



***INSTALLATION
INSTRUCTIONS***

41-265R - FORMFUSION TRUNK LIGHT

RIDE WITH US

Founded in 1981 and located in Northern Wisconsin, Show Chrome believes that everyone deserves convenience, safety, and style. All of our products are designed by riders for riders to achieve just that.

Our products are designed and engineered in the USA and 50% of our products are manufactured in the USA: your investment in us and our community.

Please let us know how we can make your ride even better. Our team of riders in Wisconsin answers every customer call - always has and always will.

Sincerely,

Your Show Chrome Team

Rice Lake, WI, USA

RIDE WITH CONFIDENCE

These instructions are for both riders and dealers - written as a step-by-step guide with an eye for detail, just like our products. It's all part of your experience with Show Chrome, and we take that seriously.

LET US KNOW!

Please review the instructions before diving in, and if things get uncomfortable, don't hesitate. Reach out to us. We're here to help and offer direct, human customer service based in Rice Lake, WI, USA at 888-244-2453 anytime M-F from 8-5 Central Time. Ride safely, and ride often.

FUN FACT!

Under extreme conditions, the operating temperatures of modern braking components can average nearly 350°C, requiring that they need exceptional wear resistance, heat resistance, and stopping capabilities.

PRODUCT INFO

Product:

FormFusion Trunk Light

Part#:

41-265R

Fitment:

Can-Am RT/LTD 2020+, F3 T/LTD 2017+

INCLUDED

- FormFusion Trunk Light (2x)
- Male Spade Connector (8x)
- T-Tap Connector (8x)
- Adhesive Backed Flat Cable Holder (20x)
- Isopropyl Alcohol Wipe (1x)
- Adhesion Promoting Wipe (1x)
- Pigtail (2x)

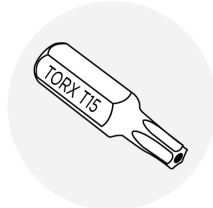
TOOLS NEEDED



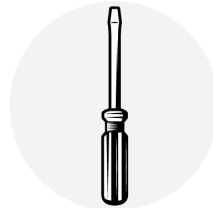
10mm Wrench



Torx T20



Torx T15



Flathead Screwdriver



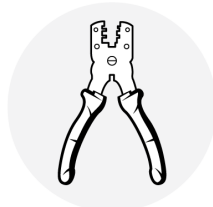
Drill



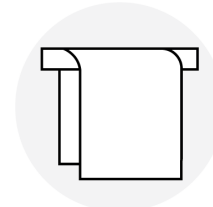
1/2" Drill Bit



Masking Tape



Wire Crimper



Clean Towel

TIME TO INSTALL: 45-60 MINUTES

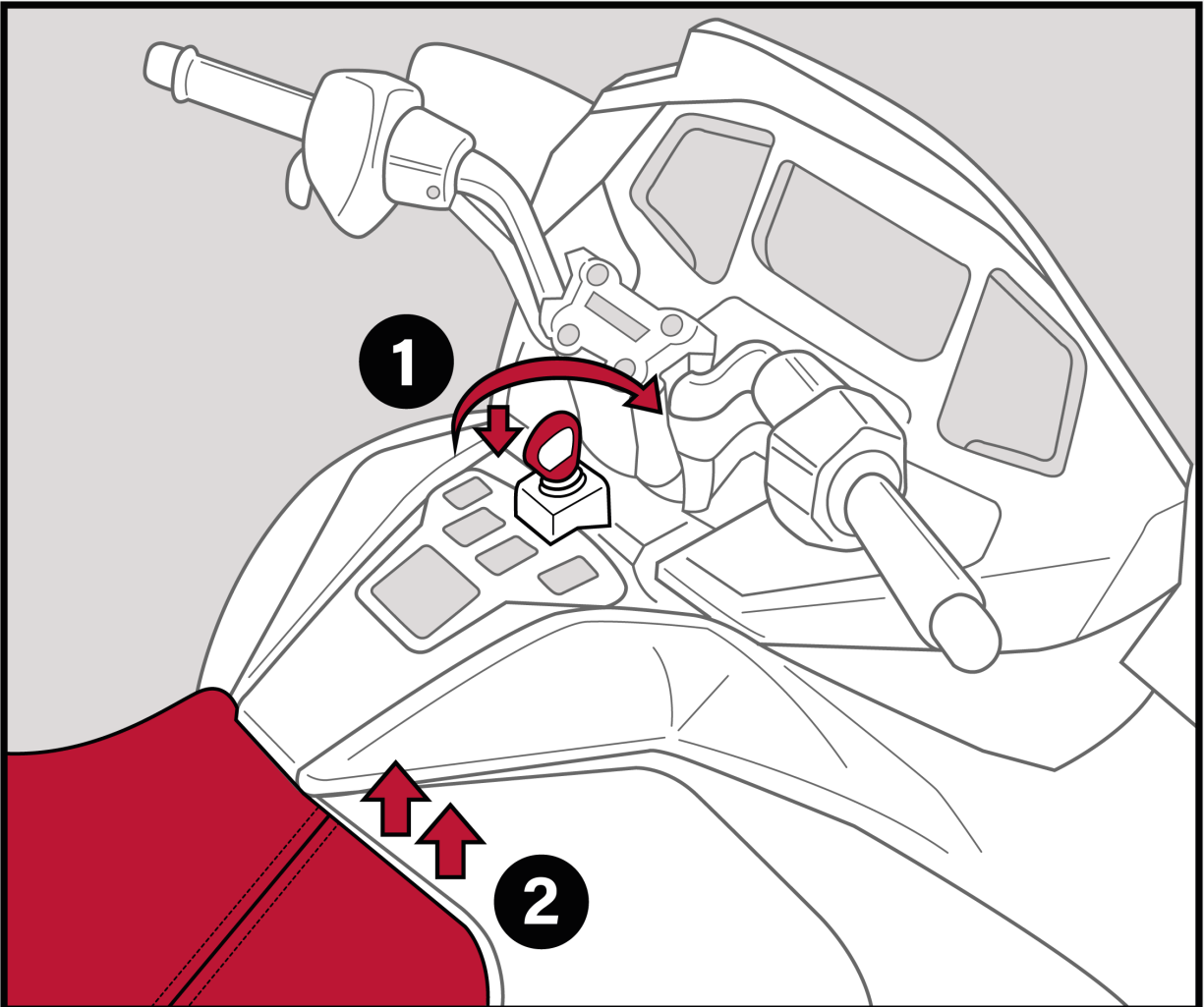


INSTALLATION VIDEO

Please follow this QR code to an extremely helpful installation video providing a step-by-step installation tutorial for this product.

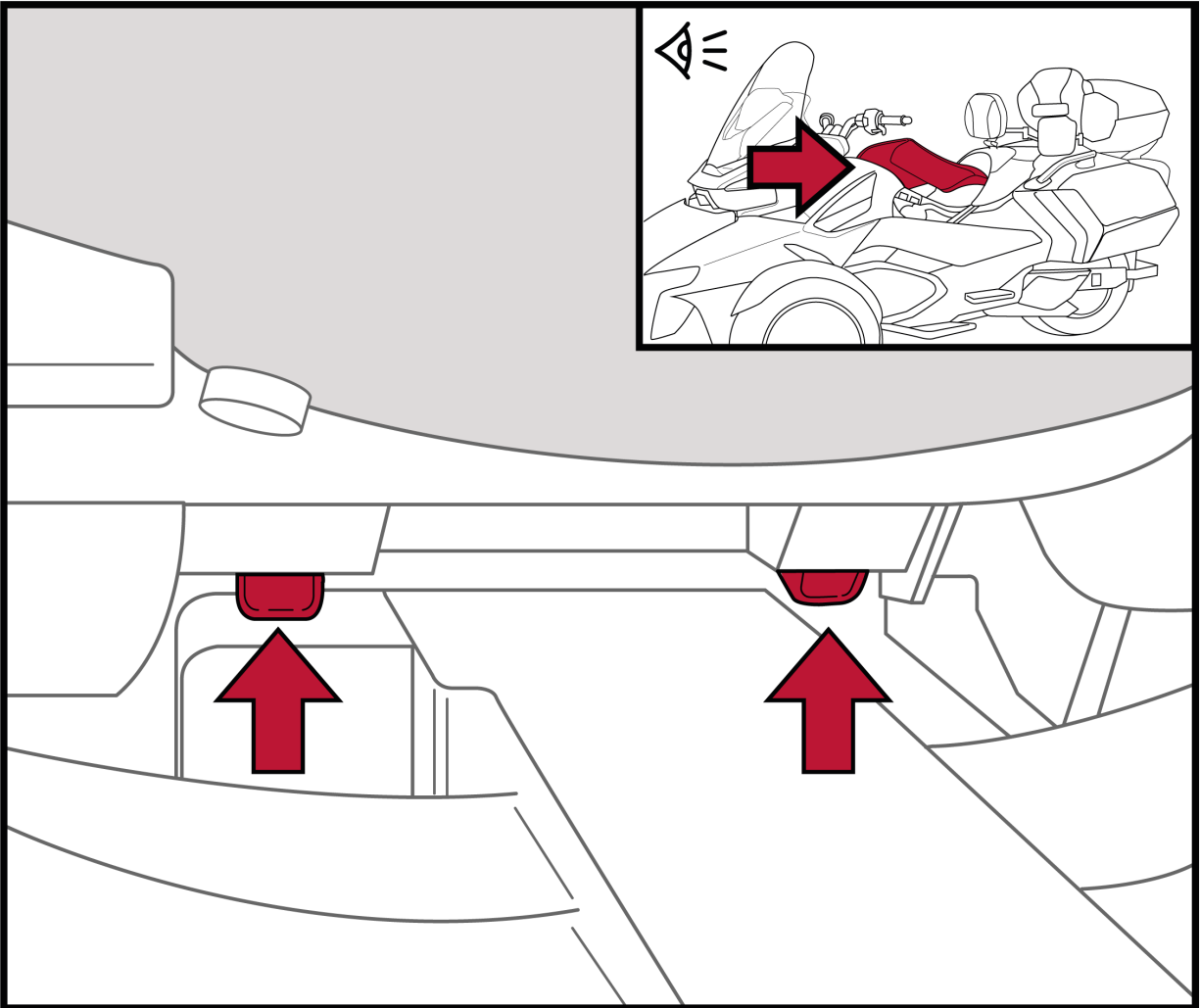
1

If you have a driver backrest installed, it must be removed to allow the passenger seat to be removed in the upcoming steps.

2

Release the driver seat latch by pushing in on the key & turning it clockwise. Lift up the front of the driver seat to open it.

3

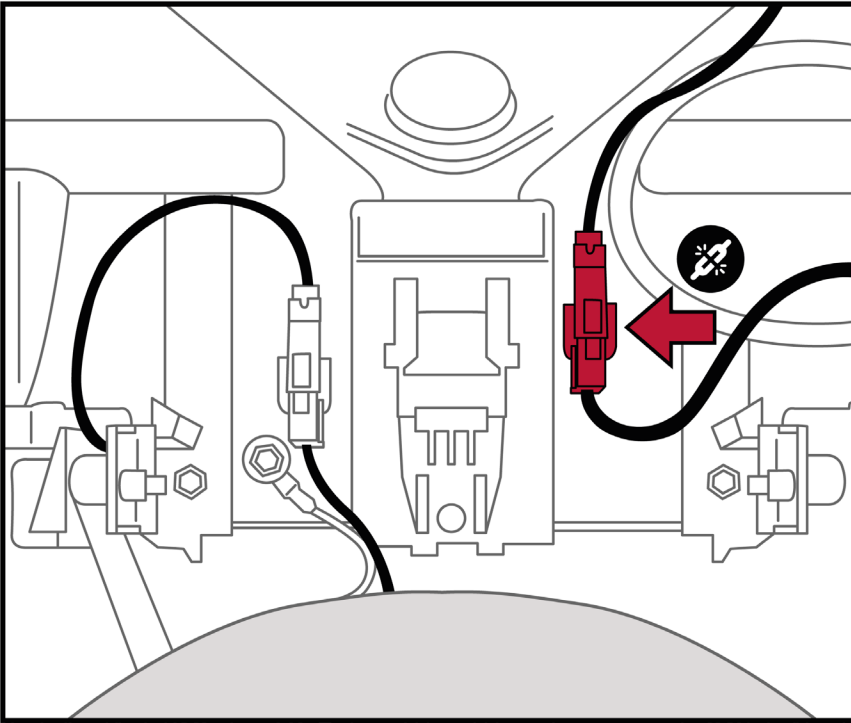


Press the two tabs securing the front of the passenger seat from under the driver seat and lift up slightly to release (Located at the front bottom of the passenger seat under the driver seat).

4

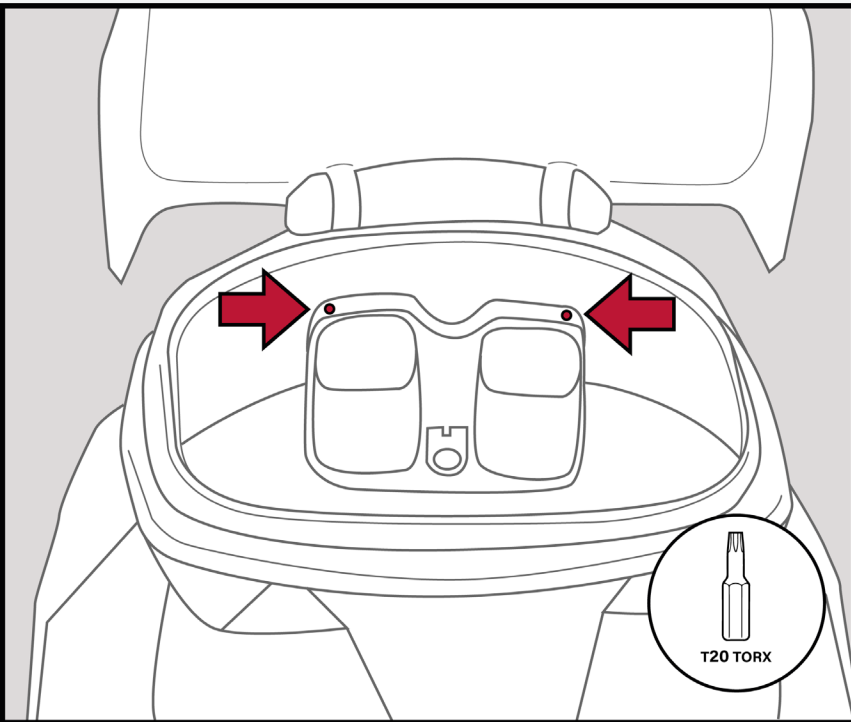
Close the driver seat to allow you to lift the front of the passenger seat up past the driver seat and slide it forward to loosen it.

5



Disconnect the passenger seat wire harness. Set the seat aside on a clean surface or towel.

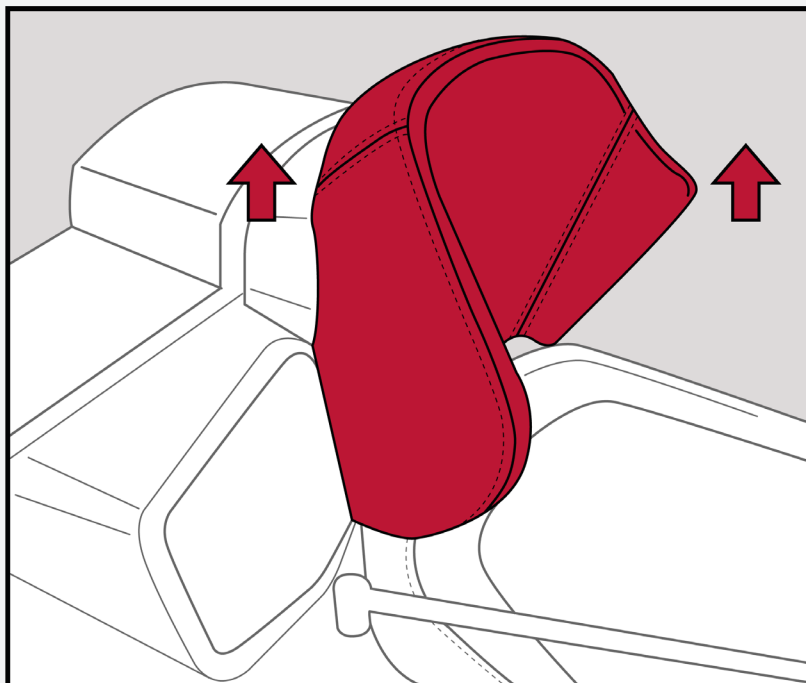
6



Open the trunk lid, and from inside the trunk, use a T20 TORX to remove the two screws securing the passenger backrest pad.

7 Close the trunk lid.

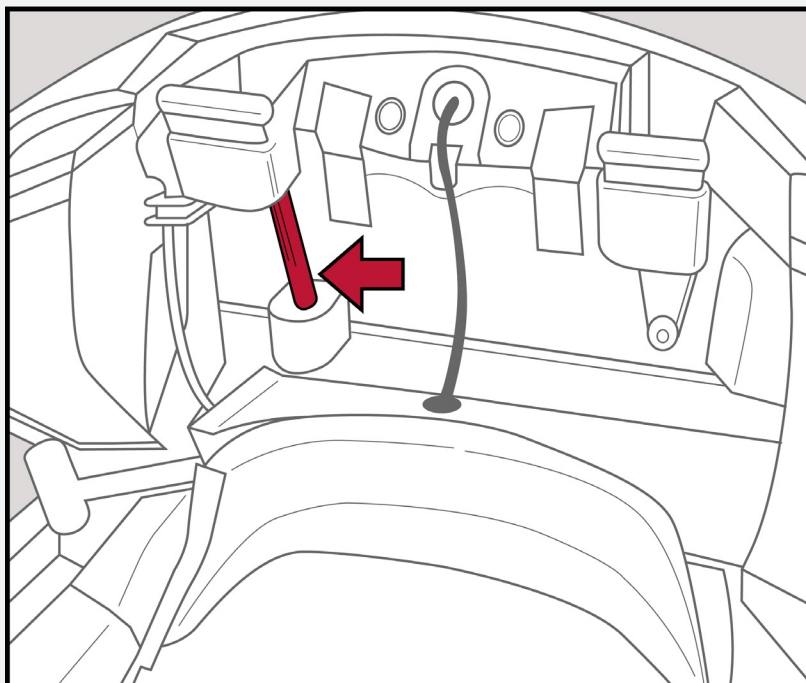
8



Carefully slide the passenger backrest pad straight up and forward to remove it.

Set aside your backrest pad on a clean towel or surface to avoid damage.

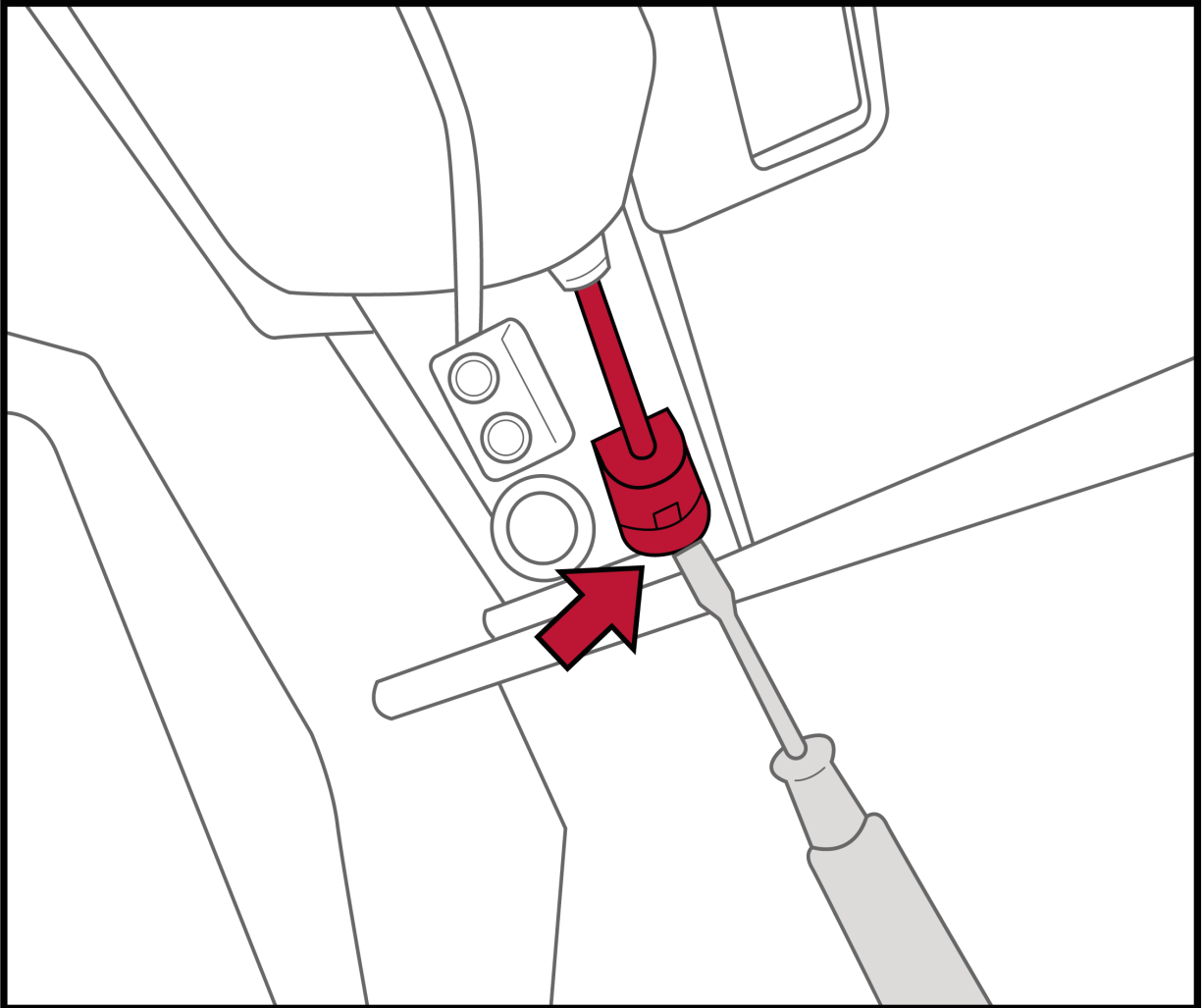
9



Now, with the exposed area where the backrest was, locate the trunk shock.

10 Open the trunk lid.

11

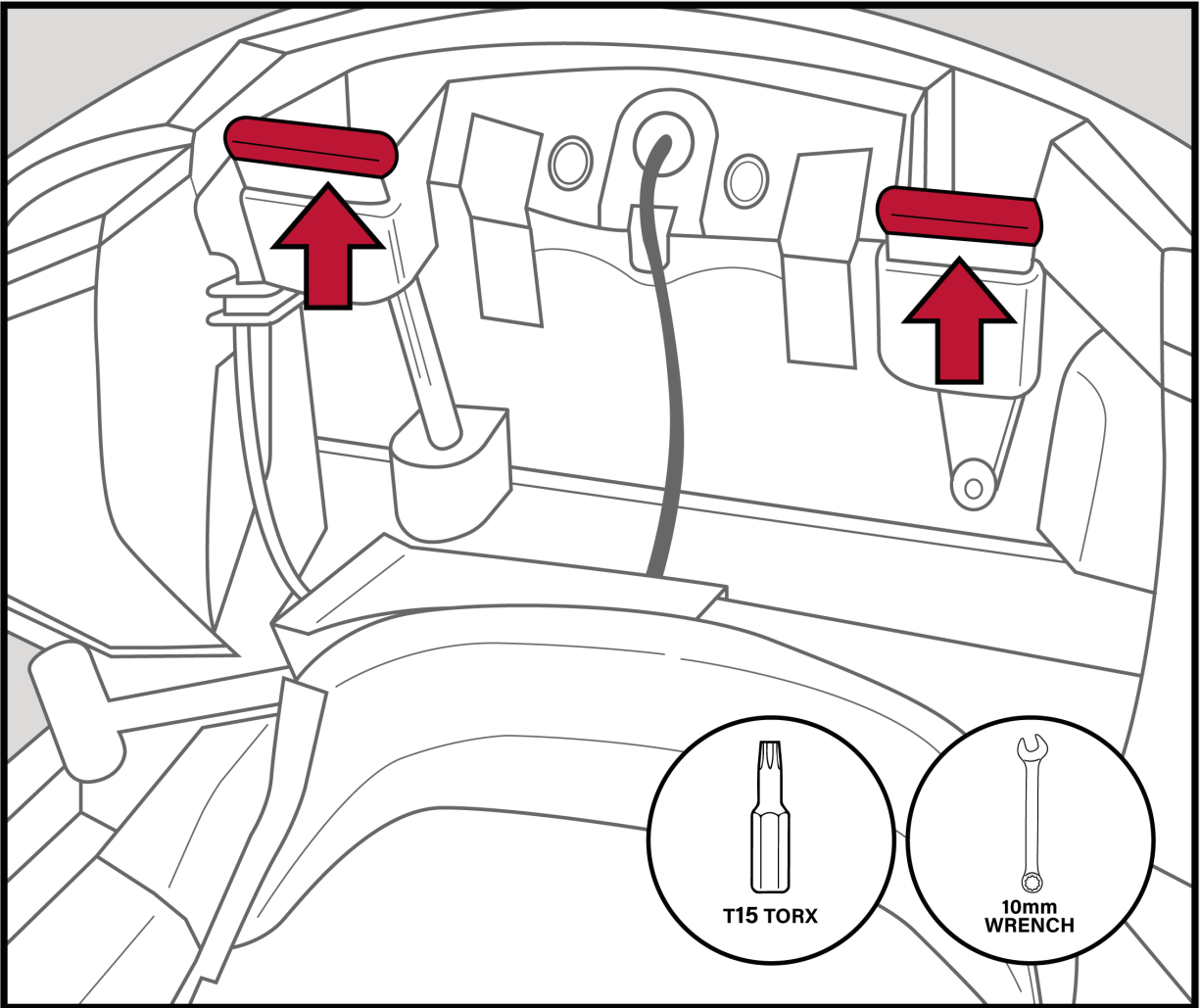


Using a FLAT SCREWDRIVER while supporting the lid, release (pry straight out) the metal clip securing the bottom of the trunk shock.

NOTE: It is essential to hold the trunk lid when removing the trunk shock to avoid any damage to the Spyder or injury to the installer.

12 Close the trunk lid.

13



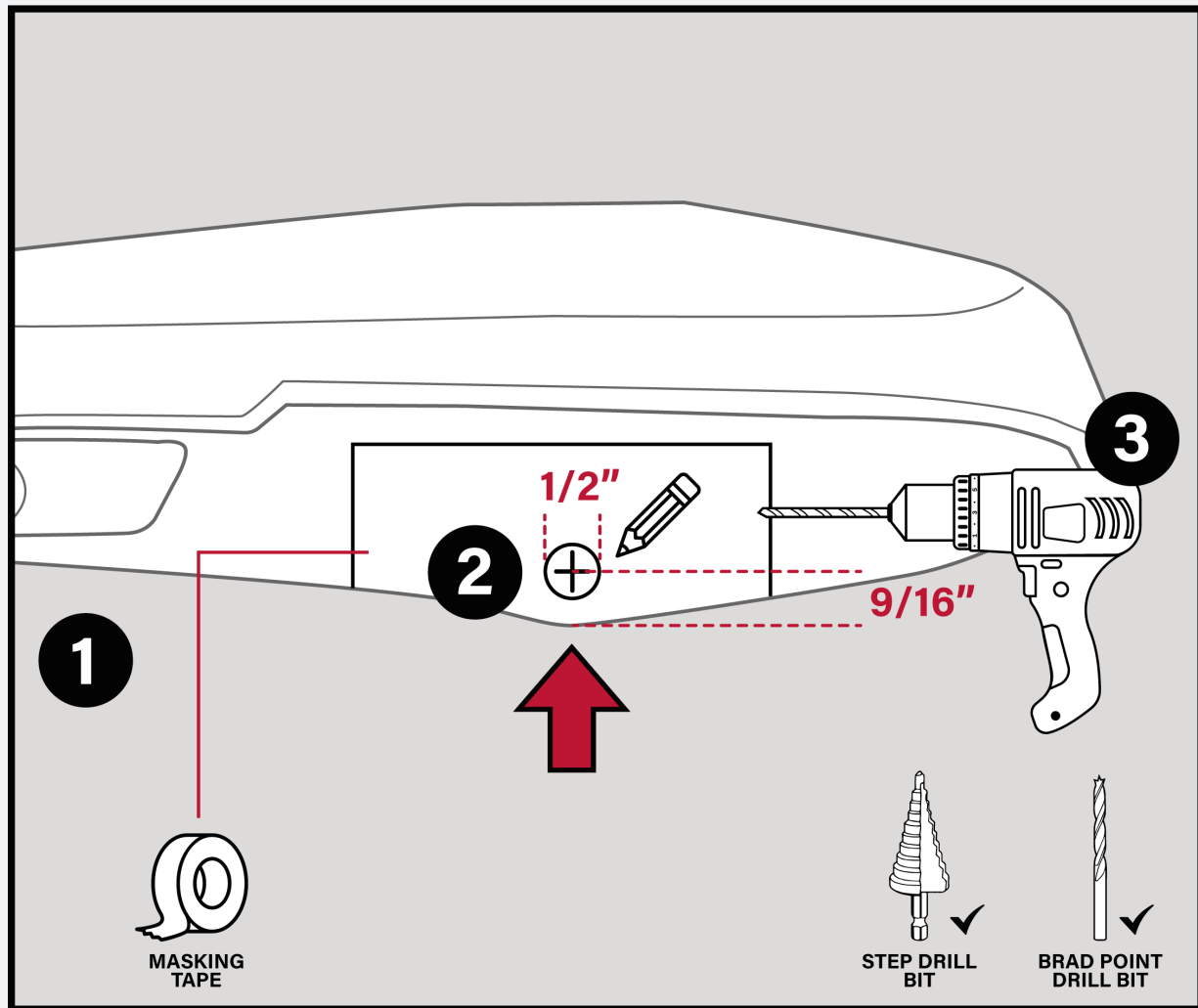
With the trunk lid closed, remove the trunk lid hinge pins using a 10MM WRENCH to hold the bolt head in place and a T-15 TORX to remove the screw at the opposite end.

NOTE: The left and right hinge pins are different sizes. This will become relevant when reinstalling the hinge pins in a later step.

14 Remove the trunk lid from the Spyder.

15 Place the trunk lid with the inside facing up on a clean, soft surface to avoid scratching.

16



Flip the trunk lid so the finished surface faces up and the BRP logo faces you. We will start by focusing on the left-hand side of the trunk to begin the installation of the left side trunk light. Place a piece of MASKING TAPE on the trunk lid, as shown above.

- Next, locate what we call “the sharp end” on the trunk lid.
- Using a ruler, make a vertical mark in the masking tape beginning at “the sharp end” described above and extending 2 inches long.
- Using the 2-inch-long vertical mark as a guide, measure $9/16$ ” from the sharp end up and place a dot.
- The dot you marked becomes the center point of where to drill.

17 Hold the left side trunk light up to the trunk in position to verify that the wiring lines up with corresponding marks on the trunk before drilling.

18 After confirming that the marks made in step 16 align adequately with the wire coming out of the left side trunk light, proceed to drill the 1/2" hole through the trunk lid centered on the mark.

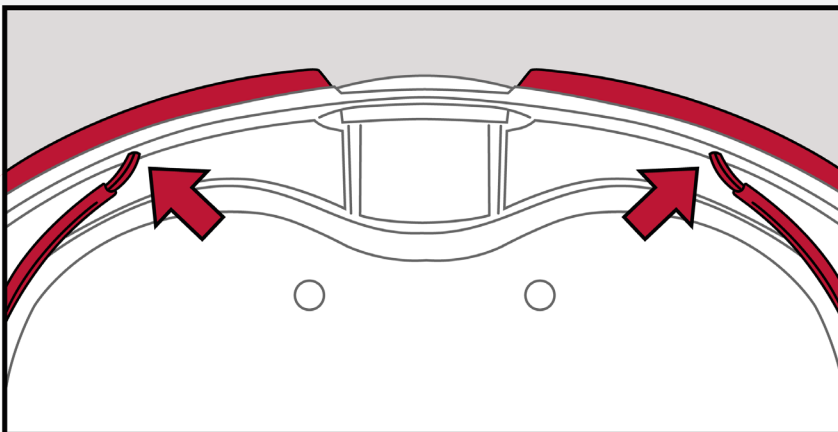
NOTE: At Show Chrome, we recommend using a Step Drill Bit or Brad Point Drill Bit for drilling plastic panels to avoid damaging the panel.

19 Remove the masking tape and any burrs from drilling the hole.

20 Repeat steps 16-19 on the right side of the trunk lid.

21 Clean the outside surfaces of the trunk lid, where the trunk lights will be mounted thoroughly with the ISOPROPYL ALCOHOL WIPE provided. Let the trunk lid dry completely before continuing.

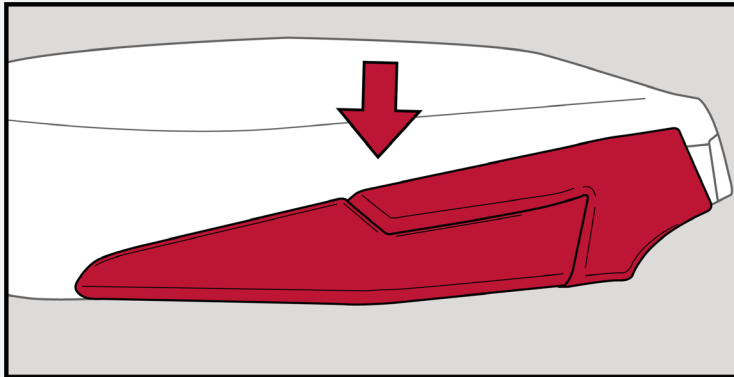
22



Starting on the left side, feed the connector end of the left side trunk light cable through the 1/2" hole outside the trunk and pull the slack through.

23

Place the left side trunk light into position and align it to see how it will look before removing the backing tape.

24

After confirming the appropriate fitment, wipe the surface where the trunk light will be mounted with the ADHESION PROMOTING WIPE provided. Once surface is dry, remove the backing tape from the left side trunk light and carefully press it into place on the trunk lid.

25

Repeat steps 22-24 on the right side of the trunk lid to install the right side trunk light.

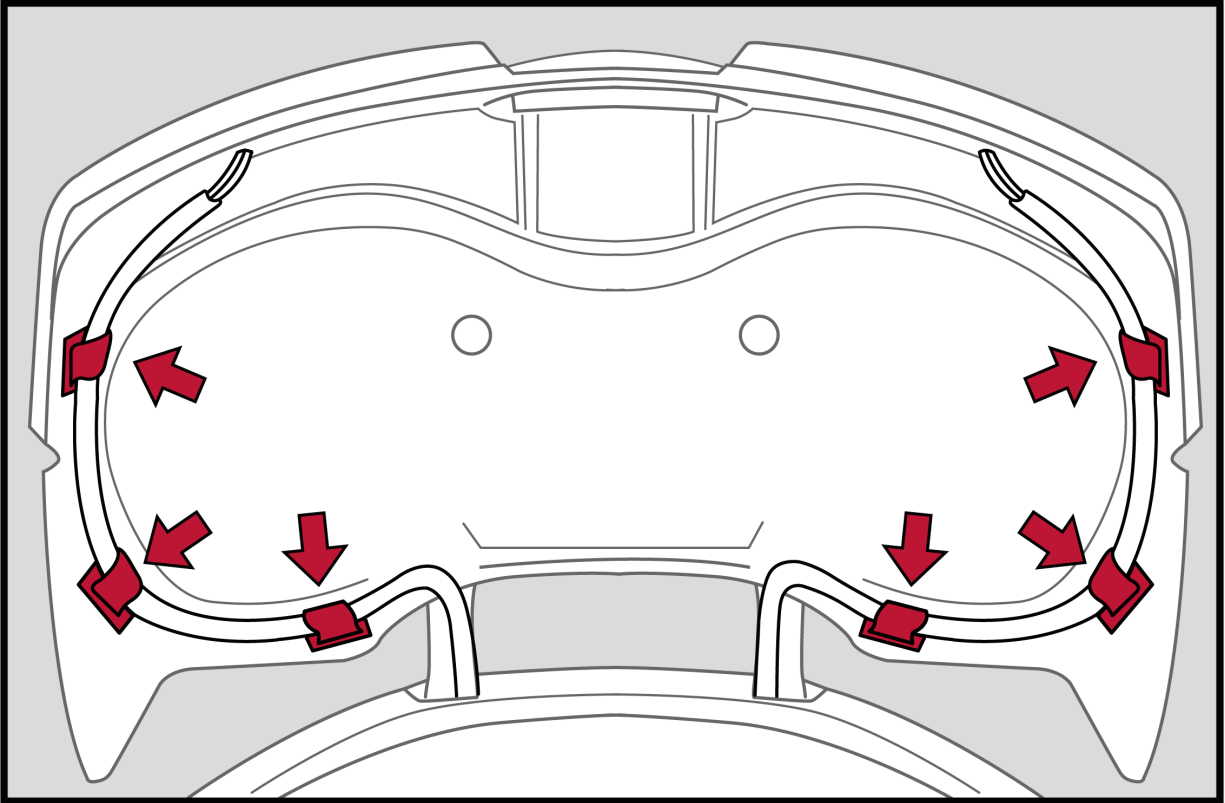
26

After installing both trunk lights, repeat steps 11-13 in reverse order to install the trunk lid on the trunk and place the trunk lid shock in position.

27

With the trunk lid installed to the Spyder, clean the inside parameter of the trunk lid using the ISOPROPYL ALCOHOL WIPE provided and let dry completely before continuing.

28



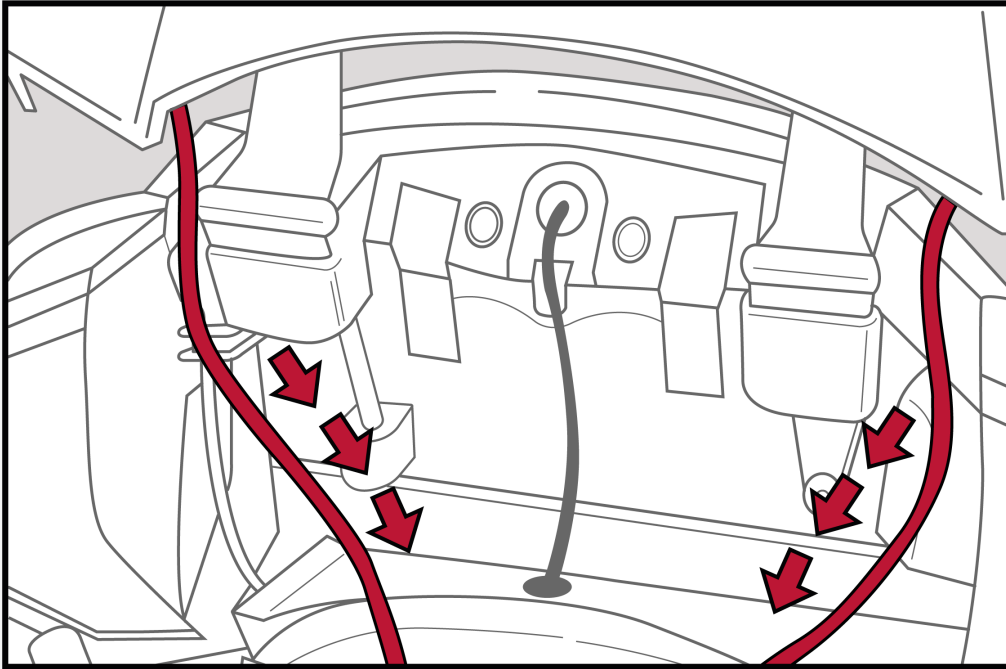
Once the inside of the trunk lid is dry, place ADHESIVE BACKED FLAT CABLE HOLDERS at the outer edge as desired.

NOTE: We have provided extra ADHESIVE BACKED FLAT CABLE HOLDERS so you may use as many as applicable.

29

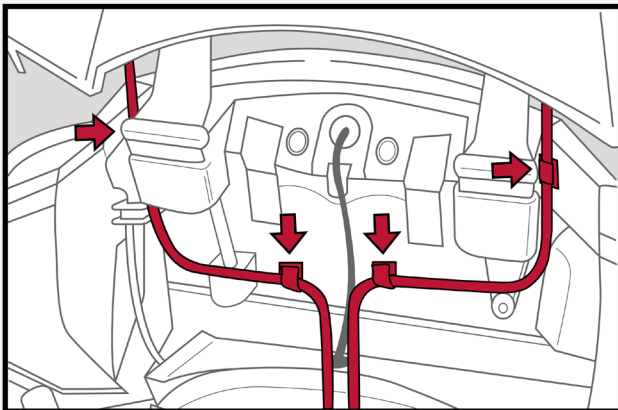
Starting with the left side trunk light, route the cable from the left side trunk light along the ADHESIVE BACKED FLAT CABLE HOLDER installed on the trunk lid in the previous step.

30



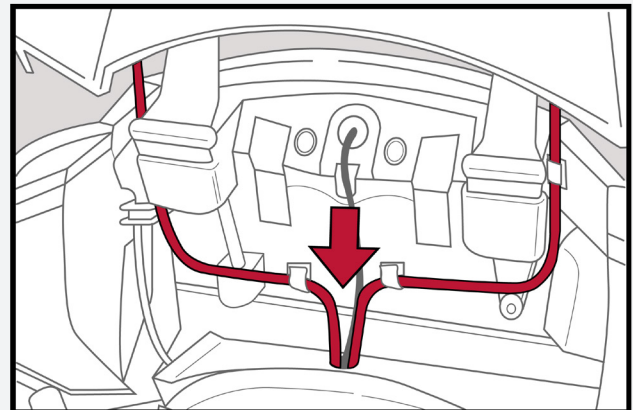
Feed the cable from the left side trunk light to the area where the passenger backrest pad was located.

31



Install two ADHESIVE BACKED FLAT CABLE HOLDERS in the spots indicated.

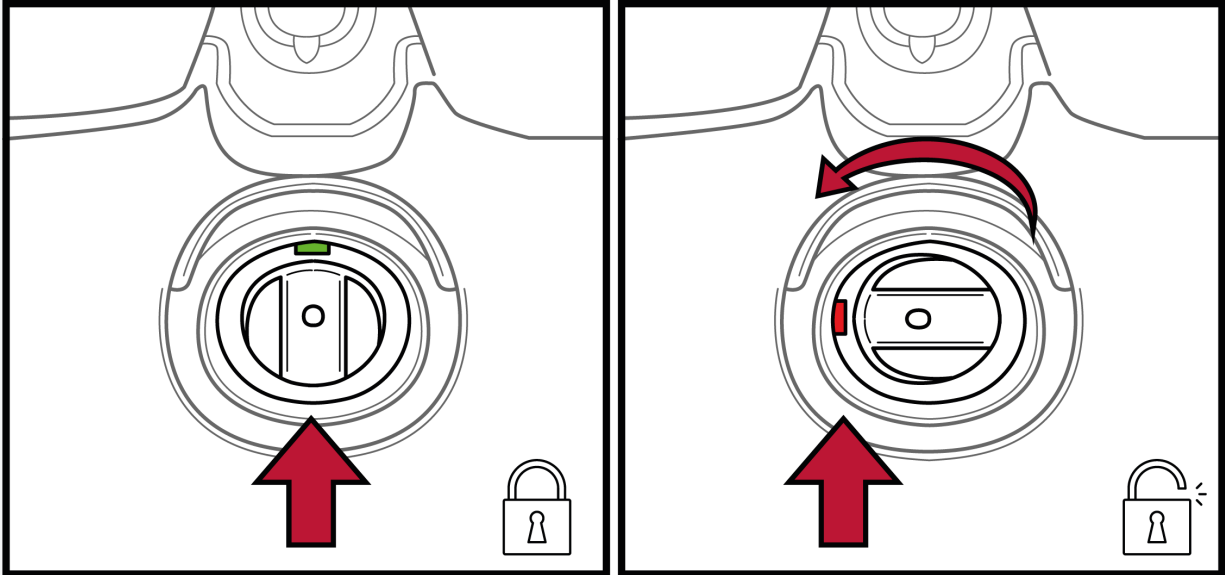
32



Route the wire along the ADHESIVE BACKED FLAT CABLE HOLDERS installed in the previous step and feed the connector at the end of the cable through the middle slot in the rear shroud panel indicated above.

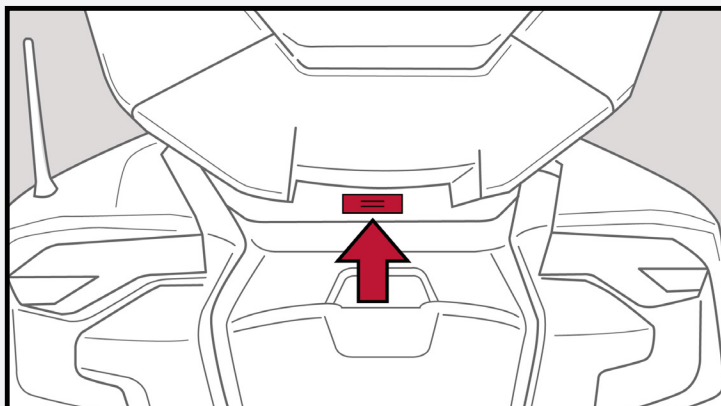
33

Repeat steps 29-32 for the right trunk light wire cable.

34

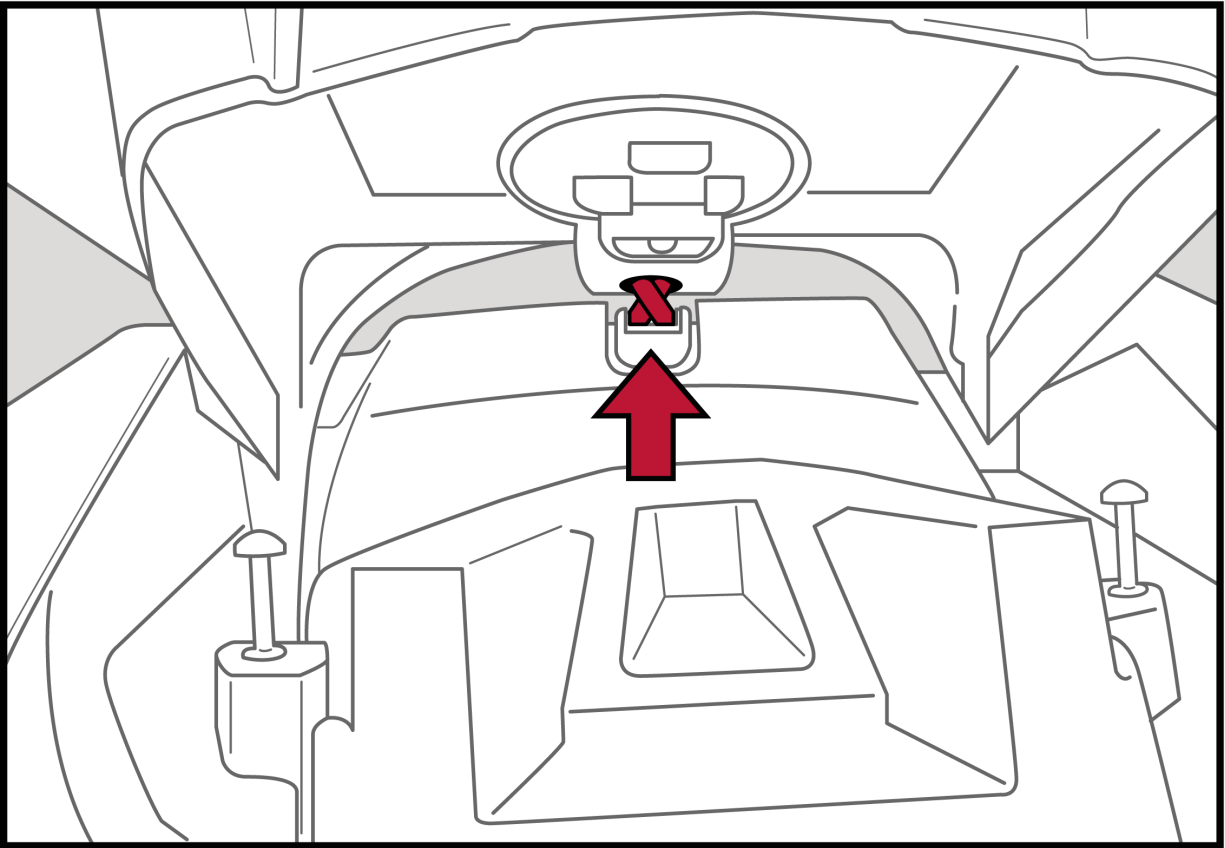
With your cables hidden underneath the trunk area, you will unlatch the trunk compartment by turning the locking mechanism on the bottom surface of the trunk counter-clockwise 90 degrees.

NOTE: It helps to lift the trunk compartment to get the locking mechanism to unlock from the Spyder.

35

The trunk compartment has a safety locking mechanism that, at this point, it will not allow you to tilt the trunk compartment forward any further; therefore, you will have to push the locking button seen above. This will enable you to fully unlock the trunk compartment and access the bottom side.

36



With the trunk compartment tilted towards the front, locate the trunk light connectors and cables and feed them through the middle opening of the rear shroud panel towards the driver's seat.

37

At this point, you have already completed all the wire routing and trunk light installation. From here, you will have two options:

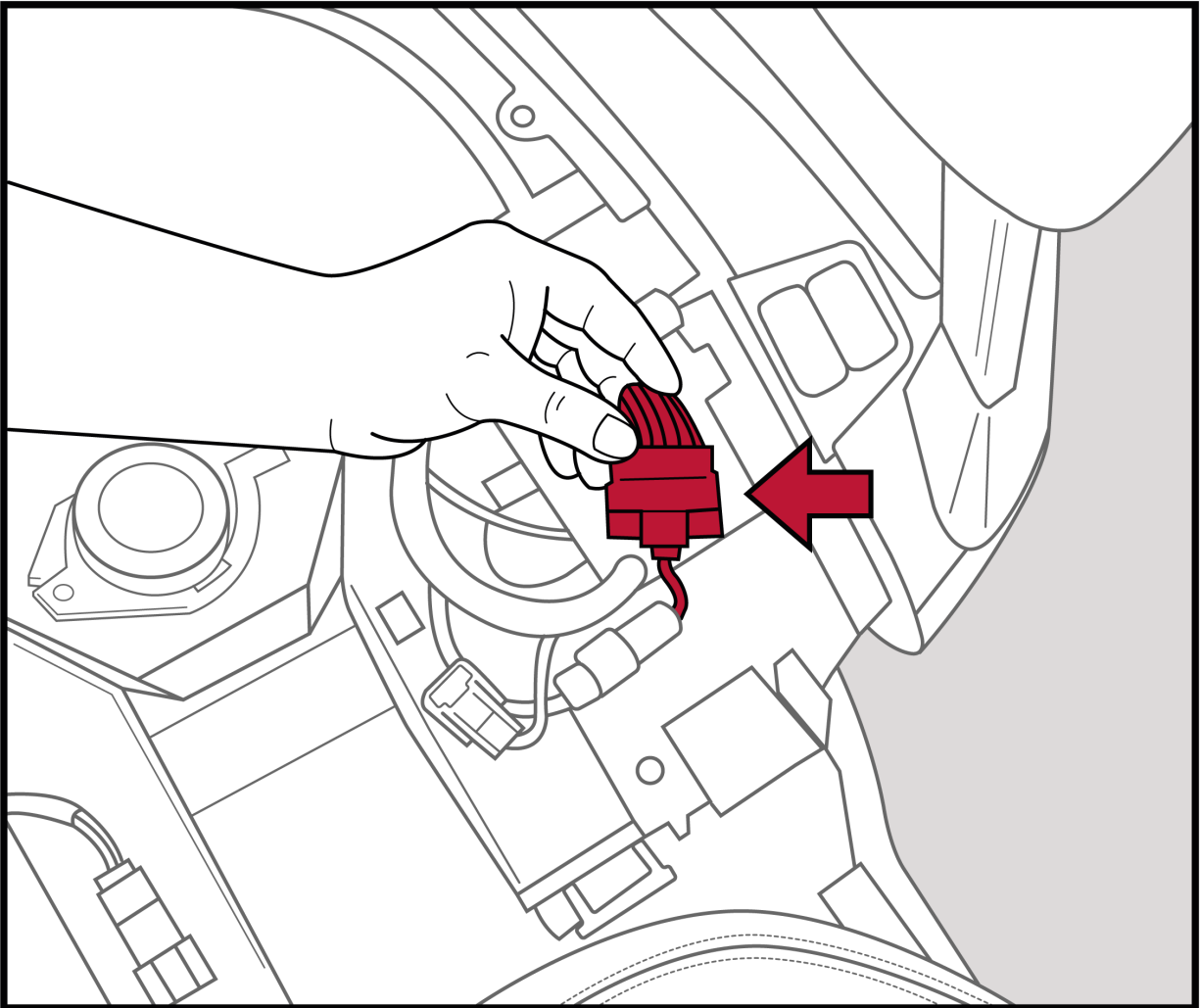
1. If you have opted to buy the basic Show Chrome kit for 41-265 and wire the lights yourself, follow steps 38-45 to wire your trunk lights appropriately.
2. If you have purchased the Show Chrome Plug N' Play Wire Harness 41-265WI, follow steps 46-49.

INSTALLING TRUNK LIGHTS BY T-TAPING INTO TAIL HARNESS

38

Identify the pigtail connectors supplied with the basic kit of 41-265R.

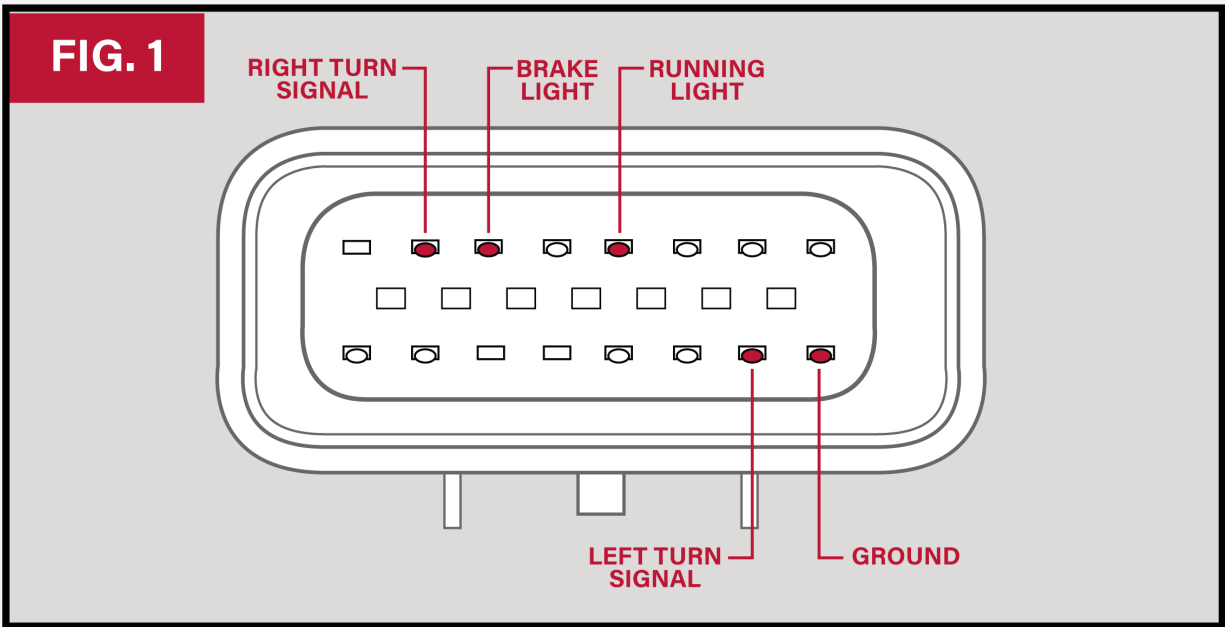
39



Locate the stock OEM tail harness location on the left side where the passenger seat is usually located.

Note: You might need to pull the tail harness into the outer surface as it may be tucked in the opening.

40



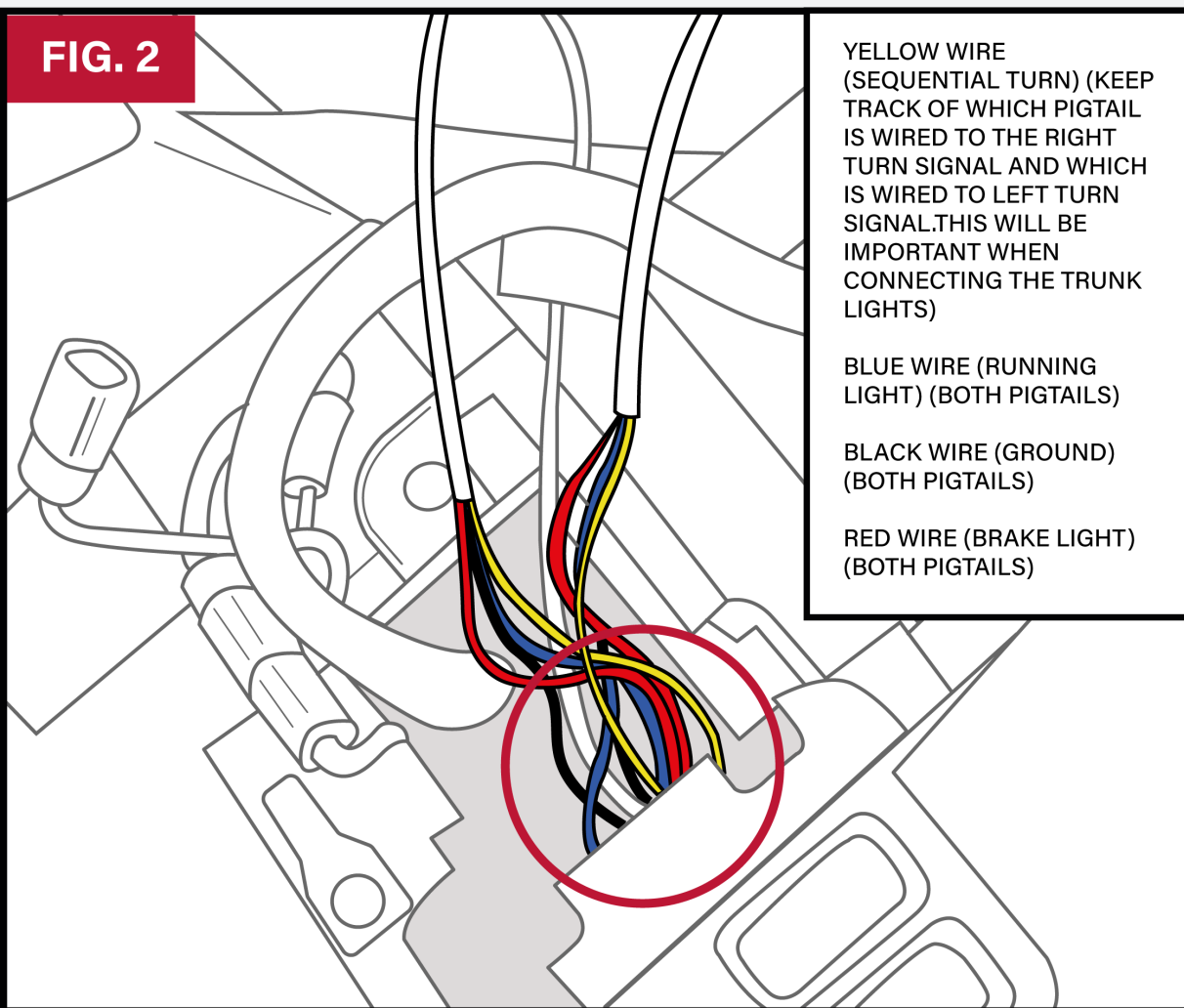
Unplug the stock OEM tail harness, utilize the T-TAP CONNECTORS provided, and T-tap into the wires coming off the pins labeled above.

NOTE: Wire colors can differ across Spyder models and years. To help you ensure you understand the functionality of your wires before T-taping, Show Chrome has created a guide in FIG. 1 above. Just T-tap to the wires coming from the back end of the pins, as indicated in this step.

41

Install SPADE CONNECTORS to all the raw wires in both pigtails.

42



Plug in the SPADE CONNECTORS to the T-TAP CONNECTORS accordingly, referencing FIG. 1 and FIG. 2 will allow you to determine where to plug each connector.

NOTE: *Wires from pigtails are as follows:*

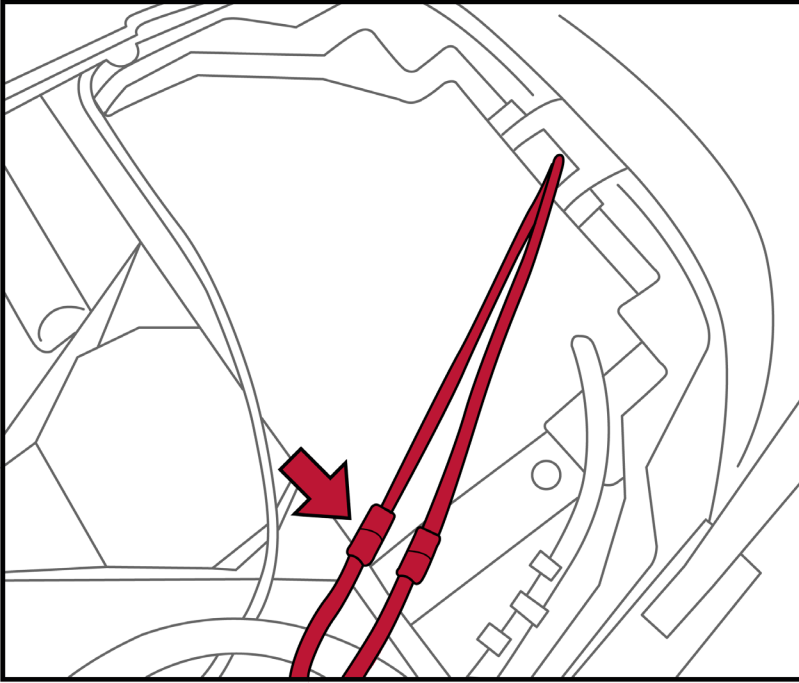
Yellow Wire = Sequential Turn (verify to plug in the appropriate SPADE CONNECTOR to the right T-TAP CONNECTOR as this will ensure correct signaling)

Blue Wire = Running Light

Red Wire = Brake Light

Black Wire = Ground

43

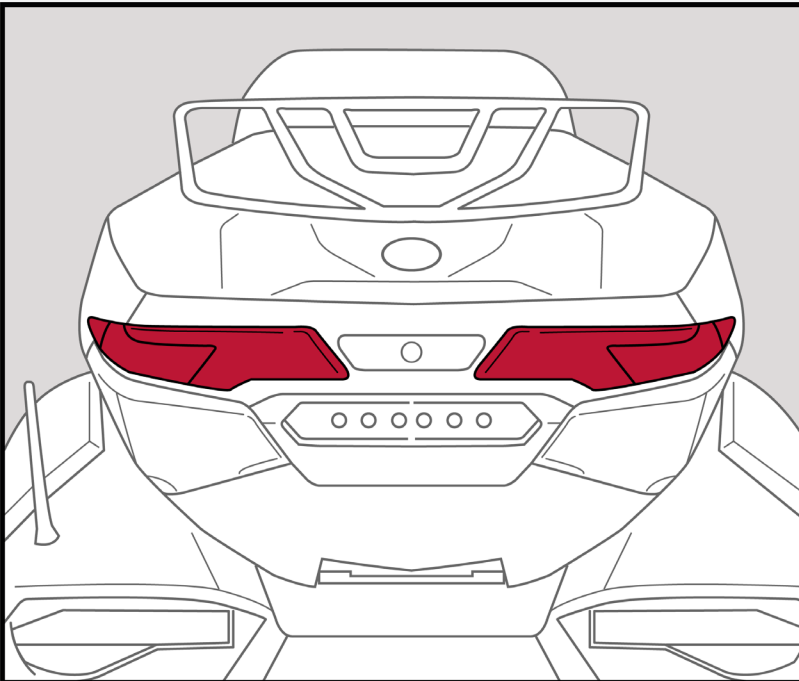


Connect the connector from the left trunk light to the connector on the pigtail wired for the left trunk light.

44

Repeat the previous step on the right side for the right trunk light.

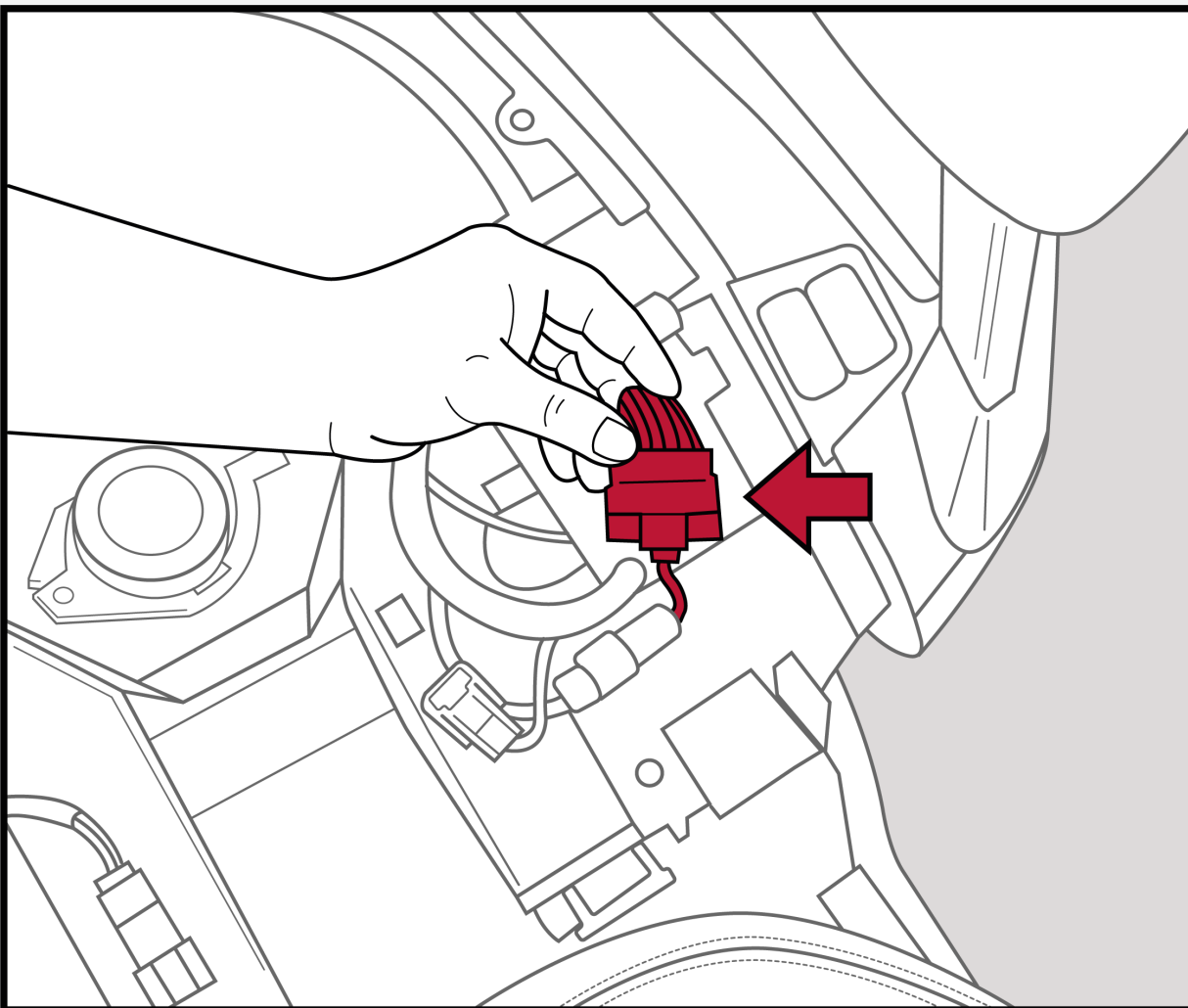
45



Test the trunk lights accordingly before putting the Spyder back together to verify the correct function.

INSTALLING TRUNK LIGHTS WITH SHOW CHROME PLUG N' PLAY WIRE HARNESS 41-265WI

46



Locate the stock OEM tail harness location on the left side where the passenger seat is usually located.

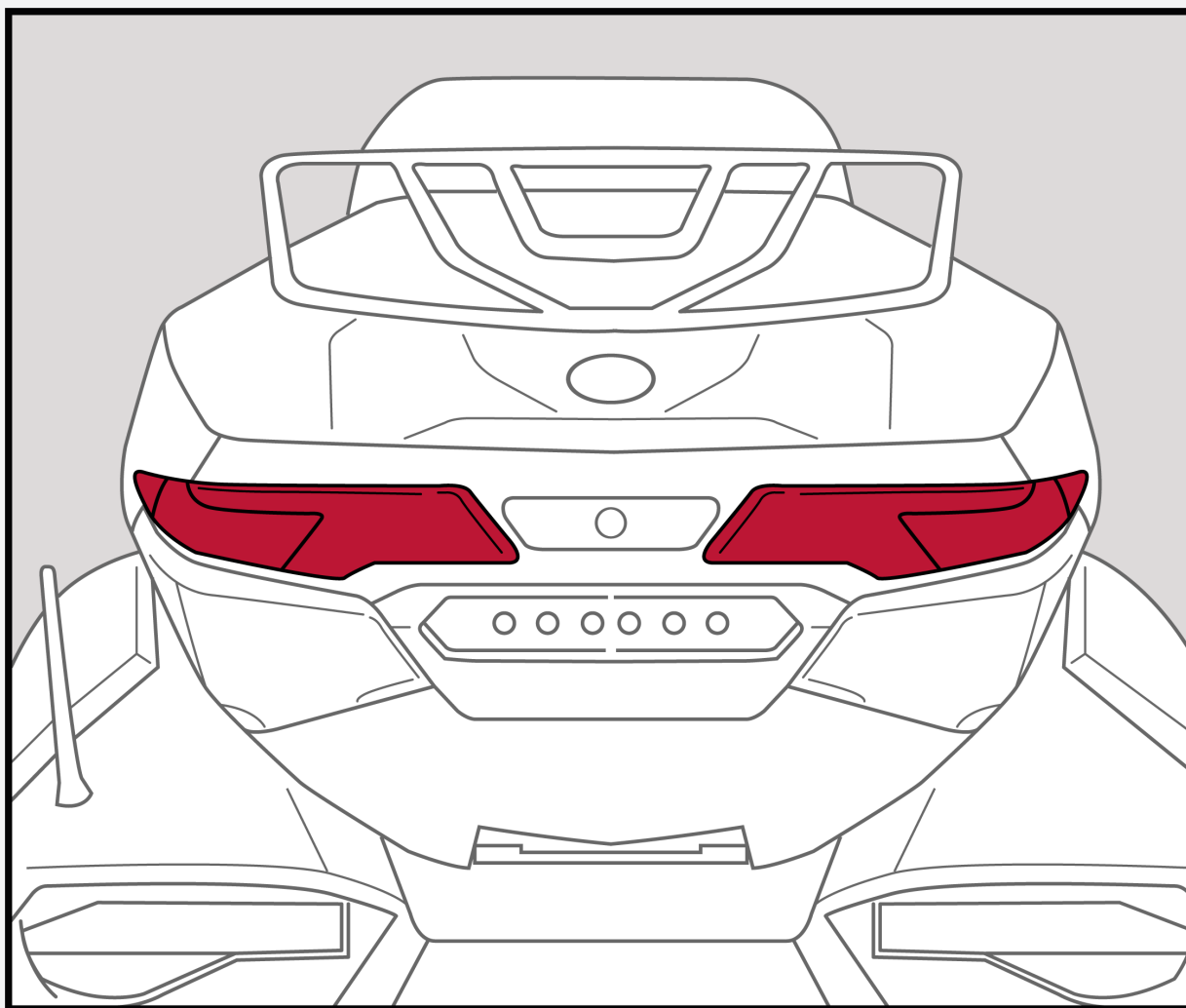
47

Unplug the stock OEM tail harness and plug in the Show Chrome's Plug N' Play Wire Harness in line to the stock OEM tail harness.

48

Plug in connectors from trunk lights to the connectors from Show Chrome's Plug N' Play Wire Harness as follows:

1. The left trunk light connector plugs into the connector with a yellow-to-pink wire to the connector from Show Chrome's Plug N' Play Wire Harness.
2. The right trunk light connector plugs into the connector with a yellow-to-yellow wire to the connector from Show Chrome's Plug N' Play Wire Harness.

49

Test the trunk lights before putting the Spyder back together to verify the correct function.

NOTICE


This is an adhesive backed product. Caution must be taken during installation to properly position for one time placement. Repeat trials will result in failure of the adhesive.

NOTICE

Ignoring the contents of these instructions may affect the product performance and functionality. Not following these instructions may cause damage to the product or to the vehicle to which it is being attached.





 1-888-244-2453

 www.showchromeusa.com