

REAR CAMERA KIT



P/N 2881653

APPLICATION

All RZR and *RANGER*

BEFORE YOU BEGIN

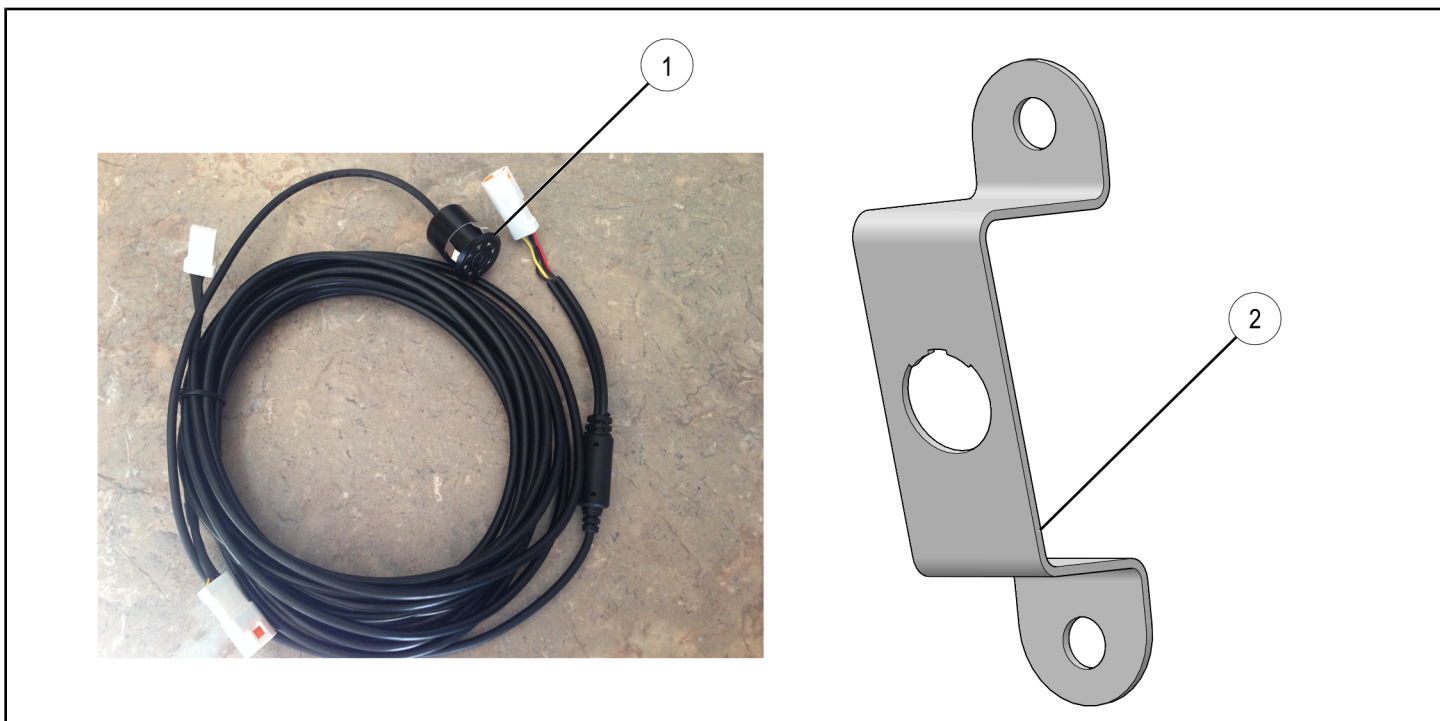
Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

KIT CONTENTS

This kit contains parts used for physical installation of the camera only. Electrical/video installation requires the following additional components (sold separately):

- Polaris Interactive Digital Display (PN 2881554)
- Polaris Interactive Digital Display Adapter Harness (PN 2881649)

This Kit includes:



REF	QTY	PART DESCRIPTION	PART NUMBER
1	1	Camera, with Harness	4015873
2	1	Bracket	5261986
	1	Instructions	9926775

TOOLS REQUIRED

- Safety Glasses
- Torx Driver Set
- Screwdriver, Slotted
- Drill (RZR only)
- 3/4" Drill Bit (RZR only)

IMPORTANT

Your REAR CAMERA 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 45 minutes

INSTALLATION INSTRUCTIONS

RZR VEHICLES

NOTE

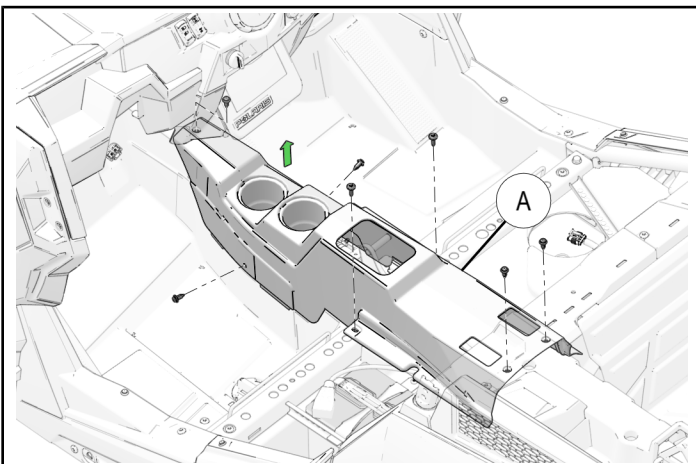
Camera may be installed in any suitable location. Suggested location is on tail light trim panel (instructions assume this mounting location).

1. Place vehicle in "PARK". Turn key to "OFF" position and remove from vehicle.
2. Gain access
 - a. Remove hood.
 - b. Remove seats.
 - c. Remove center floor console(s).

NOTE

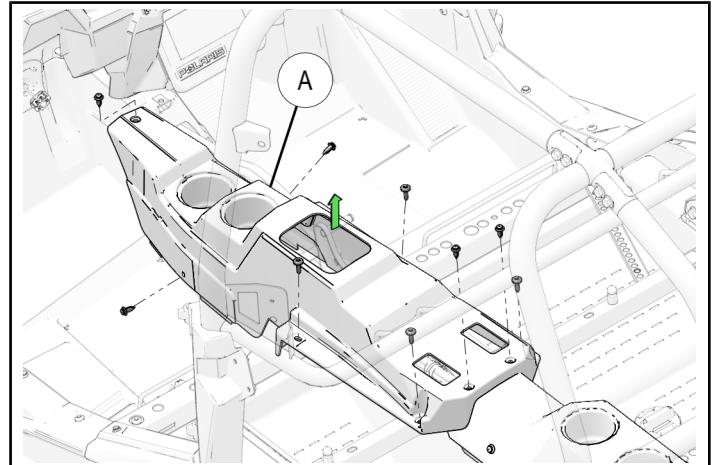
Plastic push rivets can be removed by prying up center pin with slotted screwdriver (or equivalent). Shift boot and seat belt boots can be pushed through console openings.

- i. Two seat vehicles: Remove center floor console (A) as shown (five plastic push rivets and two Torx® screws).

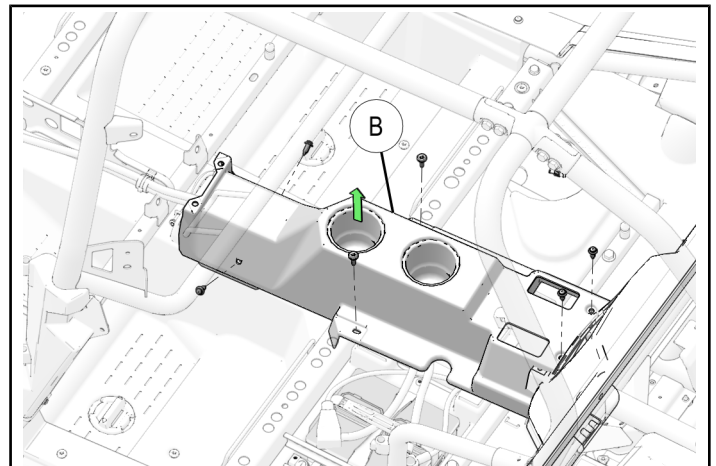


- ii. Four seat vehicles:

- 1) Remove forward center floor console (A) as shown (five plastic push rivets and four Torx® screws).

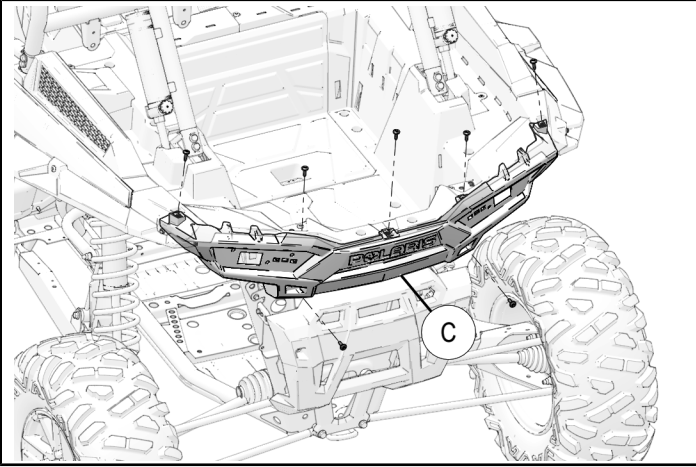


- 2) Remove rear center floor console (B) as shown (four plastic push rivets and two Torx® screws).



- d. Remove engine access cover in vehicle bed.

- e. Remove tail light trim panel (C) as shown (seven Torx® screws: five upper and two rear).

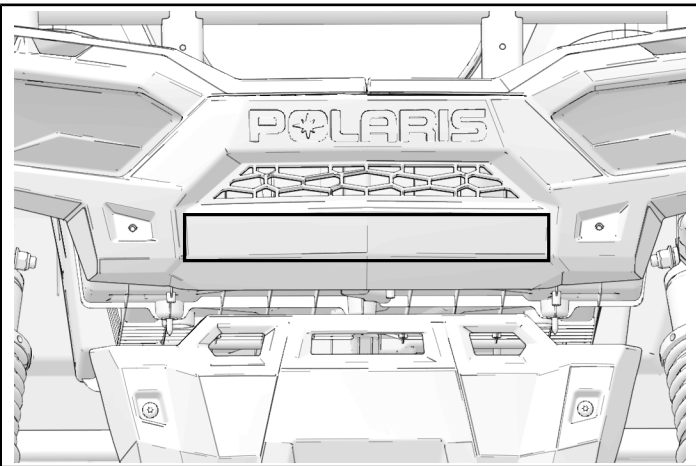


3. Install Camera

NOTE

Bracket ② not used for RZR installation.

- a. Drill 3/4" hole at desired location and install camera ①. Suggested location shown in rectangle. Ensure camera is oriented per label ("TOP").



- b. Connect camera jumper to camera harness.

4. Route Camera Harness

NOTE

Loosely route harness; do not secure at this time.

- a. Route camera harness from camera to left side of chassis along tail light harness, then forward along top of clutch box. Angle harness towards vehicle centerline into center floor console, to forward side of firewall (following coolant hoses), then up and rearward through firewall grommet into upper dash compartment.
- b. Connect camera harness to four-pin rear video connector of Polaris Interactive Digital Display Adapter Harness (PN 2881649) (sold separately).

5. Secure Camera Harness

CAUTION

Do NOT coil excess harness length at rear of vehicle. Contact with hot exhaust components or moving parts will damage harness.

- a. Harness is long enough to accommodate four seat vehicles. When installing in two seat vehicles, coil and secure excess harness length below terminal block.
- b. Secure harness as required to prevent chafing against sharp edges or moving parts.
6. Restore Access.

RANGER VEHICLES

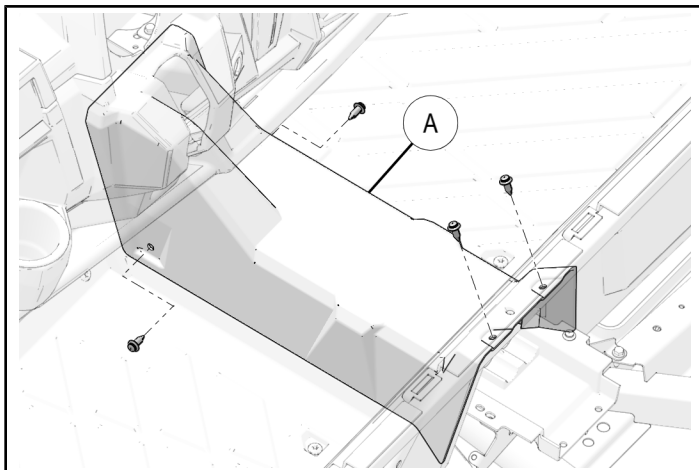
NOTE

Camera may be installed in any suitable location. Suggested location is rear of vehicle, above trailer hitch receiver (instructions assume this mounting location).

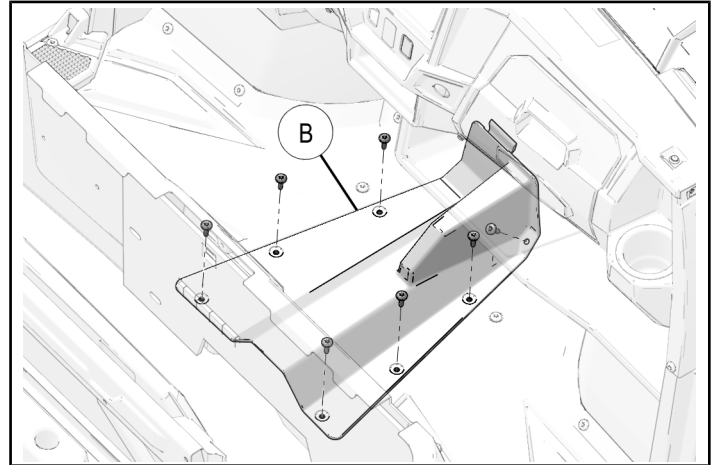
1. Place vehicle in "PARK". Turn key to "OFF" position and remove from vehicle.
2. Gain access
 - a. Remove seat bottom cushion and under-seat storage compartment.
 - b. Remove center floor console.
 - i. Full-Size *RANGER*: Remove center floor console (A) as shown (four plastic push rivets).

NOTE

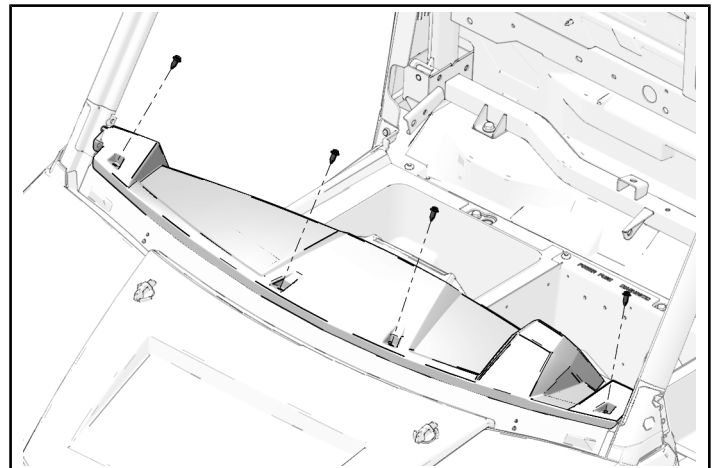
Plastic push rivets can be removed by prying up center pin with slotted screwdriver (or equivalent).



- ii. Mid-Size *RANGER*: Remove center floor console (B) as shown (seven Torx® screws).



- c. Remove upper dash panel by removing four plastic push rivets as shown.



- d. Raise dump box.
 - e. Mid-Size *RANGER*: Open hood.

3. Install Camera

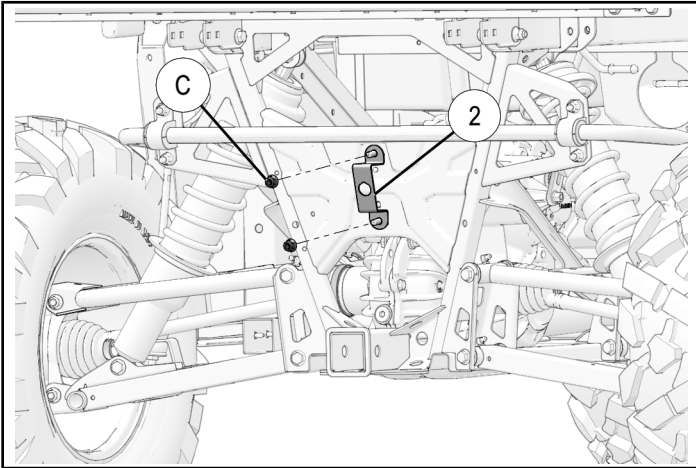
- a. Remove two nuts (C), install bracket ②, then reinstall nuts as shown. Torque to specification.

TORQUE

16 ft. lbs. (22 Nm)

NOTE

Bolt heads are captured by upper driveline isolator mount.



- b. Insert camera ① in bracket ② until tabs lock into place. Ensure camera is oriented per label ("TOP").
- c. Connect camera jumper to camera harness.

4. Route Camera Harness

NOTE

Loosely route harness; do not secure at this time.

- a. Full-Size *RANGER*: Route harness from camera to left side of engine, then forward along top of clutch box. Follow large vehicle harness at upper right rear corner of fuel tank diagonally to space below under-seat storage compartment, forward into center console (following coolant lines), then up into upper dash compartment (on rear side of firewall).
- b. Mid-Size *RANGER*: Route harness from camera to left side of engine, then forward along top of clutch box air intake pipe. Follow coolant hose diagonally to space below under-seat storage compartment and forward into center floor console, up forward side of firewall, then rearward into upper dash compartment.
- c. Connect camera harness to four-pin rear video connector of Polaris Interactive Digital Display Adapter Harness (PN 2881649) (sold separately).

5. Secure Camera Harness

CAUTION

Do NOT coil excess harness length at rear of vehicle. Contact with hot exhaust components or moving parts will damage harness.

- a. Harness is long enough to accommodate crew vehicles. When installing in non-crew vehicles, coil and secure excess harness length below dash.
 - b. Secure harness as required to prevent chafing against sharp edges or moving parts.
6. Restore Access.