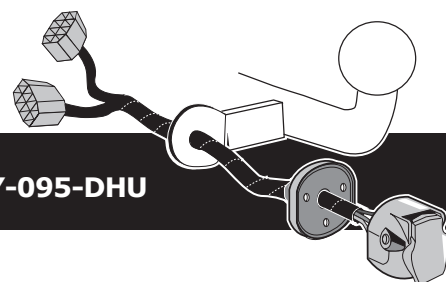


With prepared trailer connector

## Hyundai

**Santa Fe**      **12/2012 & 10/2015 >>**  
**Grand Santa Fe**      **2013 >>**

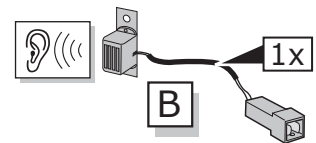
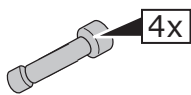
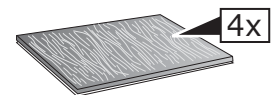
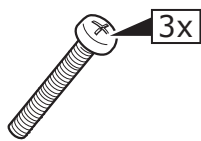
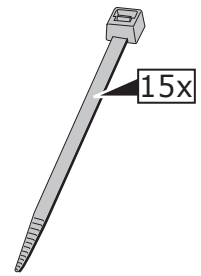
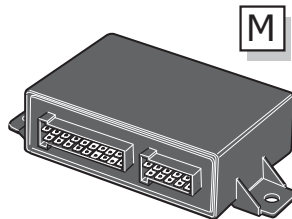
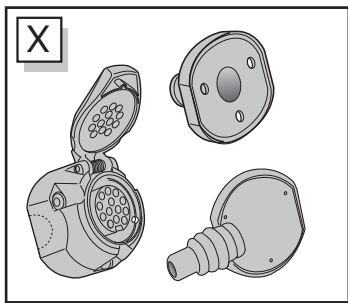
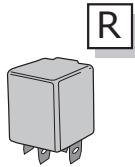
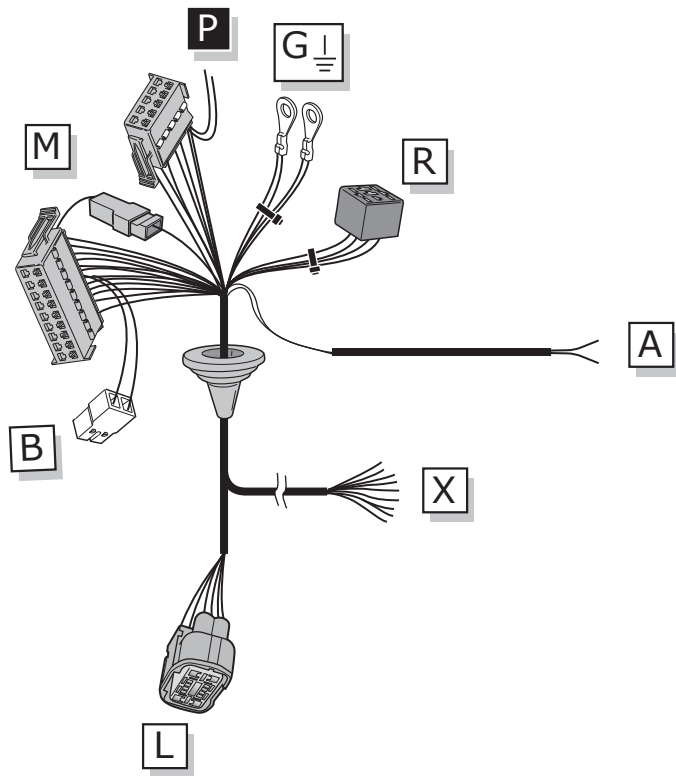
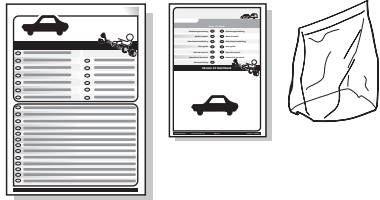
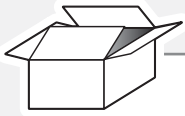
Partnr.: HY-095-DHU

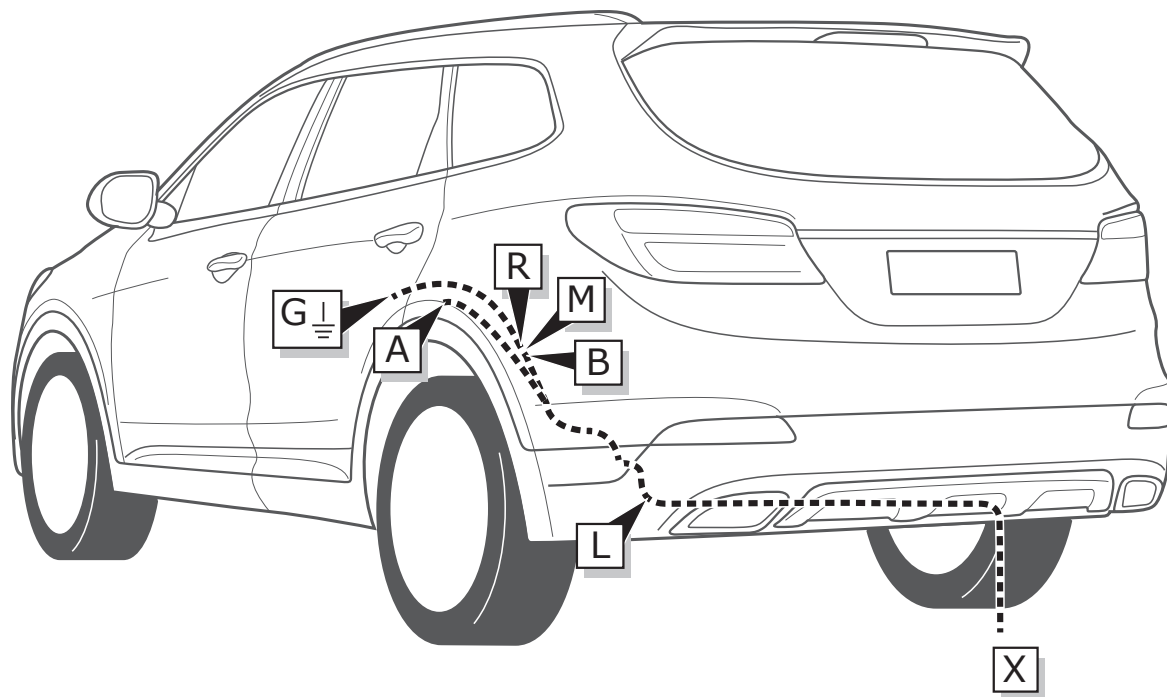


- Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product liability act.
- Contents of these kits and their fitting manuals are subject to alteration without notice, please ensure that these instructions are read and fully understood before commencing installation.
- Do not overload circuits; the maximum loads per connection are detailed in this manual.
- Attention! Before Installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing.
- In the event of functional problems, troubleshooting must be limited to about 0.5 hours, contact the technical support:  
[ukts@ecs-electronics.com](mailto:ukts@ecs-electronics.com) / 07440 202 052.

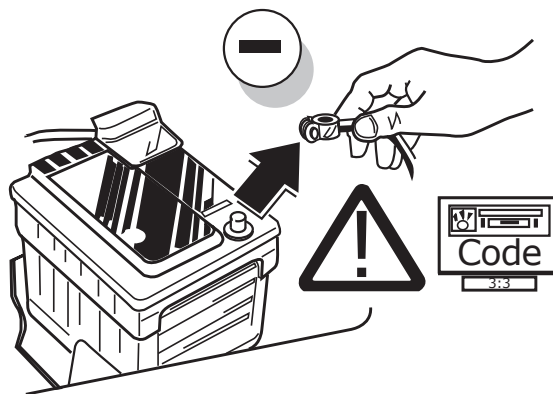


# Part list

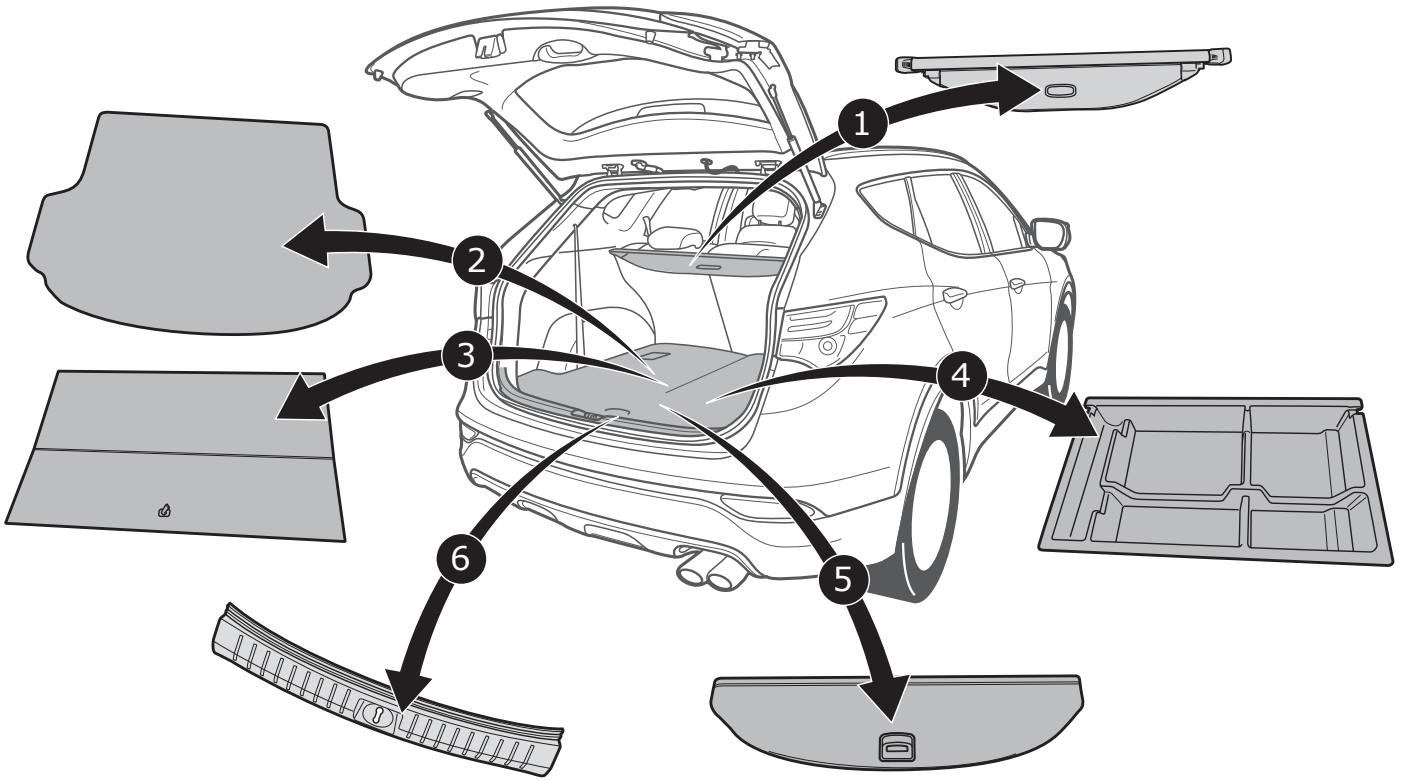




1

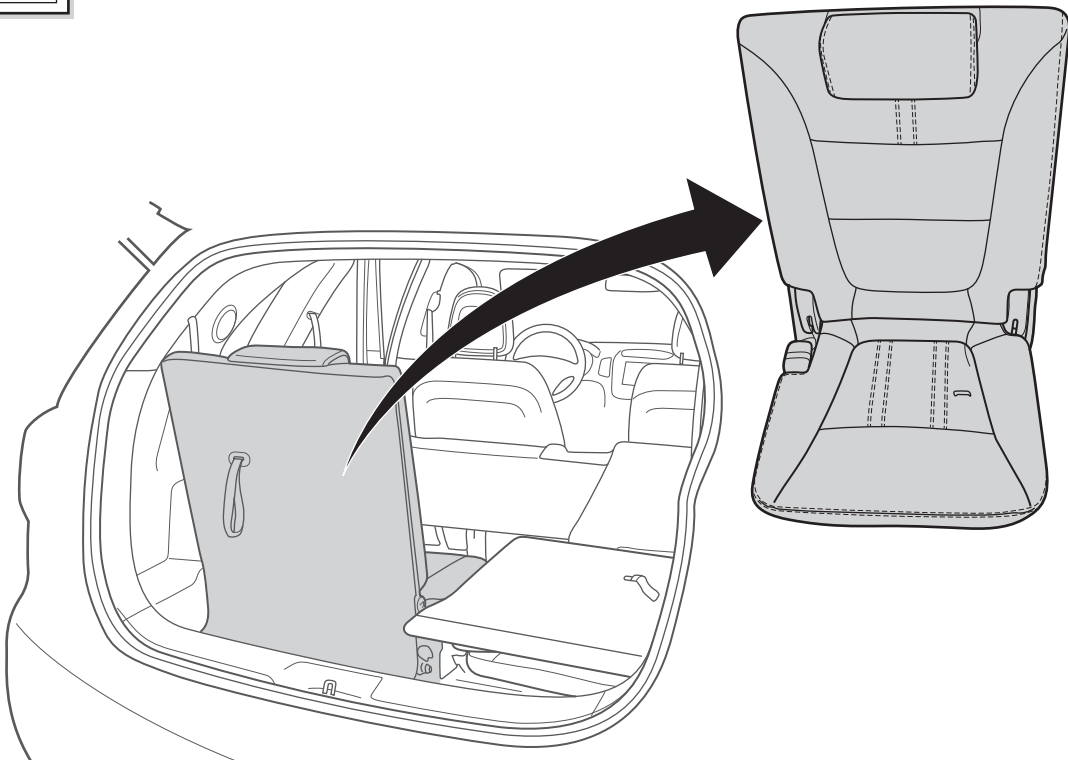


2



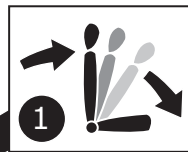
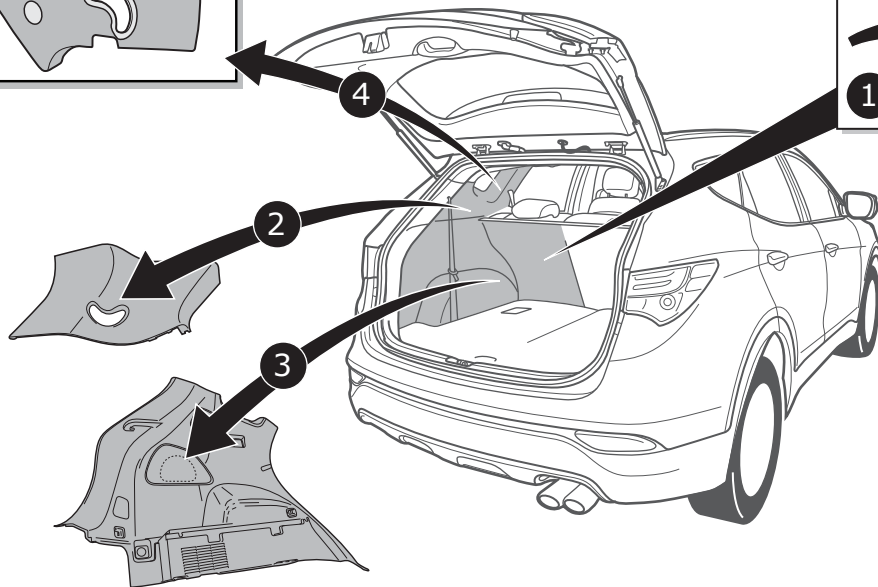
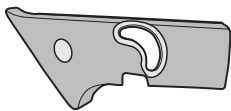
3

**7 Seats**



4

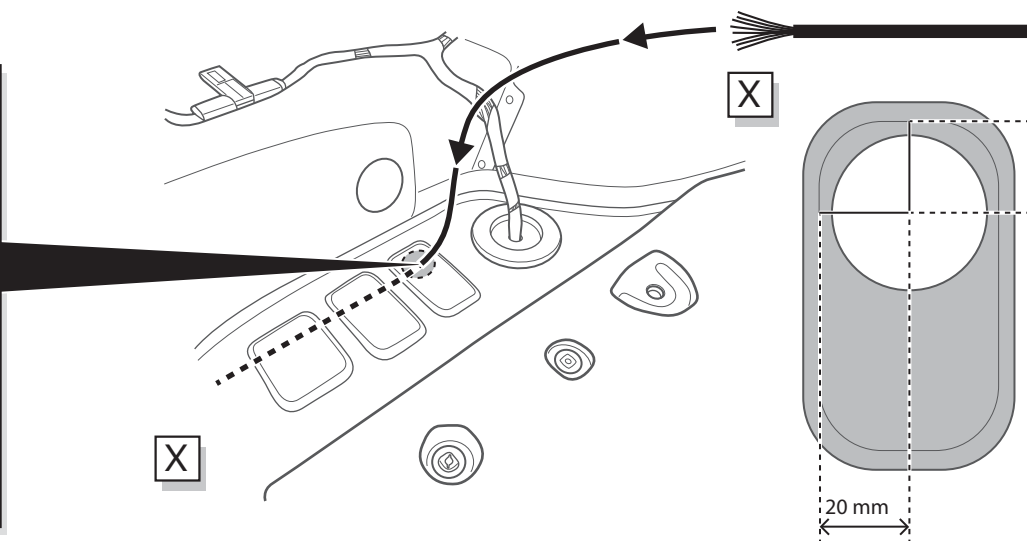
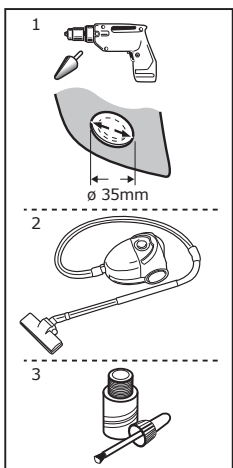
OPTION  
**GRAND Santa FE**



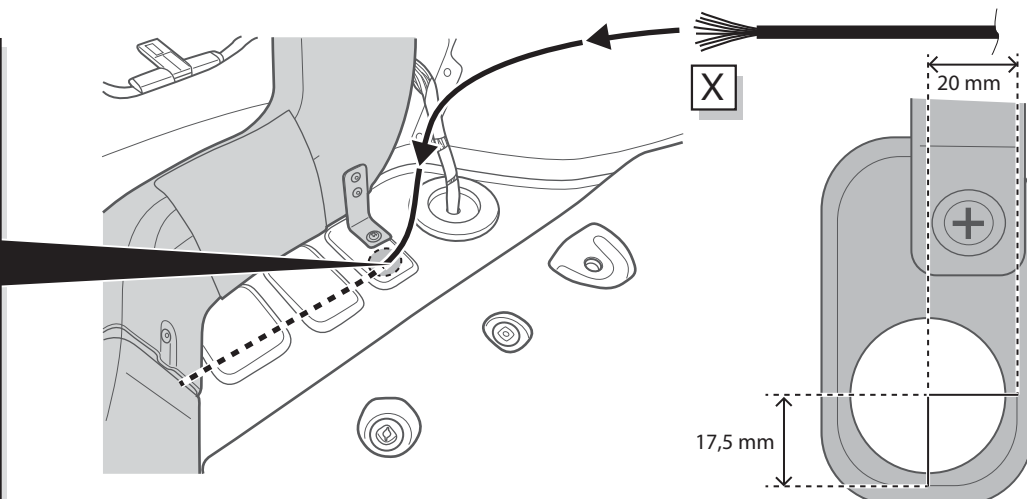
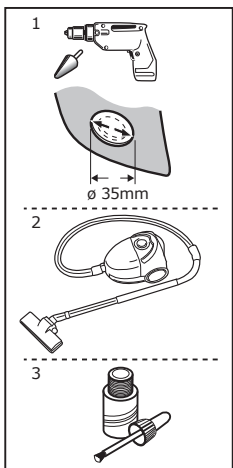
5

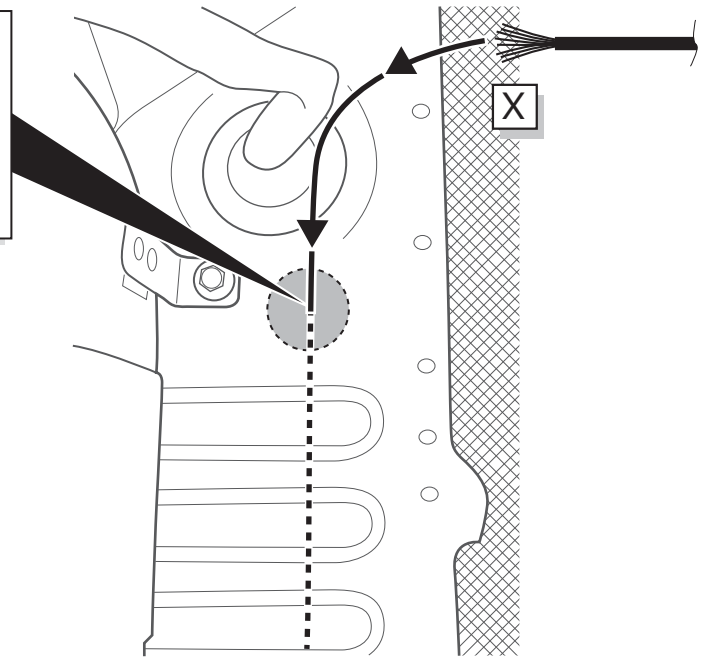
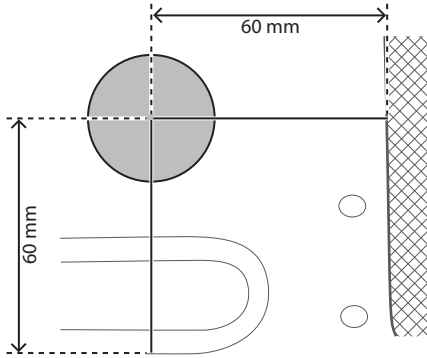
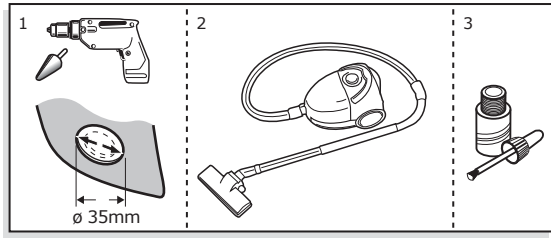
**Santa Fe**

**Option 1**



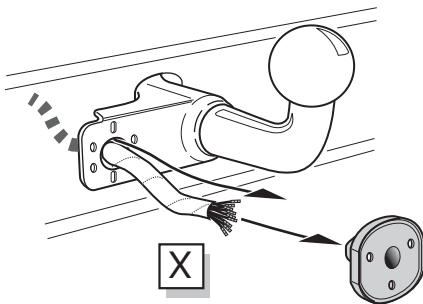
**Option 2**



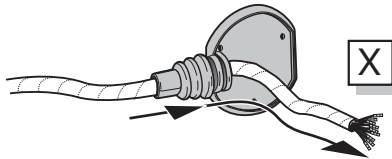


A

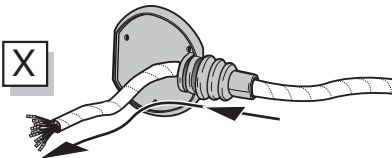
Option 1



Option 2



Option 3



INFO

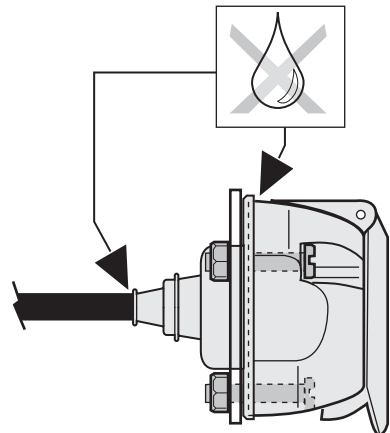
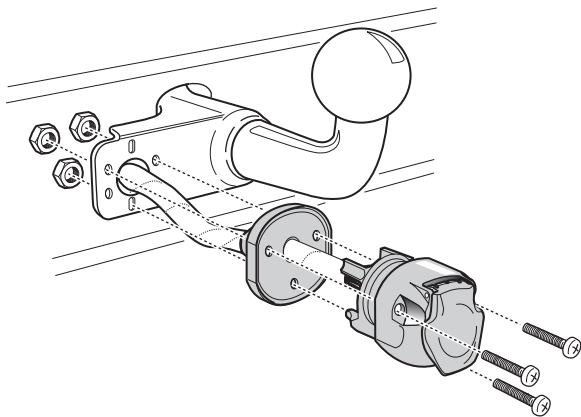
SOCKET CONNECTION

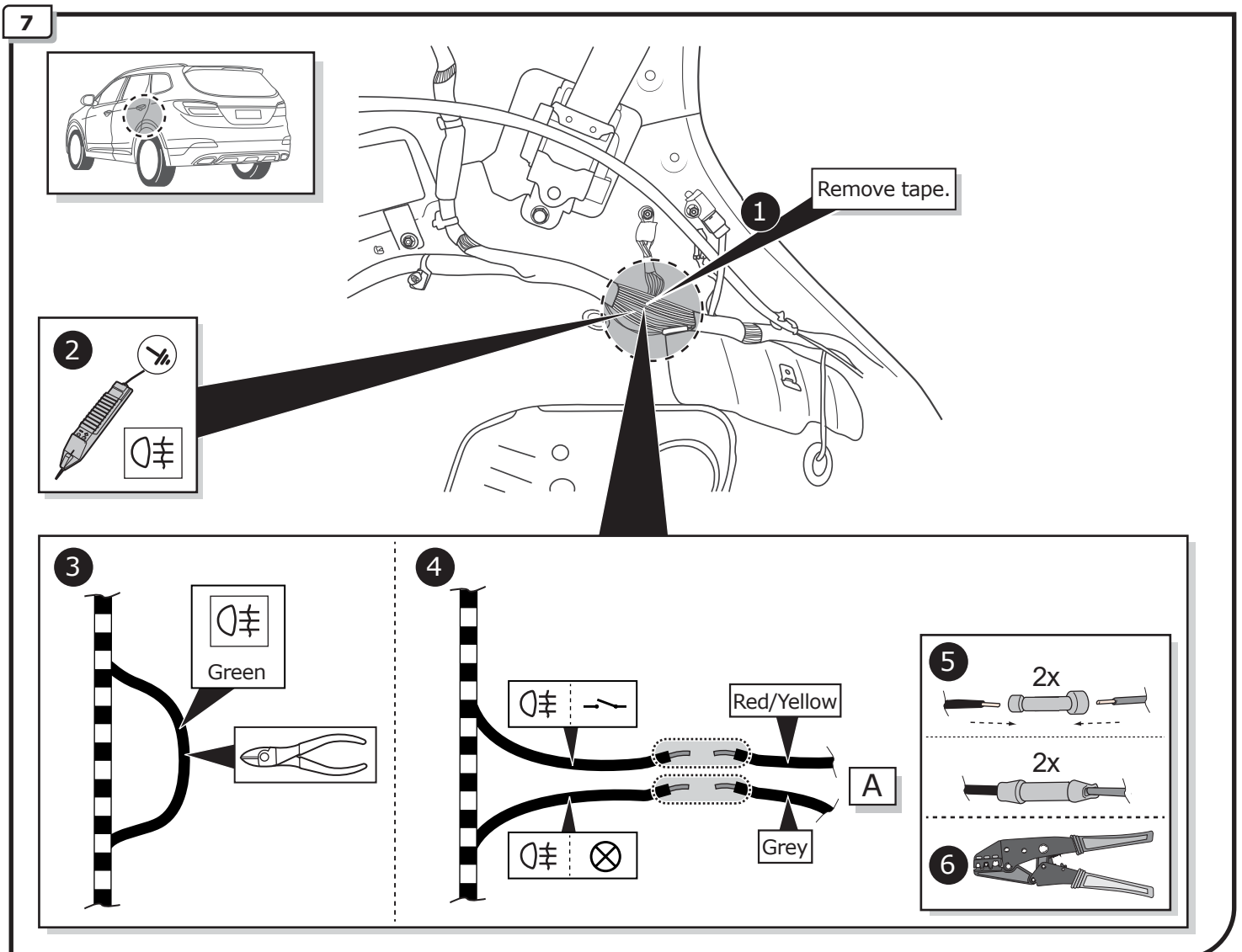
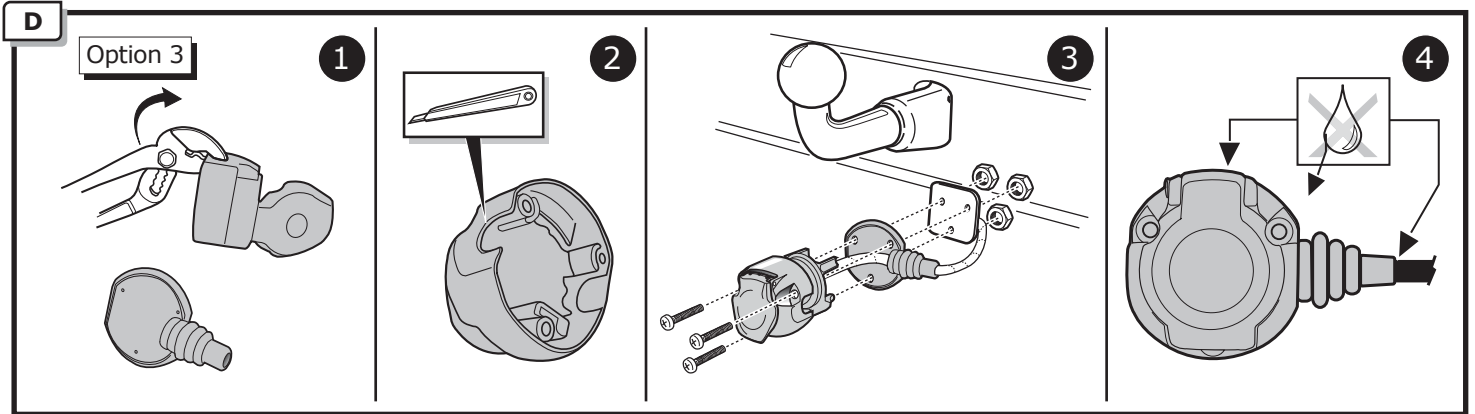
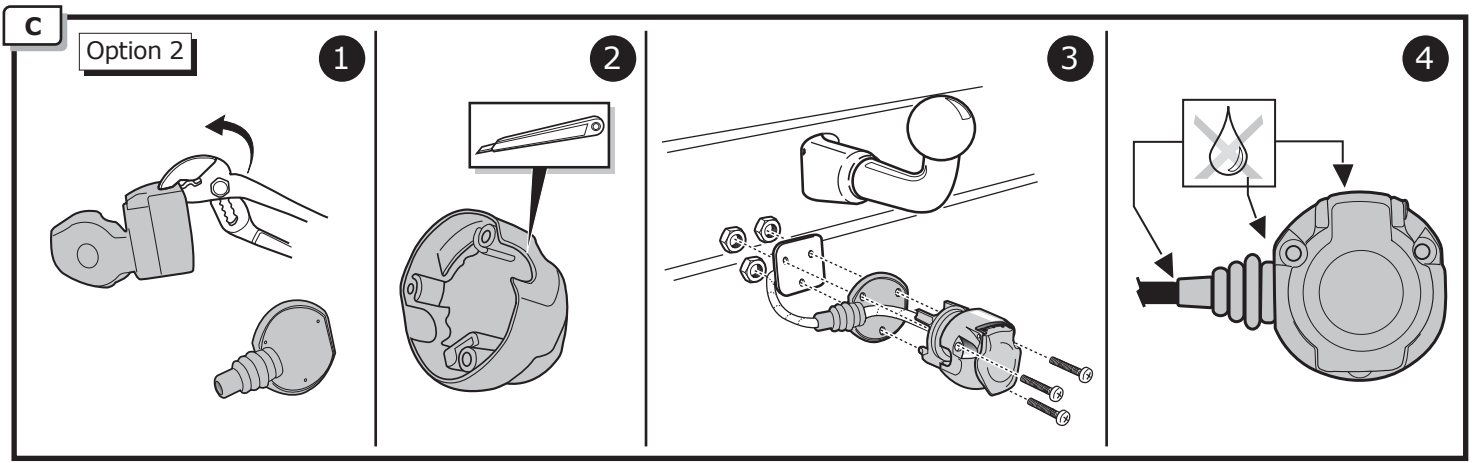


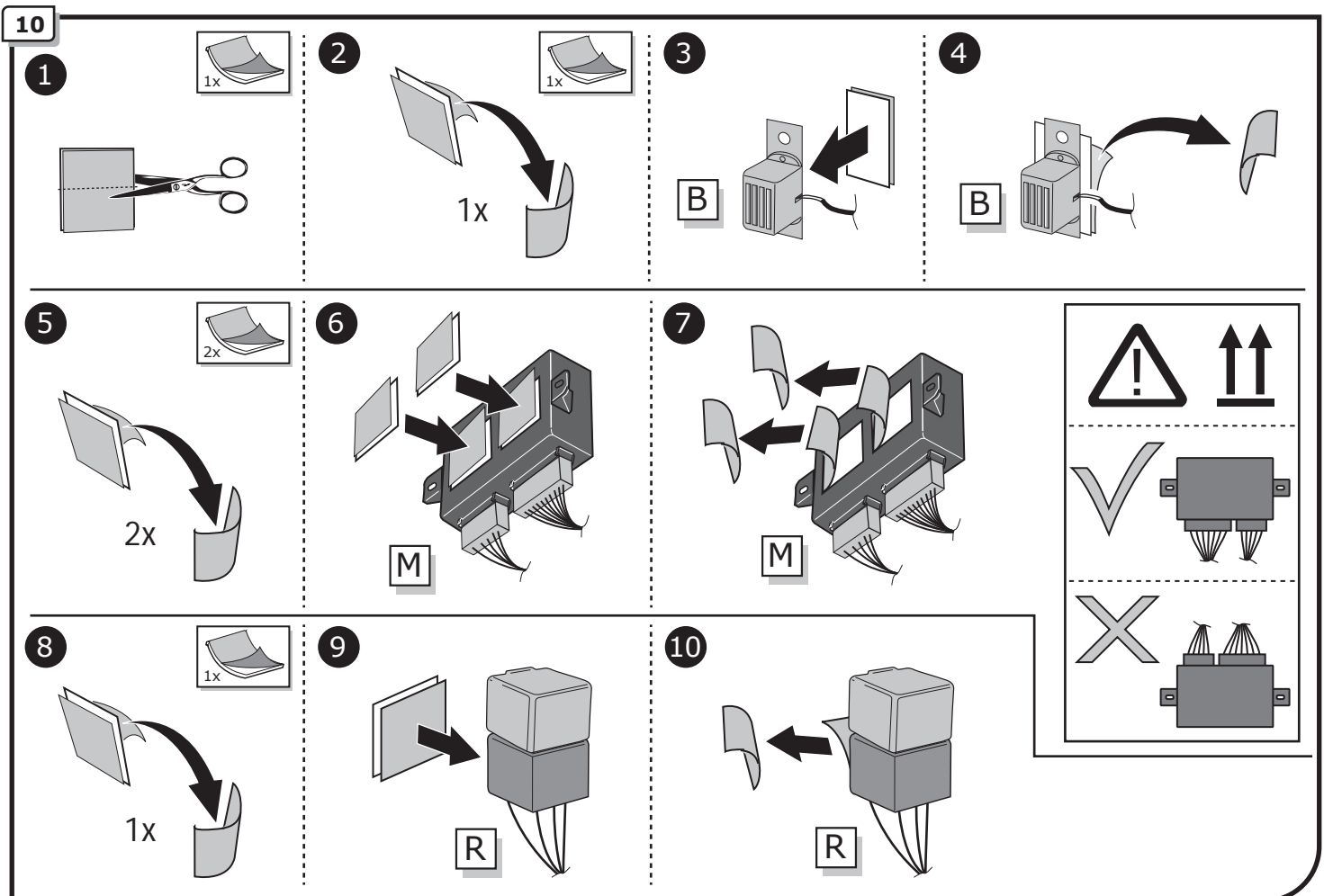
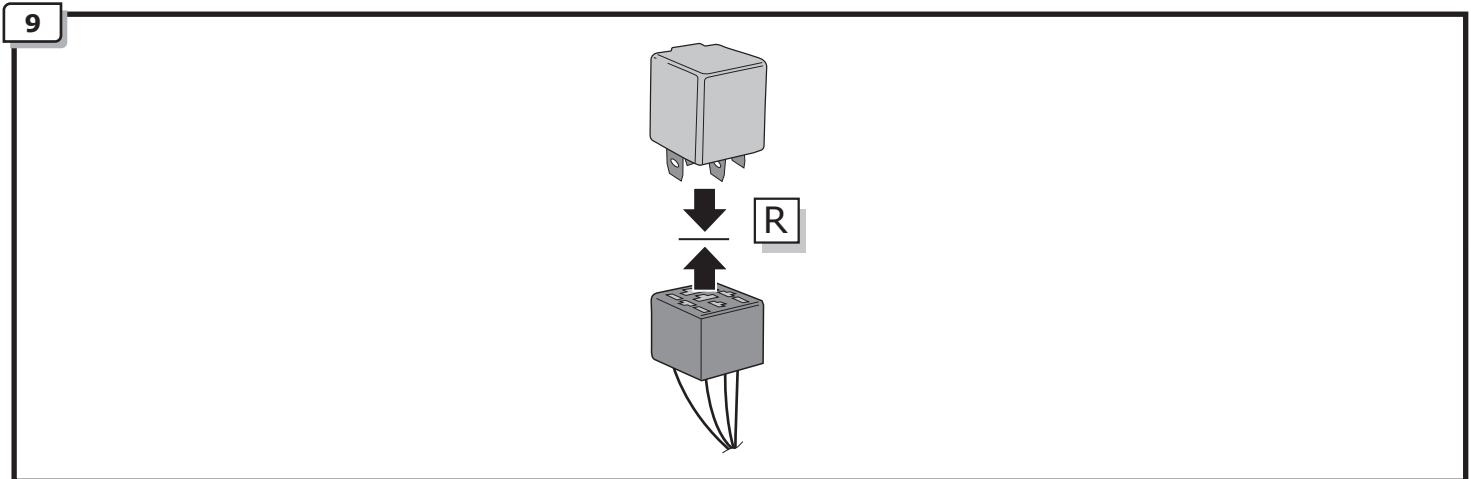
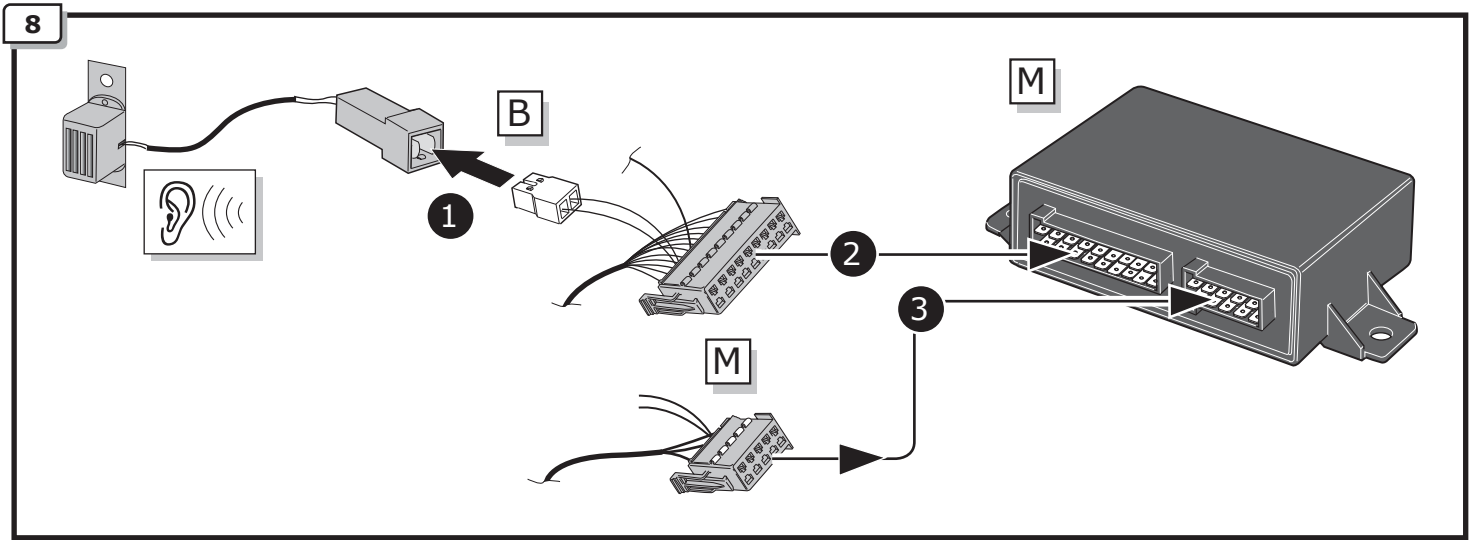
Pag. 11

B

Option 1



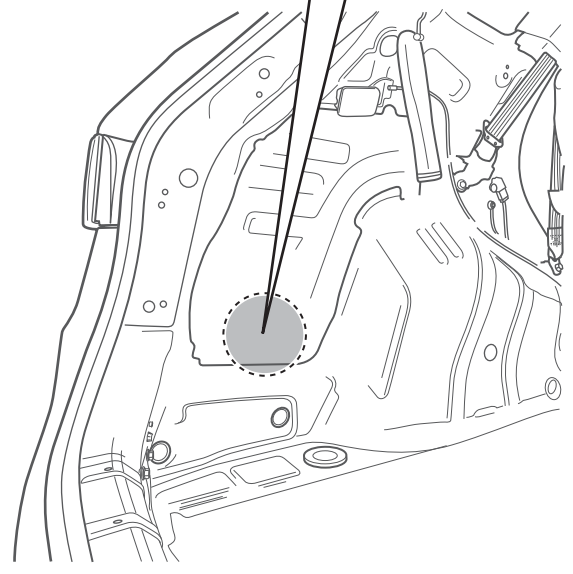
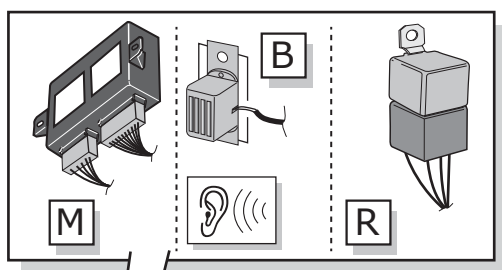




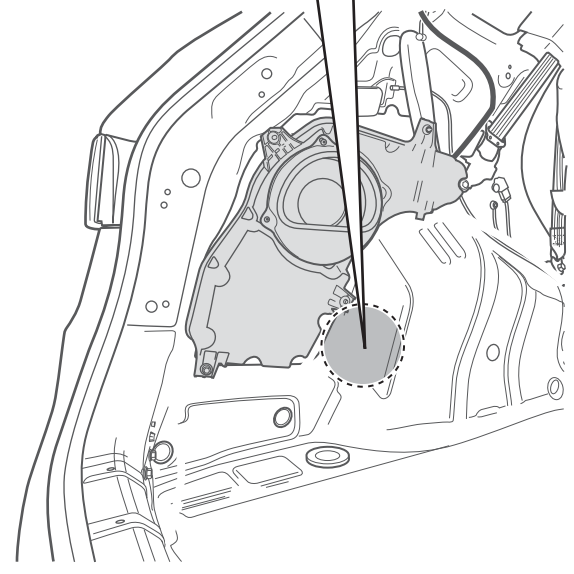
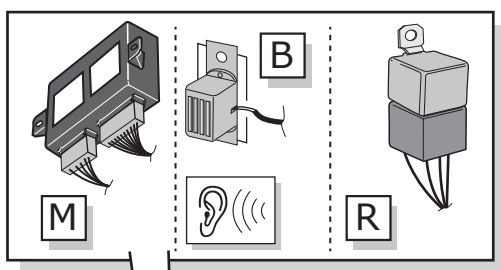


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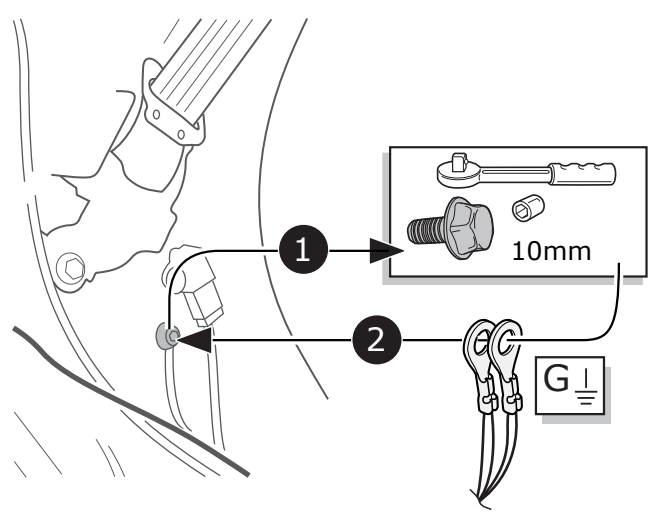
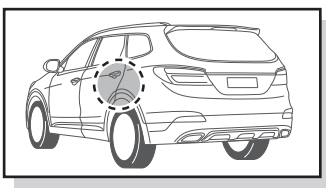
Option 1



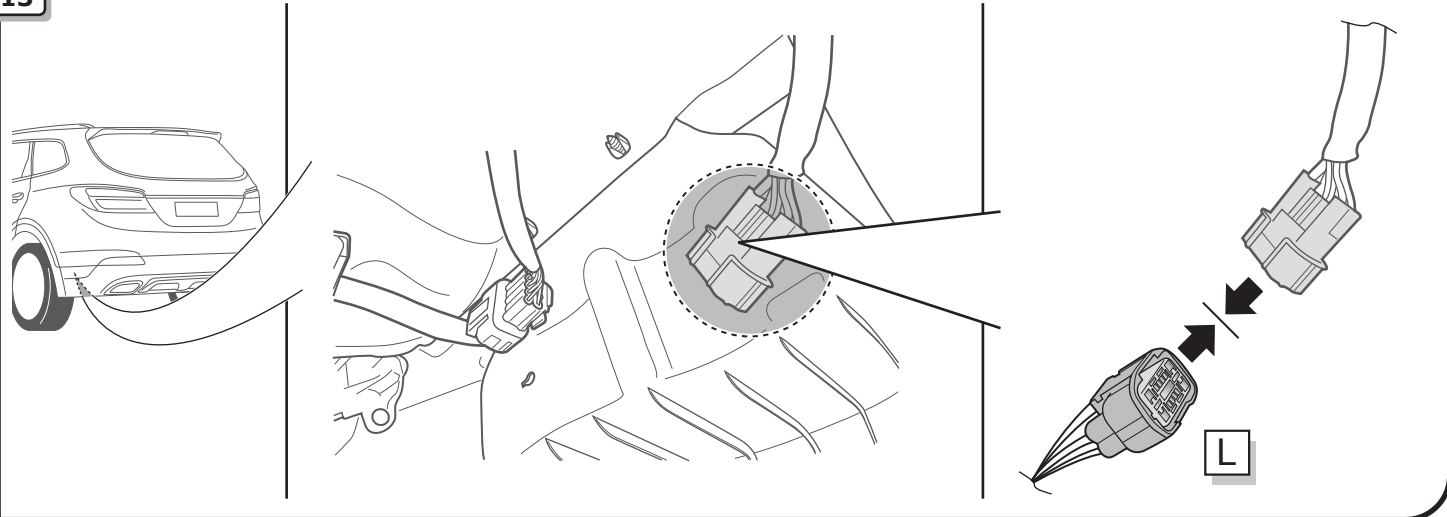
Option 2

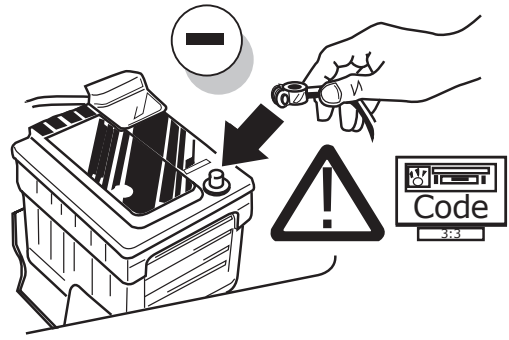


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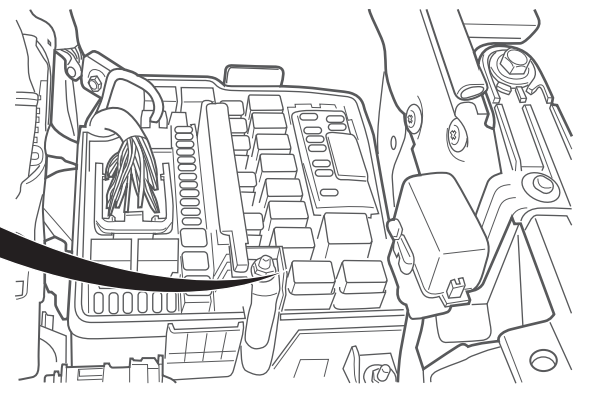
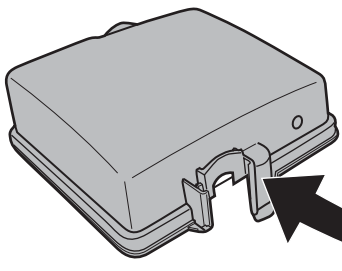
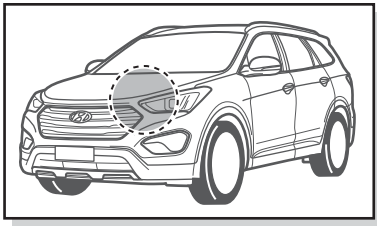







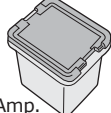
13

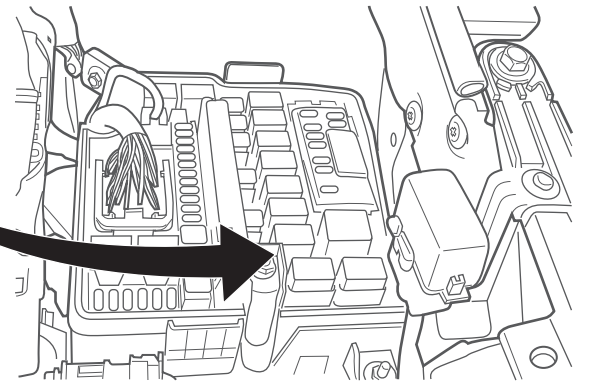
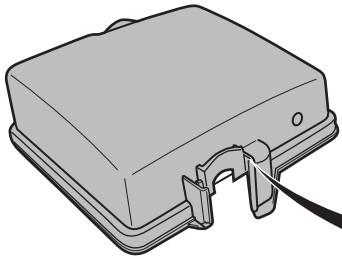
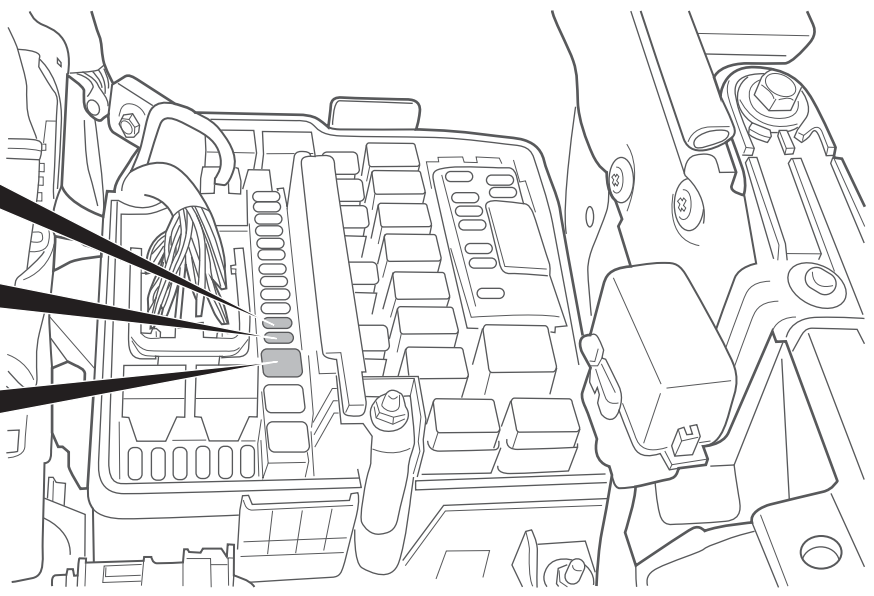




INFO



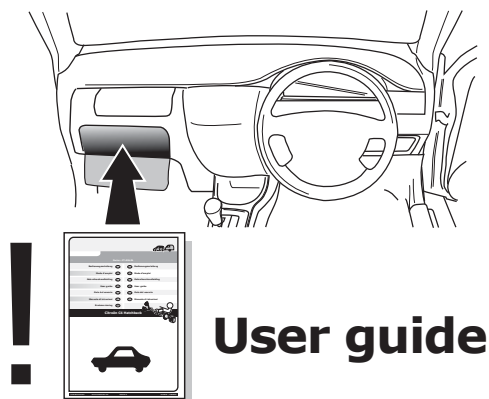
-  +15  15 Amp.
-  +30  15 Amp.
-  +30  30 Amp.



**!** TEST ALL THE CIRCUITS WITH A TEST DEVICE WITH THE CORRECT POWER LOAD FOR EACH FUNCTION. A TEST DEVICE WITH LED'S CANNOT BE USED FOR THIS PURPOSE.

## INFO

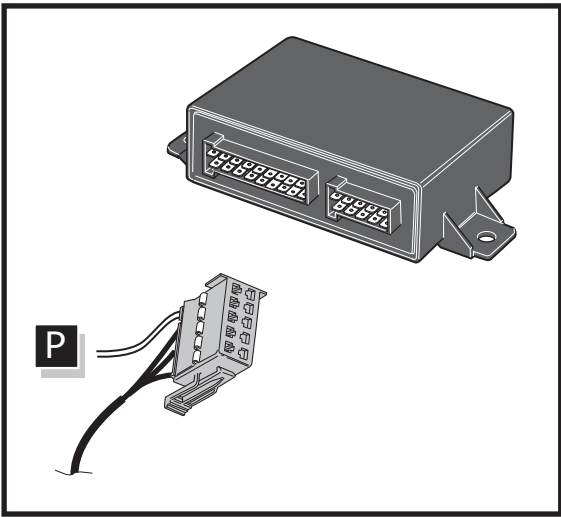
REINSTALL TRIM.



## INFO

## SOCKET CONNECTION

DIN/ISO 11446													
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L	8	9	10	11	12	13
Pmax	21W	2x21W		21W	52W	3x21W	52W	2x21W	180W/15Amp	180W/15Amp			
Colour	Yellow	Blue	White	Green	Brown	Red 1,00 mm <sup>2</sup>	Black	Black/ Red	Brown/ White	Red 2,50 mm <sup>2</sup>	White	-	White



**Option**

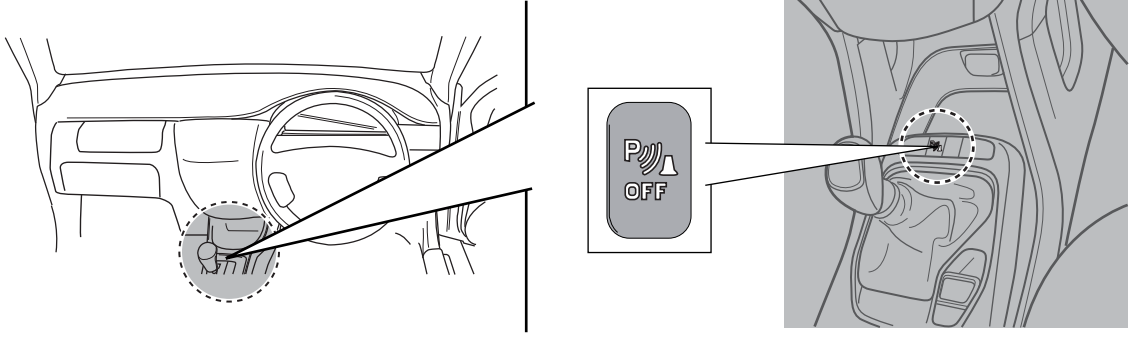
PARK DISTANCE CONTROL

↓

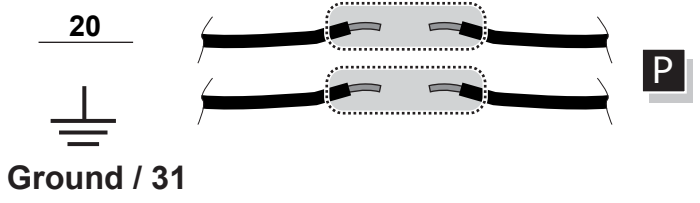
PARK DISTANCE CONTROL

**A**

**Option 1 For OEM installed PDC systems**



**Option 2**



- 1
- 2
- 3

**B**

1

2

3

4

**TEST**