

# WWW.HSPUTELIDS.COM 1300 441 498

Part No: H18

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

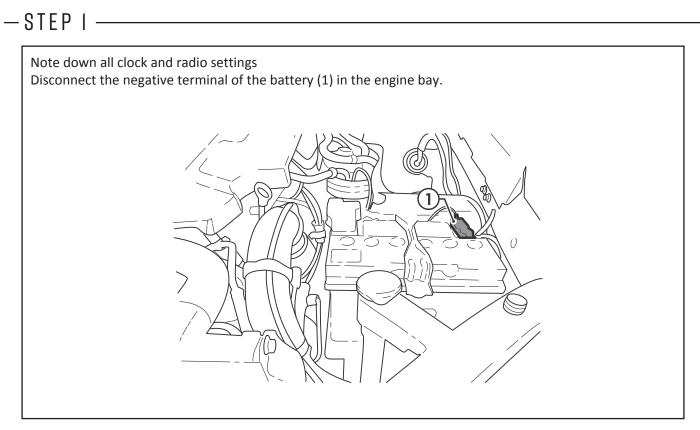
- Check that all work practices comply with safety standards.
- Please wear appropriate clothing and use safety equipment.

#### -FITTING TIME

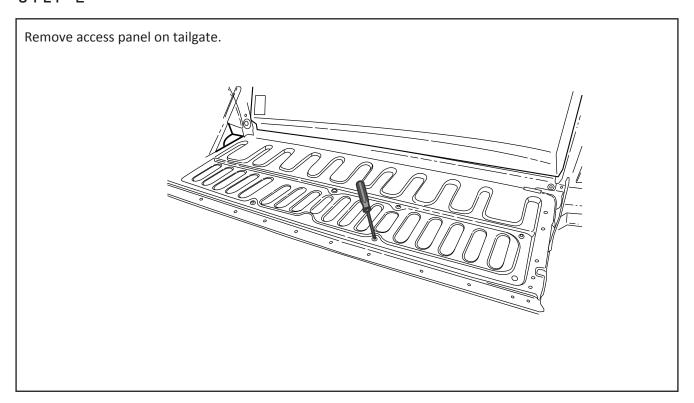


#### -PARTS SUPPLIED

Part Description	Part Number	Quality/ Length	CHECK LIST
TAIL LOCK ASSEMBLY			
Main Brackets & ACT-01	H18-A	1	
Wiring	TGCL-02	1	
FASTAENERS			
M6 Shoulder Bolt	2	1	
OTHER			
Cable Ties		5	
Fitting Instruction		1	



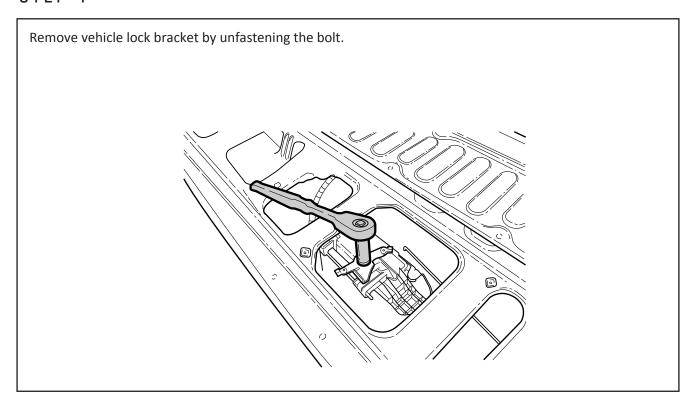
#### -STEP 2----



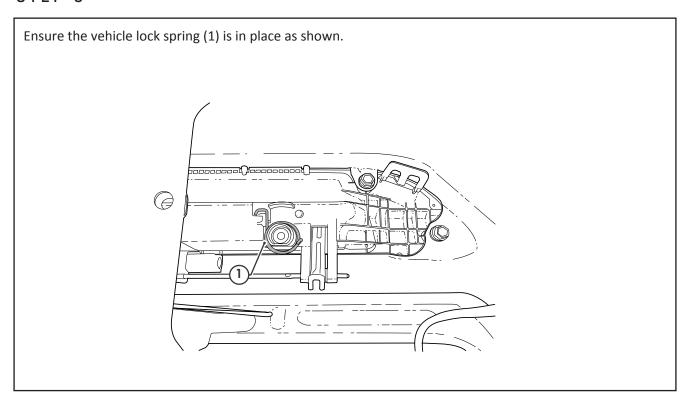
# -STEP 3-

Remove locking arms (1) from bracket.

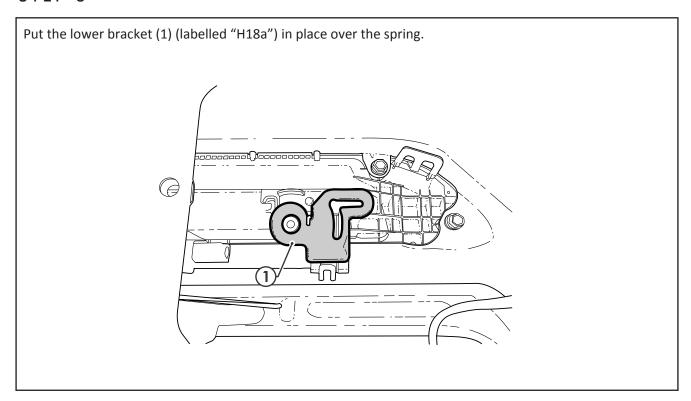
#### -STEP 4----



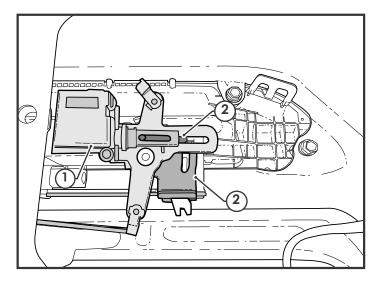
# -STEP 5-



## -STEP 6---

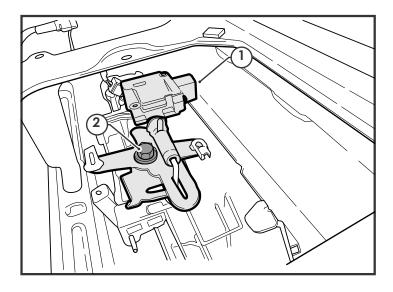


Put the actuator and the upper bracket (1) in place, ensuring the actuator pin (2) drops through the slot in the lower bracket (3).

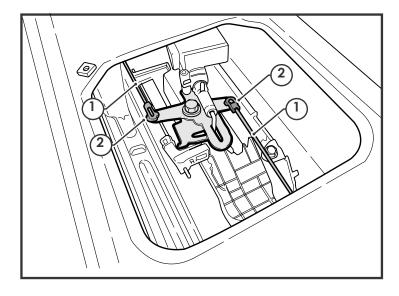


#### -STEP 8-

Secure the supplied actuator and bracket set (1) in place with the supplied shoulder bolt (2).

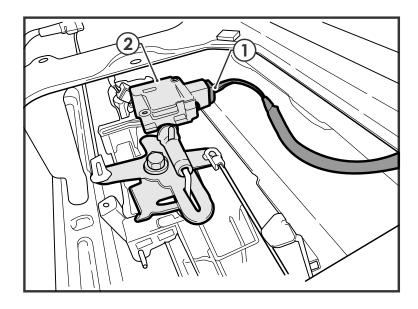


Re-attach the lock arms (1) to the bracket using the clips (2).

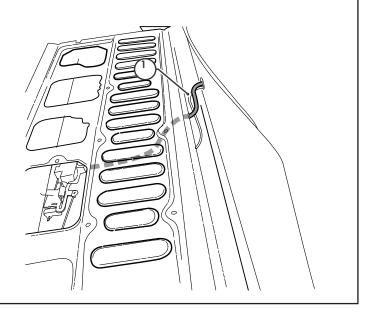


#### -STEP 10

Connect the black 2-way connector (1) on the wiring harness to the actuator (2).



Route the actuator wiring harness (1) out of the tailgate and underneath the vehicle following the existing vehicle harness.

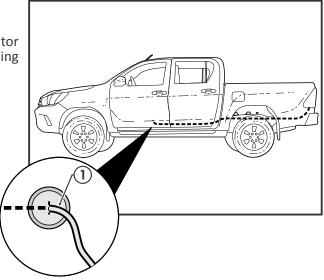


### **-STEP 12**

Route the actuator wiring harness along the LHS chassis rail to the grommet underneath the LHS front seat.

Secure the harness to the chassis rail using cable ties approx. every 500mm.

Cut a slit in the grommet (1), pass the actuator wiring harness through the grommet (1) and using silicone sealant, reseal the grommet.

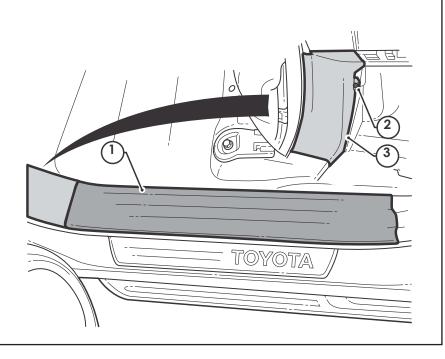


## STEP 13-

At the front passenger side foot well area: Remove front passenger scuff plate (1)

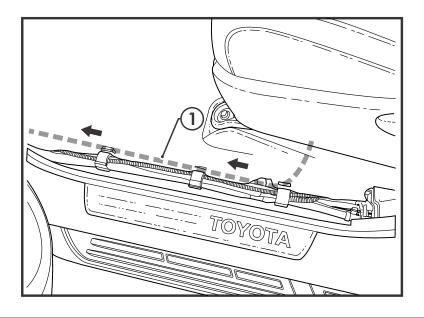
Remove the kick panel trim nut (2).

Remove the kick panel (3).



#### -STEP 14

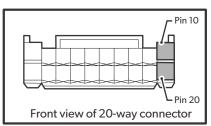
Continue routing the actuator wiring harness (1) through the grommet, along the door sill up to the LHS kick panel, following the existing vehicle harness.



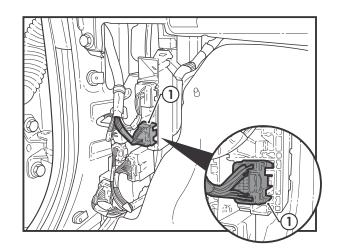
#### STEP 15

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 16

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

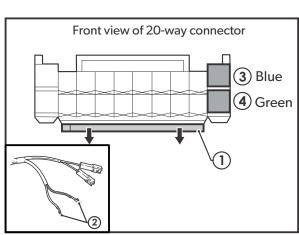
Carefully remove the two Lock/Unlock wires from the rear of the connector using a precision screw driver.

House the BLUE and GREEN lamp vehicle patch harness terminals (2) into the rear of the connector cavities in the positions shown:

BLUE WIRE UPPER CAVITY (3).

GREEN WIRE LOWER CAVITY (4).

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



#### STEP 17-

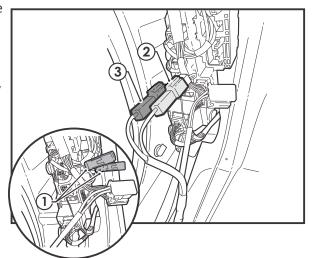
House the previously removed vehicle lock terminals into the supplied 1-way female connectors (1).

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.

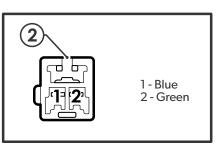
Reconnect the 20-way hybrid junction connector to the vehicle.

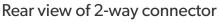


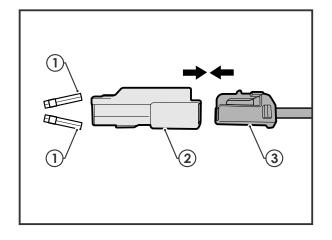
## -STEP 18 -

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).







— FITTING COMPLETE -		
- FILLING GUMPLETE		