# **DOME LIGHT KIT**



# P/N 2889159

# **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.

#### **APPLICATION**

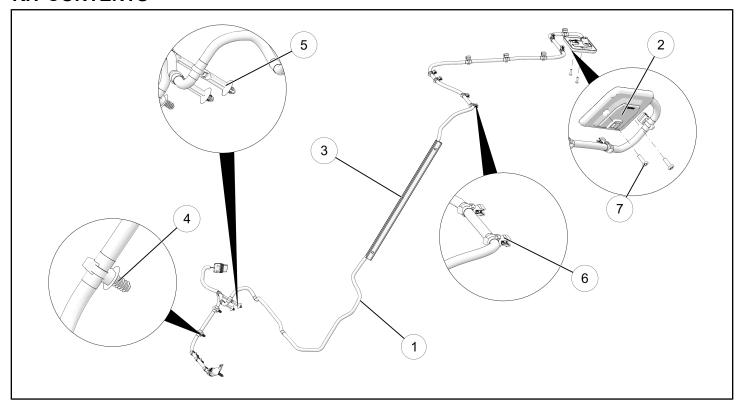
Verify accessory fitment at www.polaris.com.

# REQUIRED SOLD SEPARATELY

Only parts for installation of the Dome Light Kit are included. Prior installation of the following additional kits are also required (sold separately):

Poly Roof Kit, P/N 2885077

# **KIT CONTENTS**



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Harness	2415958
2	1	Overhead Light, LED	4080421
3	1	A-Pillar Channel	5416632
4	5	Rivet Pushpin (short)	7081496
5	4	Rivet Pushpin (long)	7082772

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
6	10	Edge Clip	7082427
7	2	Screw, Torx, 10 x 5/8 - Hi/Lo, T-25	7518238

#### **TOOLS REQUIRED**

- · Safety Glasses
- · Cutting Tool
- Drill

- Drill Bit:
  - 1/4 in (6 mm)
- · Pliers, Push Pin Rivet
- Screwdriver Set, Torx®

#### **IMPORTANT**

Your Dome Light 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**

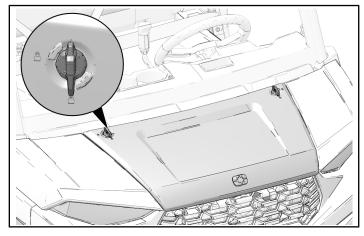
#### **VEHICLE PREPARATION**

#### **GENERAL**

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

#### **HOOD REMOVAL**

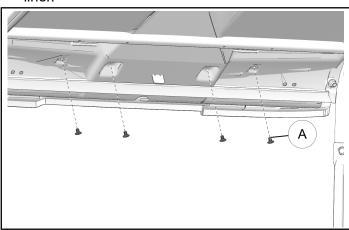
1. Turn two quarter-turn fasteners to unlock position to remove hood from vehicle.



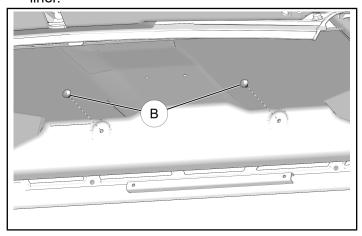
# IF EQUIPPED

#### **ROOF LINER REMOVAL**

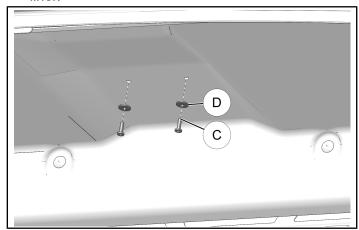
1. Remove the four push-darts (A) at the front of roof liner.



2. Remove the two push-darts <sup>®</sup> at the rear of roof liner.



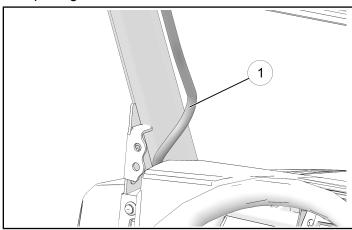
3. While holding the roof liner up, remove two screws © and two washers ① from the middle of roof liner.



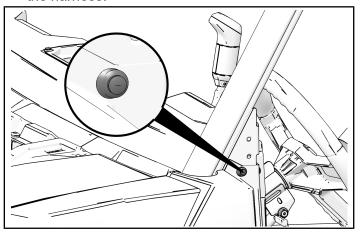
4. Remove the roof liner from the vehicle.

#### **ACCESSORY INSTALLATION**

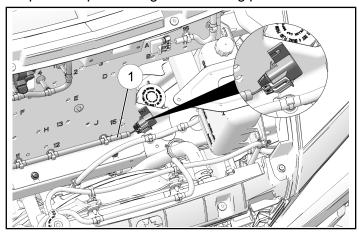
1. Install the harness (fuse holder end first) ① downward into the hood compartment via the opening at the base of the driver-side ROPS.



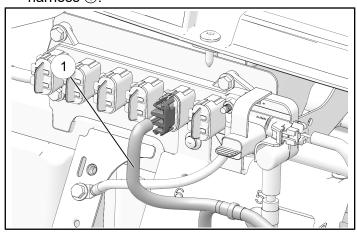
2. If necessary, remove the push-dart on the outside of the side panel to allow added flex for installing the harness.



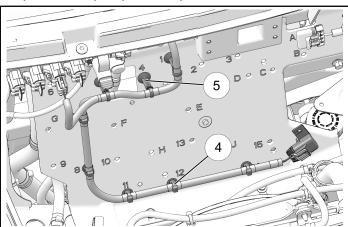
3. Attach fuse holder from the harness ① to an open pinhole space along the mounting panel.



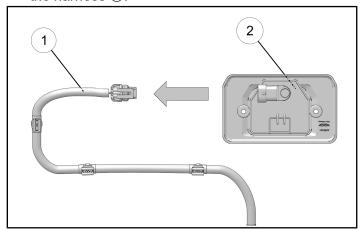
4. Open a power cap on the terminal block at any open location, then plug in the connector from the harness ①.



5. Install excess harness along the mounting panel as desired using rivet pushpins (both 4 and 5) to push into open pinhole spaces.

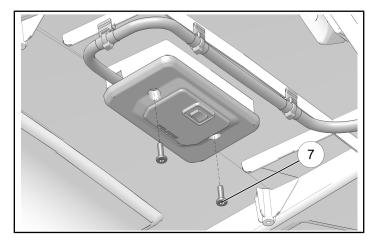


6. Connect the dome light ② to the opposite end of the harness ①.

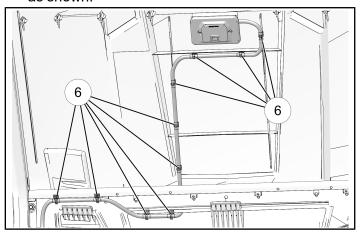


- 7. If installing the dome light kit with a roof liner, skip to Step 9.
- 8. Install the dome light to the roof. Torque two screws ① to specification.

# TORQUE Screws ⑦: 42 in-lbs (4.7 N·m)



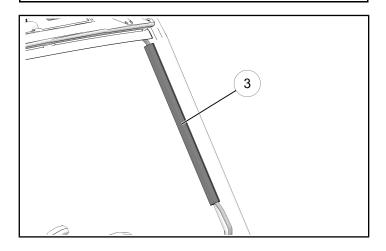
9. Attach harness to the roof using ten edge clips (6) as shown.



10. Remove the adhesive tape seal on the A-pillar channel ③, then attach the channel to the inner facing side of driver-side ROPS.

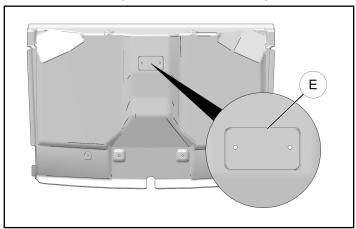
# **NOTE**

Wash the ROPS of all dust/debris and allow to dry before attaching A-pillar channel ③ to create maximum adhesion.

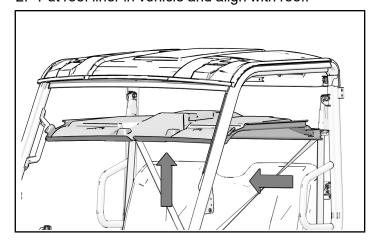


### **ROOF LINER EQUIPPED MODELS ONLY**

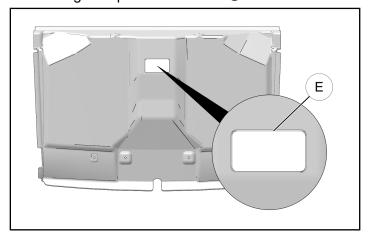
1. Cut dome light opening in roof liner along *inside edge* of rectangular recessed marking **(E)**.



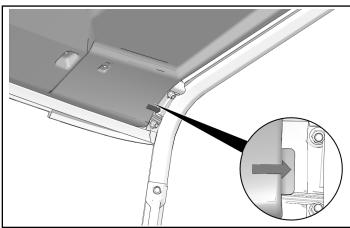
2. Put roof liner in vehicle and align with roof.



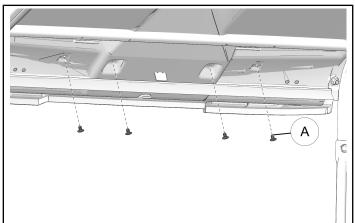
3. Place dome light through previously cut rectangular space in roof liner (£).



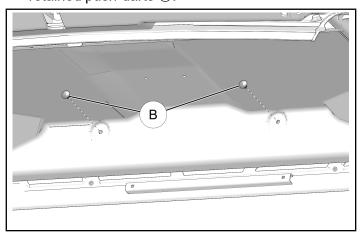
4. Put tabs of roof liner between roof and roll cage on both sides of vehicle.



5. Install front of roof liner to windshield mounting plate with four retained push-darts (A).

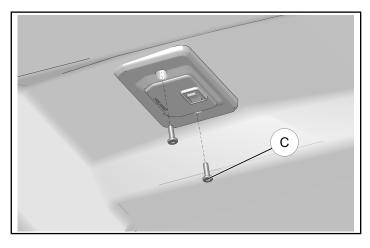


6. Install rear of roof liner into roll cage with two retained push-darts **(B)**.



7. Install middle of roof liner to roof, securing the dome light, with two retained screws © (the two washers do not need to be installed). Torque screws to specification.

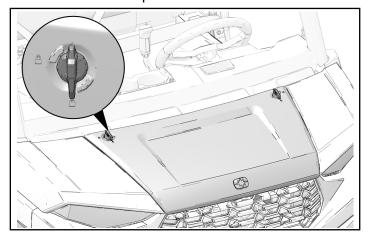




#### **VEHICLE REASSEMBLY**

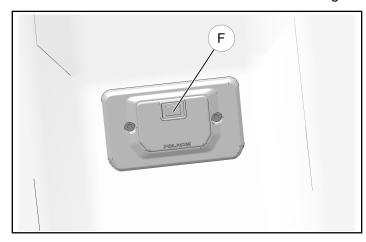
# **HOOD INSTALLATION**

1. Align hood with vehicle and turn two quarter-turn fasteners to lock position to install hood.



# **OPERATION**

Toggle the dome light ON or OFF by pressing either side of the rocker switch  ${\mathbb F}$  located on the dome light.



# INSTRUCTION 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.

