



INSTRUCTION SHEET

Can-Am Off-road

AUGUST 18, 2026
487804228 | VERSION A

Adaptation Harness for Heated Cellphone Holder

TIME FOR COMPLETION: 0.75 HOUR ON CONSOLE / 0.25 HOUR ON HANDLEBAR

The following symbols may be used in this document:

DANGER

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

CAUTION

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

NOTICE

Indicates an instruction which, if not followed, could severely damage vehicle components or other property.

**⚠ WARNING**

- This kit is designed for specific applicable models only (authorized BRP dealers will confirm model(s)). It is not recommended for units other than the one (those) for which it was sold.
- If the installation of the kit requires a template, ensure template is to scale.
- Should removal of a locking device (e.g. lock tabs, self-locking fasteners, etc.) be required when undergoing disassembly/assembly, always replace with a new one.
- Torque wrench tightening specifications must strictly be adhered to.
- Always wear EYE PROTECTION AND APPROPRIATE GLOVES when using power tools.
- Always be aware of parts that can move, such as wheels, transmission components, etc.
- Some components may be HOT. Always wait for all components to cool down before performing work.
- Unless otherwise specified, engine must be OFF when performing any operation on the vehicle.

⚠ WARNING

Some important safety information and/or operating instructions dedicated to the end user might be included in this instruction sheet. Make sure to give the kit part number as well as the instruction sheet included with this kit to the customer. Verify that the customer has access to all the information required for proper use of the accessory.

✎ NOTE

USE TIGHTENING TORQUES IN THE FOLLOWING TABLE IF NOT OTHERWISE SPECIFIED.

–	GRADE			
–	5.8	8.8	10.9	12.9
M4	1.8 N•m ± 0.2 N•m	2.8 N•m ± 0.2 N•m	3.8 N•m ± 0.2 N•m	4.5 N•m ± 0.5 N•m
	(16 lbf•in ± 2 lbf•in)	(25 lbf•in ± 2 lbf•in)	(34 lbf•in ± 2 lbf•in)	(40 lbf•in ± 4 lbf•in)
M5	3.3 N•m ± 0.2 N•m	5 N•m ± 0.5 N•m	7.8 N•m ± 0.7 N•m	9 N•m ± 1 N•m
	(29 lbf•in ± 2 lbf•in)	(44 lbf•in ± 4 lbf•in)	(69 lbf•in ± 6 lbf•in)	(80 lbf•in ± 9 lbf•in)
M6	7.5 N•m ± 1 N•m	10 N•m ± 2 N•m	12.8 N•m ± 2.2 N•m	16 N•m ± 2 N•m
	(66 lbf•in ± 9 lbf•in)	(89 lbf•in ± 18 lbf•in)	(113 lbf•in ± 19 lbf•in)	(142 lbf•in ± 18 lbf•in)
M8	15.3 N•m ± 1.7 N•m	24.5 N•m ± 3.5 N•m	31.5 N•m ± 3.5 N•m	40 N•m ± 5 N•m
	(135 lbf•in ± 15 lbf•in)	(18 lbf•ft ± 3 lbf•ft)	(23 lbf•ft ± 3 lbf•ft)	(30 lbf•ft ± 4 lbf•ft)
M10	29 N•m ± 3 N•m	48 N•m ± 6 N•m	61 N•m ± 9 N•m	73 N•m ± 7 N•m



ADAPTATION HARNESS FOR HEATED CELLPHONE HOLDER

	(21 lbf•ft ± 2 lbf•ft)	(35 lbf•ft ± 4 lbf•ft)	(45 lbf•ft ± 7 lbf•ft)	(54 lbf•ft ± 5 lbf•ft)
M12	52 N•m ± 6 N•m	85 N•m ± 10 N•m	105 N•m ± 15 N•m	128 N•m ± 17 N•m
	(38 lbf•ft ± 4 lbf•ft)	(63 lbf•ft ± 7 lbf•ft)	(77 lbf•ft ± 11 lbf•ft)	(94 lbf•ft ± 13 lbf•ft)
M14	85 N•m ± 10 N•m	135 N•m ± 15 N•m	170 N•m ± 20 N•m	200 N•m ± 25 N•m
	(63 lbf•ft ± 7 lbf•ft)	(100 lbf•ft ± 11 lbf•ft)	(125 lbf•ft ± 15 lbf•ft)	(148 lbf•ft ± 18 lbf•ft)
M16	126 N•m ± 14 N•m	205 N•m ± 25 N•m	255 N•m ± 30 N•m	305 N•m ± 35 N•m
	(93 lbf•ft ± 10 lbf•ft)	(151 lbf•ft ± 18 lbf•ft)	(188 lbf•ft ± 22 lbf•ft)	(225 lbf•ft ± 26 lbf•ft)
M18	170 N•m ± 20 N•m	273 N•m ± 32 N•m	330 N•m ± 25 N•m	413 N•m ± 47 N•m
	(125 lbf•ft ± 15 lbf•ft)	(201 lbf•ft ± 24 lbf•ft)	(243 lbf•ft ± 18 lbf•ft)	(305 lbf•ft ± 35 lbf•ft)

NOTE

The illustrations in this document show typical construction of the different assemblies and may not reproduce the full detail or exact shape of the parts; however, they represent parts that have the same or similar function. In the pictures below, parts may have been removed for clarity purposes.

REQUIRED TOOLS

REQUIRED TOOL			USE
T1	4.5 mm (3/16 in) Drill Bit		For pilot holes and mounting holes
T2	19 mm (3/4 in) Drill Bit		For pass through cables
T3	7 mm (9/32 in) Drill Bit		For mounting holes

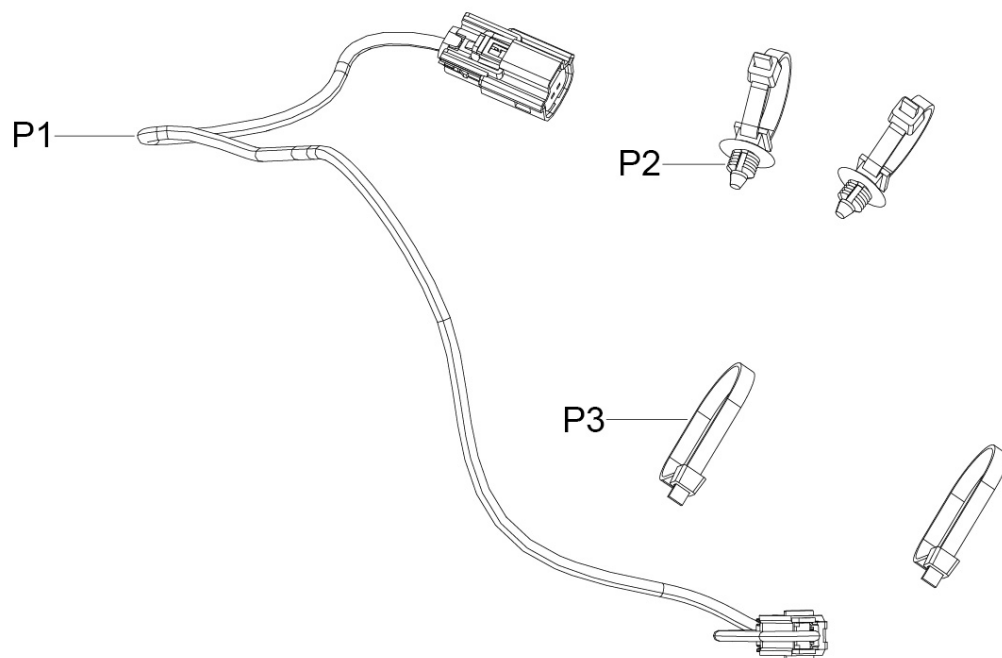
PARTS TO BE INSTALLED

This kit requires:

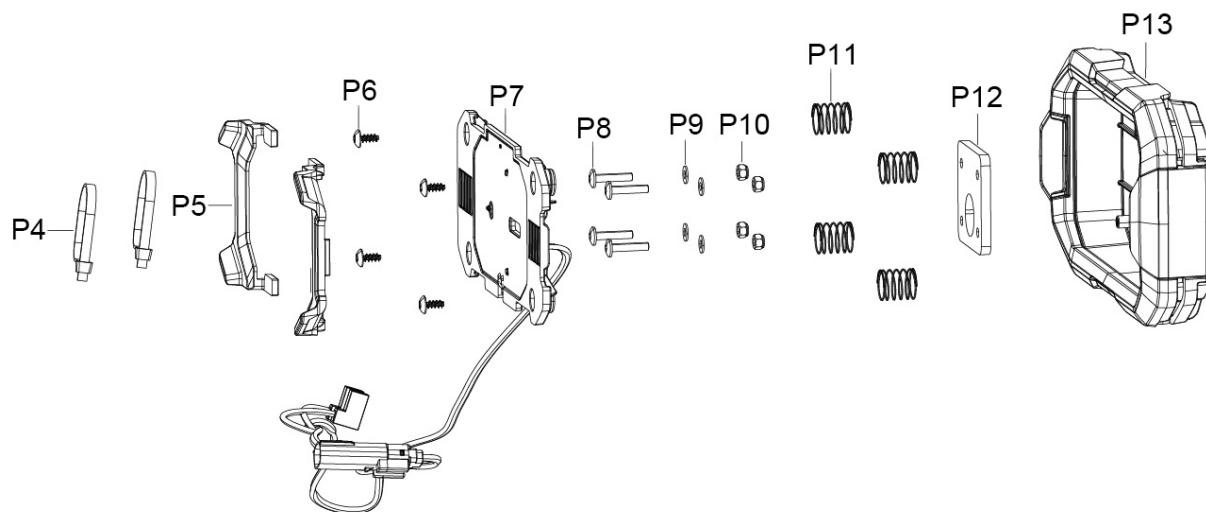
IF INSTALLED ON CONSOLE EXTENSION KIT		IF INSTALLED ON HANDLEBAR	
DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
Smart phone support	860202896	Smart phone support	860202896
Console extension kit	715005368	GPS support kit	715001985
Support	705017804	—	



ADAPTATION HARNESS FOR HEATED CELLPHONE HOLDER



ITEM	DESCRIPTION	PART NUMBER	QTY
P1	Wiring Harness	Not Available Separately	1
P2	Cable Tie with Dart	710003840	2
P3	188 X 4.6 Cable Tie	414115200	5

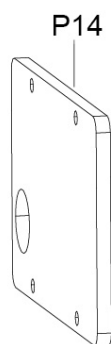


ITEM	DESCRIPTION	PART NUMBER	QTY
P4	142 X 3.2 Cable Tie	293750002	5



ADAPTATION HARNESS FOR HEATED CELLPHONE HOLDER

ITEM	DESCRIPTION	PART NUMBER	QTY
P5	Adapter	517309726	2
P6	K40 X 10 Torx Screw	250001034	4
P7	Plate Assembly	Not Available Separately	1
P8	M4 X 20 Torx Screw	250000783	4
P9	4 mm Washer	234041480	4
P10	M4 Elastic Nut	232541484	4
P11	Spring	229000440	4
P12	Support	Not Available Separately	1
P13	Housing Assembly	517308548	1



ITEM	DESCRIPTION	PART NUMBER	QTY
P14	Support	705017804	1

INSTALLATION ON CONSOLE EXTENSION (G3L ATVs)

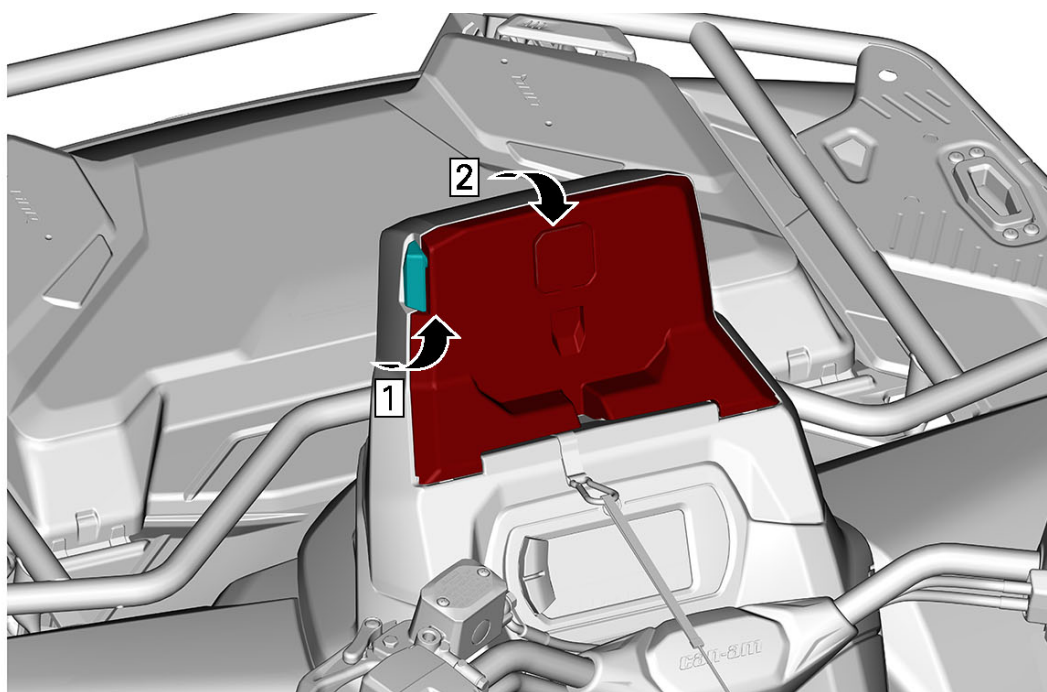
VEHICLE PREPARATION

NOTE

Always disconnect the battery before making any electrical modifications. Do not put tools on the battery. Proceed exactly in this order:

- Disconnect the BLACK cable (-) first.
- Disconnect the RED cable (+) then.
- Secure the battery by covering the terminals with an insulating material.

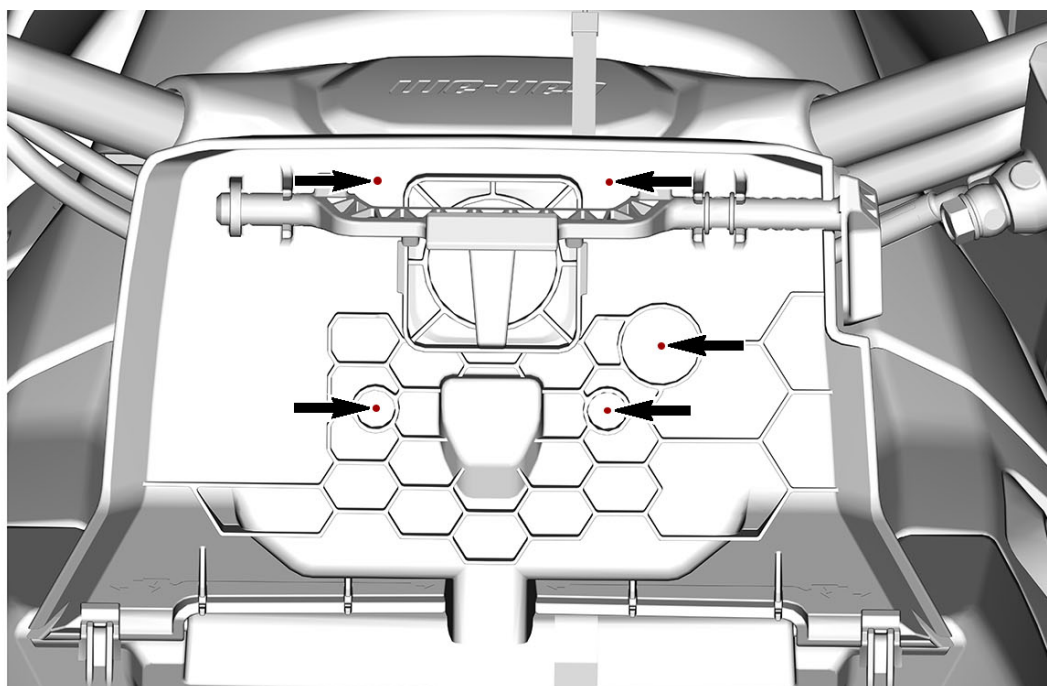
1. Open the console extension kit's (P/N 715005368) door.



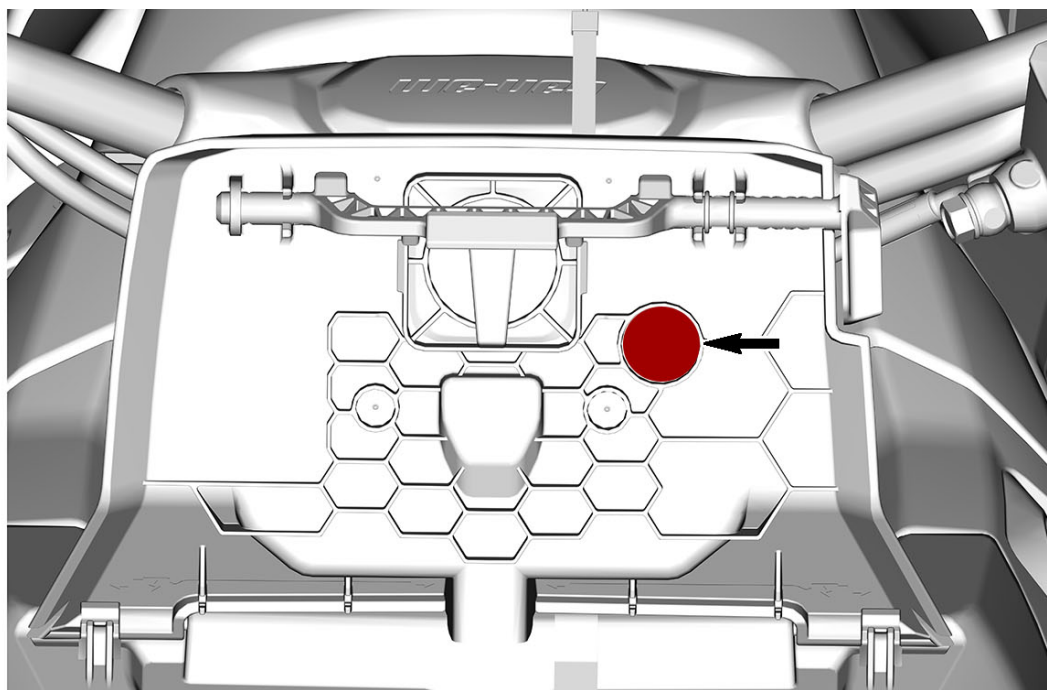
1. *Unlock the door*

2. *Open the door*

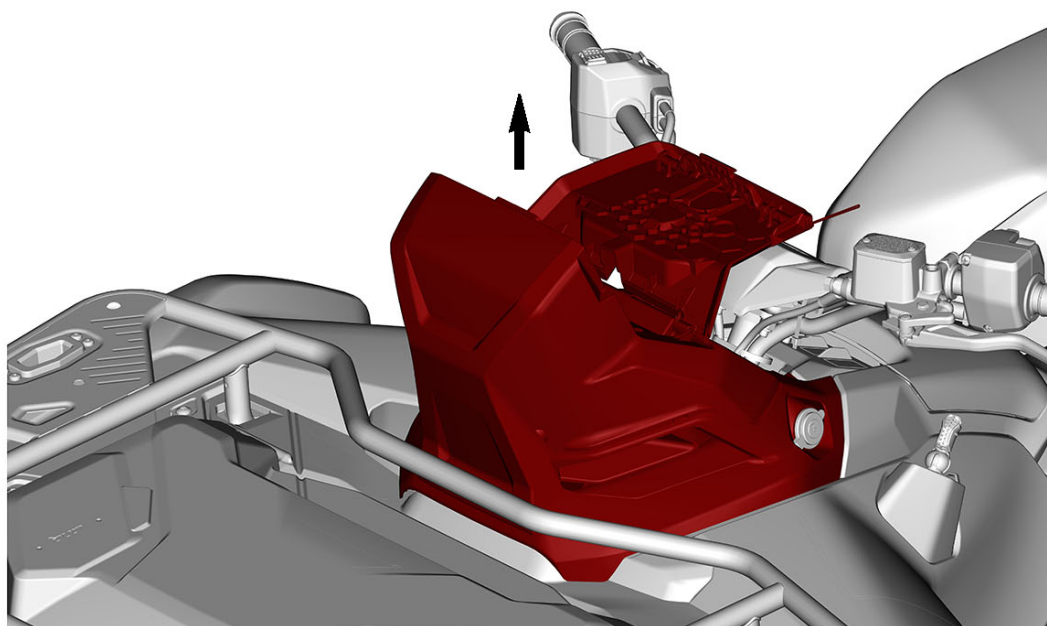
2. Drill the five marked locations in the console extension's (P/N 715005368) door with a 4.5 mm (3/16 in) drill bit [T1].



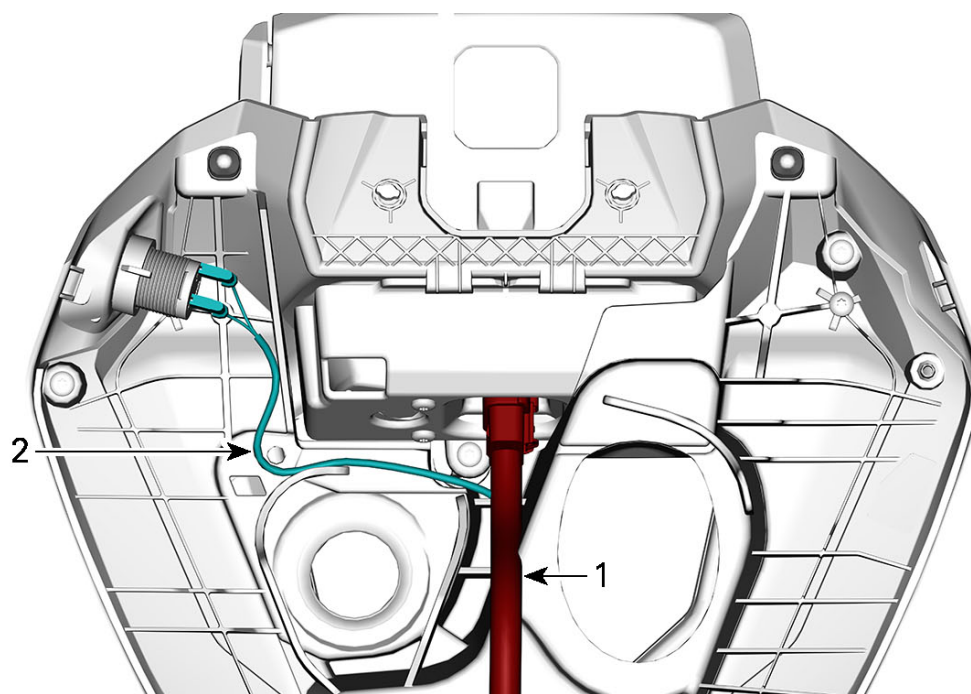
3. Then drill this one again with a 19 mm (3/4 in) drill bit [T2].



4. Remove the console assembly.



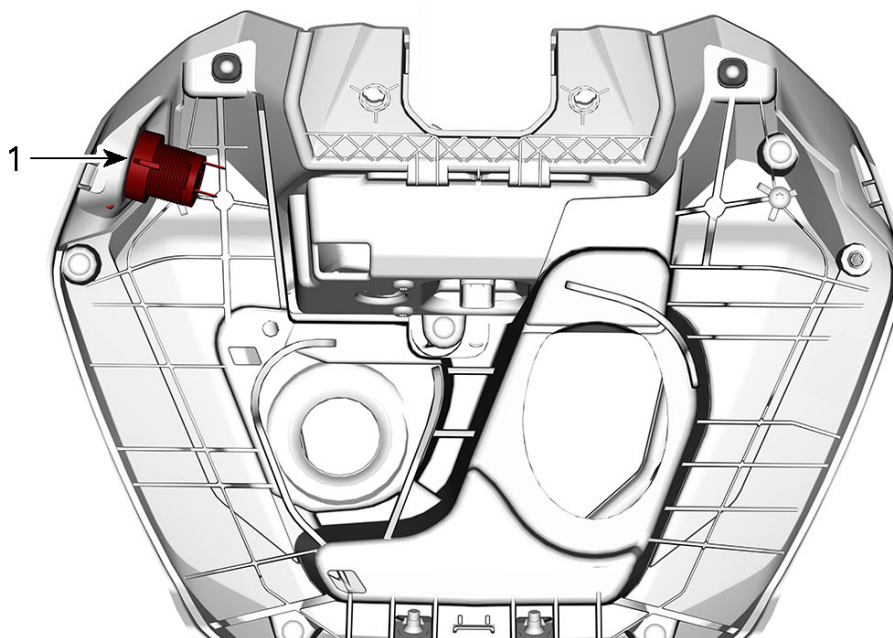
5. Unplug the gauge connectors and the wires connected to the 12 V power outlet to free the console.



1. Gauge connectors

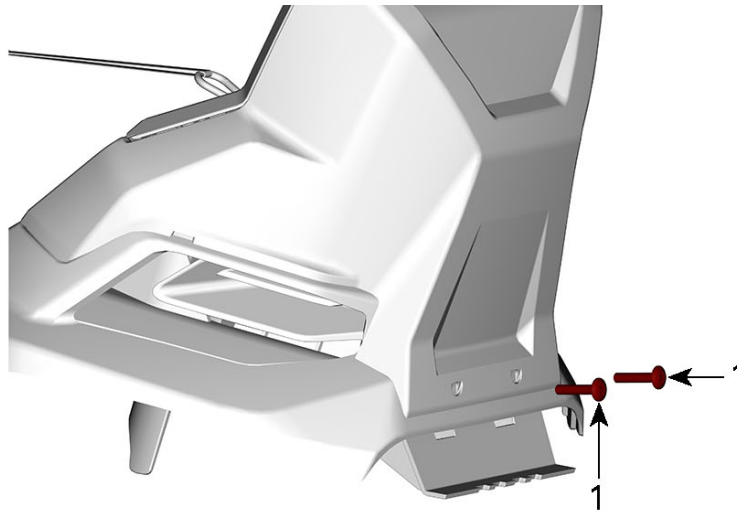
2. 12 V power outlet wire

6. Unscrew the retaining ring to remove the 12 V power outlet and keep it.



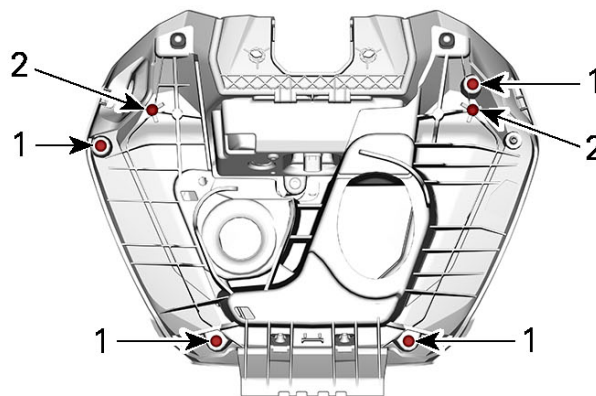
1. 12 V power outlet

7. Remove and keep the two (2) M6 X 30 Torx screws.



1. *M6 X 30 Torx screw*

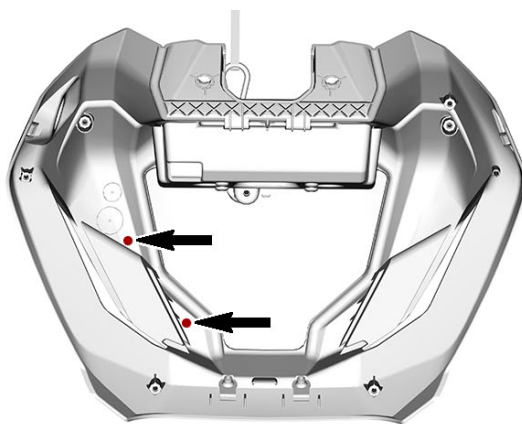
8. Remove and keep the six (6) screws to separate the three (3) pieces of plastic.



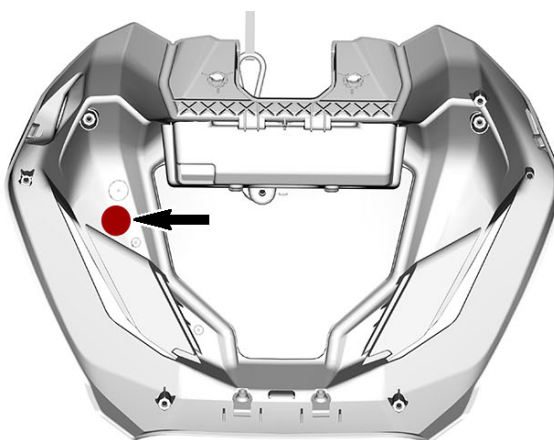
1. *K50 X 16 Torx screw*

2. *K50 X 20 Torx screw*

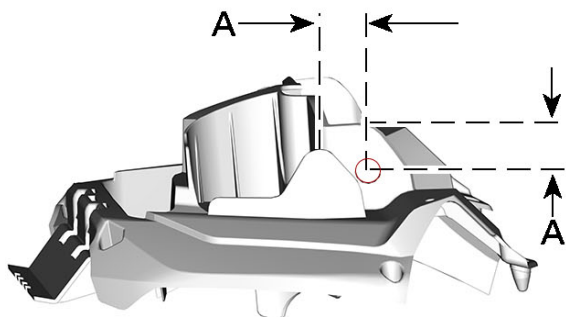
9. Drill a 7 mm (9/32 in) hole in the indicated locations from the inside with a 7 mm (9/32 in) drill bit [T3].



10. Drill a 19 mm ($\frac{3}{4}$ in) hole in the indicated location from the inside with a 19 mm ($\frac{3}{4}$ in) drill bit [T2].



11. Drill a 19 mm ($\frac{3}{4}$ in) hole in the indicated location with a 19 mm ($\frac{3}{4}$ in) drill bit [T2].



A. 38.1 mm (1.5 in)

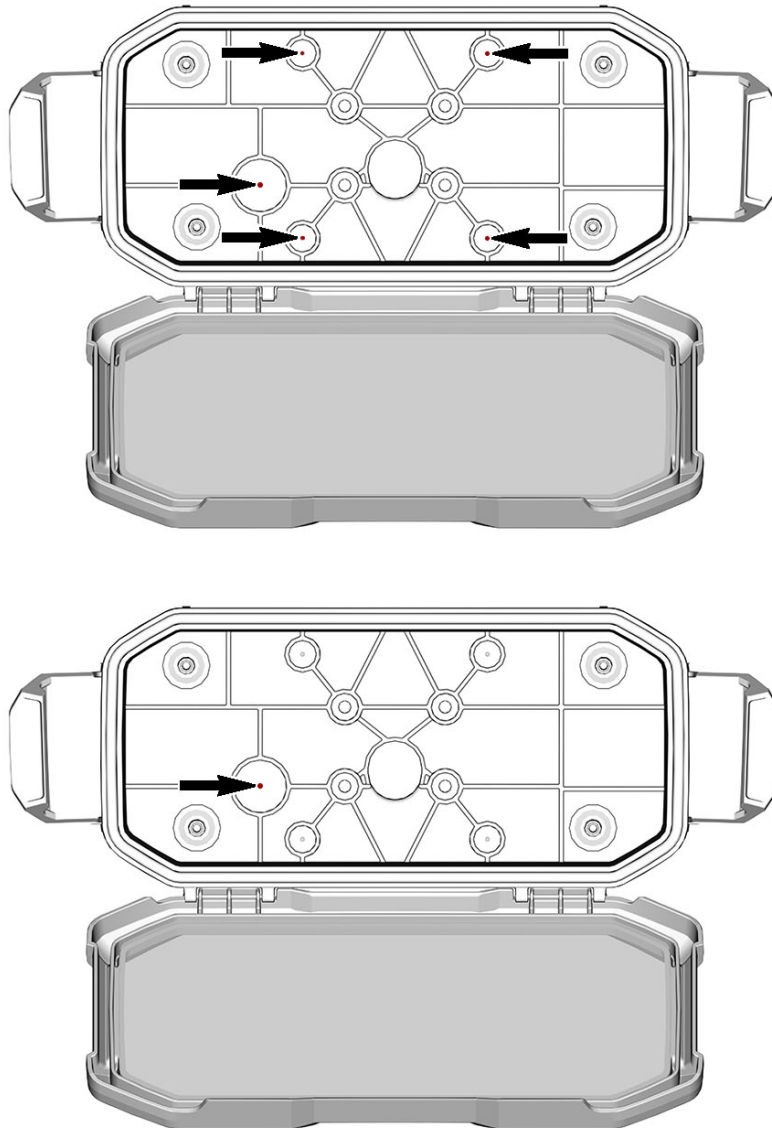
PARTS PREPARATION

1. Drill the bottom of the housing assembly [P13] on the marked locations with a 4.5 mm ($\frac{3}{16}$ in) drill bit [T1].

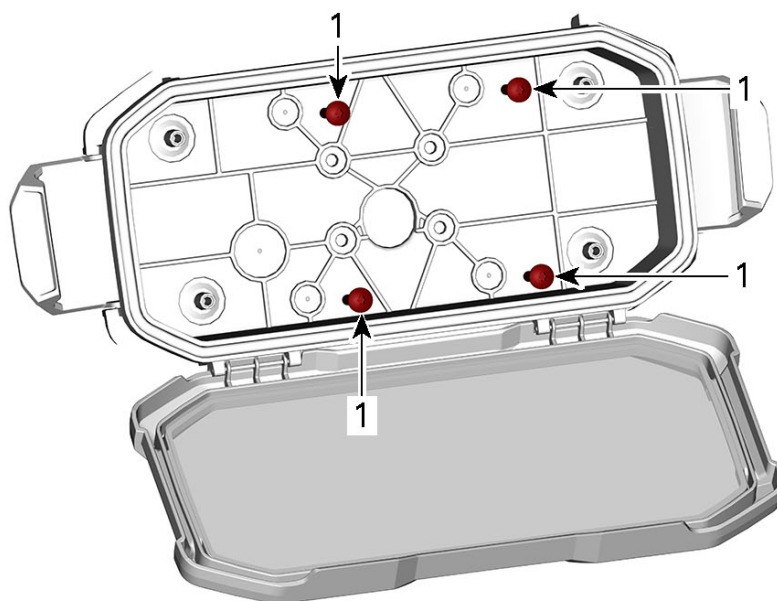


NOTE

Drill the corresponding marked locations with a 4.5 mm (3/16 in) [T1] and then drill again the marked location on the second image with a 19 mm (3/4 in) drill bit [T2].

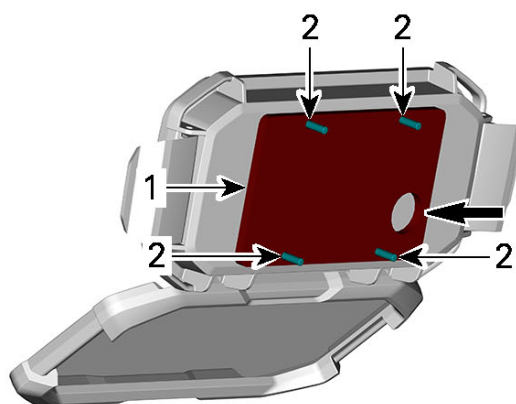


2. Position the four (4) M4 X 20 Torx screws [P8] in the holes.



1. M4 X 20 Torx screw [P8]

3. Position the support [P14] on the M4 X 20 Torx screws [P8] and make sure the hole is on the right side.

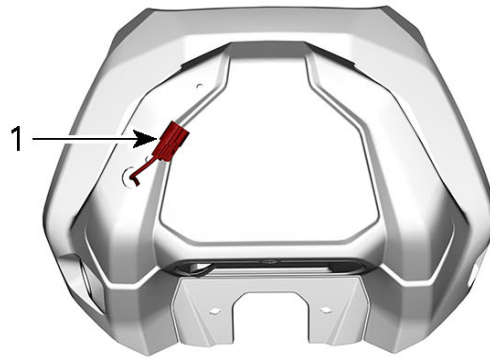


1. Support [P14]

2. M4 X 20 Torx screw [P8]

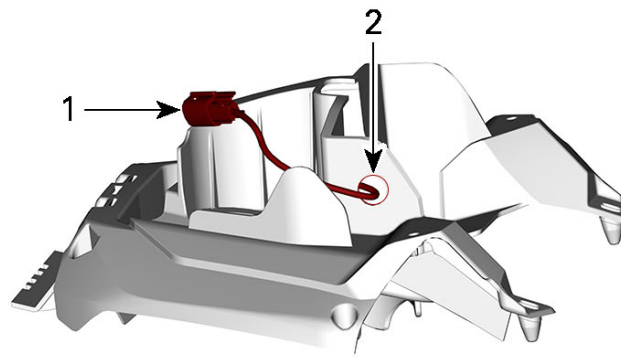
INSTALLATION INSTRUCTIONS

1. Route the wiring harness [P1] through the 19 mm (3/4 in) hole drilled in the console.



1. Wiring harness [P1]

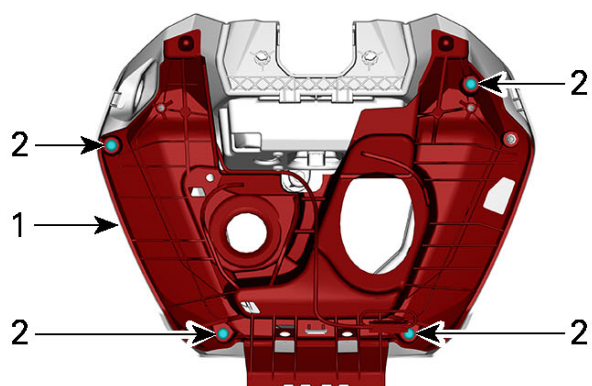
2. Route the wiring harness [P1] through the 19 mm (3/4 in) hole drilled in the console.



1. Wiring harness [P1]

2. 19 mm (3/4 in) hole

3. Secure the console support with previously removed K50 X 16 Torx screws. Tighten to specification.

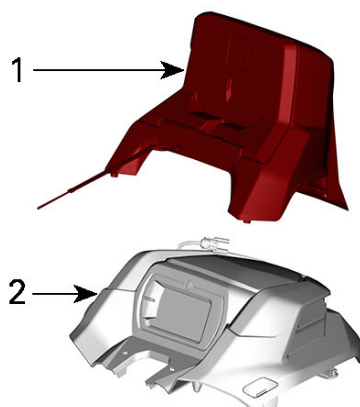


1. Console support

2. K50 X 16 Torx screw

TIGHTENING TORQUE	
K50 X 16 Torx Screw	$1.25 \pm 0.25 \text{ Nm}$ ($11 \pm 2 \text{ lbf}\cdot\text{in}$)

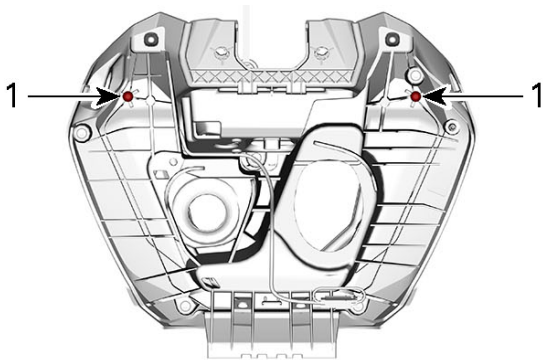
4. Reinstall the console extension kit (P/N 715005368) on the console as shown.



1. Console extension kit

2. Console

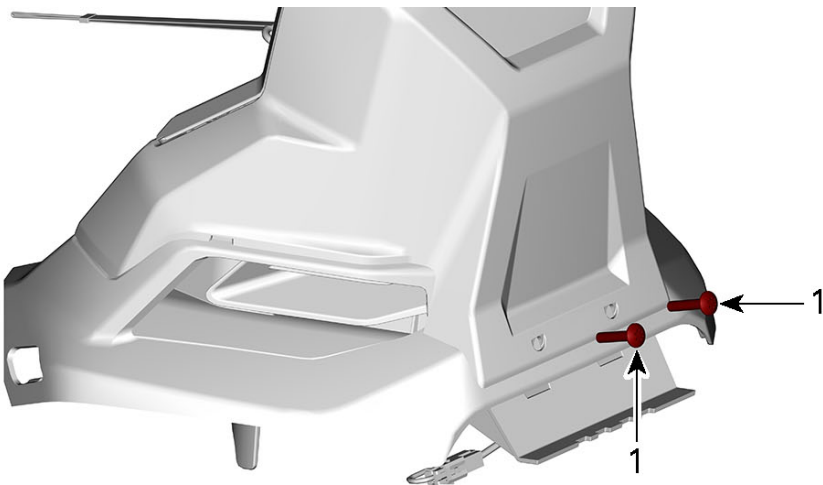
5. Secure the console extension kit (P/N 715005368) on the console with two (2) K50 X 20 Torx screws. Tighten to specification.



1. K50 X 20 Torx screw

TIGHTENING TORQUE	
K50 X 20 Torx Screw	3.5 ± 0.5 Nm (31 ± 4 lbf•in)

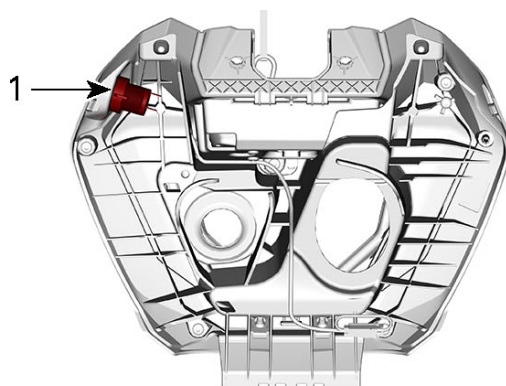
6. Secure the console with two (2) M6 X 30 Torx screws. Tighten to specification.



1. M6 X 30 Torx screw

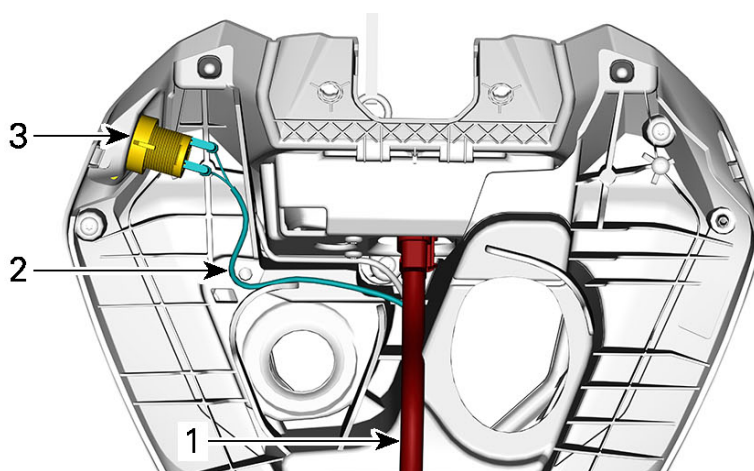
TIGHTENING TORQUE	
M6 X 30 Torx screw	2 ± 0.5 Nm (18 ± 4 lbf•in)

7. Reinstall the 12 V power outlet.



1. 12 V power outlet

8. Reconnect the 12V power outlet and the gauge connectors to the vehicle harness connectors.

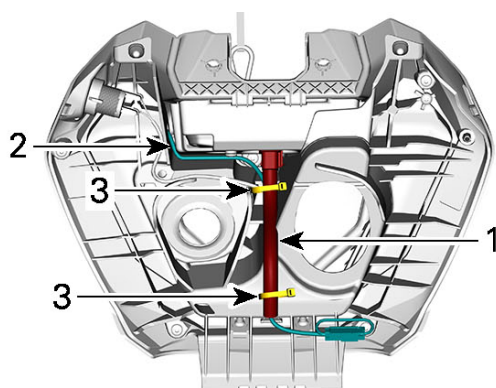


1. Gauge connectors

2. 12 V power outlet wire

3. 12 V power outlet

9. Route the wiring harness [P1] as shown and secure it with 188 X 4.6 cable ties [P3].

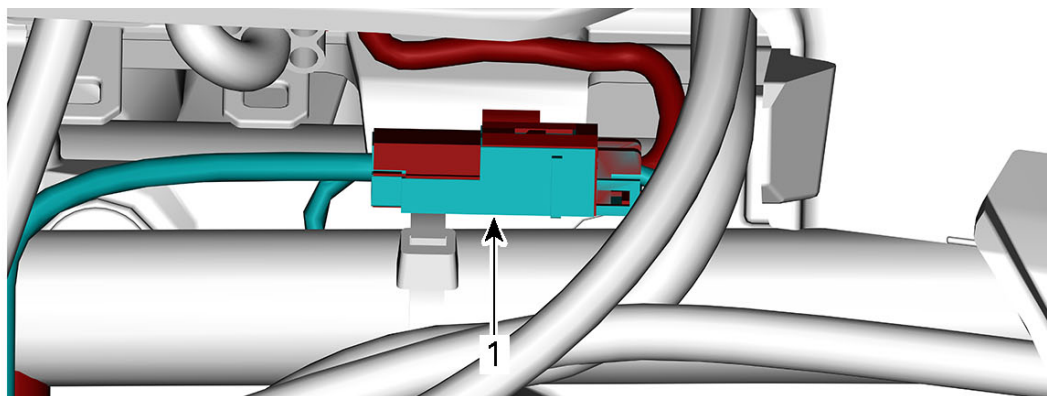


1. Gauge connectors

2. Wiring harness [P1]

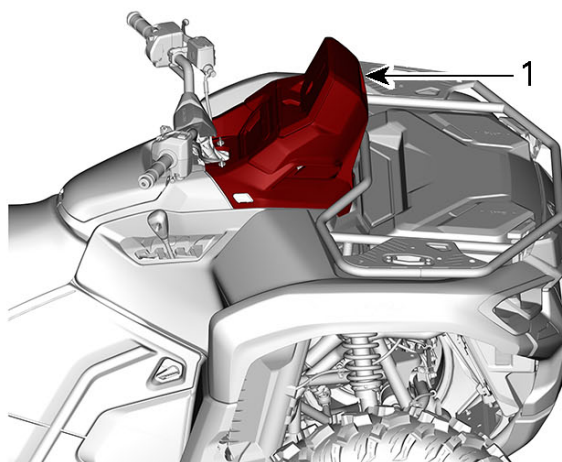
3. 188 X 4.6 cable tie [P3]

10. Plug the connector to the vehicle.



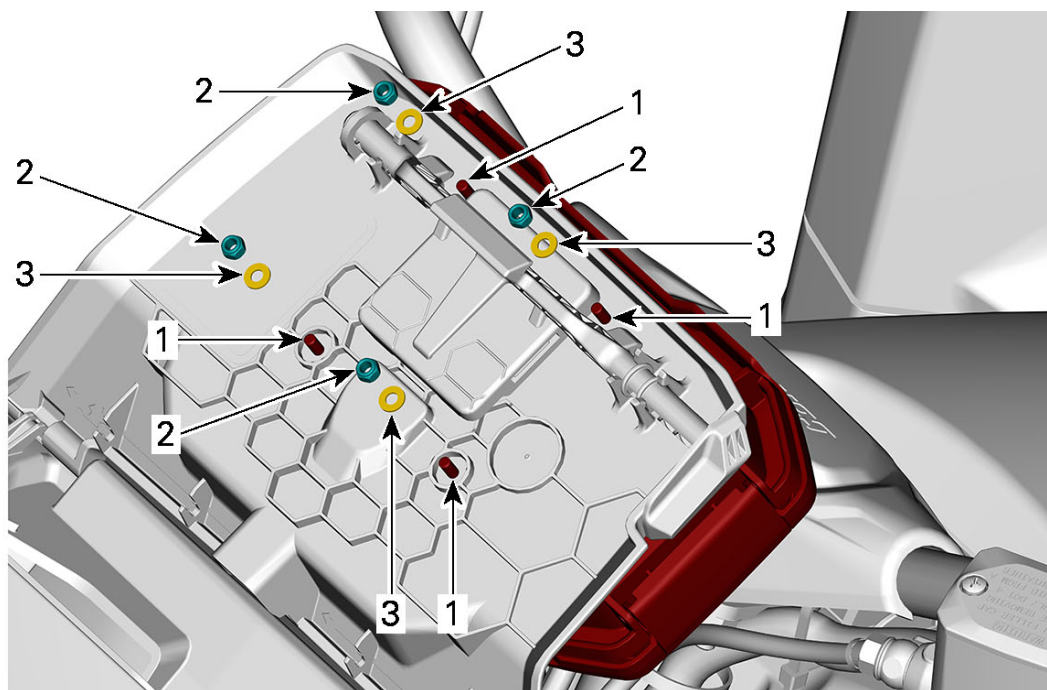
1. Connector

11. Install the console assembly on the vehicle in the reverse order to which it was removed. Make sure that everything is well placed as in the following picture and everything is held in place.



1. Console assembly

12. Secure the housing assembly [P13] to the console extension kit's (P/N 715005368) door using 4 mm washers [P9] and M4 elastic nuts [P10]. Tighten to specification.



1. M4 X 20 Torx screw [P8]

2. M4 elastic nut [P10]

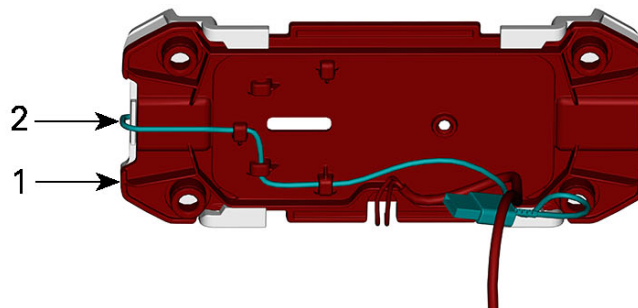
3. 4 mm washer [P9]

TIGHTENING TORQUE	
M4 Elastic Nut [P10]	$1.5 \pm 0.25 \text{ Nm}$ ($13 \pm 2 \text{ lbf}\cdot\text{in}$)

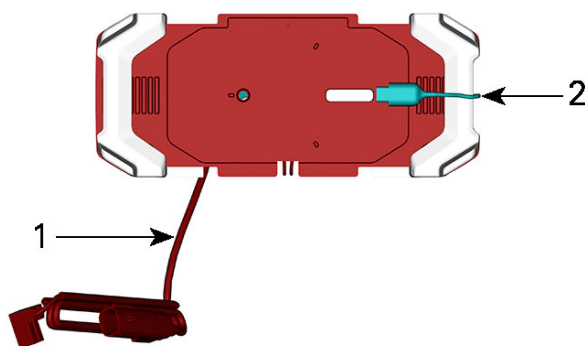


USB CABLE INSTALLATION (OPTIONAL)

1. Route the USB charging wire as shown in these two images.

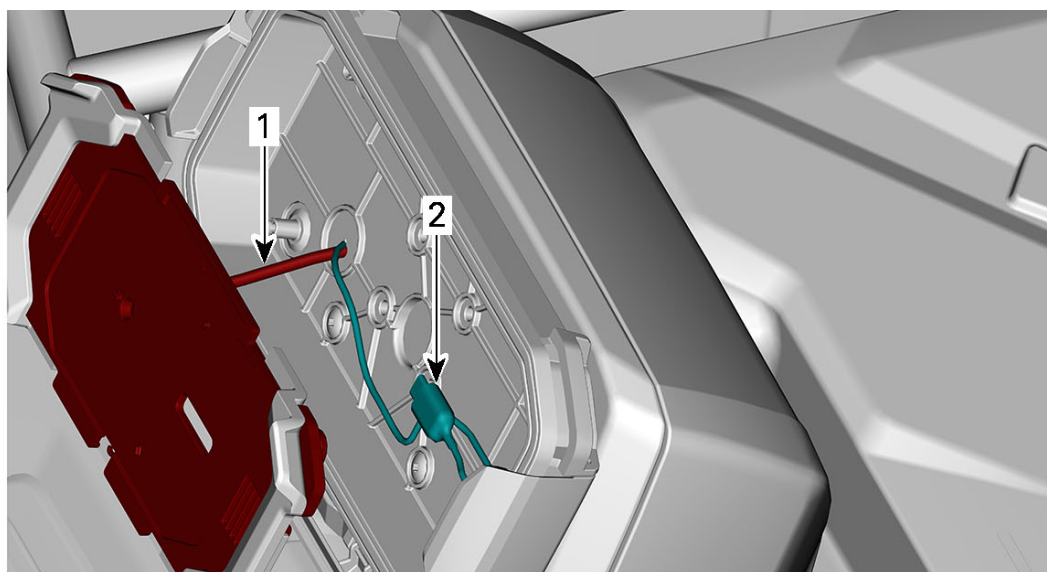


1. Plate assembly [P7]
2. USB charging wire



1. Plate assembly [P7]
2. USB charging wire

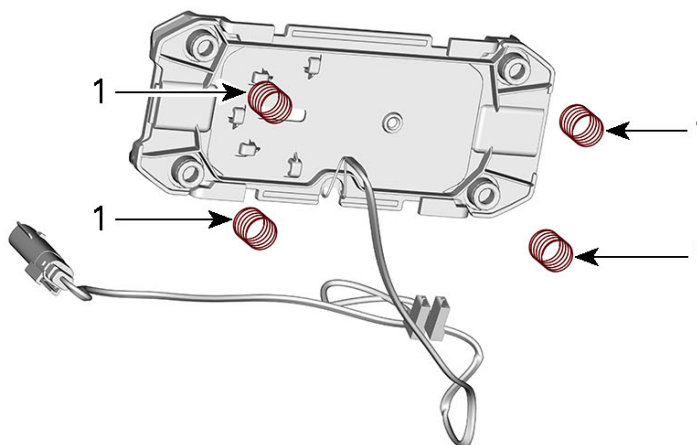
2. Route the USB cable (not included) and the heating cable through the 20 mm hole drilled in the case and in the console extension. Plug the cable in the connector of the console extension kit (715008750 not included) or in the USB connector on the vehicle.



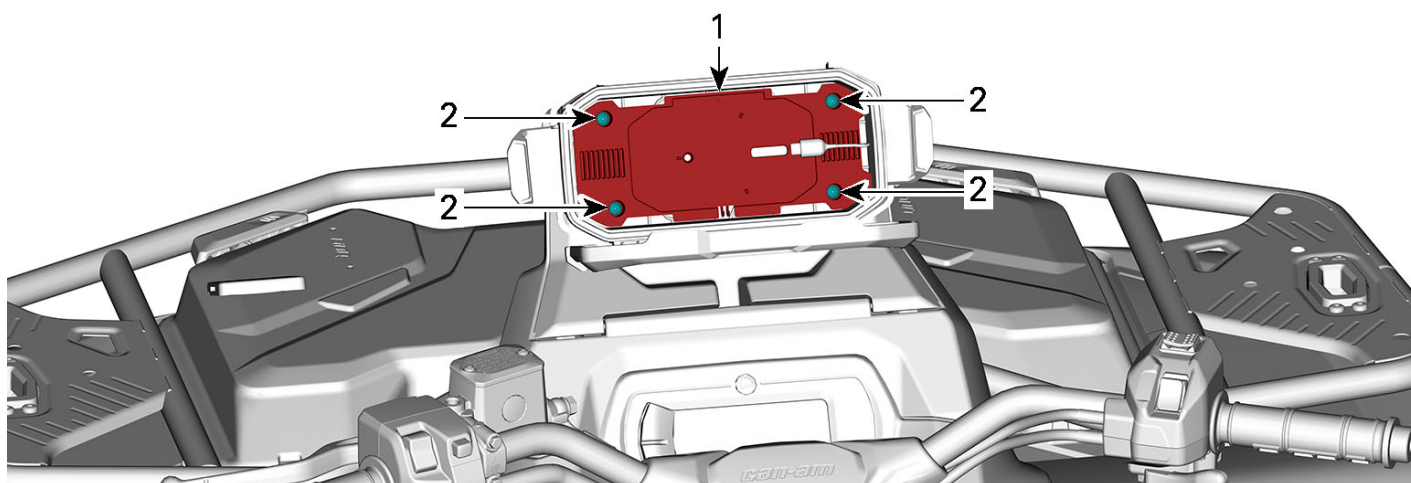
1. Heating cable
2. USB charging wire

BACKPLATE INSTALLATION

1. Install the springs [P11] on the backplate.



1. Spring [P11]
2. Install the backplate at the bottom of the housing assembly [P13] and secure it with K40 X 10 Torx screws [P6] (the adapters [P5] have been removed for more clarity). Tighten to specification.

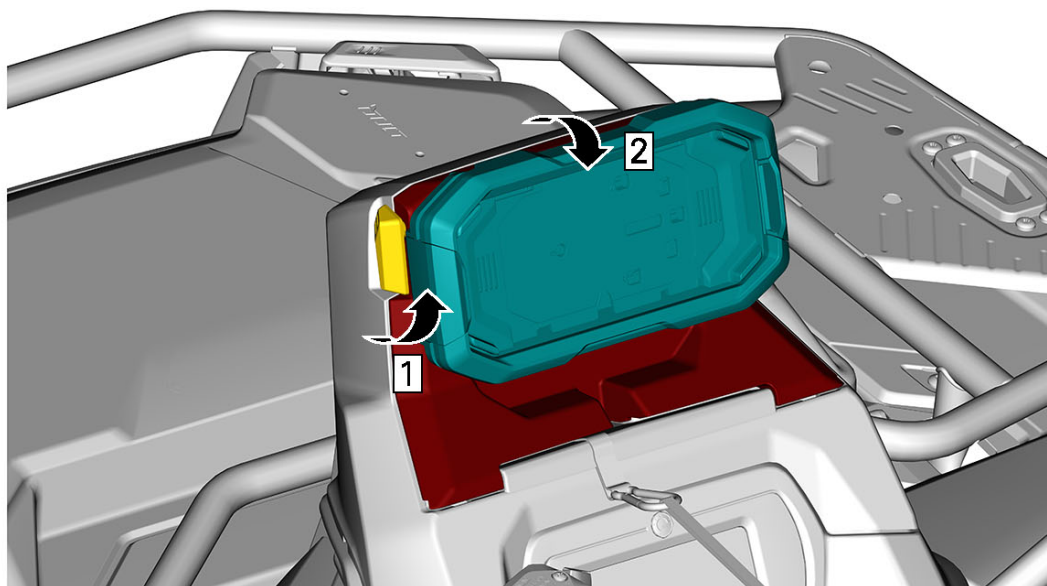


1. Plate assembly [P7]

2. K40 X 10 Torx screw [P6]

TIGHTENING TORQUE	
K40 X 10 Torx Screw [P6]	1.5 ± 0.2 Nm (13 ± 2 lbf•in)

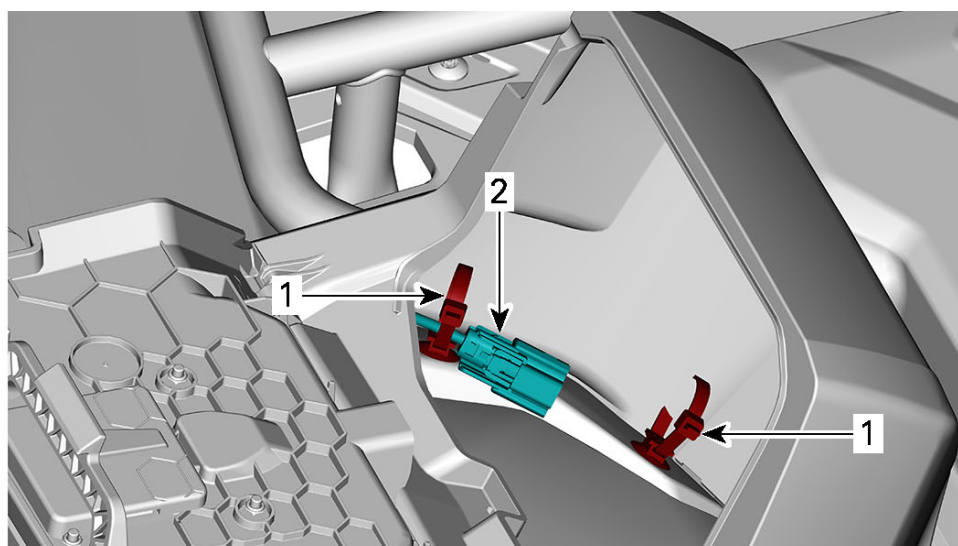
3. Unlock the console extension kit's (P/N 715005368) door and open it.



1. Unlock

2. Open

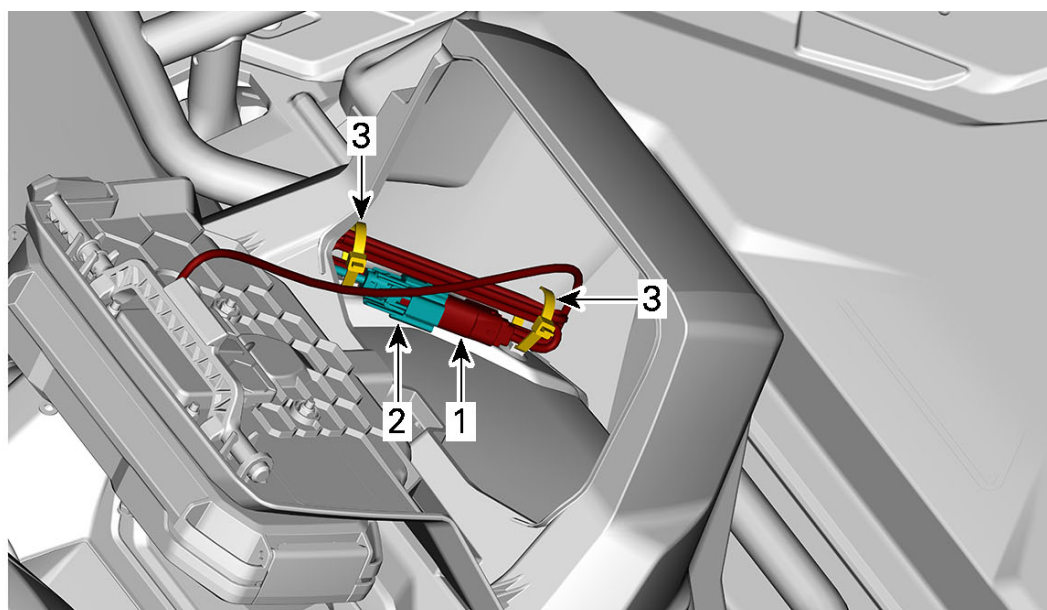
4. Install two (2) cable ties with dart [P2] and adjust them large enough to pass a cable loop.



1. Connector

2. Cable tie with dart [P2]

5. Route the heating cable as shown and secure it with cable ties with dart [P2]. Ensure to leave enough slack to allow the console extension kit's (P/N 715005368) door to open freely.



1. Heating cable

2. Connector

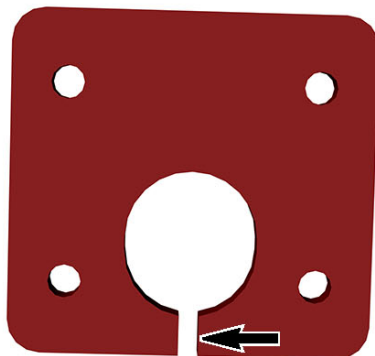
3. Cable tie with dart [P2]



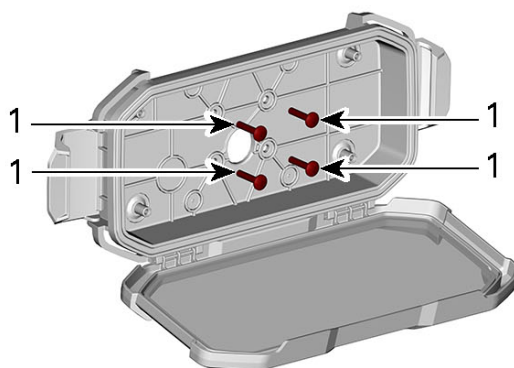
INSTALLATION ON HANDLEBAR MOUNT (ALL ATVs)

PARTS PREPARATION

1. Cut a slit of the cable width in the support [P12].



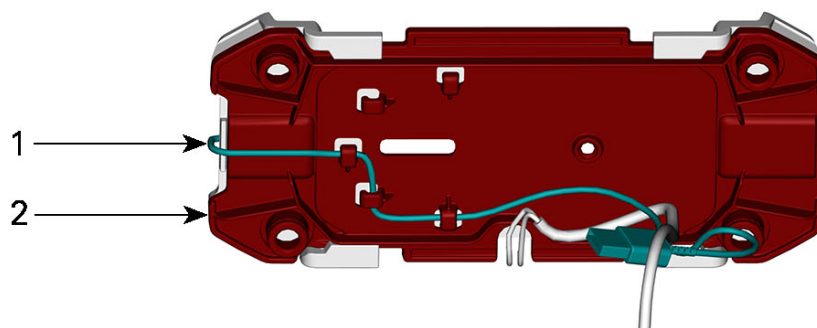
2. Place the four M4 X 20 Torx screws [P8] in the holes.



1. *M4 X 20 Torx screw [P8]*

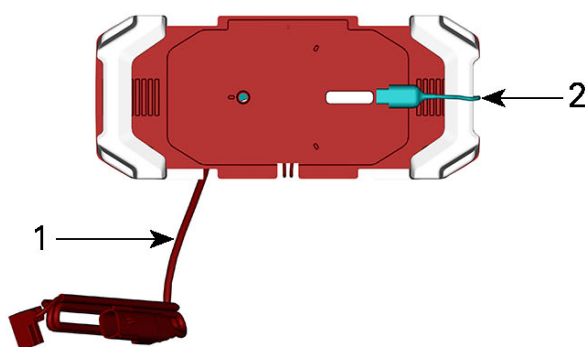
USB CABLE INSTALLATION (OPTIONAL)

1. Route the cable as shown in these images.



1. USB charging wire

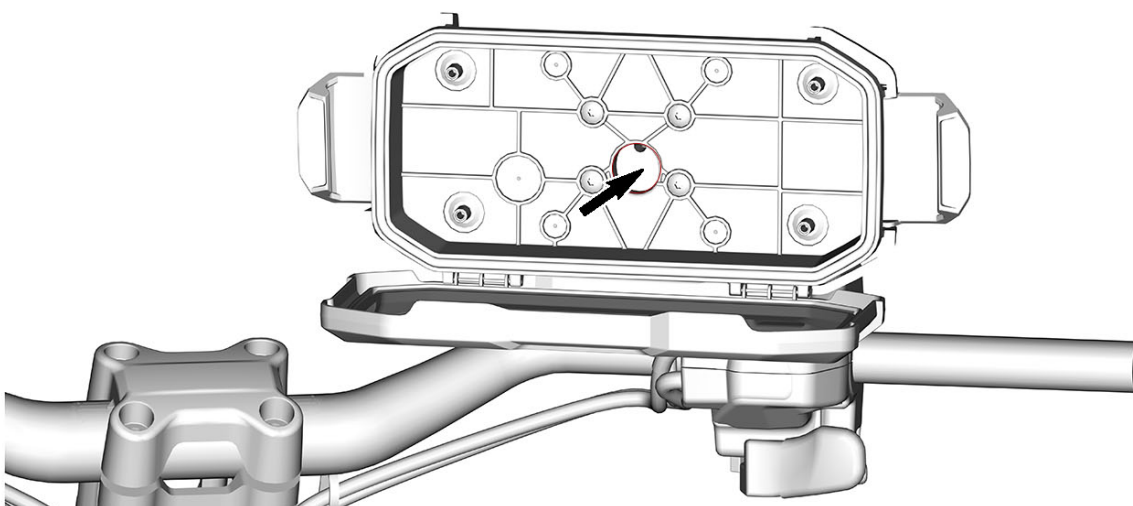
2. Plate



1. Plate assembly [P7]

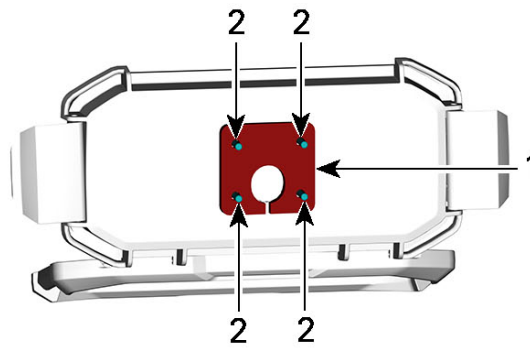
2. USB charging wire

2. Route the USB cable (not included) and heating cable through the 19 mm hole drilled in the case and in the console extension. Plug the cable in the connector of the console extension kit (715008750 not included) or in the USB connector on the vehicle





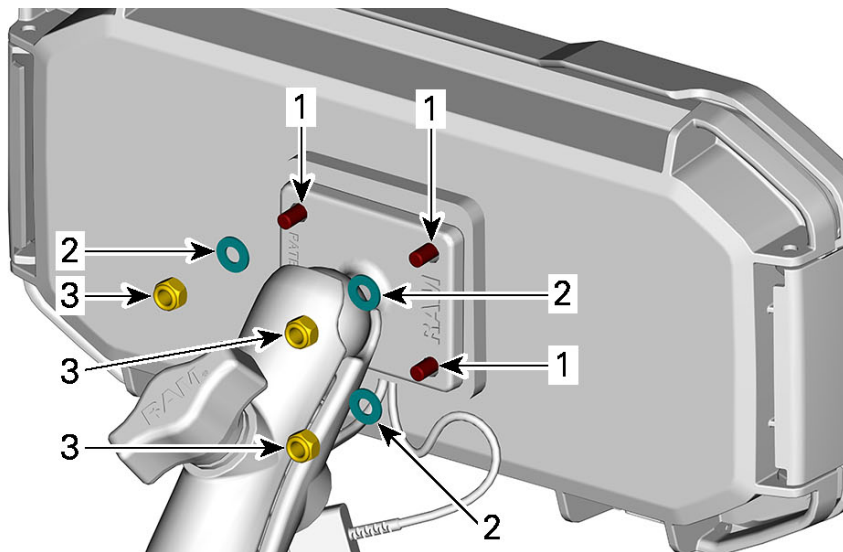
3. Place the support [P12] on the housing assembly [P13] and position the slit downward.



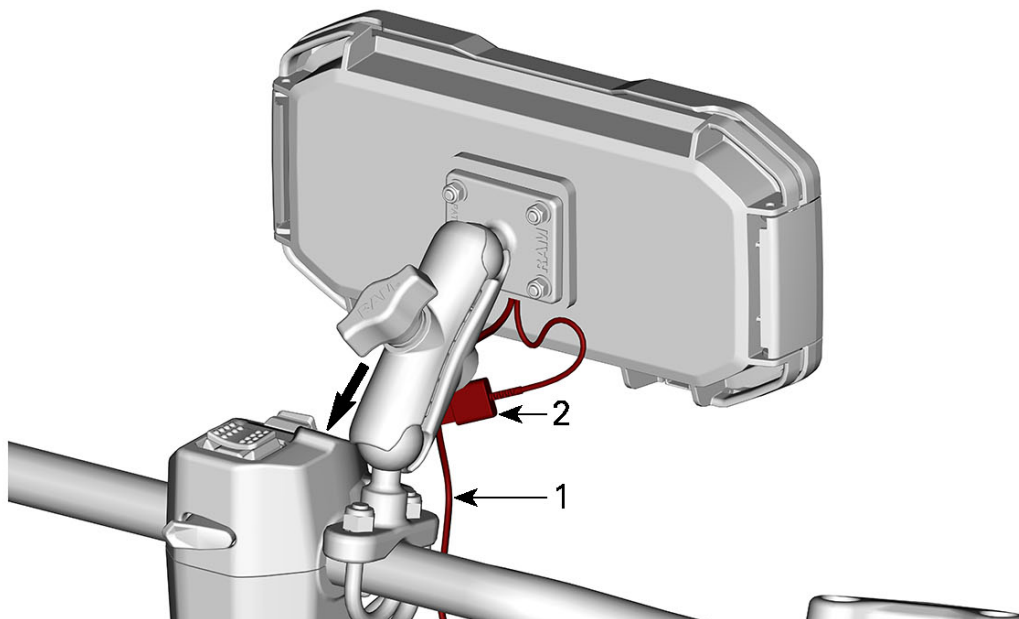
1. Support [P12]
2. M4 X 20 Torx screw [P8]

INSTALLATION INSTRUCTIONS (HANDLEBAR MOUNT)

1. Secure the housing assembly [P13] to the ram mount's mounting plate with the four (4) 4 mm washers [P9] and the four (4) M4 elastic nuts [P10]. Minimize the slack inside the housing. Make sure to have the heating cable follow the ram mount down toward the handlebar. Tighten to specification.



1. M4 X 20 Torx screw [P8]
2. M4 elastic nut [P10]
3. 4 mm washer [P9]

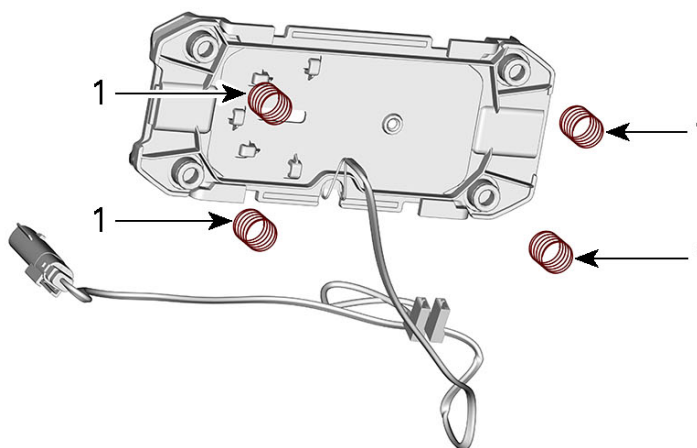


1. USB charging wire
2. Heating cable

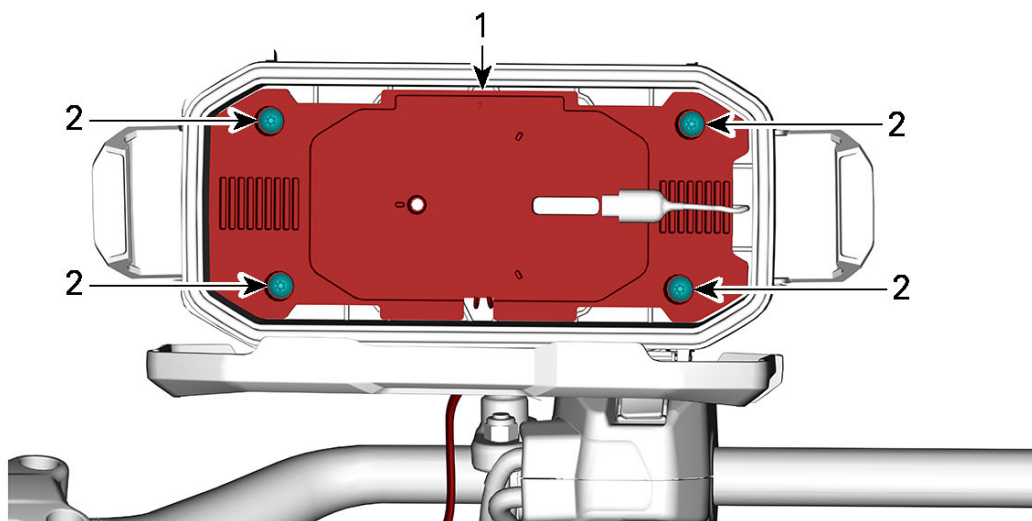
TIGHTENING TORQUE	
M4 Elastic Nut [P10]	$1.5 \pm 0.25 \text{ Nm}$ ($13 \pm 2 \text{ lbf}\cdot\text{in}$)

BACKPLATE INSTALLATION

1. Install the springs [P11] on the backplate.



1. Spring [P11]
2. Install the backplate at the bottom of the housing assembly [P13]. Secure with K40 X 10 Torx screws [P6] (the adapters [P5] have been removed for more clarity). Tighten to specification.

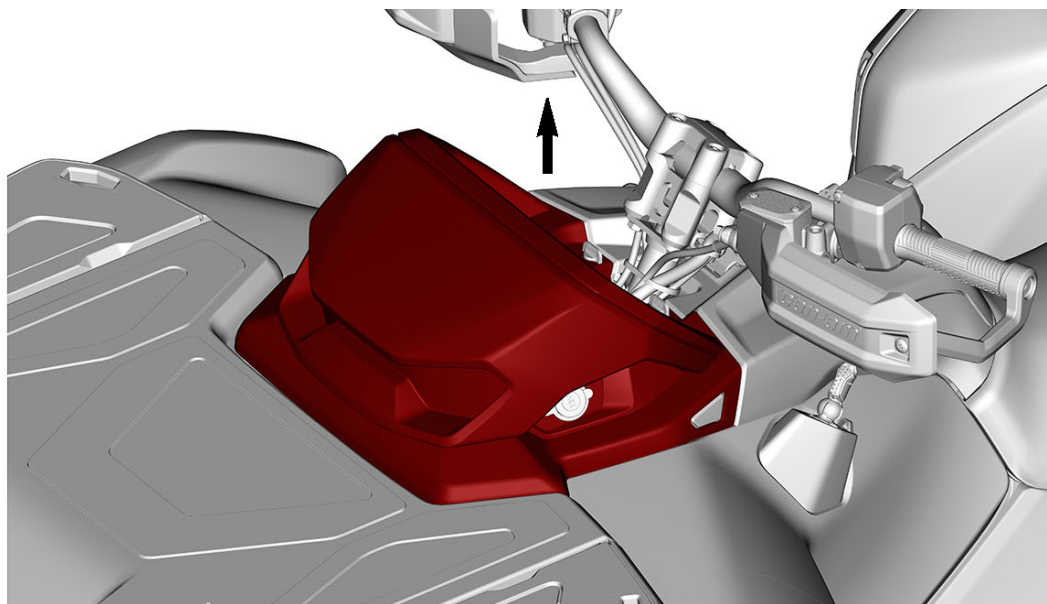


1. Plate assembly [P7]

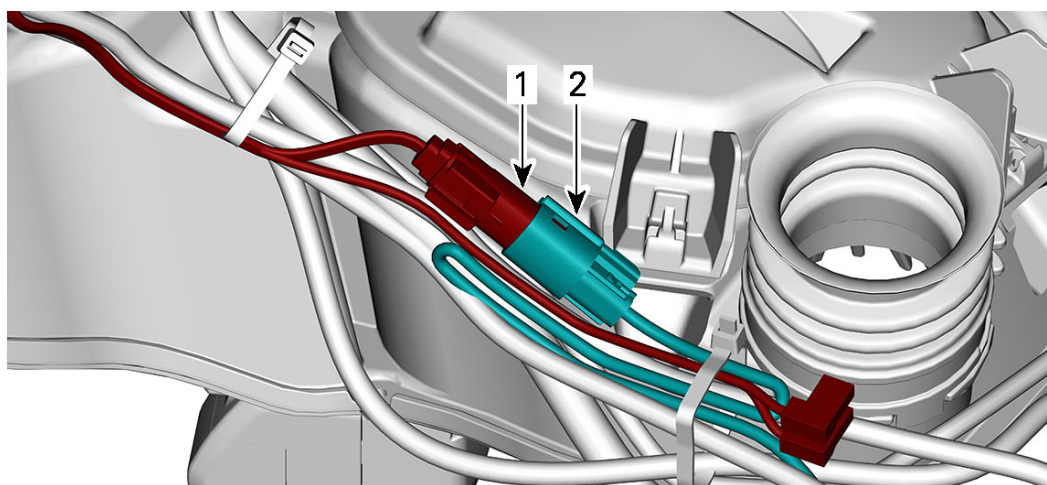
2. K40 X 10 Torx screws [P6]

TIGHTENING TORQUE	
K40 X 10 Torx Screw [P6]	1.5 ± 0.2 Nm (13 ± 2 lbf•in)

3. Remove the console.



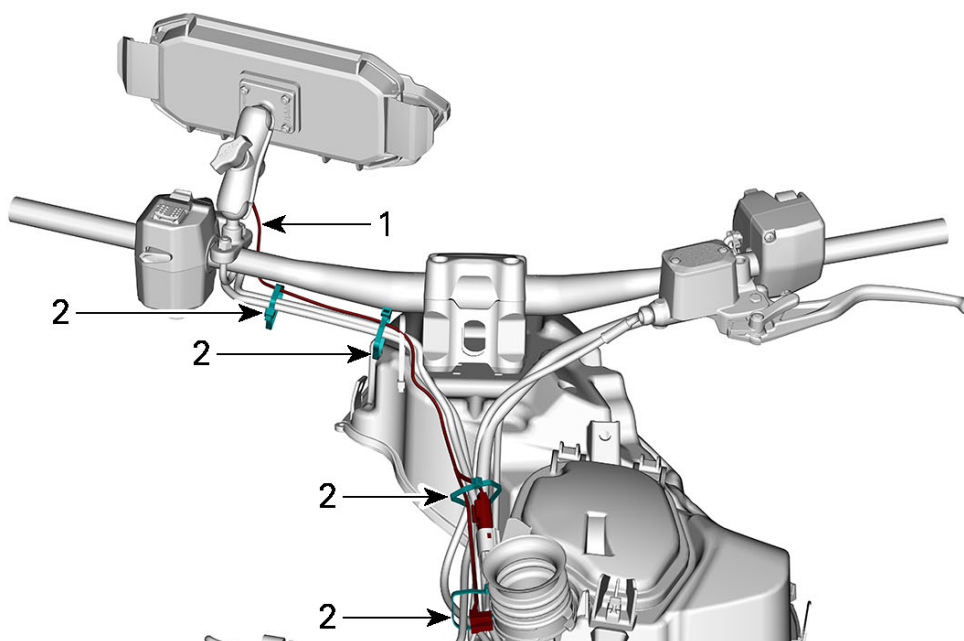
4. Plug the connector into the vehicle.



1. Connector

2. Vehicle harness

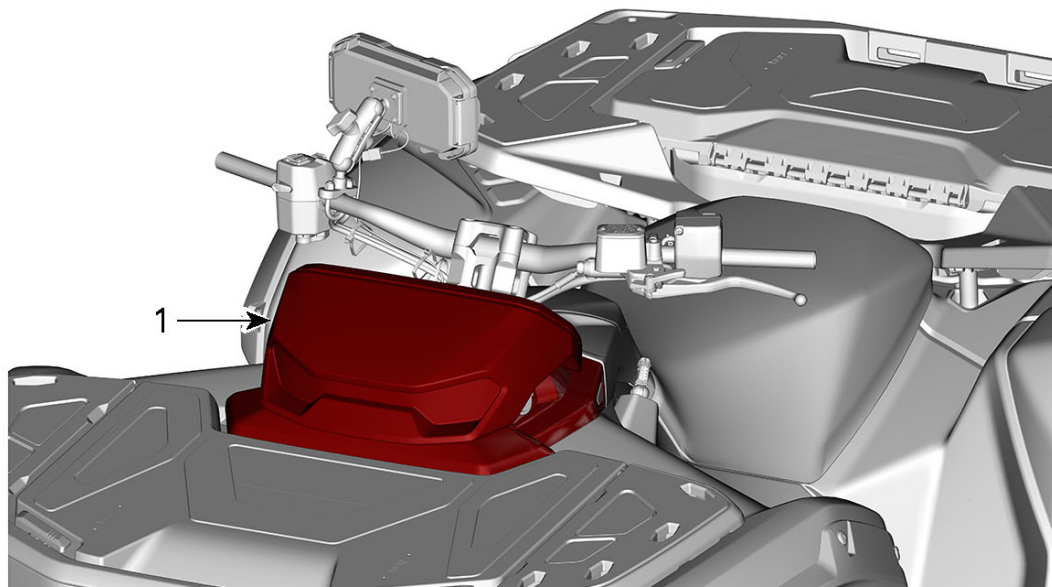
5. Route the heating cable as shown and secure with 188 X 4.6 cable ties [P3].



1. Heating cable

2. 188 X 4.6 cable tie [P3]

6. Install the console on the vehicle



1. Console

CONNECT THE BATTERY

Proceed in this specific order:

- Connect RED cable (+) first.
- Connect BLACK cable (-) after.

TIGHTENING TORQUE

Battery Cable Hardware

$4.5 \pm 0.5 \text{ Nm}$ ($40 \pm 4.5 \text{ lbf}\cdot\text{in}$)

SAFETY INFORMATION

WARNING

Turn the handlebar completely from side to side making sure that the phone case and wires do not interfere with the handlebar movement and controls (throttle lever, emergency engine stop switch, etc.).

WARNING

Make sure that there is clearance at all times between the phone case and the brake lever and all other moving components.



WARNING

The reading of an electronic device can turn the attention away from operating the vehicle, and the constant reading of the surroundings. Before reading the electronic device, make sure that your environment is clear and bring the vehicle to a reduced speed. Also, make sure to often read your surroundings and verify for obstacles. Avoid reading all other information or using any applications on the electronic device unless the vehicle is fully stopped.

NOTICE

Extended use of electrical accessories without engine running will drain the battery.

NOTE

Make sure that:

- All the wires/cables are far from moving, hot, or sharp parts.
- All the plugs are well crimped to their cables.
- All connections are well made.