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1300 441 498

Part No: H18-1

Fitting Time: 45mins



HSP TAIL LOCK

FITTING INSTRUCTIONS

—GENERAL NOTES

- Read through the fitting instructions prior to installation of accessory.
- Ensure all recyclable components and packaging are discarded and recycled following local recycling regulations.
- Safely store and protect any removed vehicle components.

—SAFETY NOTES

- Check that all work practices comply with safety standards.
- Please wear appropriate clothing and use safety equipment.

—FITTING TIME



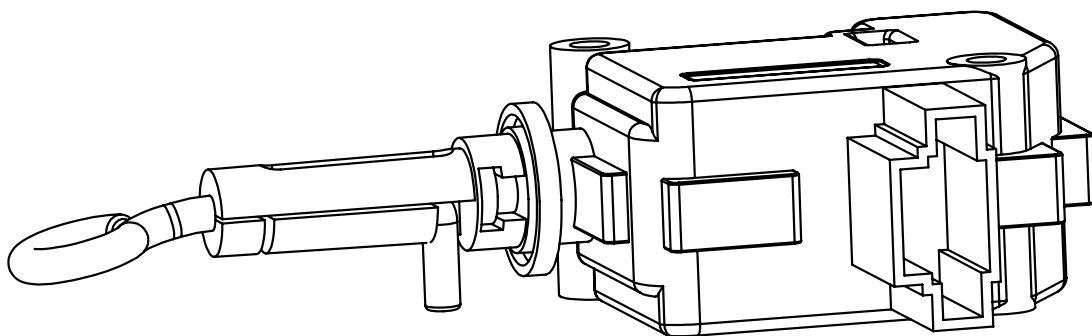
45mins

—PARTS SUPPLIED

Part Description	Part Number	Quality/ Length	CHECK LIST
TAIL LOCK ASSEMBLY			
Main Bracket	H18-A	1	
Eyelet	H18-B	1	
Actuator	ACT-01	1	
Wiring	TGCL-02	1	
FASTENERS			
Actuator Screws	36	2	
Push on Clips	41	1	
OTHER			
Cable Ties		5	
Fitting Instruction		1	

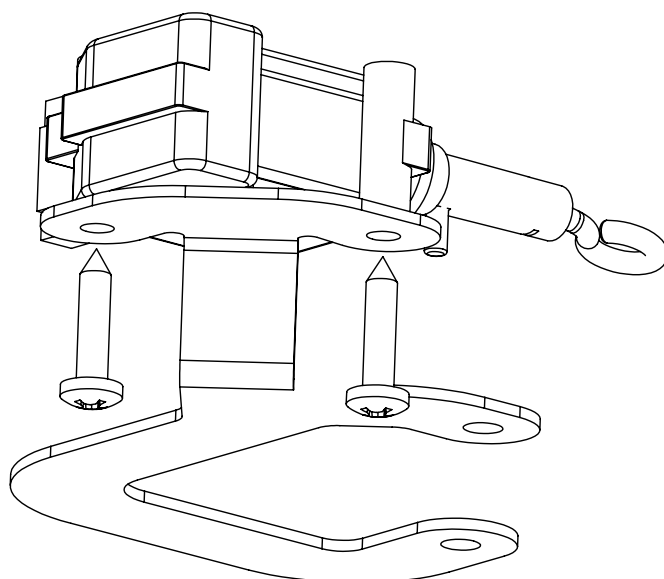
— STEP 1 —

Fit Eyelet into actuator striker.



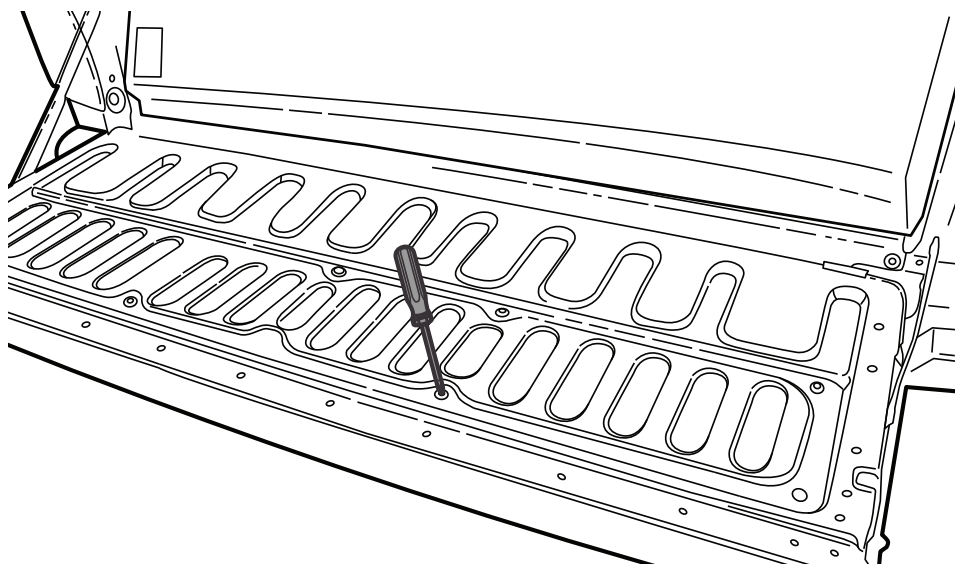
— STEP 2 —

Assemble the actuator to the TailLock bracket.



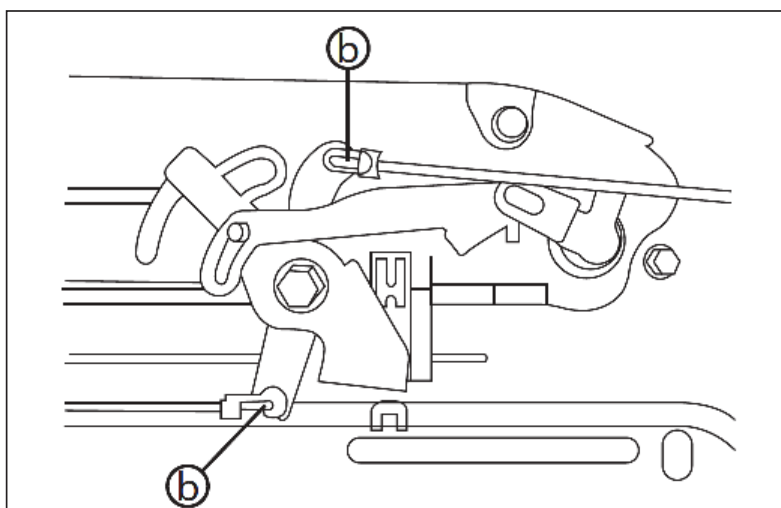
— STEP 3 —

Remove tail gate cover.



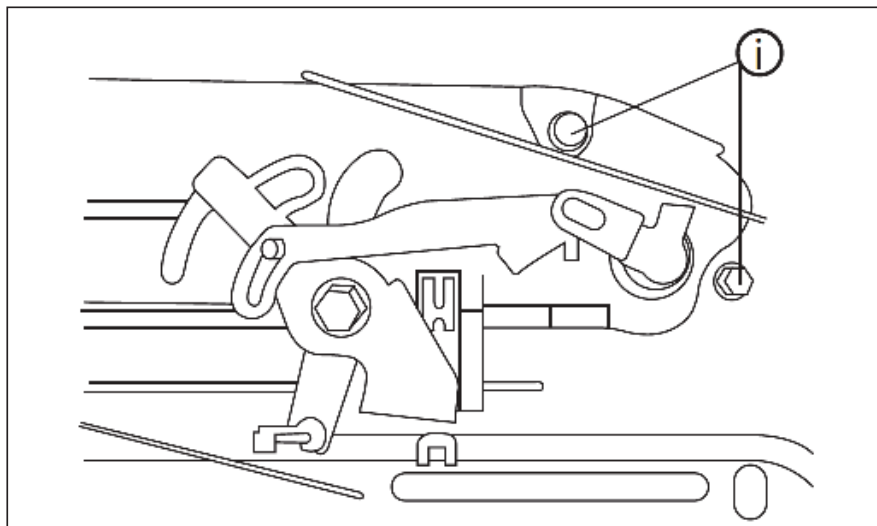
— STEP 4 —

Remove arm rods (b)



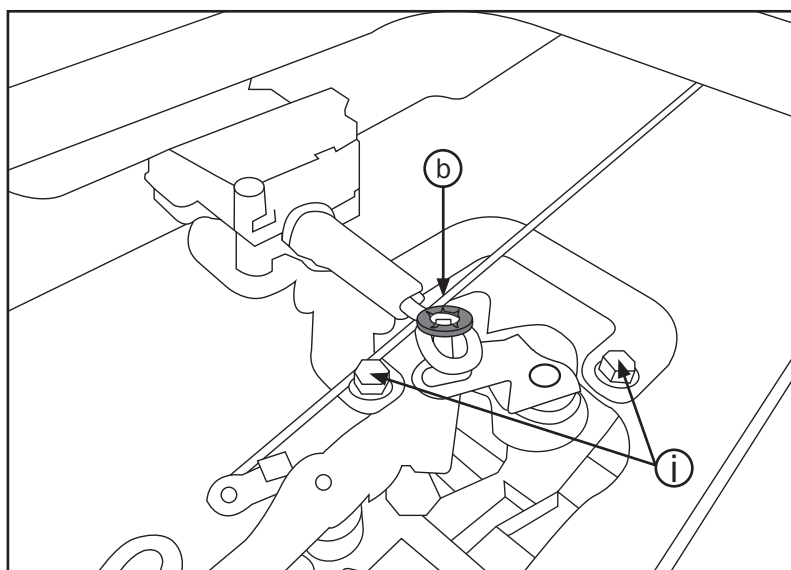
— STEP 5 —

Unfasten bolts (i)



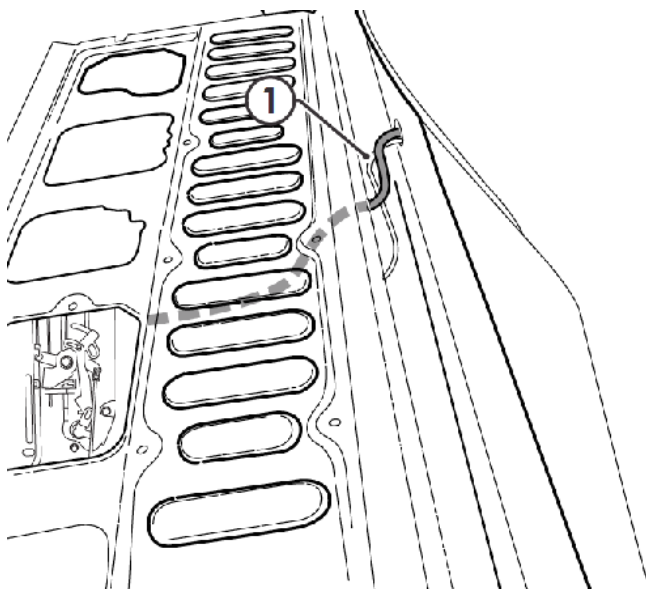
— STEP 6 —

Place TailLock assembly as shown and fasten bolts (i). Fit push on clip (b) as shown.



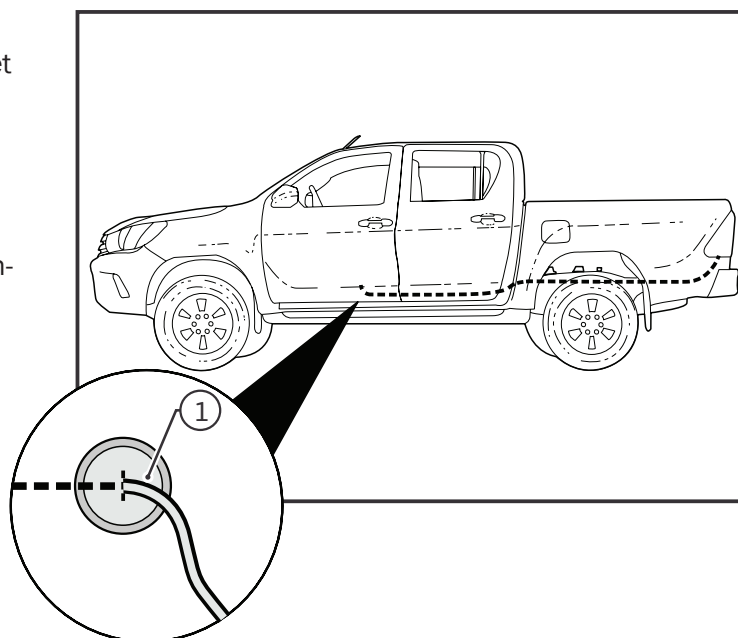
— STEP 7 —

- 1) Plug wiring actuator end.
- 2) Route the actuator wiring harness (1) out of the tailgate and underneath the vehicle.



— STEP 8 —

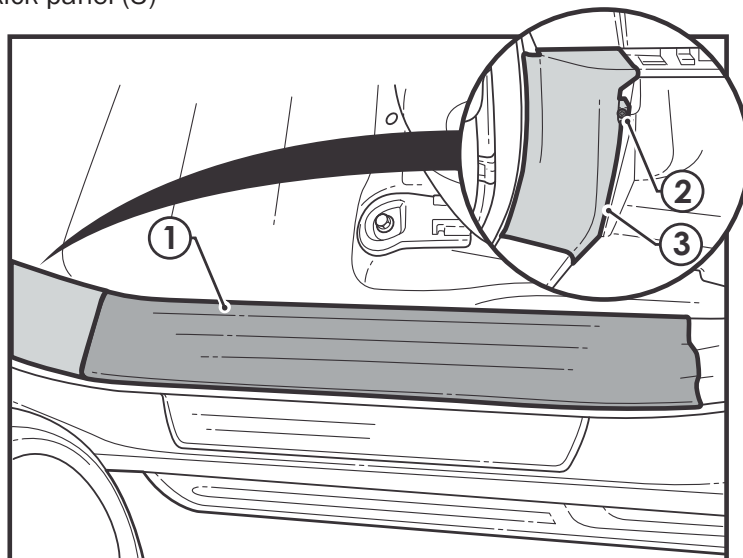
- 1) Route the actuator wiring harness along the LHS chassis rail to the grommet underneath the LHS front seat.
- 2) Secure the wiring every 400mm with the cable ties provided.
- 3) Make a slit in the grommet, pass the actuator wiring harness through the grommet (1) and using silicon, reseal the slit.



— STEP 9 —

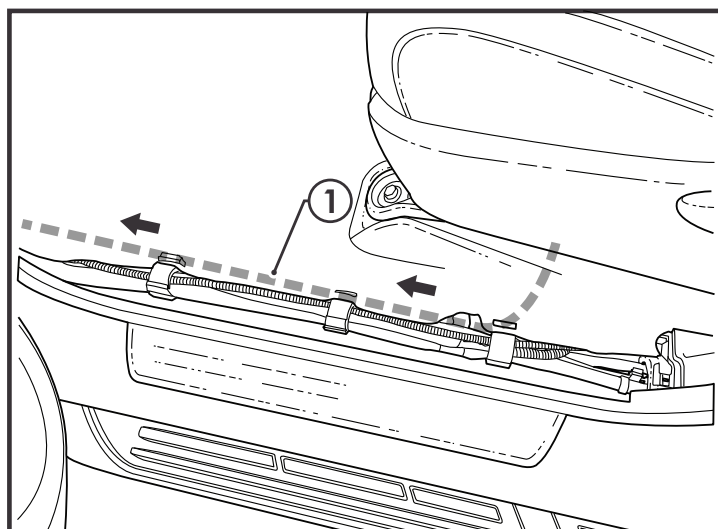
At the front passenger side foot well area:

- Remove front passenger scuff plate (1)
- Remove the kick panel trim nut (2)
- Remove the kick panel (3)



— STEP 10 —

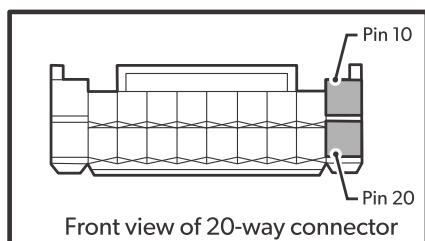
Continue routing the actuator wiring harness (1) through the grommet, along the door sill up to the LHS kick panel, following the existing vehicle harness.



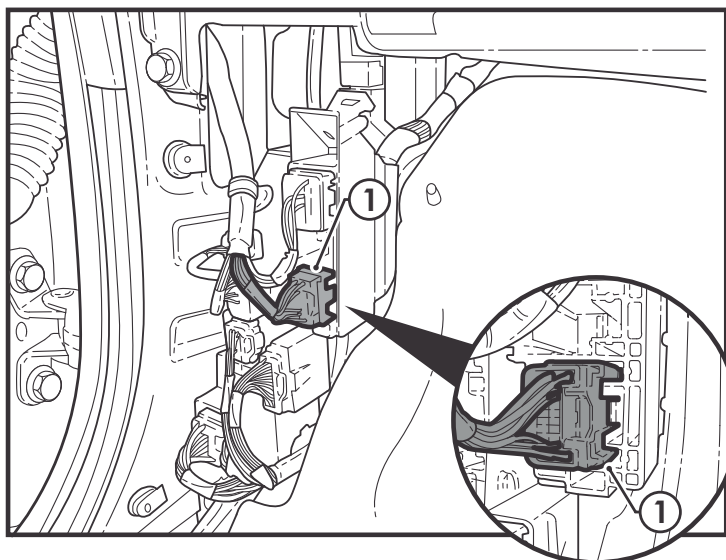
— STEP 11 —

Locate and disconnect the 20-way hybrid junction connector (1) in the passenger side kick panel area.

Identify the two Lock/Unlock terminal wires as shown:



Connector Pin 10: Lock / Black Wire
Connector Pin 20: Unlock / White Wire



— STEP 12 —

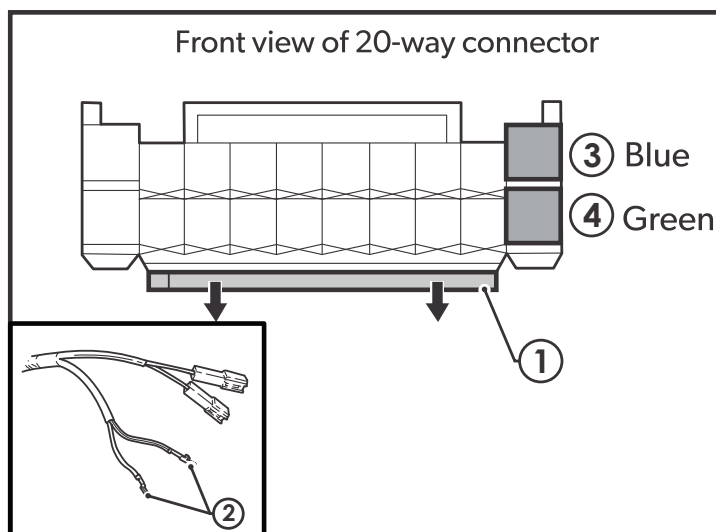
Using a precision screw driver, unclip the connector secondary lock (1).

Carefully remove the two Lock/Unlock wires from the rear of the connector using a precision screw driver.

House the Blue and Green lamp vehicle patch harness terminals (2) into the rear of the connector cavities in the positions show:

- Blue Wire Upper Cavity (3)
- Green Wire Lower Cavity (4)

Push the 20-way connector secondary lock (1) into place to retain terminals.



— STEP 13 —

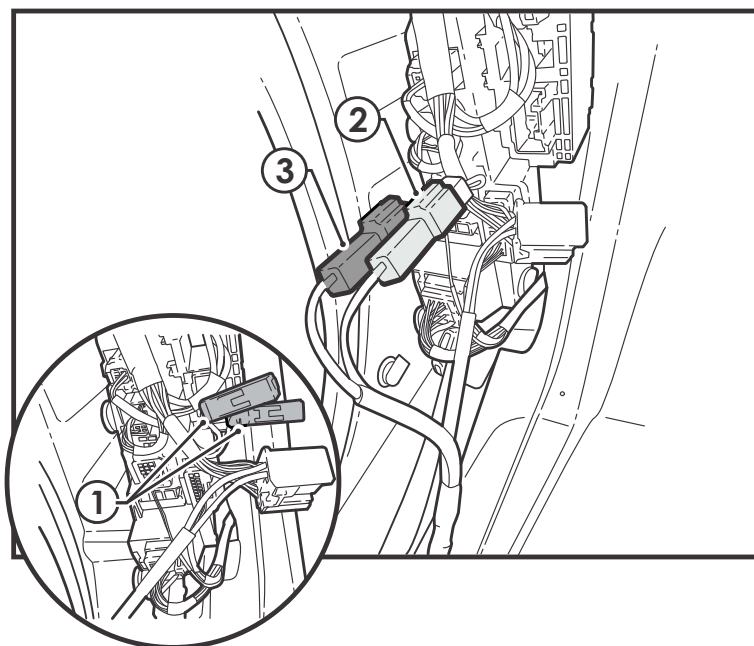
House the previously removed vehicle lock terminals into the supplied 1-way female connectors (1)

Push the secondary lock into place to retain terminals.

Connect the vehicle patch harness BLUE wire 1-way male connector (2) to the vehicle BLACK wire 1-way female connector.

Connect the vehicle patch harness GREEN wire 1-way male connector (3) to the vehicle White wire 1-way female connector.

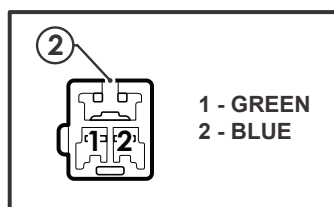
Reconnect the 20-way hybrid junction connector to the vehicle.



— STEP 14 —

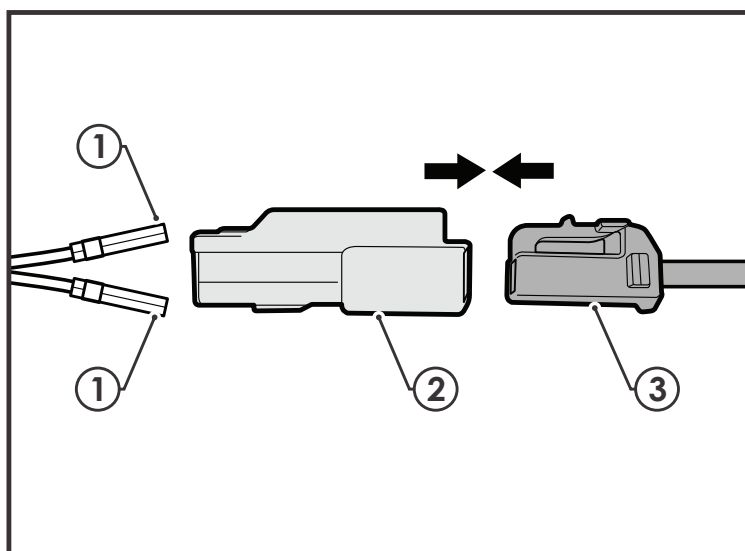
House the actuator wiring harness terminals (1) into the supplied 2-way male connector (2) as shown.

Connect the actuator wiring harness to the vehicle patch harness 2-way connector (3).



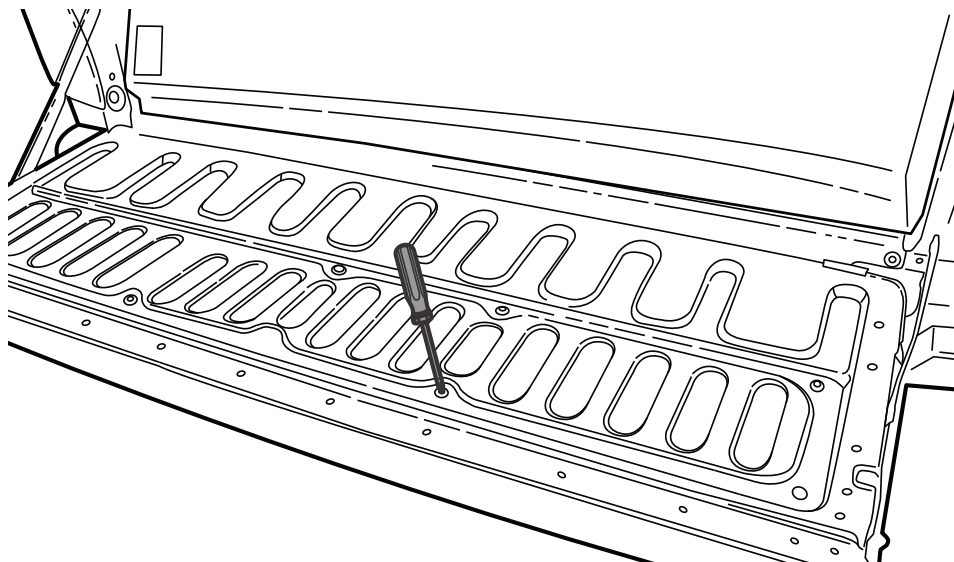
Rear view of 2-way connector

Check the wiring harness and vehicle patch harness are securely attached to the main vehicle harnesses.



— STEP 15 —

Place and fasten tail gate cover.



— FITTING COMPLETE —