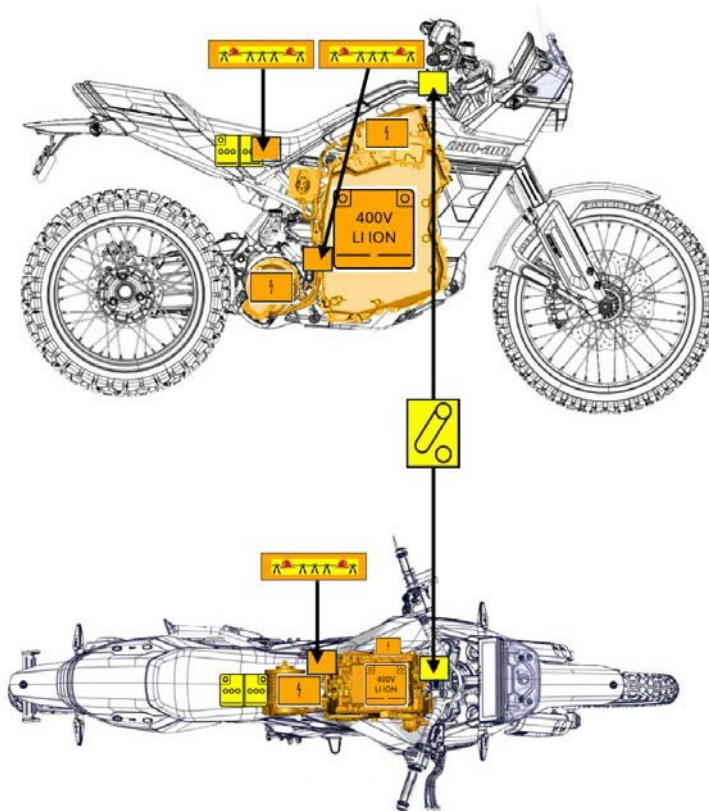




Can-Am Origin

Electric Motorcycle, 2025 — Present



High-Voltage
battery pack



High-Voltage
components



Low-Voltage
battery



High-Voltage
power cable/
component



Device to shut
down power in
vehicle



Cable cut
(First
Responder
Cut Loop)

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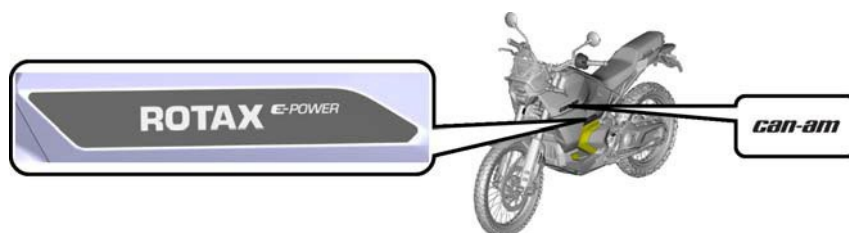
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1. IDENTIFICATION / RECOGNITION



Never assume a silent electric vehicle is switched off. Always treat the vehicle as if it is powered. Wear Personal Protective Equipment (PPE).

Badging:



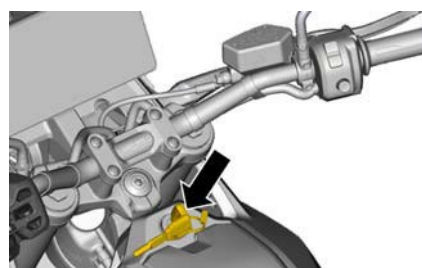
2. IMMOBILIZATION / STABILIZATION / LIFTING

Immobilization



Do not touch the accelerator handle during all rescue activities.

To turn OFF the vehicle, turn key counter clockwise to the OFF position and remove it from the vehicle key switch. Wait until multifunction display screen turns black.



Lifting



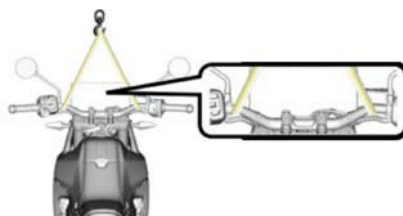
This vehicle should only be lifted or manipulated by personnel properly trained, equipped and advised that the vehicle presents high-voltage hazards.



Avoid direct contact with the high-voltage battery pack or other high-voltage components when the vehicle is being lifted or manipulated. Always wear the appropriate PPE including Class 00 or 0 electrical rubber insulated gloves.



If vehicle is tipped over, lift up by grabbing handlebar and rear seat structure.



Using a lifting mechanism, lift the vehicle by the handlebar tube. Make sure to never use the handlebar grips as lifting points.



Stabilize vehicle in the upward position using the kickstand. Make sure the kickstand foot rests on a hard surface.

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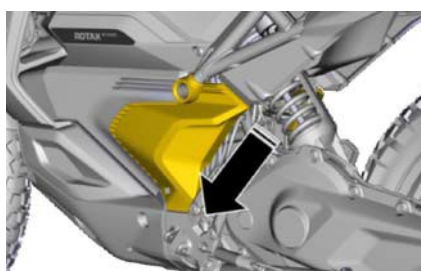
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3. DISABLE DIRECT HAZARDS / SAFETY REGULATIONS

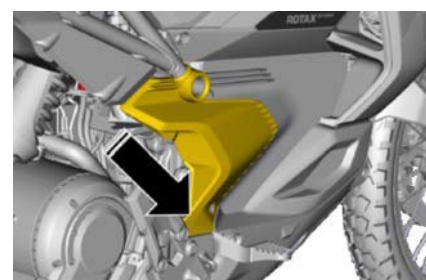
Access

First Responder Cut Loop Cut Locations

1. Grab the back part of the lower body panel. Pull and tear away the lower body panels from the vehicle.

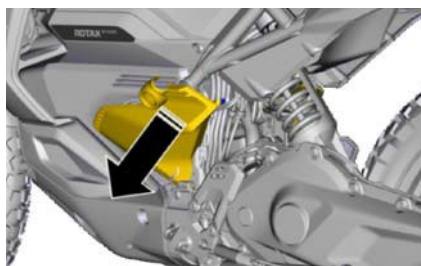


Left Side

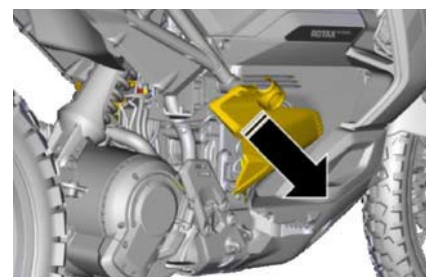


Right Side

2. Pull away the left or right body panel.



Left Side



Right Side

FRCL Connector Location



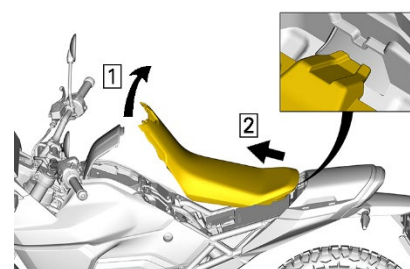
Provided Tool



Glove Compartment

1. Open the glove compartment cover and take out the provided tool.

2. Using the provided tool, remove the two fasteners at the front end of the driver's seat.



Driver Seat

3. Remove the driver's seat from the motorcycle by lifting up the front part and then pulling forward to disengage the back part of the seat.

Disable



Wear the appropriate PPE. Do not touch, cut, or open high-voltage components or high-voltage battery pack. Avoid contact between the cutting tool and any surrounding metal parts. Always double cut the first responder cut loop. NEVER damage or cut open an orange high voltage cable.



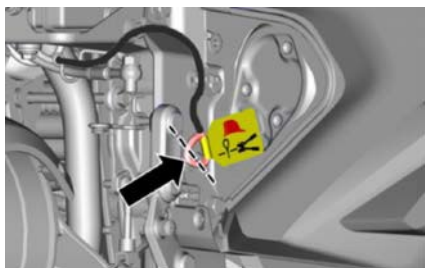
The high-voltage battery pack is ALWAYS energized.



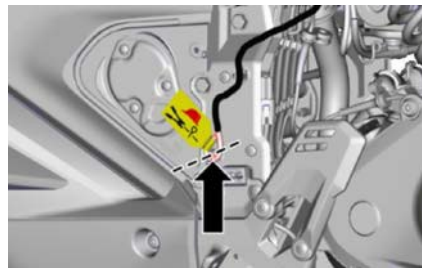
To ensure that there is no remaining voltage in the high voltage system wait approximately 2 minutes after deactivation.

FRCL Cut

The vehicle high-voltage battery can be disabled by cutting one of the two First Responders Cut Loops (FRCL) as shown below:



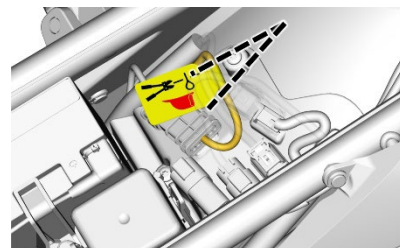
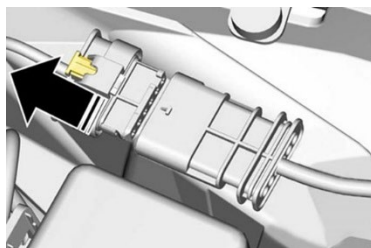
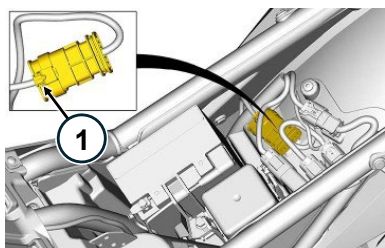
Right Side of the Vehicle: Under the Lower Body Panel



Left Side of the Vehicle: Under the Lower Body Panel

FRCL Connector

The vehicle high-voltage battery can be disabled by disconnecting the FRCL connector under the driver seat. If the connector is damaged, the cable can also be cut.



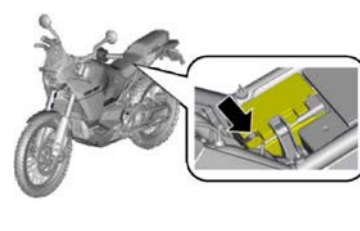
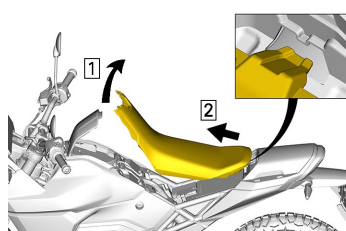
Disconnecting FRCL Connector Under Driver Seat

1. Pull the connector locking clip (1).
2. Press down on the connector locking clip and pull on the FRCL connector.

Cutting FRCL Cable

Cut the cable at two locations, each side of the sticker, to prevent cable ends contact.

DISABLE THE LOW-VOLTAGE



Provided Tool

1. Open the glove compartment cover and take out the provided tool.

Glove Compartment

2. Using the provided tool, remove the two fasteners at the front end of the driver's seat.

Driver Seat

3. Remove the driver's seat from the vehicle by lifting the front part and then pulling forward to disengage the back part of the seat.

Negative Post

4. With a Philips #2 screwdriver or a 8mm HEX socket, remove the screw from the negative post of the low-voltage battery.

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4. ACCESS TO THE OCCUPANTS

Not applicable due to vehicle type.

5. STORED ENERGY / LIQUIDS / GASES / SOLIDS

	      	400V
	   	12V



Never breach or damage the high-voltage battery pack when the vehicle is lifted, manipulated or when you remove panels from the vehicle. During rescue operations, care must be taken to make sure the battery pack is not damaged in any way.



If coolant is leaking from the high-voltage battery pack, there is a risk of a thermal reaction inside the high-voltage battery pack. Monitor the high-voltage battery pack temperature with thermal infrared camera.



6. IN CASE OF FIRE



USE LARGE AMOUNT OF WATER TO EXTINGUISH AND COOL DOWN THE HIGH-VOLTAGE BATTERY PACK



Always assume high-voltage systems to be energized. DO NOT cut any high-voltage component or attempt to open the high-voltage battery pack.



Lithium-ion batteries can self-ignite spontaneously or after a delay if damaged or used incorrectly. Lithium-ion batteries can re-ignite after a fire has been suppressed or when they have not burned out completely. Monitor with a thermal infrared camera to confirm the battery pack has cooled down completely.



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7. IN CASE OF SUBMERSION



Always handle any submerged vehicle with the appropriate PPE. Failure to do so can result in serious injury or death.

The vehicle does not present a greater risk of shock because it is in water. Vehicles that have been submerged in water should be monitored with greater caution due to the potential risk of a high-voltage electrical battery fire.

First Responders should be prepared to respond to a potential fire risk.

8. TOWING / TRANSPORTATION / STORAGE



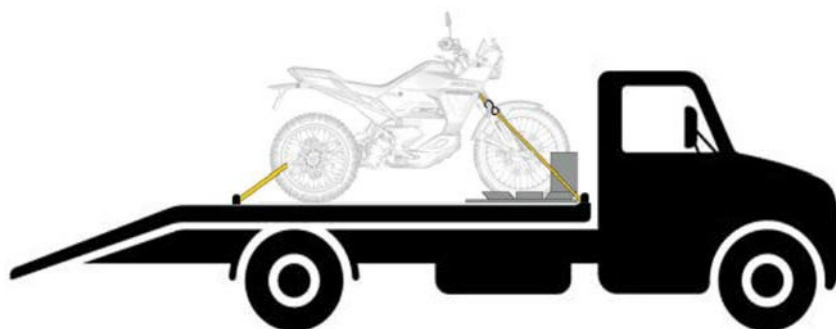
Lack of sounds does not mean the vehicle is off. Before moving or transporting the vehicle, make sure the high voltage disabling procedure has been performed. Wear appropriate PPE.



If a vehicle has been involved in a submersion, fire, or collision that has damaged the high-voltage battery pack, there is a risk of battery re-ignition several days after the initial incident. Store the vehicle outside in an open area at least 15 m (50 ft) from any flammable materials and other vehicles or structure, and monitor the vehicle temperature to detect signs of thermal runaway.



BRP RECOMMENDS TO AVOID PULLING OR PUSHING THE VEHICLE TO CAUSE THE REAR WHEEL TO ROTATE AT A SPEED HIGHER THEN 10 KM/H (6 MPH).



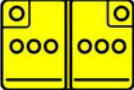
Transport the vehicle on a flatbed truck or comparable transport vehicle to prevent the rear wheel from rotating. The vehicle needs to be secured onto the platform facing forward using a front wheel lock for a motorcycle. A strap can be used on each of the front struts. Secure the rear wheel using a strap on each side.

9. IMPORTANT ADDITIONAL INFORMATION

Copies of the Emergency Response Guide and the Operator's Guide for this vehicle and other vehicles are available for reference and downloading at: <https://operatorsguides.brp.com>

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10. EXPLANATION OF PICTOGRAMS USED

	Electric Vehicle		Device to shut down power in vehicle		Explosive
	Battery pack, high-voltage		Battery, low-voltage		Corrosive
	High-voltage component		Cable cut		Hazardous to the human health
	High-voltage power cable		Use thermal infrared camera		Acute toxicity
	General warning sign		Lifting point		Environmental hazard
	Warning, Electricity		Use water to extinguish the fire		Flammable