# **AUDIO PODS KIT**



# P/N 2883945

# **APPLICATION**

Verify accessory fitment at Polaris.com.

# **BEFORE YOU BEGIN**

Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

# REQUIRED SOLD SEPARATELY

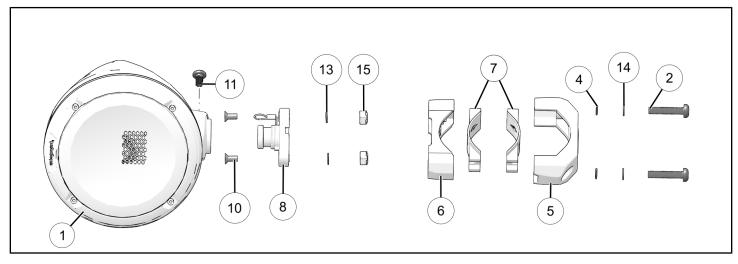
Only parts for installation of the Audio Pods Kit are included. For complete installation, the following additional kit or audio harness is required (sold separately):

Rear Speakers Kit, P/N 2883944 / OEM equivalent

Or

Harness–Audio, Rear, P/N 2415152 (required, if not equipped with rear speakers) and Cable Ties (commercially available)

# KIT CONTENTS

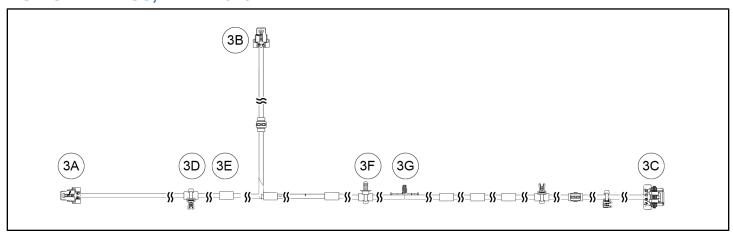


REF	QTY	PART DESCRIPTION	SERVICE KIT AVAILABLE
1	2	Assembly–Speaker, Pod	n/a
2	2	Clamp-Screw Torx®	2414940
4	2	Clamp–Washer Lock, Large	2414940
5	2	Clamp-Collar, Top	2414940
6	2	Clamp-Collar, Bottom	2414940
7	2	Insert–Collar, Rubber	2414940
8	2	Clamp-Mount	2414940
9	2	Retaining Wire (not shown)	2414940
10	4	Screw–Flat Head Hex	2414940

REF	QTY	PART DESCRIPTION	SERVICE KIT AVAILABLE
11	2	Screw-Torx®	2414940
12	2	Harness–Audio, Pod (see <i>Harness Detail</i> section)	n/a
13	2	Washer	n/a
14	2	Clamp–Washer Lock, Small	2414940
15	2	Nut	n/a
16	1	Fuse–20A (not shown)	2434017
17	2	Decal-Metallized (not shown)	n/a

# HARNESS DETAIL (SOLD SEPARATELY)

# **AUDIO HARNESS, P/N 2415152**



REF	PART DESCRIPTION	PIN QTY/ GENDER	CONNECTS TO
3A	Connector–Speaker, Rear, Right-Hand	2 Pin Female	Assembly–Enclosed Speaker, Coaxial, Rear, Right-Hand
3B	Connector–Speaker, Rear, Left-Hand	2 Pin Female	Assembly–Enclosed Speaker, Coaxial, Rear, Left-Hand
3C	Connector–Audio Input	4 Pin Female	Basic Audio Harness, Ride Command® Harness, or chassis audio harness
3D	Clip-Routing	_	Vehicle structure
3E	Tape-White	_	Identifies installation location for cable tie
3F	Clip-Cable Tie, Push Mount	_	Vehicle structure
3G	Clip-Push Mount	_	Vehicle structure

# **TOOLS REQUIRED**

- · Safety Glasses
- · Hex Key Set, Metric
- Screwdriver Set, Torx®

- · Socket Set, Hex Bit, Metric
- · Socket Set, Torx® Bit
- Torque Wrench

# **IMPORTANT**

Your Audio Pods 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

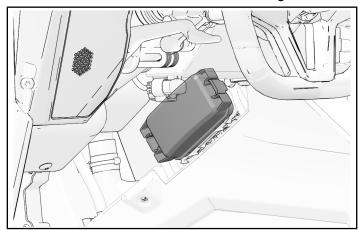
# **VEHICLE PREPARATION**

#### **GENERAL**

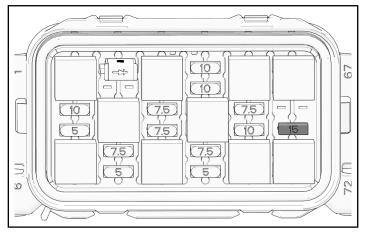
- 1. Shift vehicle transmission into PARK. Turn key to OFF position and remove from vehicle.
- 2. If vehicle is equipped with rear speakers ensure fuse is replaced, as per instructions. Then proceed with *Accessory Installation* on page 13.

#### **FUSE REPLACEMENT**

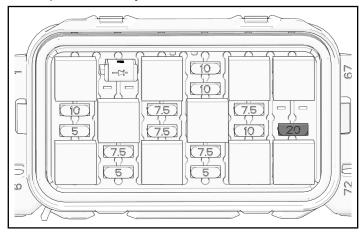
1. Remove fuse cover from below steering wheel.



2. Remove and discard 15A fuse.



3. Replace vacancy with 20A fuse.

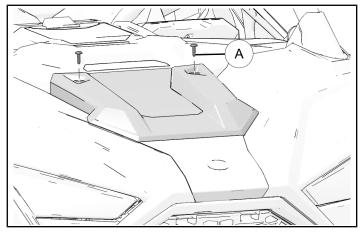


4. Reinstall fuse cover.

# REAR AUDIO HARNESS INSTALLATION (IF APPLICABLE)

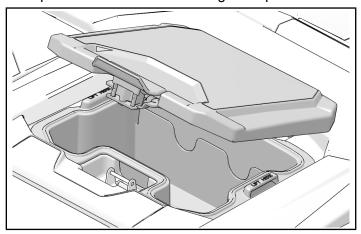
#### CENTER HOOD PANEL REMOVAL

1. Remove and retain two hood fasteners (A). Slide hood towards rear of vehicle to remove.



#### DASHBOARD STORAGE REMOVAL

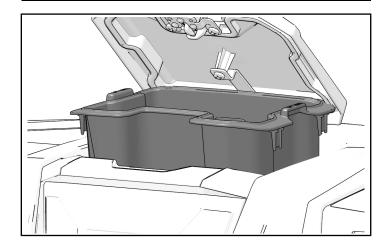
1. Open center dashboard storage compartment.



2. Remove storage compartment from dashboard.

# TIP

If removing storage compartment is difficult, carefully use tool to pry storage compartment upwards where marked "LIFT HERE."

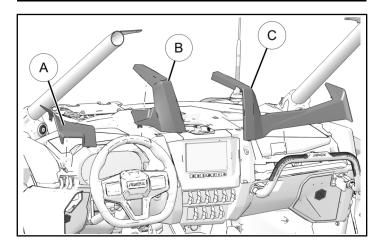


#### DASHBOARD TOP REMOVAL

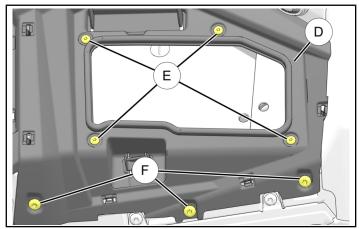
1. Carefully pull up to remove and retain left (A), center (B), and right (C) dash trim pieces.

#### TIP

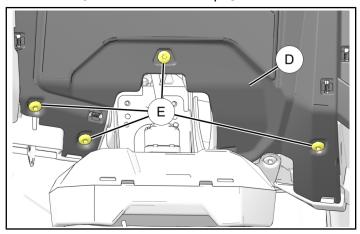
Release steering tilt lock for better access.



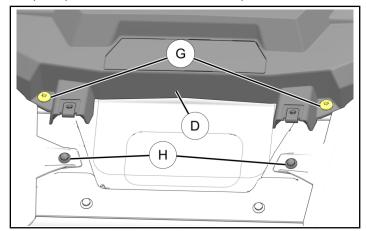
2. Open glove box lid. Remove and retain four screws (£) around glove box opening and three screws (£) from front of dashboard top (D). Make note of different screw sizes.



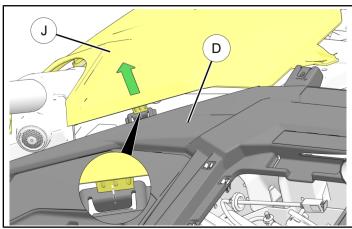
3. Tilt steering wheel down. Remove and retain four screws (£) from dashboard top (D).



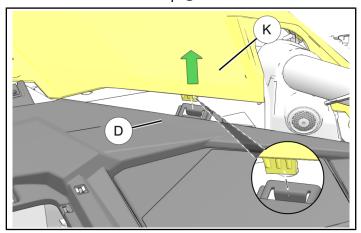
4. On front of vehicle, near rear edge of center hood panel opening, remove and retain two screws ⑤ from dashboard top ⑥. Remove and retain two pushpin rivets ⑪ from front side panels.



5. Carefully lift edge of left front fender ① to release tab from dashboard top ② as shown.



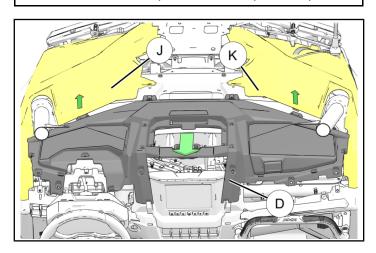
6. Carefully lift edge of right front fender (®) to release tab from dashboard top (®) as shown.



7. Carefully keep panels ① and ⑥ up and away from tabs and remove dashboard top ② by tilting rear section up and pulling out toward rear.

#### TIP

Have a second person to hold panels up.



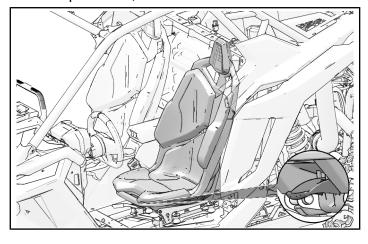
# SEAT REMOVAL

**SEAT REMOVAL** 

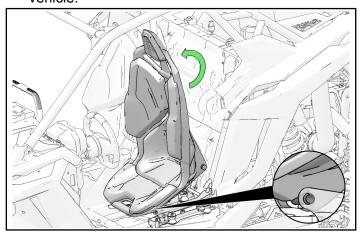
# **NOTE**

Driver seat shown; passenger seat similar.

1. Pull up on lever, located below front of seat.



2. Tilt seat assembly forward and pull back slightly to disengage from receiver tube. Remove seat from vehicle.

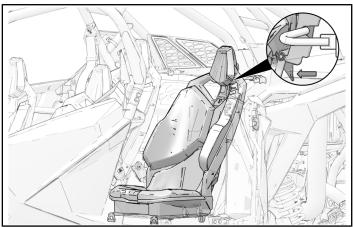


# REAR SEAT REMOVAL (IF APPLICABLE)

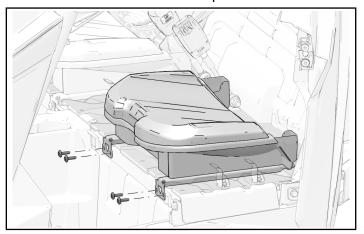
#### **NOTE**

Left rear seat shown; right rear similar.

1. Push lever on back of headrest to disengage from receiver tube. Remove seat backrest from vehicle.



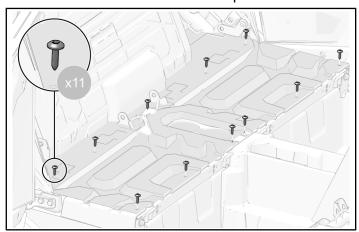
2. Remove and retain four seat bracket fasteners. Remove seat from rear seat panel.



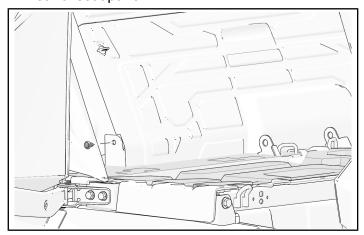
# REAR INTERIOR DISASSEMBLY (IF APPLICABLE)

# **REAR SEAT PANEL REMOVAL**

1. Remove and retain eleven seat panel fasteners.



2. Remove and retain one push-pin rivet from right-rear of seat panel.



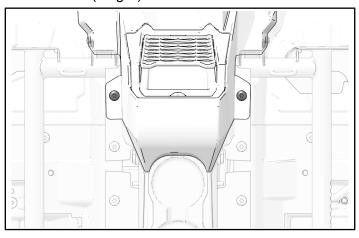
3. Remove seat panel from vehicle.

# REAR CENTER CONSOLE DISASSEMBLY

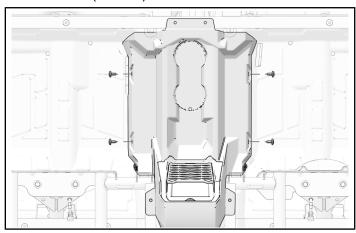
# **IMPORTANT**

Note size difference of fasteners removed in steps 1 and 2.

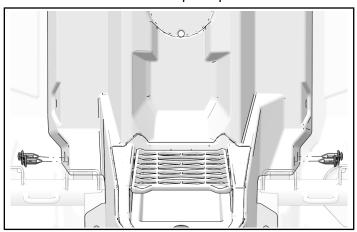
1. Remove and retain two center console top fasteners (longer).



2. Remove and retain four center console side fasteners (shorter).



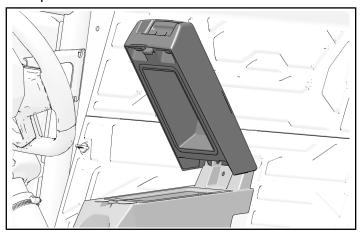
3. Remove and retain four push-pin rivets.



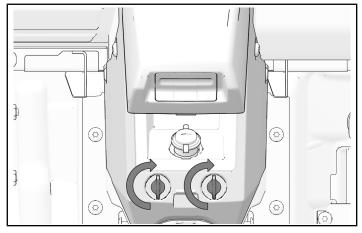
# FRONT CENTER CONSOLE DISASSEMBLY

# STORAGE COMPARTMENT REMOVAL

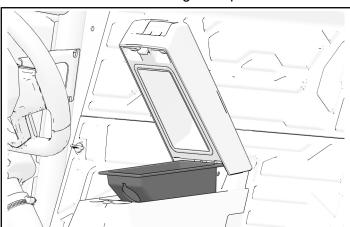
1. Open center console.



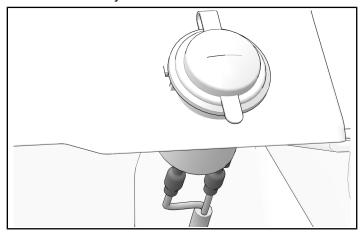
2. Turn each knob 1/4 to disengage from center console panel.



3. Remove and retain storage compartment.

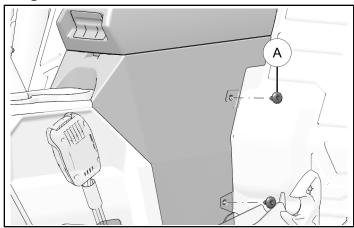


4. Disconnect 12 volt outlet from within center console cavity.

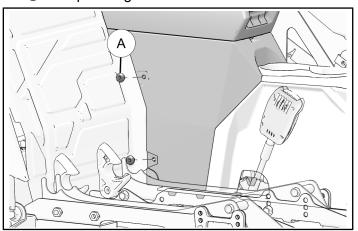


5. Remove and retain two center console fasteners

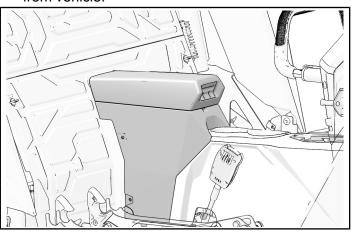
(A) from driver side.



6. Remove and retain two center console fastenersA from passenger side.

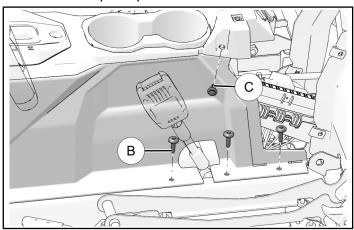


7. Remove center console storage compartment from vehicle.

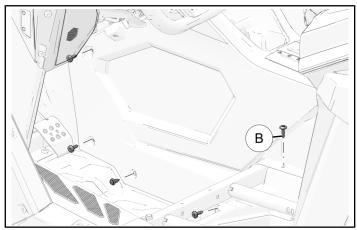


# LEFT-HAND PANEL DISASSEMBLY

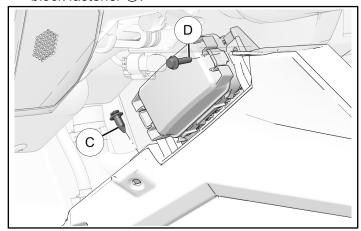
Remove and retain three center console fasteners
 and one push-pin rivet ©.



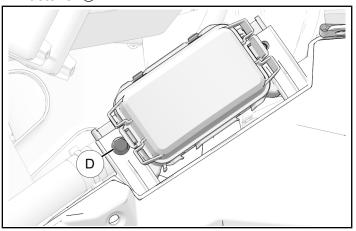
Remove and retain five center console fasteners
 Remove interior light from center console panel, if equipped.



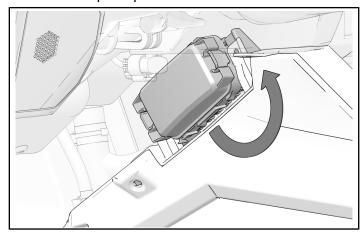
3. Remove and retain one push-pin rivet © and fuse block fastener ①.



4. Loosen, but do not remove, left-hand fuse block fastener ①.



5. Rotate fuse block upwards towards front of vehicle to access push-pin rivet beneath fuse block.

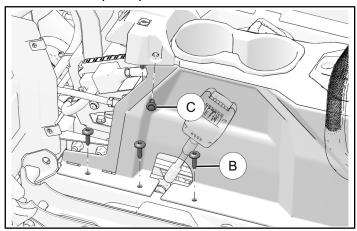


6. Remove and retain push-pin rivet ©.

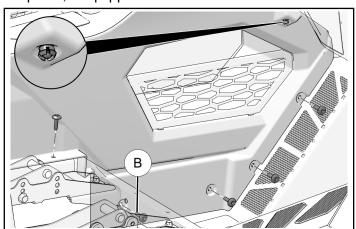


# RIGHT-HAND PANEL DISASSEMBLY

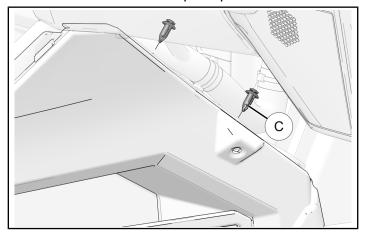
Remove and retain three center console fasteners
 and one push-pin rivet ©.



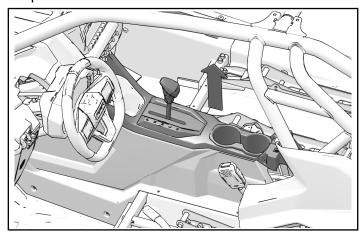
Remove and retain five center console fasteners
 Remove interior light from center console panel, if equipped.



3. Remove and retain two push-pin rivets ©.

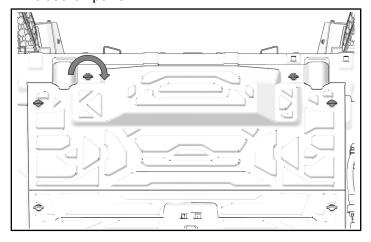


4. Carefully lift center panel upwards to remove side panels from vehicle.

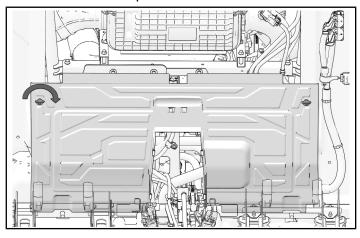


# **CLOSE-OFF PANEL REMOVAL**

1. Turn each knob 1/4 to disengage and remove top close-off panel.

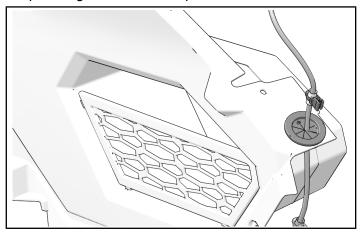


2. Turn each knob 1/4 to disengage and remove bottom close-off panel.

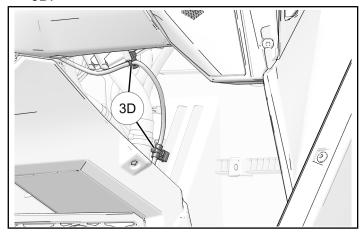


#### REAR AUDIO HARNESS ROUTING

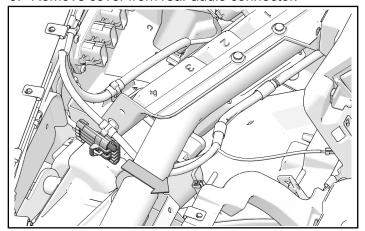
1. Route connector 3C through grommet in passenger side console panel.



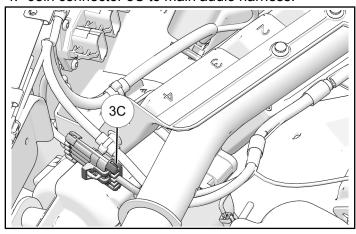
2. Loosely reinstall passenger-side console panel and begin routing audio harness to accessory mounting panel. Secure to vehicle with edge clips 3D.



3. Remove cover from rear audio connector.



4. Join connector 3C to main audio harness.

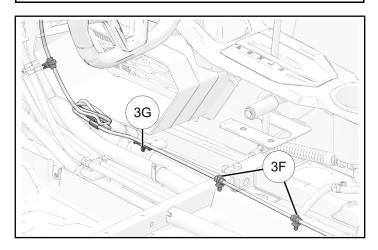


5. Route harness along tunnel, securing with routing clips.

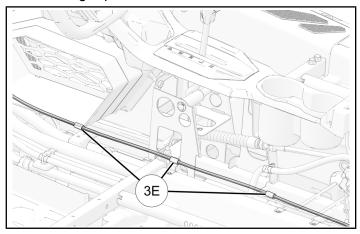
 Two Passenger Vehicles: Use attached routing clips 3G and 3F.

# NOTE

Store excess harness beneath center console panel, as shown, and secure with cable tie.

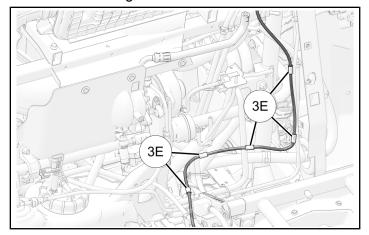


Four passenger Vehicles:
 Use three cable ties at taped locations 3E and
 then continue to route along tunnel with attached
 routing clips 3G and 3F.

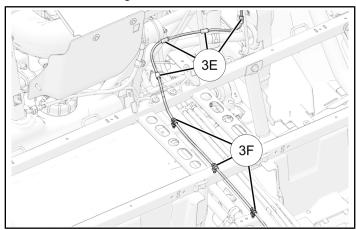


6. Route audio harness along chassis harness, behind rear close-off panel. Use cable ties at taped locations 3E or routing clips 3F.

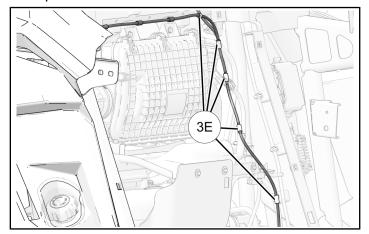
· Two Passenger Vehicles:



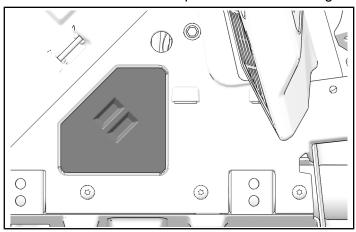
• Four Passenger Vehicles:



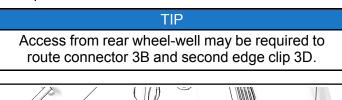
7. Route audio harness along chassis harness, behind rear close-off panel. Use four cable ties at taped locations 3E.

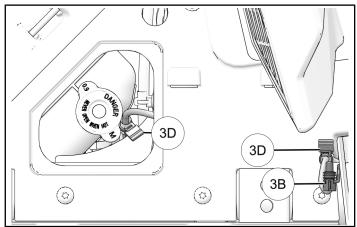


8. Remove coolant access panel for easier routing.

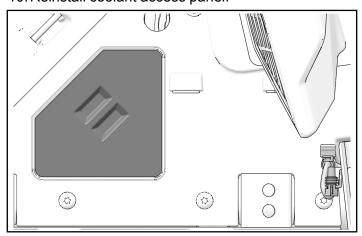


9. Attach harness to vehicle frame with two edge clips 3D.

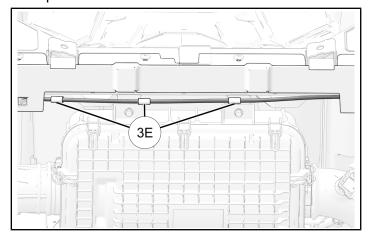




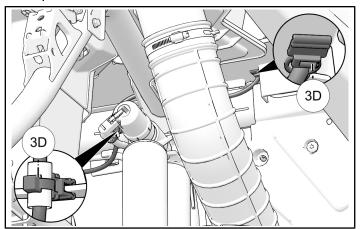
10. Reinstall coolant access panel.



11. Route audio harness along chassis harness, behind close-off panel. Use three cable ties at taped locations 3E.



12. Attach harness to vehicle frame with two edge clips 3D.

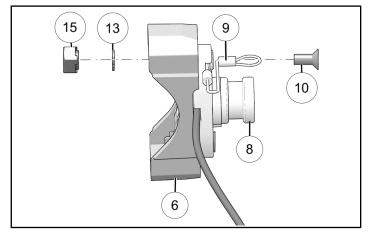


# **ACCESSORY INSTALLATION**

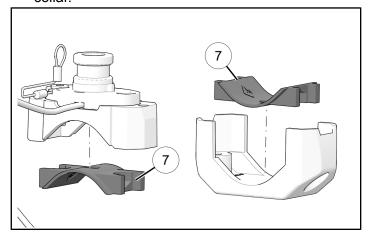
#### NOTE

Left-hand audio pod shown; right-hand similar.

1. Install bottom collar ⑥ onto clamp mount ⑧ with two fasteners ⑩. Pass one fastener through retaining wire ⑨. Ensure audio pod harness routes through center of clamp collar and through slot in clamps, as shown.

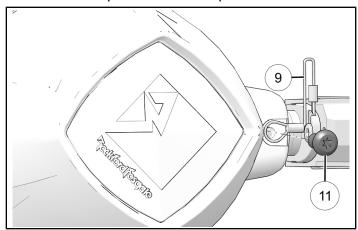


 Each clamp comes with two sets of rubber collar inserts. Select the set designed to be used on ROPS ranging from 1-3/8 in. to 2 in. diameter. Install rubber collar insert ① into each clamp collar.



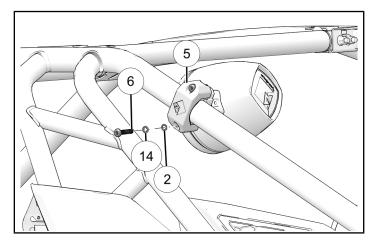
3. Connect audio pod harness 10 to audio pod.

4. Insert clamp mount into audio pod. Pass one clamp fastener ① through retaining wire ② and secure clamp mount to audio pod.



5. Position audio pod to desired height on rear ROPS. Align top collar ③ over bottom collar and secure with two clamp fasteners ⑥ and four washers ④ and ②.

# TORQUE Clamp Fasteners ⑥: 96 in-lbs (11 N·m)



- 6. Join audio pod harness to rear audio harness and rear speakers (if equipped).
- 7. Apply decal ① to back of audio pod assembly.

# **VEHICLE REASSEMBLY**

#### **GENERAL**

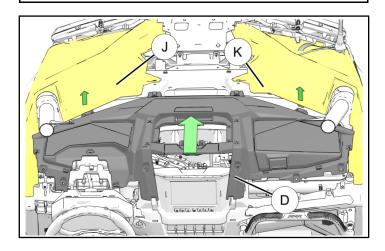
1. Verify audio pods operate properly before proceeding with reassembling vehicle.

#### DASHBOARD TOP INSTALLATION

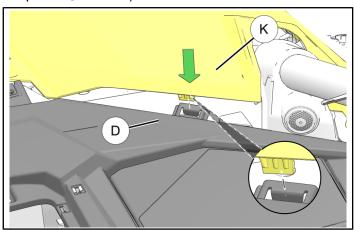
1. Carefully lift panels ① and ⑥ up and away from tabs and install dashboard top ⑩ into place by tilting rear section up and installing front section first, then lower rear section into place.

# **TIP**

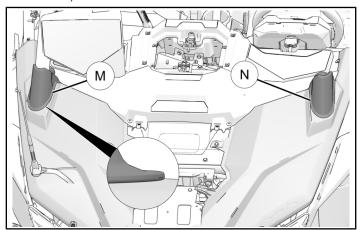
Have a second person to hold panels up.



2. Ensure that tabs on panels ① and ⑥ are aligned in slots on dashboard top ⑩. (Panel ⑥ shown; panel ① similar.)

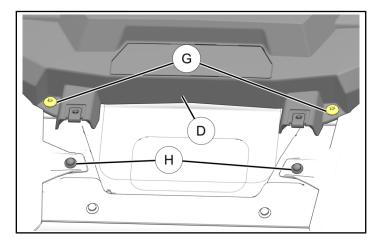


3. Ensure that both right (M) and left (N) rubber boots are properly installed. Only upper lip should be visible, as shown with inset.

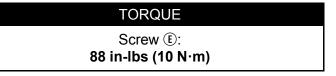


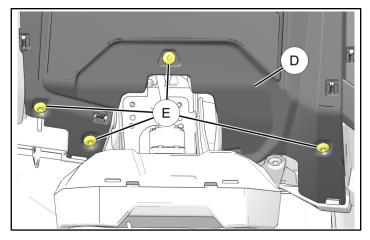
4. Reinstall two retained screws © into front edge of dashboard top ① and two retained pushpin rivets
① Torque screws to specification.

# TORQUE Screw ⑥: 88 in-lbs (10 N·m)



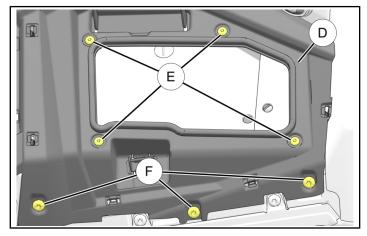
5. Tilt steering wheel down. Install four retained screws (E) through dashboard top and torque to specification.





6. Open glove box lid and reinstall storage compartment. Install four retained screws (E) around glove box opening and three retained screws (F) in front of dashboard top (D). Torque screws to specification.

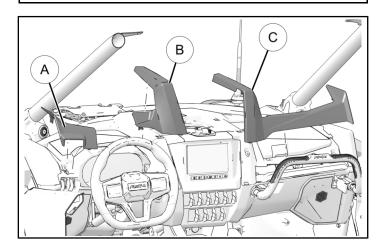
# TORQUE Screw (Ē) and (F): 88 in-lbs (10 N·m)



7. Install retained left (A), center (B), and right (C) dash trim pieces.

# TIP

Release steering tilt lock for better access.

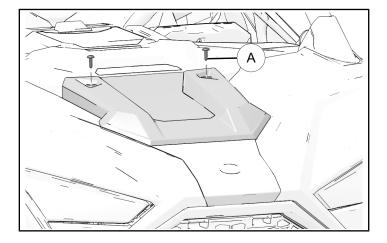


# **CENTER HOOD PANEL INSTALLATION**

1. Slide panel forward until tabs slide into front hood panel and install with two hood fasteners (A).

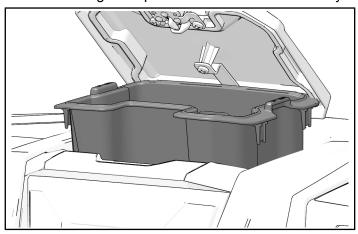
# **TORQUE**

Hood Fasteners (A): 89 in-lbs (10 N·m)



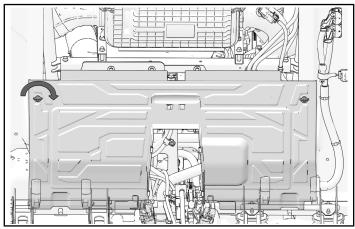
# DASHBOARD STORAGE INSTALLATION

1. Slide storage compartment into dashboard cavity.

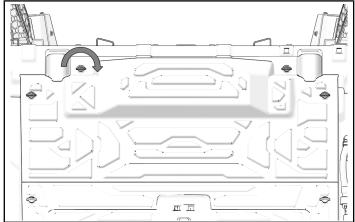


# **CLOSE-OFF PANEL INSTALLATION**

1. Turn each knob 1/4 to securely engage with back panel.



2. Turn each knob 1/4 to securely engage with back panel.



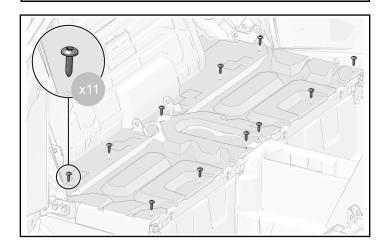
#### REAR INTERIOR REASSEMBLY

# REAR SEAT PANEL INSTALLATION

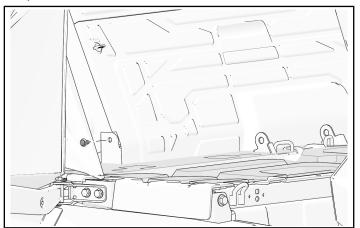
1. Position rear seat panel in vehicle and install with eleven seat panel fasteners.

# **TORQUE**

Seat Panel Fasteners: 89 in-lbs (10 N·m)



2. Reinstall one push-pin rivet in right-rear of seat panel.



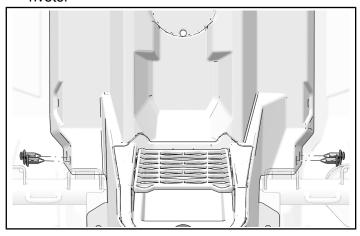
# **REAR CENTER CONSOLE ASSEMBLY**

# **IMPORTANT**

Note size difference of fasteners installed in steps 2 and 3.

1. Align rear center console with front center console.

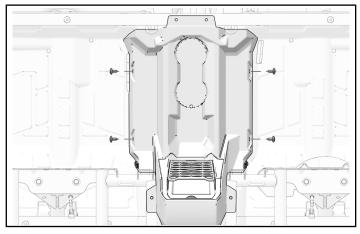
2. Install front portion with four retained push-pin rivets.



3. Install sides with four center console side fasteners (shorter).

# **TORQUE**

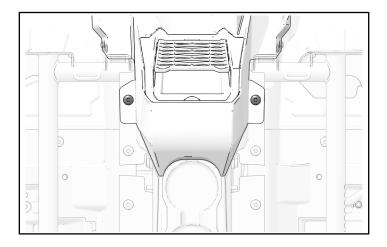
Center Console Fasteners (Shorter): 89 in-lbs (10 N·m)



4. Install to front-center console with two center console top fasteners (longer).

# **TORQUE**

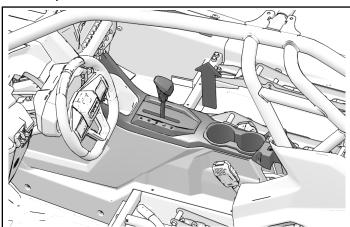
Center Console Fasteners (Longer): 89 in-lbs (10 N·m)



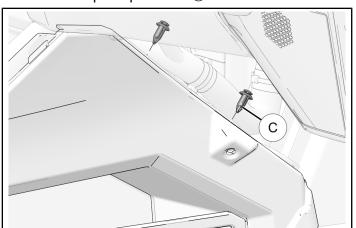
# FRONT CENTER CONSOLE REASSEMBLY

# RIGHT-HAND PANEL INSTALLATION

1. Carefully lift center panel upwards and position side panels for installation.



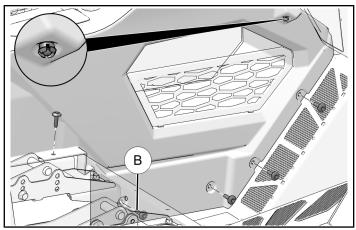
2. Install two push-pin rivets ©.



3. Install passenger side panel with five retained center console fasteners (B). Install interior light from center console panel, if equipped.

# **TORQUE**

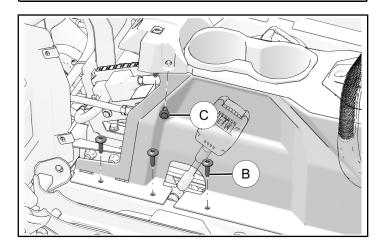
Center Console Fasteners ®: 89 in-lbs (10 N·m)



4. Install passenger side panel with three retained center console fasteners (B) and one push-pin rivet (C).

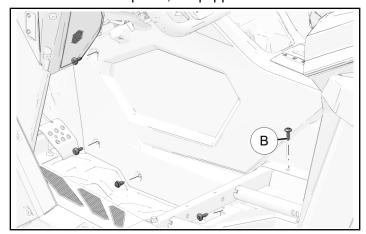
# **TORQUE**

Center Console Fasteners ®: 89 in-lbs (10 N·m)

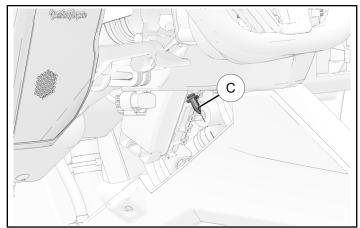


# **LEFT-HAND PANEL INSTALLATION**

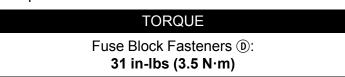
1. Install driver side panel with five retained center console fasteners (B). Install interior light from center console panel, if equipped.

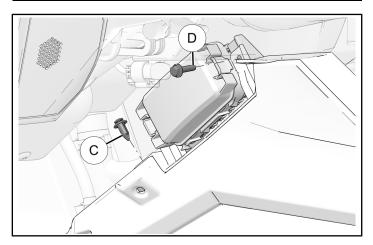


2. Install push-pin rivet ©.



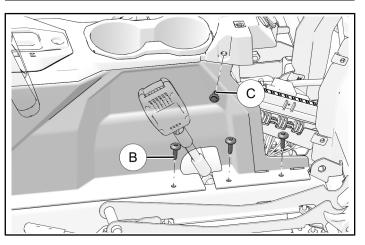
3. Install retained push-pin rivet © and fuse block fastener D. Torque two fuse block fasteners D to specification.





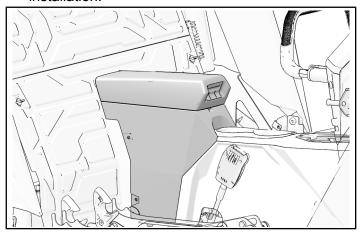
4. Install driver side panel with three retained center console fasteners (B) and one push-pin rivet (C).

# TORQUE Center Console Fasteners ®: 89 in-lbs (10 N·m)



# STORAGE COMPARTMENT INSTALLATION

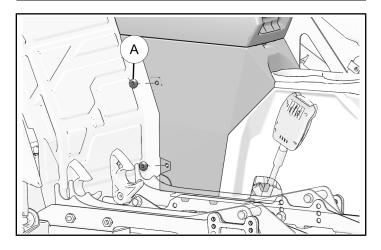
1. Position console storage compartment for installation.



2. Install console storage compartment with two retained center console fasteners (A) from passenger side.

# **TORQUE**

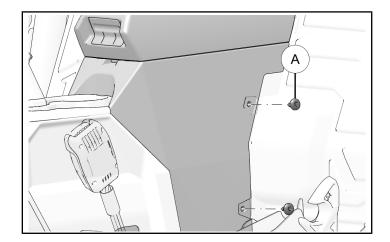
Center Console Fasteners (A): 89 in-lbs (10 N·m)



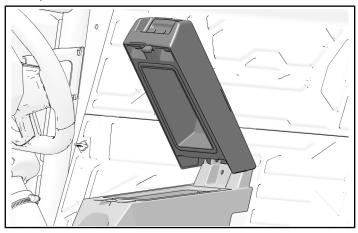
3. Install console storage compartment with two retained center console fasteners (A) from driver side.

# TORQUE

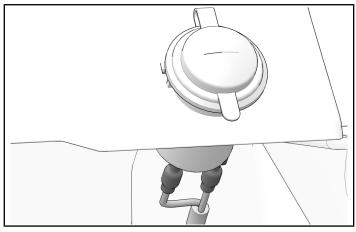
Center Console Fasteners (A): 89 in-lbs (10 N·m)



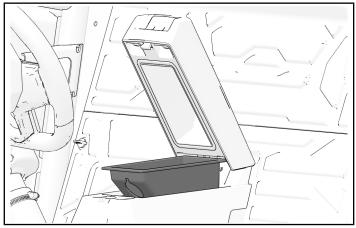
4. Open center console.



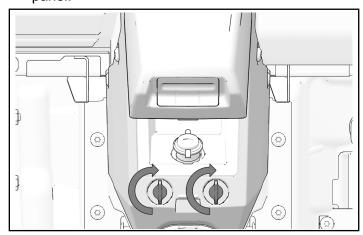
5. Connect 12 volt outlet from within center console cavity.



6. Install storage compartment.



7. Turn each knob 1/4 to engage with center console panel.



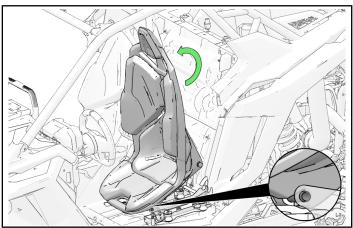
# SEAT INSTALLATION

# **SEAT INSTALLATION**

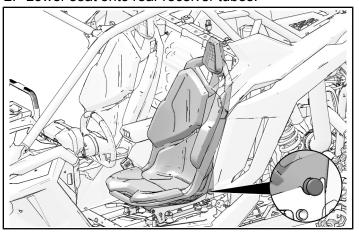
# **NOTE**

Driver seat shown; passenger seat similar.

1. Tilt seat towards steering wheel and hook seat base onto front receiver tubes.



2. Lower seat onto rear receiver tubes.



# **REAR SEAT INSTALLATION**

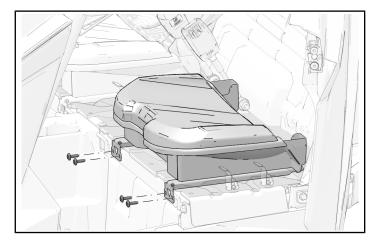
#### **NOTE**

Left rear seat shown; right rear similar.

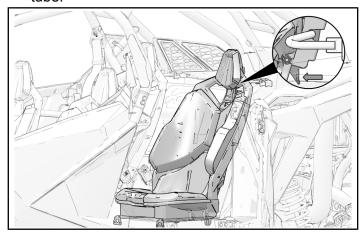
1. Install seat base with four seat bracket fasteners.

# **TORQUE**

Seat Bracket Fasteners: 71 in-lbs (8 N·m)



2. Position backrest assembly into seat base and lean back until headrest engages with receiver tube.



# **FEEDBACK FORM**

A feedback form has been created for the installer to provide any comments, questions or concerns about the installation instructions. The form is viewable on mobile devices by scanning the QR code or by clicking **HERE** if viewing on a PC.

