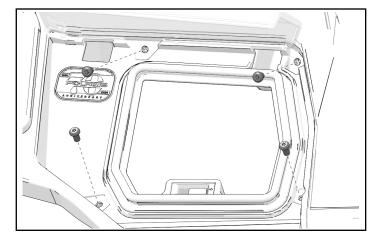


3. Loosely install four kept screws to inside of glove compartment. Torque to specification.

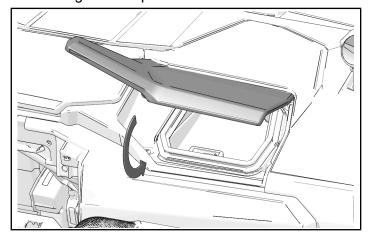
#### **TORQUE**

Screws:

31 in-lbs (3.5 N·m)



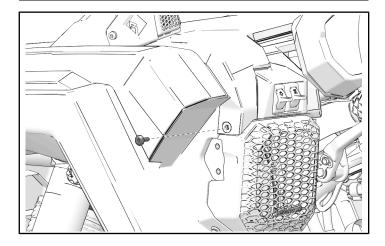
4. Close glove compartment.



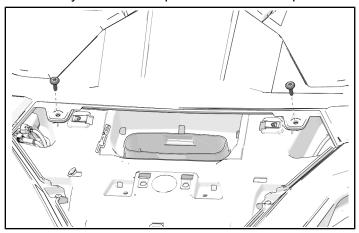
5. Loosely install kept screw into inner dash panel.

#### NOTICE

Left side shown; right side similar.



6. Loosely install two kept screws into dash panel.

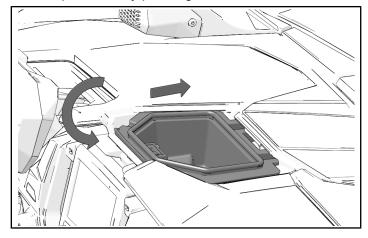


7. Torque all screws to specification.

# TORQUE Screws: 31 in-lbs (3.5 N·m)

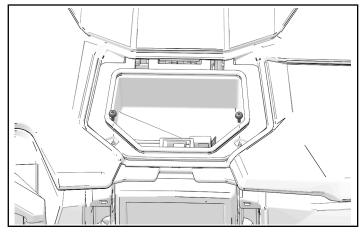
#### DASH COMPARTMENT INSTALLATION

1. Put USB cord through grommet. Install dash compartment by pushing down and forward.

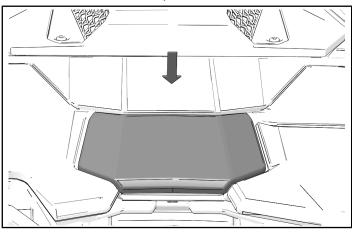


2. Install two screws to center dash compartment. Torque screws to specification.



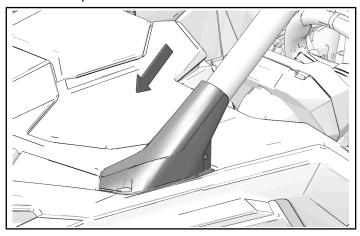


3. Close lid of dash compartment.

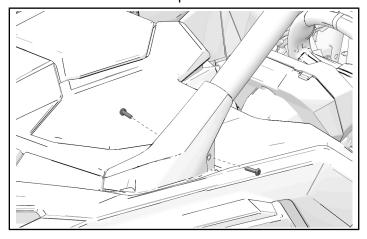


#### A-PILLAR SHROUD INSTALLATION

1. Move a-pillar shroud down ROPS tube.



2. Install two screws to a-pillar shroud.

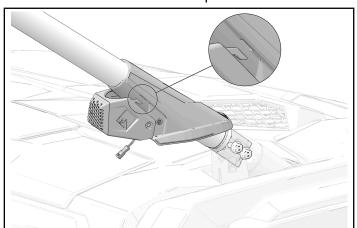


# TWEETER INSTALLATION (IF EQUIPPED)

#### NOTICE

Right side shown; left side similar.

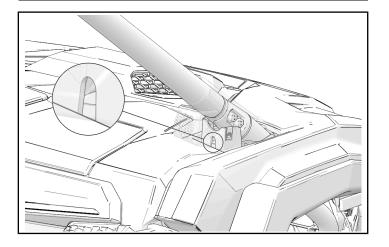
1. Install tweeter hooks into A-pillar cover holes.



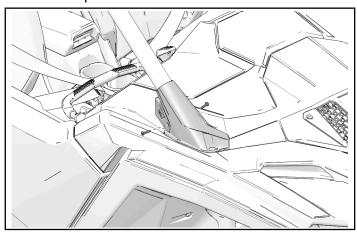
2. Move A-pillar cover down and connect tweeter to vehicle audio harness through dash hole.

#### NOTICE

Tweeter and shroud hidden for clarity.



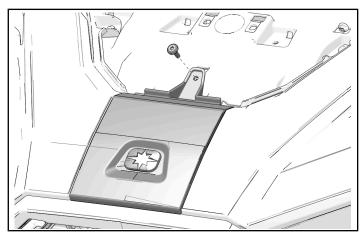
3. Install A-pillar cover to vehicle with two screws.



#### **CENTER EMBLEM INSTALLATION**

1. Install center hood emblem with screw. Torque to specification.





# **CENTER HOOD INSTALLATION**

Install two screws to install center hood panel.
 Torque to specification.



