

RZR XP1000 WINCH KIT



P/N 2884835; 2884836

BEFORE YOU BEGIN

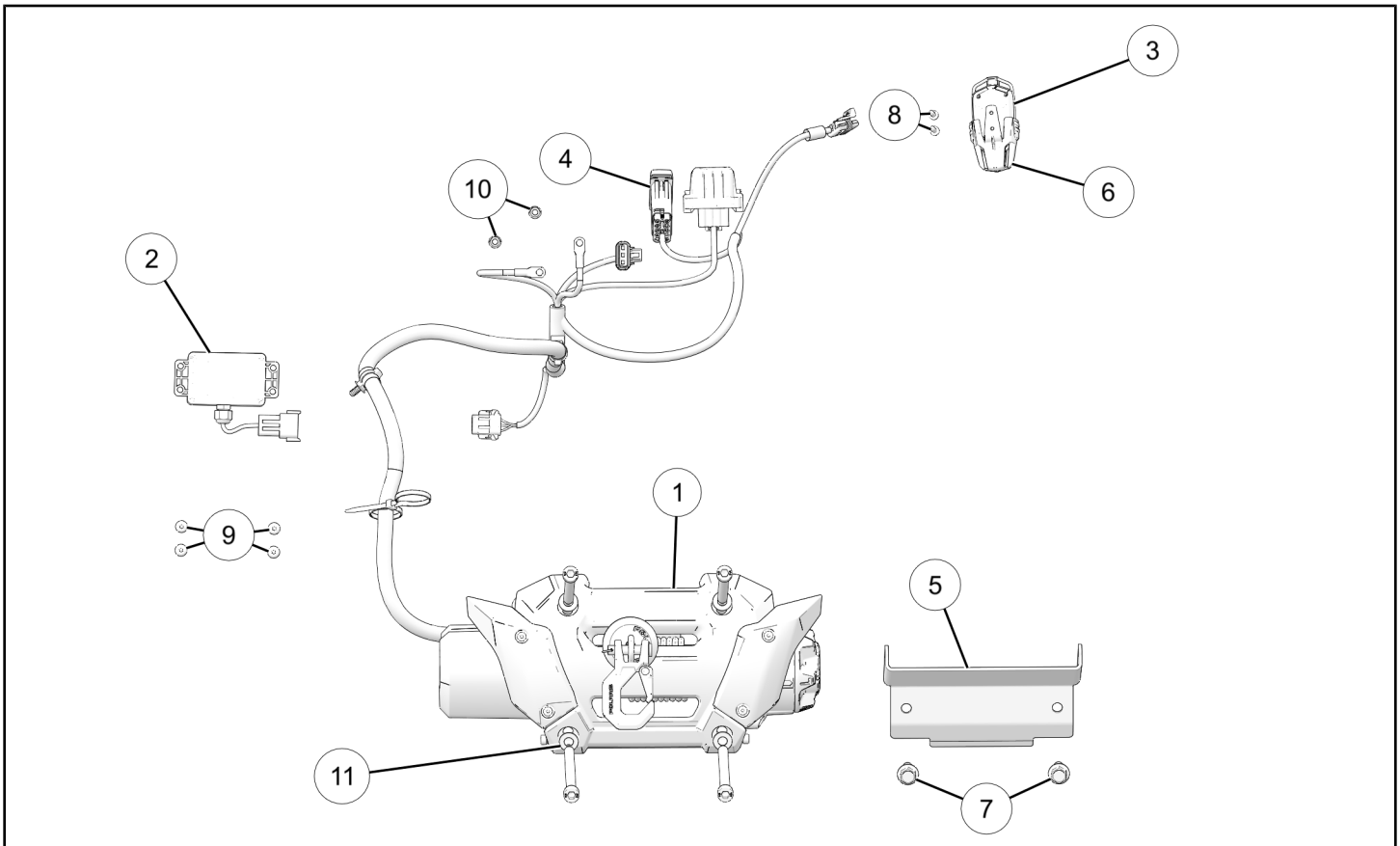
Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

APPLICATION

Verify accessory fitment at www.polaris.com.

KIT CONTENTS

P/N 2884836

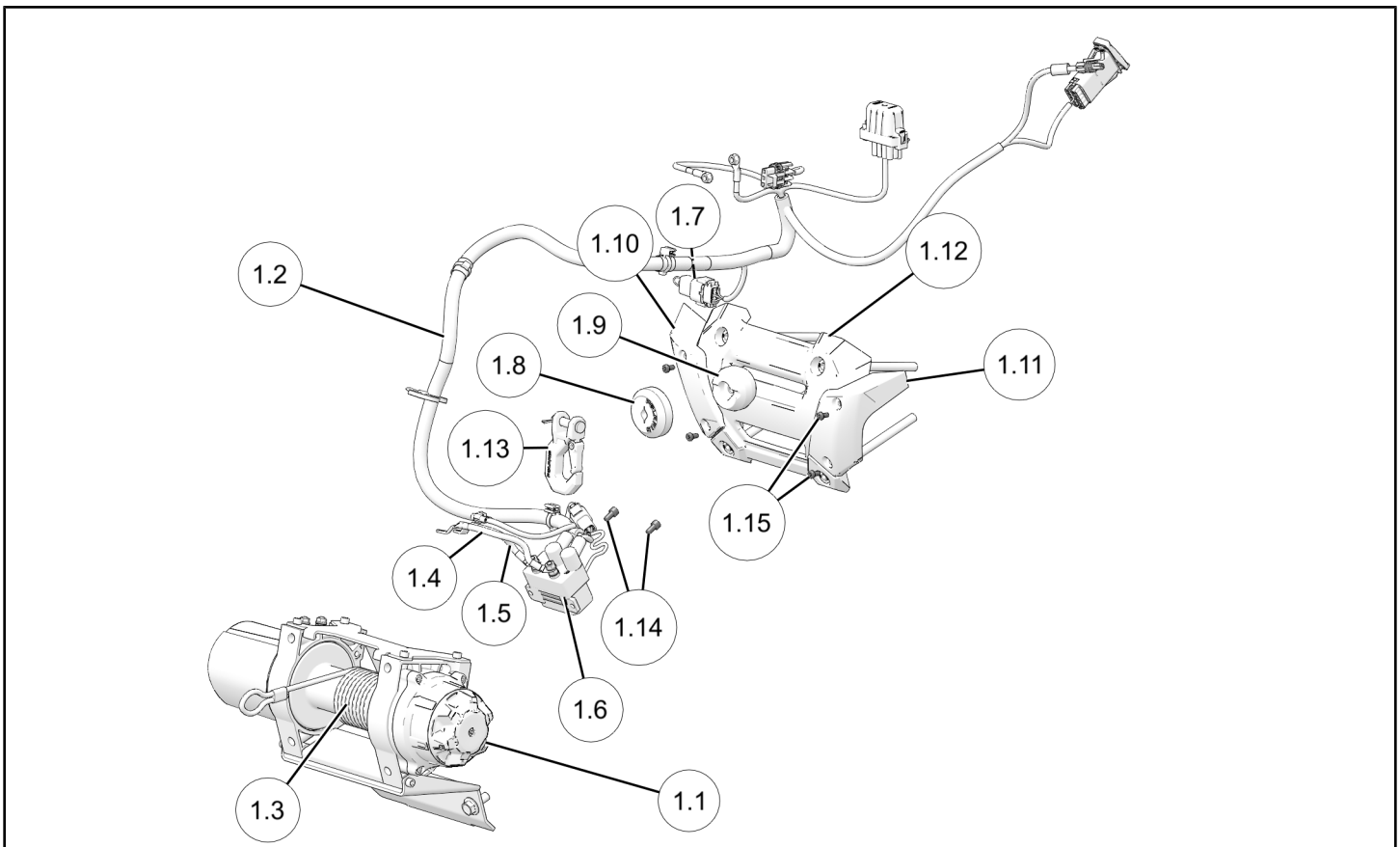


REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY	HARDWARE KIT AVAILABLE
1	1	Winch	2638133	n/a
2	1	Receiver, Wireless (PN 2884836 only)	2889561	n/a
3	1	Remote (PN 2884836 only)	2889561	n/a
4	1	Switch	4080801-13	n/a
5	1	Lower Plate	5270663	n/a
6	1	Remote Mount (PN 2884836 only)	5454269	n/a
7	2	Lower Plate Screws M10 x 1.5 x 25 mm	7519071	2208752

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY	HARDWARE KIT AVAILABLE
8	2	Screws, Self-Threading, Torx®, #10x3/4 in	7512026	n/a
9	4	Screws, Truss Head, Torx®, #14x3/4 in	7519045	n/a
10	2	Nut, Hex Flanged, M6	7547270	2208752
11	4	Washer, Fairlead, M10 x 20 x 2 mm	7558782	2208752

WINCH AND HARNESS DETAIL

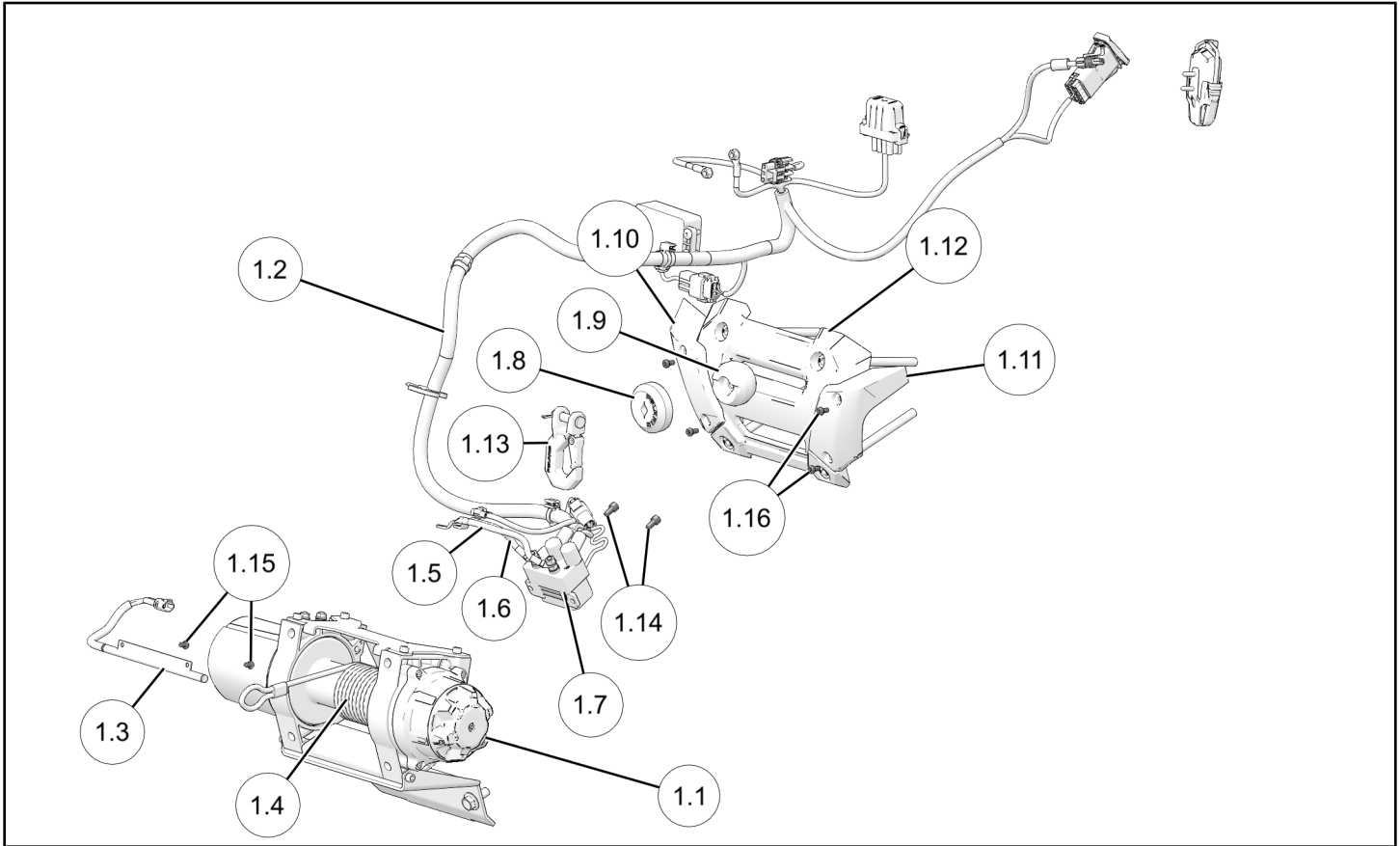
WINCH DETAIL P/N 2884835



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1.1	1	Winch	2208622
1.2	1	Harness	2415783
1.3	1	Kit-Rope	2879187
1.4	1	Cable, Winch, Yellow 150 MM mm	4013468-150
1.5	1	Cable, Winch, Blue 120 MM mm	4013469-120
1.6	1	Contactora, Winch	4019770
1.7	1	Jumper-winch	4081004
1.8	1	Stop-bumper	5416562
1.9	1	Bumper-jounce	5417894

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1.10	1	Cover Winch, Left	5458727
1.11	1	Cover Winch, Right	5458728
1.12	1	Main Fairlead	n/a
1.13	1	Hook Latch	5910705
1.14	2	Screw, M6 X 1.0 X 12 mm	7517405
1.15	4	Screw, M5 X 0.8 X 10 mm	7527977

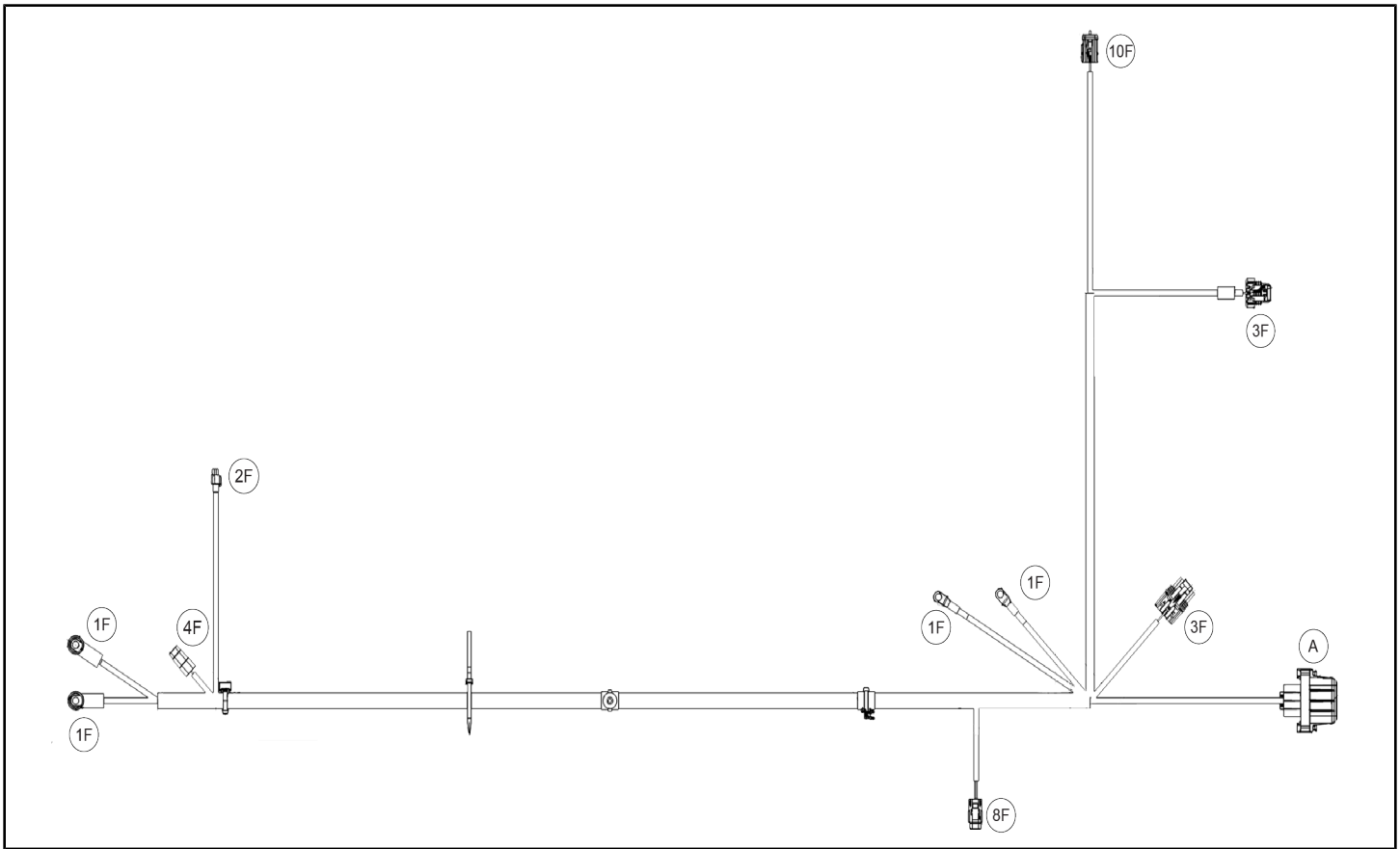
WINCH DETAIL P/N 2884836



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1.1	1	Winch	2208623
1.2	1	Harness	2415783
1.3	1	Assembly, Astop Bar	2889028
1.4	1	Kit Rope, Winch	2879187
1.5	1	Cable, Winch, Yellow 150 MM mm	4013468-150
1.6	1	Cable, Winch, Blue 120 MM mm	4013469-120
1.7	1	Contactor, Winch,	4019770
1.8	1	Magnet Bumper	5415787
1.9	1	Bumper Jounce	5417894

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1.10	1	Cover Winch, Left	5458727
1.11	1	Cover Winch, Right	5458728
1.12	1	Main Fairlead	n/a
1.13	1	Hook Latch	5910705
1.14	2	Screw, M6 X 1.0 X 12 mm	7517405
1.15	2	Screw, M5 X 0.8 X 8.0 mm/	2889028
1.16	4	Screw, M5 X 0.8 X 10 mm	7527977

HARNES DETAIL P/N 2415783



REF	PART DESCRIPTION	CONNECTS TO
1F	Negative Black Contactor Terminal Ring	Winch Controller (Preinstalled)
1F	Positive Red Contactor Terminal Ring	Winch Controller (Preinstalled)
4F	Contactor Connector	Winch Controller (Preinstalled)
2F	Auto-stop Connector	Winch Controller (Preinstalled)
1F	Positive Red Pulse® Stud Terminal Ring	Pulse® Bar
1F	Negative Black Pulse® Stud Terminal Ring	Pulse® Bar
8F	Winch Controller Connector	Winch Controller
10F	Switch Winch Dash Connector	Switch Dash
3F	Switch Winch Remote Connector with label	Remote Switch

REF	PART DESCRIPTION	CONNECTS TO
3F	Pulse® Bar Connector	Pulse® Bar
A	Fuse-Block	None
Example: 16F = 16 pin, Female / 16M = 16 pin, Male (Male terminal fits inside female terminal)		

TOOLS REQUIRED

- Safety Glasses
- Safety Goggles
- Socket Set, Hex Bit, Metric
- Socket Set, Metric
- Socket Set, Torx® Bit
- Torque Wrench
- Wrench Set, Metric

IMPORTANT

Your RZR XP1000 Winch 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

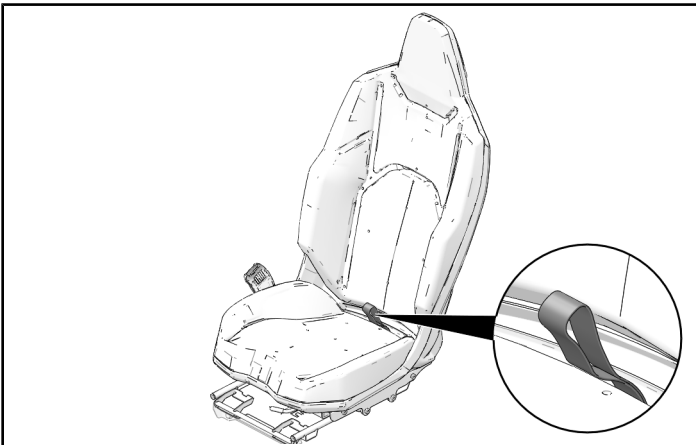
VEHICLE PREPARATION

GENERAL

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

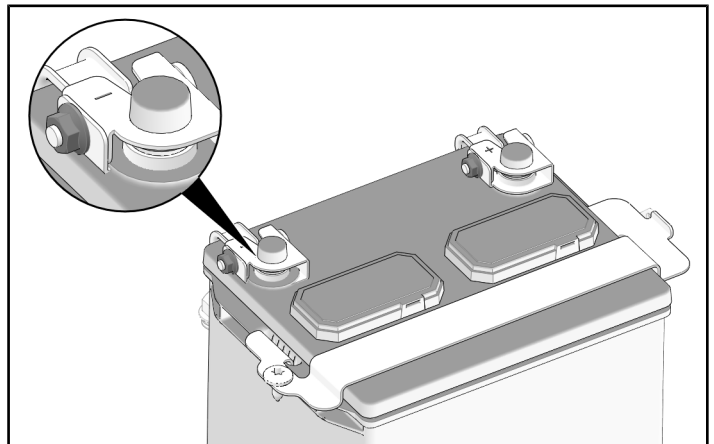
SEAT REMOVAL

1. Pull strap to disengage seat. Tilt seat forward and remove from vehicle.



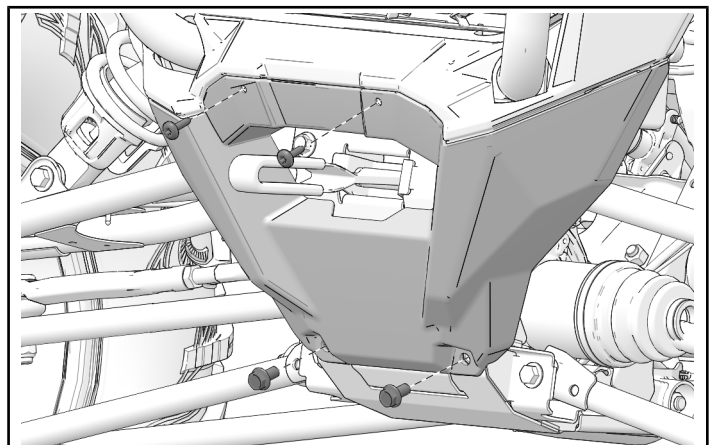
BATTERY DISCONNECT

1. Loosen nut on negative battery terminal and remove negative battery cable from battery.

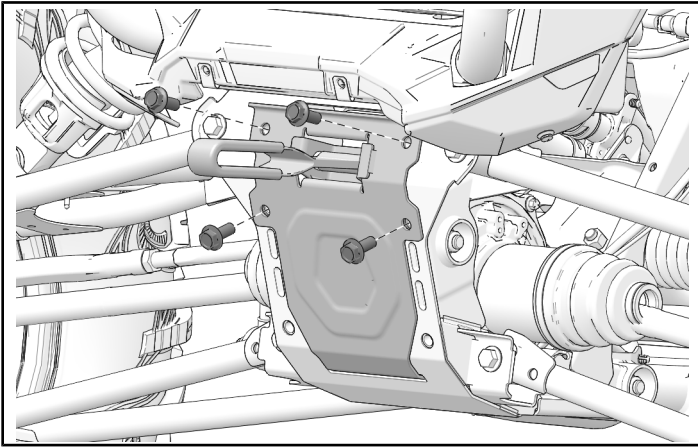


FRONT FASCIA AND BRACKET REMOVAL

1. Remove two screws and two bolts. Remove front fascia.

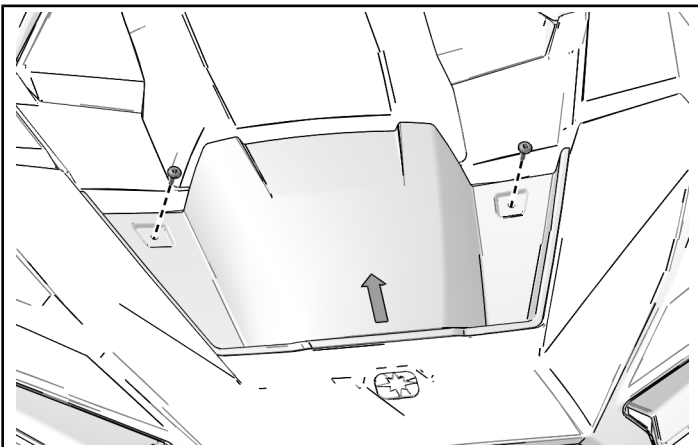


2. Remove two bolts. Remove front drive protection plate and tow strap.



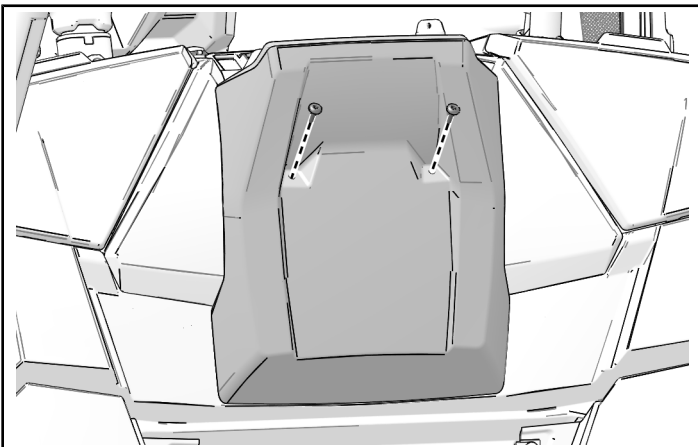
CENTER HOOD REMOVAL

1. Remove two screws. Remove the hood towards the rear.



CENTER INSTRUMENT PANEL REMOVAL

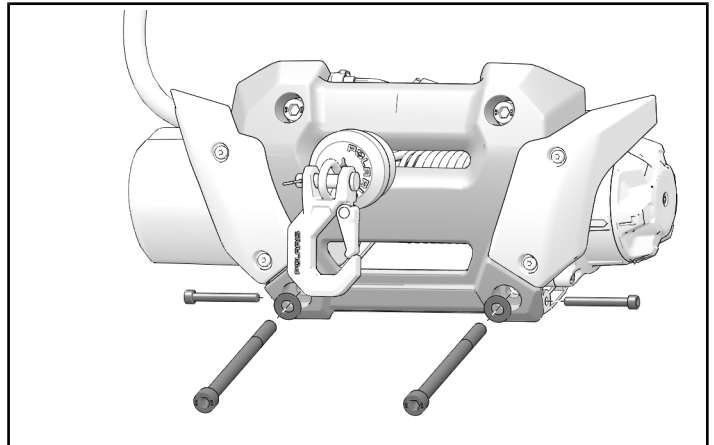
1. Remove two screws. Remove center instrument panel.



ACCESSORY INSTALLATION

WINCH FAIRLEAD INSTALLATION

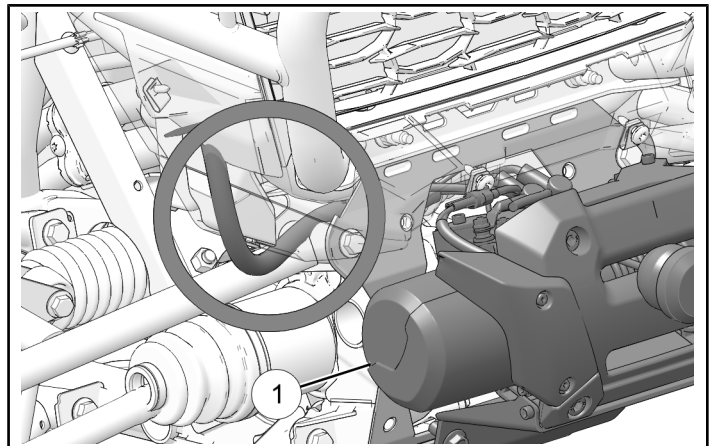
1. Remove and keep the two lower bolts and washers from the fairlead of the winch. Remove and keep two side screws from the side of the winch.



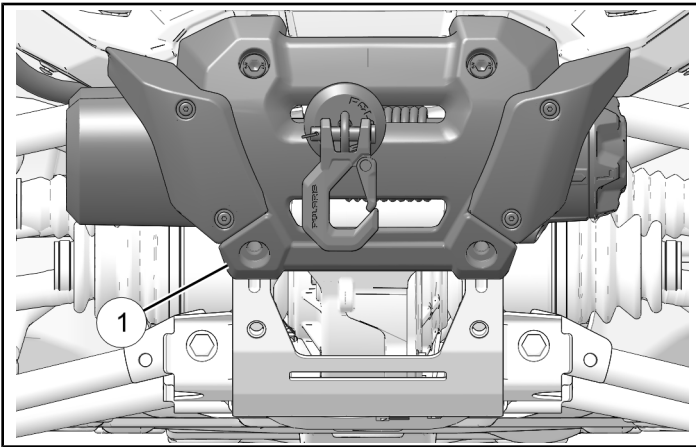
2. While holding the winch, pull the harness of the winch ① through the opening in the chassis. Pull the rest of the harness to the right side of the vehicle, in front of the suspension.

NOTICE

Parts hidden for clarity.

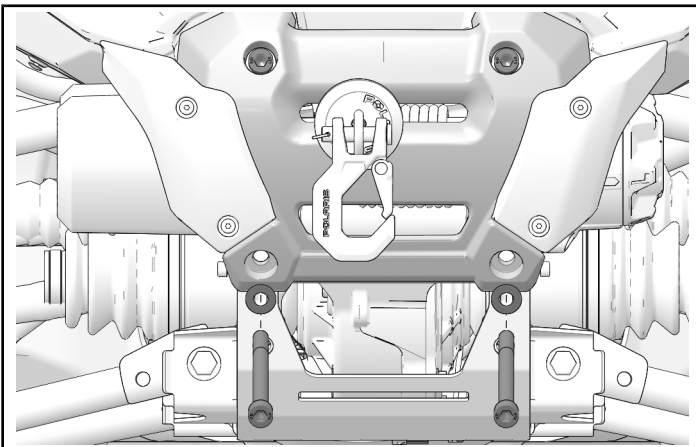


- Place the winch ① against the front chassis of the vehicle.



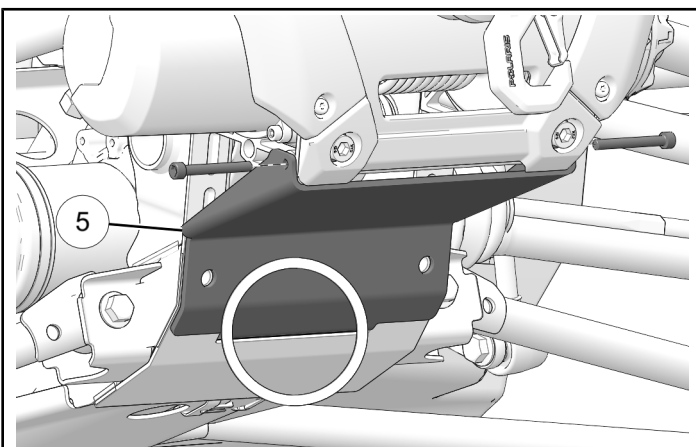
- Hand tighten the top two bolts on the fairlead. Install and hand tighten two retained lower fairlead bolts and washers. Make sure the winch is seated firmly.

DO NOT torque fasteners at this time.



- Install lower plate ⑤ below the winch. Make sure the tab on the bottom of the plate fits into the slot in the front chassis. Loosely install two retained side screws to hold plate in place.

DO NOT torque fasteners at this time.



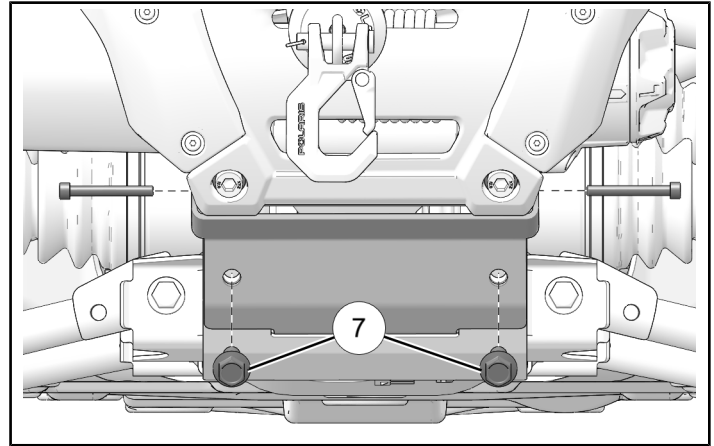
- Install two lower plate screws ⑦. Torque two retained side screws, and then lower plate screws ⑦ to specification.

TORQUE

Side Screws:
96 in-lbs (11 N·m)

TORQUE

Lower Plate Screws ⑦:
30 ft-lbs (40 N·m)



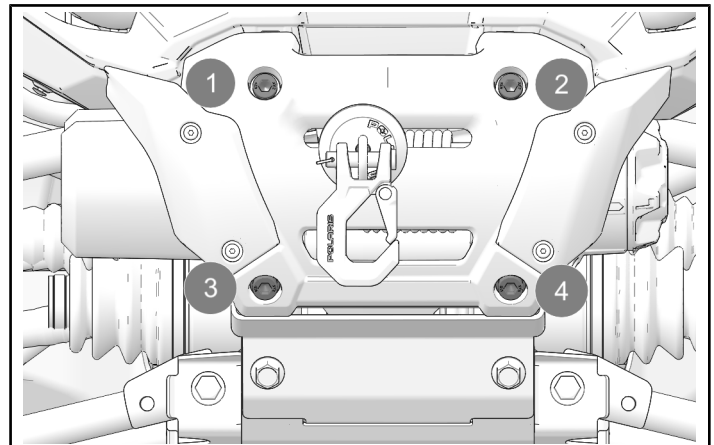
- Torque the top two winch mounting bolts, then the bottom two bolts to specification.

NOTICE

Do not torque in a cross pattern.

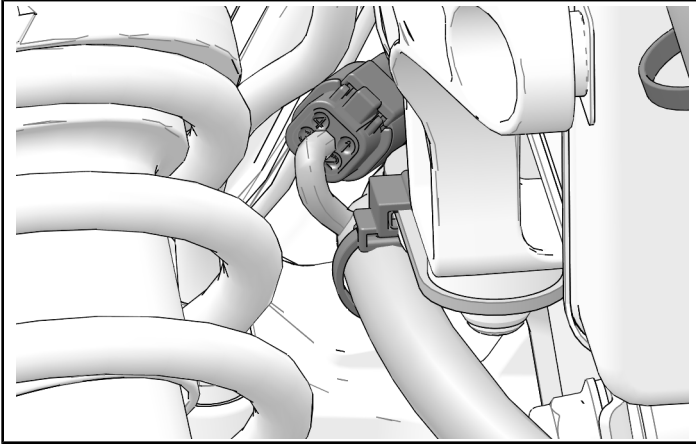
TORQUE

Winch Mounting Bolts:
60 ft-lbs (81 N·m)

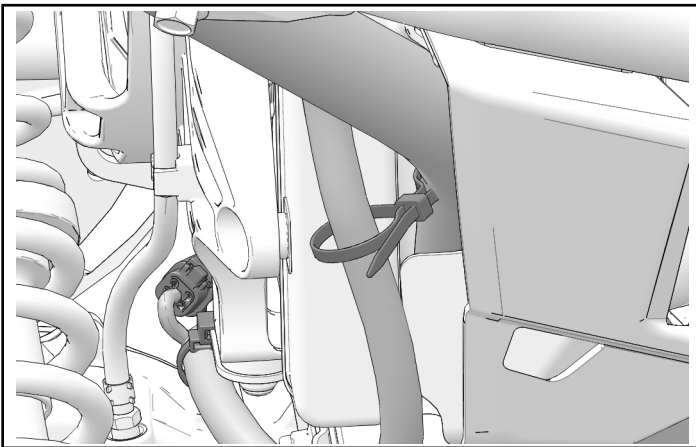


HARNES ROUTING

1. Use edge clip and attach main harness to edge of radiator mount.



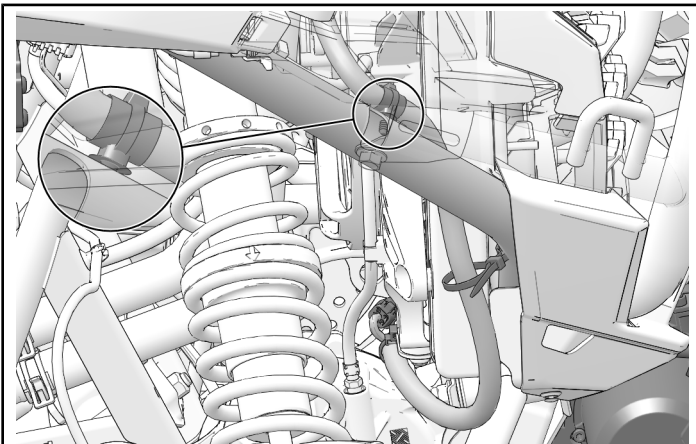
2. Use double cable tie and attach harness to chassis tube.



3. Locate hole in chassis tube and install harness with push dart through hole.

NOTICE

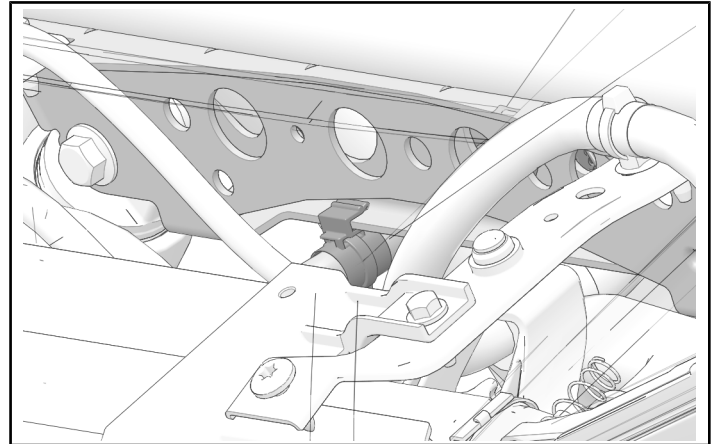
Parts hidden for clarity.



4. Attach harness to crossmember using edge clip.

NOTICE

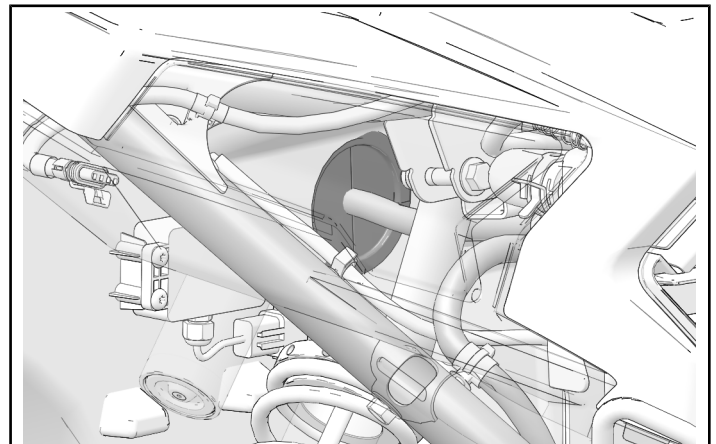
Parts hidden for clarity.



5. Route harness through the grommet in the front floor panel and up to the pulse bar area.

NOTICE

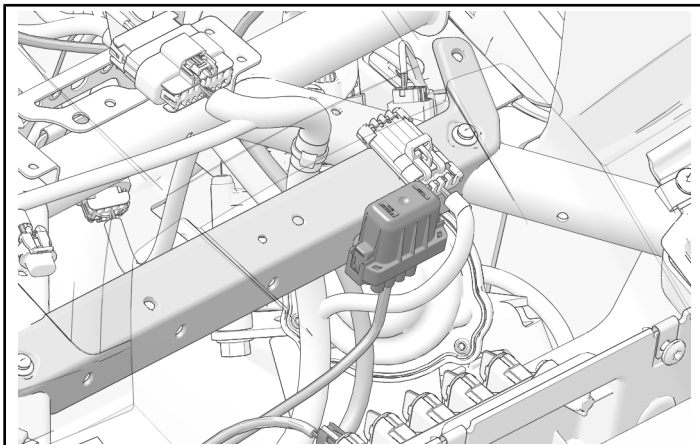
Parts hidden for clarity.



- Attach fuse connection to bracket using included push dart.

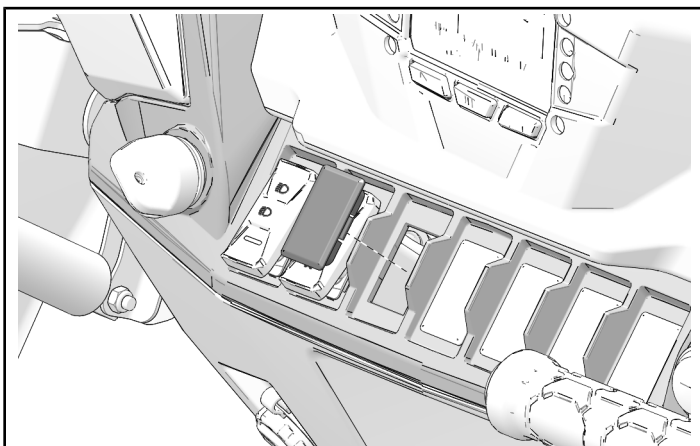
NOTICE

Parts hidden for clarity.

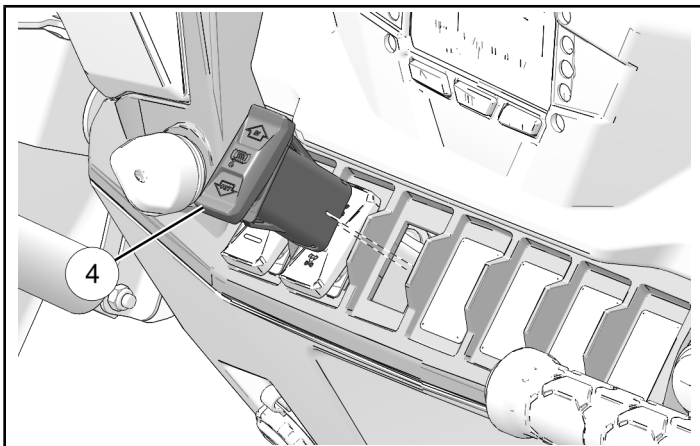


HARNES CONNECTIONS

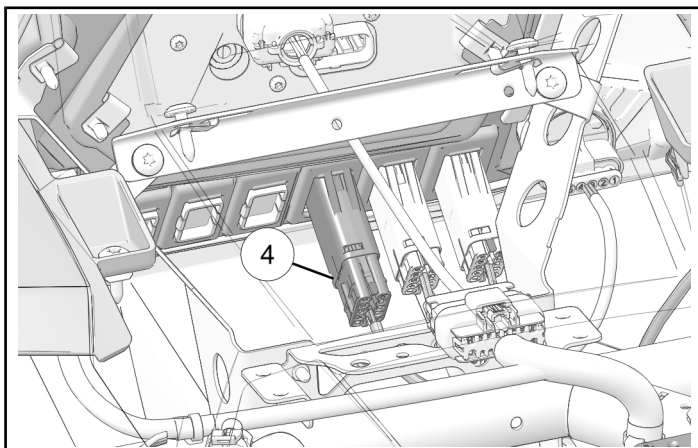
- Locate dashboard. Pull up a blank switch cover from one of the remaining slots on the dashboard.



- Push switch ④ through one of the openings on the dashboard.



- Connect winch connection to switch ④. Make sure that switch ④ is pushed in and is seated firmly.

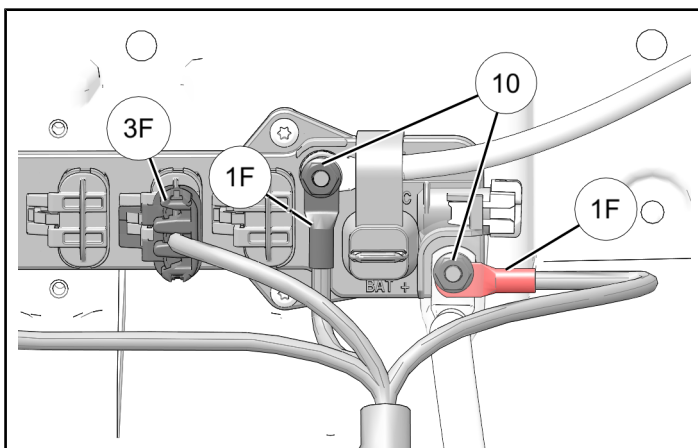


- Install connections to Polaris Pulse® Bar terminal rings with two nuts ⑩ as shown.

TORQUE

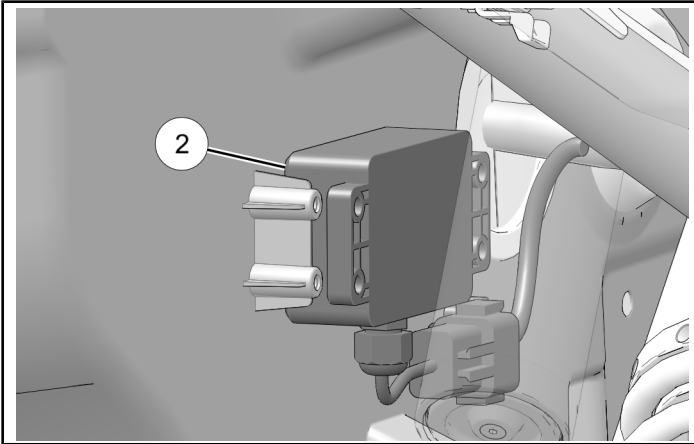
Nuts ⑩:
44 in-lbs (5 N·m)

Ref	Description	
1F	Negative Black Contactor Terminal Ring	Negative Terminal
1F	Positive Red Contactor Terminal Ring	Positive Terminal
3F	Pulse® Bar Connector	Pulse® Bar



WIRELESS RECEIVER INSTALLATION (P/N 2884836 ONLY)

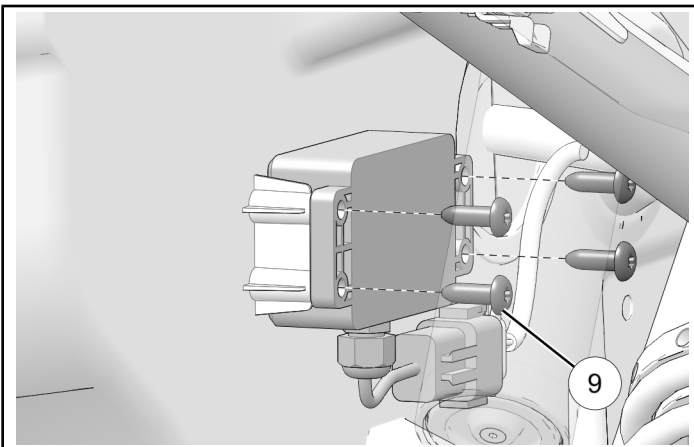
1. Line up side holes on receiver ② with the holes on the front floor panel.



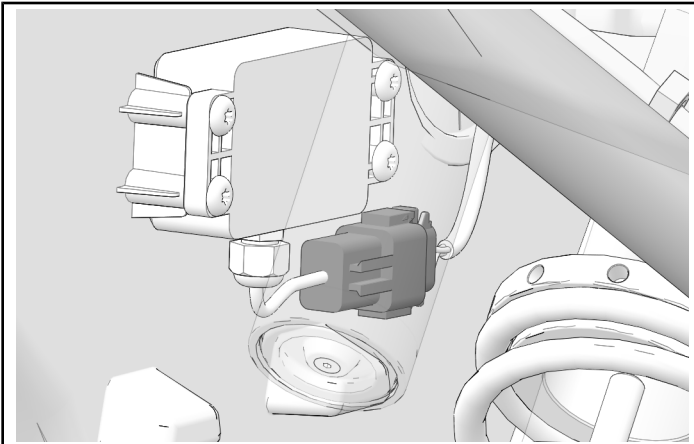
2. Install four receiver screws ⑨. Torque screws until fully seated.

NOTICE

Do not overtighten.



3. Connect receiver to winch connection



WIRELESS REMOTE INSTALLATION (P/N 2884836 ONLY)

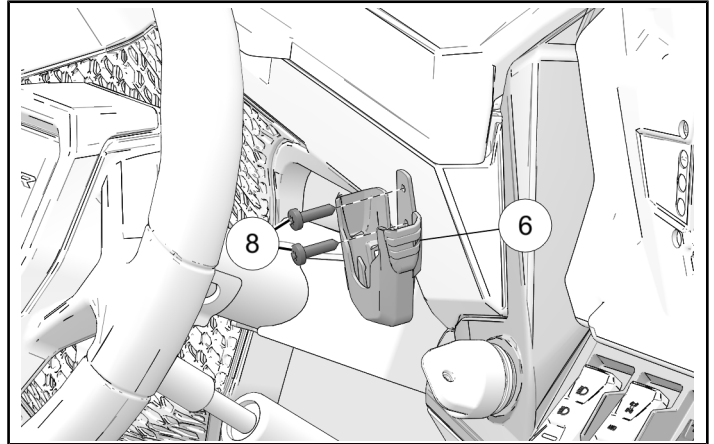
1. Locate the front left of the dashboard. Install remote holder ⑥ with holder screws ⑧. Torque screws until fully seated.

NOTICE

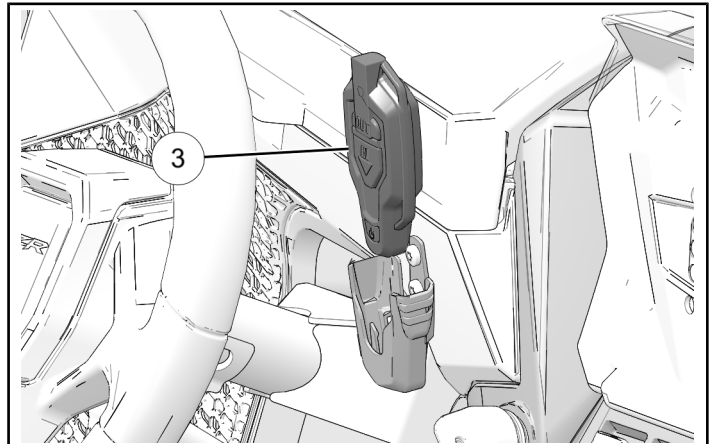
Do not overtighten.

NOTICE

Polaris recommends installing the remote holder in this position.



2. Install remote ③ into remote holder.



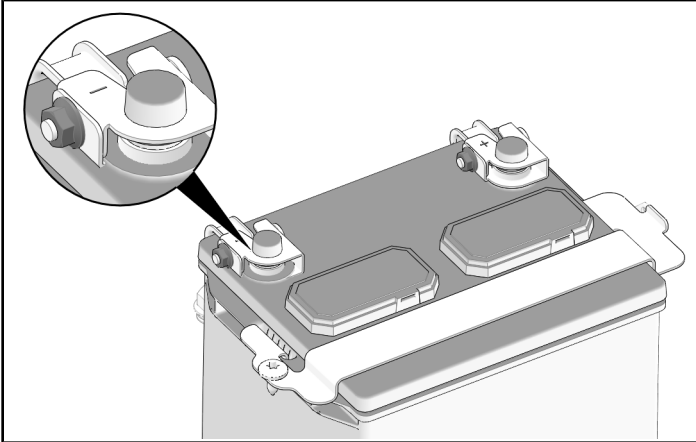
VEHICLE REASSEMBLY

BATTERY CONNECT

1. Put negative battery cable on battery and tighten nut to specification.

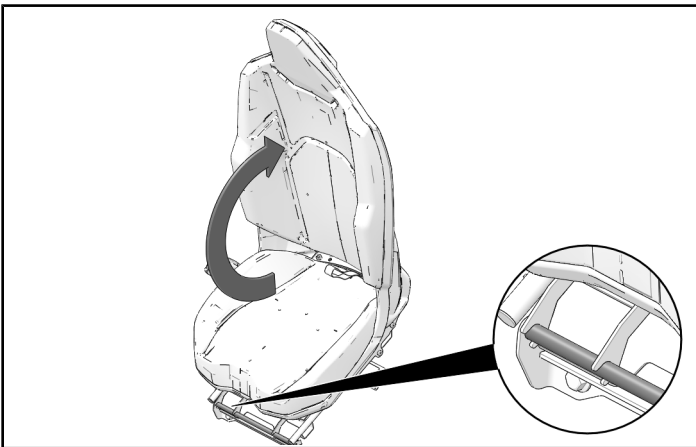
TORQUE

Battery Terminal Nut:
48 in-lbs (35 N·m)



SEAT INSTALLATION

1. Put seat in vehicle with front resting on tube, as shown. Push seat back until it engages with rear tube.

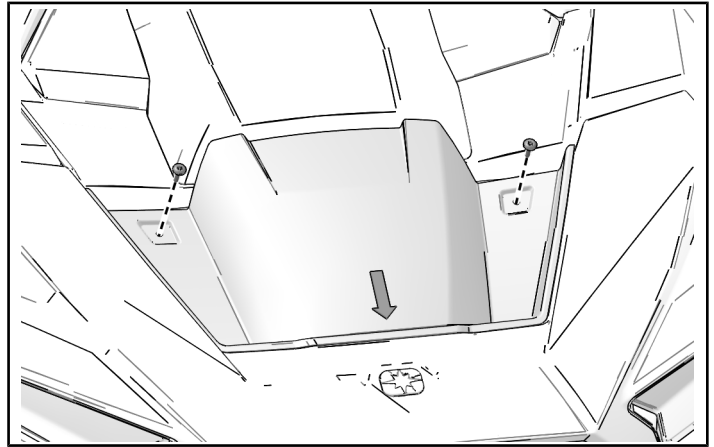


CENTER HOOD INSTALLATION

1. Install center hood from the rear of the vehicle. Install screws.

TORQUE

Screws:
88 in-lbs (10 N·m)

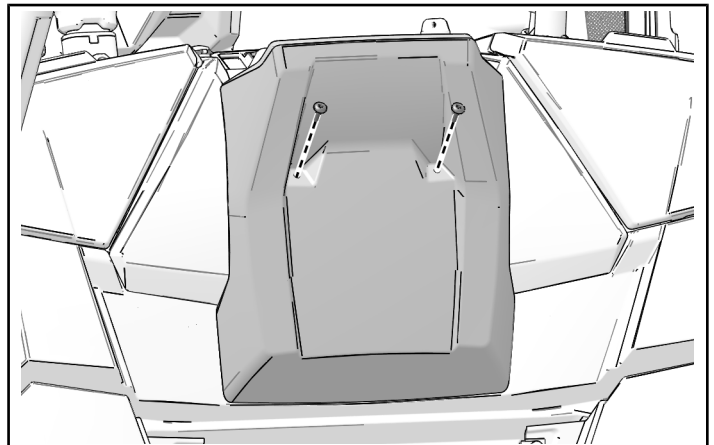


CENTER INSTRUMENT PANEL INSTALLATION

1. Install center instrument panel with two screws. Torque to specification.

TORQUE

center instrument panel:
88 in-lbs (10 N·m)



OPERATION

Read *Winch Guide* thoroughly before connecting winch remote to winch socket or using wireless remote to operate the winch.

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.

