# **DASH RADIO KIT**





### **APPLICATION**

Verify accessory fitment at Polaris.com.

### **BEFORE YOU BEGIN**

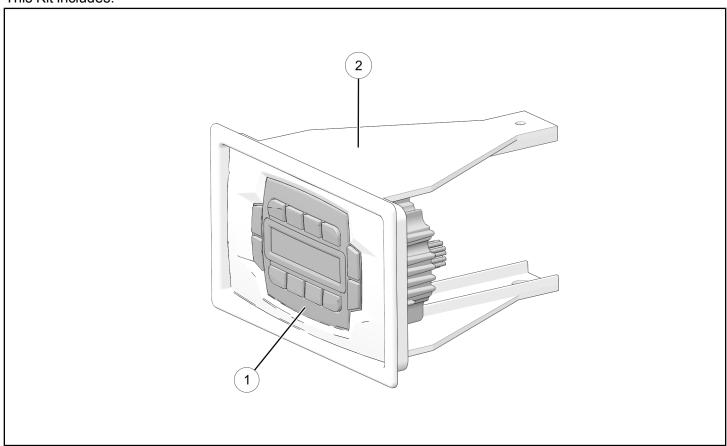
Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

## KIT CONTENTS

This kit contains parts for installation of the Dash Radio only. Prior installation of the following additional kits is also required (sold separately):

- 1. One of the following Battery Connection Kits:
  - PN 2879862, 2881551, or equivalent (2 passenger RZR)
  - PN 2880055, 2881646, or equivalent (4 passenger RZR)
- 2. One or more of the following audio components:
  - Door Panel Speaker Kit, PN 2881989, and corresponding Door Panel Speaker Amplifier Kit, PN 2882122
  - Extreme Audio Pods, PN 2881227, and any required harness(s)
  - L&R Subwoofer, PN 2882063, and any required harness(s)
  - Other equivalent audio component and any required harness(s)

### This Kit includes:



REF	QTY	PART DESCRIPTION	PART NUMBER
1	1	Audio Unit	2636364
2	1	Mount, Radio	-
3	1	Harness, Electrical (not shown)	-
4	1	Antenna (not shown)	2634171
5	1	Auxiliary Input (not shown)	2634856
6	2	Cable Tie (not shown)	7080492
	1	Instructions	9927088

### **TOOLS REQUIRED**

- · Safety Glasses
- Drill
- · Hole Saw: 1 inch

- Screwdriver Set, Torx®
- · Socket Set, Metric
- · Wrench Set, Metric

### **IMPORTANT**

Your Dash Radio 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.

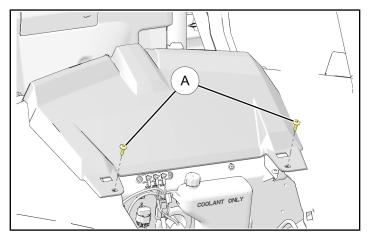
## **ASSEMBLY TIME**

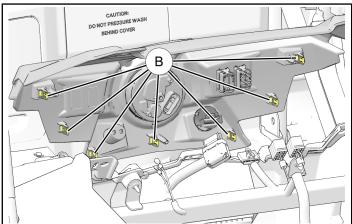
Approximately 40-50 minutes

## INSTALLATION INSTRUCTIONS

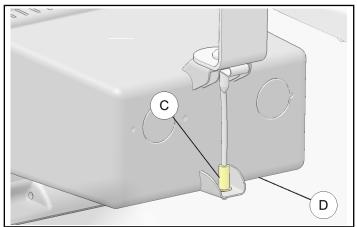
- 1. Shift vehicle transmission into "PARK". Turn key to "OFF" position and remove from vehicle.
- 2. Remove driver's (or left rear passenger) seat and disconnect black negative (-) cable from battery.
- 3. Gain Access.
  - a. Remove hood.
  - b. Remove or open windshield, as applicable.
  - c. Remove two screws (A) securing front of upper dash panel, then carefully pull panel rearward, disengaging seven retaining clips (B) as shown.

If necessary for access, label and disconnect electrical harnesses from control panel.

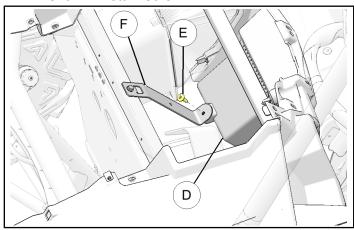




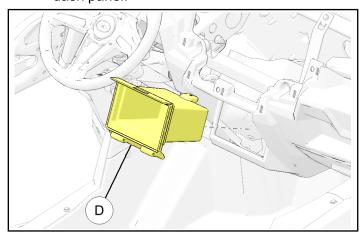
- 4. Install radio in lower dash panel.
  - a. Carefully detach LED light © from lower flange of storage compartment D as shown.



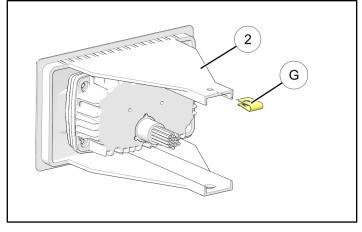
b. Remove screw © securing upper flange of storage compartment © to bracket © as shown. Retain screw.



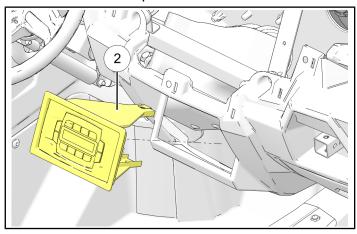
c. Remove storage compartment (1) from lower dash panel.



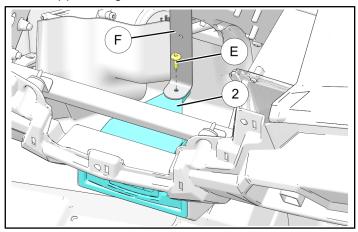
d. Remove nut clip (§) from upper flange of storage compartment (P), then reinstall nut clip on corresponding upper flange of radio mount (2) as shown. Ensure proper orientation of nut clip.



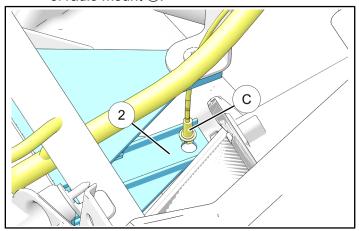
e. Ensure radio mount ② is oriented properly, then hook lower tab and rotate mount up to lock into dash panel.



f. Install retained screw (E) to secure bracket (F) to upper flange of radio mount (2) as shown.



g. Carefully reattach LED light © to lower flange of radio mount ②.



- 5. OPTIONAL: Install auxiliary input.
  - a. Drill 1 inch diameter hole in left side of glove compartment for installation of auxiliary input
    ⑤. Ensure hole location allows adequate harness length to reach audio unit connections.
  - b. Remove nut and rubber gasket from auxiliary input (5), push wires from glove compartment into dash interior, then reinstall gasket and nut.
  - c. Connect audio unit 1) to auxiliary input 5):

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Audio Unit	Auxiliary Input		
USB	USB		
Red RCA connector labeled AUX INPUT 1	Red RCA connector		
White RCA connector labeled AUX INPUT 1	Black RCA connector		

- Install electrical harness.
  - a. Connect 12-pin connector on audio unit ① to corresponding connector on electrical harness
    ③.
  - b. OPTIONAL: The following connections are provided for additional audio components (sold separately):
    - REMOTE ON (unlabeled blue wire)
    - FRONT RCA OUT
    - REAR RCA OUT
    - AUX INPUT 2 (RCA connectors)

### **NOTE**

Electrical harness also has 4–pin connector providing audio signal for optional speaker installation.

c. Loosely route LH and RH sides of electrical harness ③ across vehicle and connect to speakers (sold separately).

### NOTE

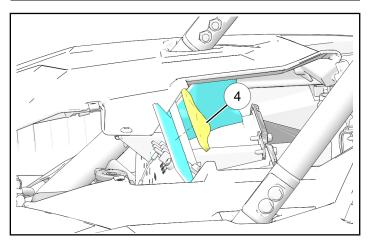
LH and RH sides of harness are identical except for wire color: RH side has grey wires, LH side has white wires.

- d. Route electrical harness ring terminals forward though firewall grommet and connect to terminal block:
  - RED harness wire: To post with existing RED battery connection cable (unswitched 12V POS); post may be identified as "BAT".
     Tighten nut, then install red terminal cap.
  - ORANGE harness wire: To post with existing ORANGE wire (accessory switched 12V POS); post may be identified as "ACC". Do not tighten nut; additional connection will be made in Step 7.
  - BROWN harness wire: To post with existing BLACK battery connection cable (12V NEG); post may be identified as "GND". Do not tighten nut; additional connection will be made in Step 7.
- e. Secure harness using cable ties (§) to prevent contact with hot components, sharp edges, or moving parts. Coil and secure excess harness length in upper dash compartment.

- 7. Install antenna.
  - a. Identify location on upper firewall flange, rear side, for antenna ④. Ensure power wires can reach terminal block and signal cable can reach audio connector. Clean installation surface, peel adhesive backing from antenna, then press firmly in place as shown.

### **NOTE**

Power wires and signal cable not shown for clarity.



b. Route antenna signal cable rearward and connect to audio unit ①.

- c. Route red and black antenna power wires forward through firewall grommet and connect to terminal block:
  - RED antenna wire: To post with existing ORANGE wire (accessory switched 12V POS); post may be identified as "ACC". Tighten nut.

### **IMPORTANT**

Do NOT connect red antenna wire to terminal post with red battery connection cable. Battery drain will occur even when key is off.

- BLACK antenna wire: To post with existing BLACK battery connection cable (12V NEG); post may be identified as "GND". Tighten nut.
- 8. Restore access.

## **NOTE**

If other electrical harnesses were disconnected in Step 3, reconnect them now.

9. Reconnect black negative (-) cable to battery and reinstall seat.