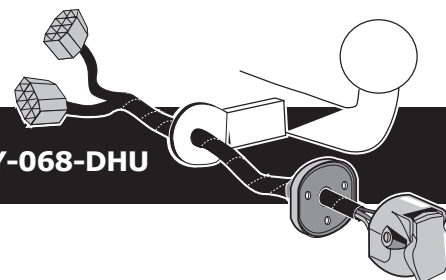


## Hyundai

Santa Fe 2012 >>  
Grand Santa Fe

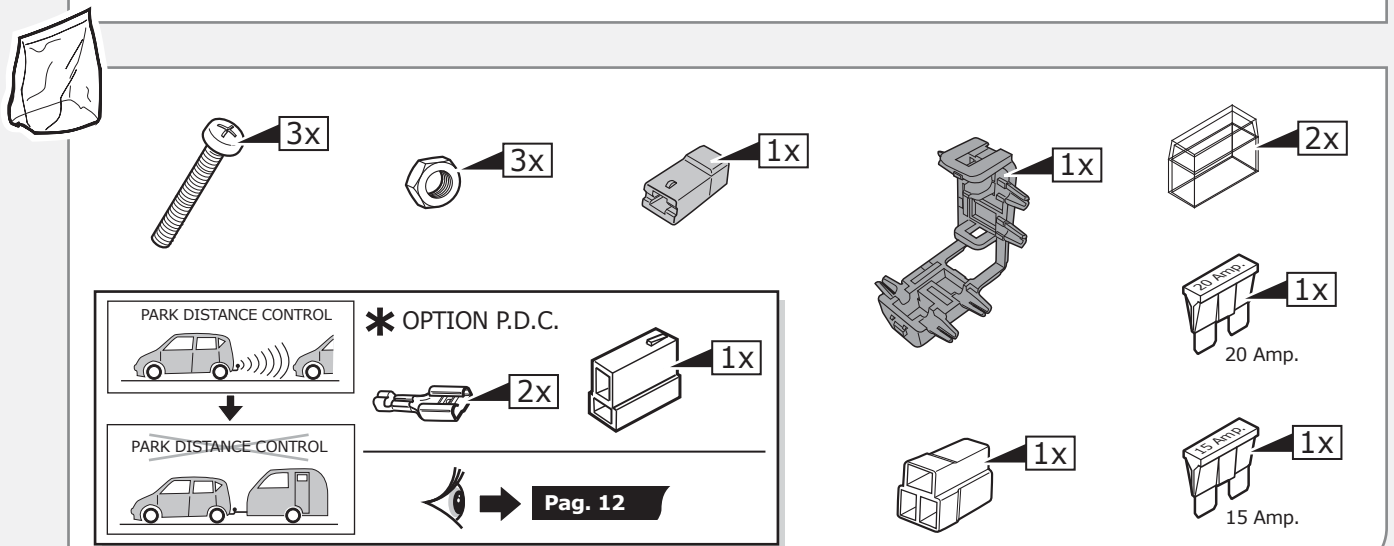
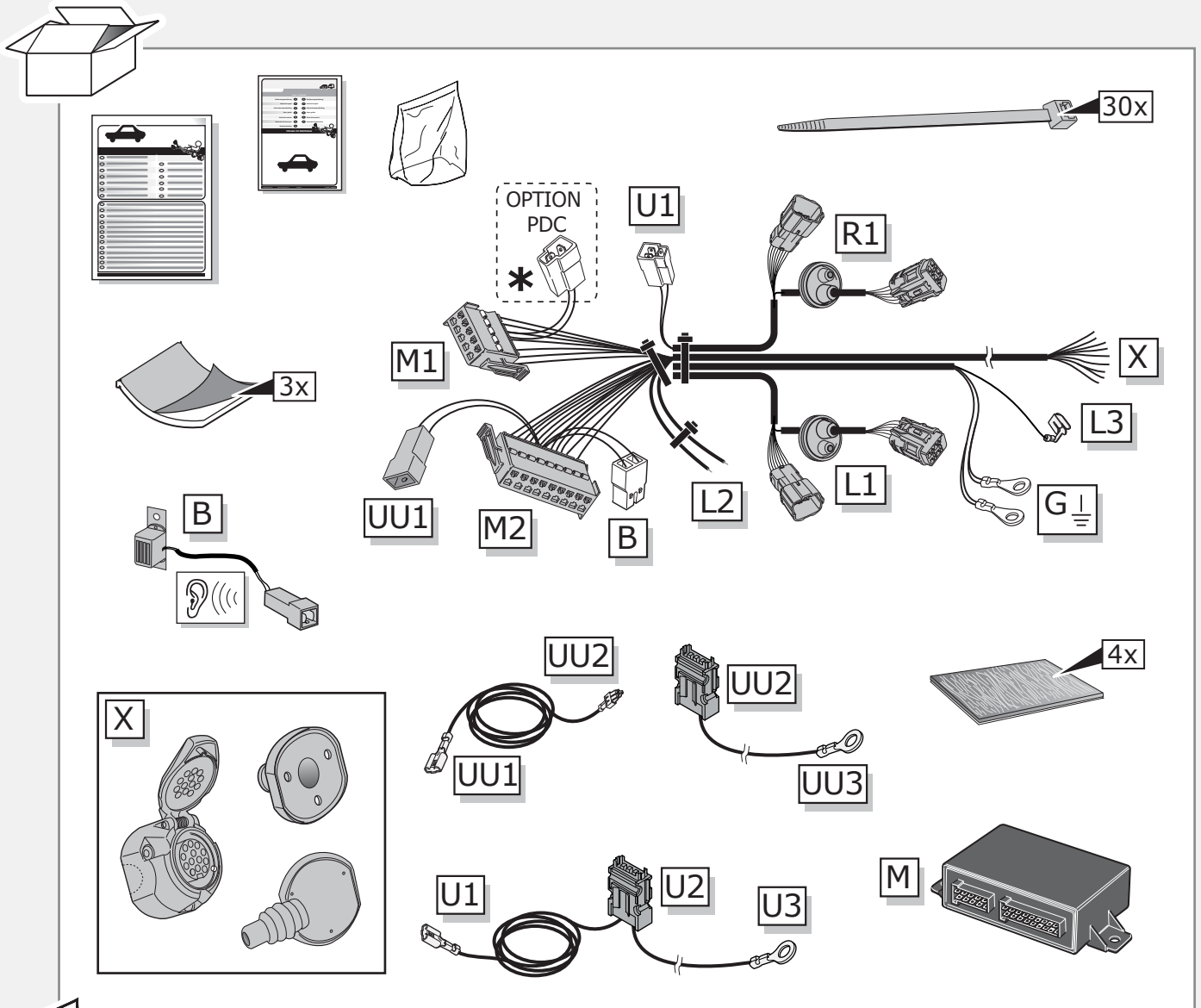
Partnr.: HY-068-DHU

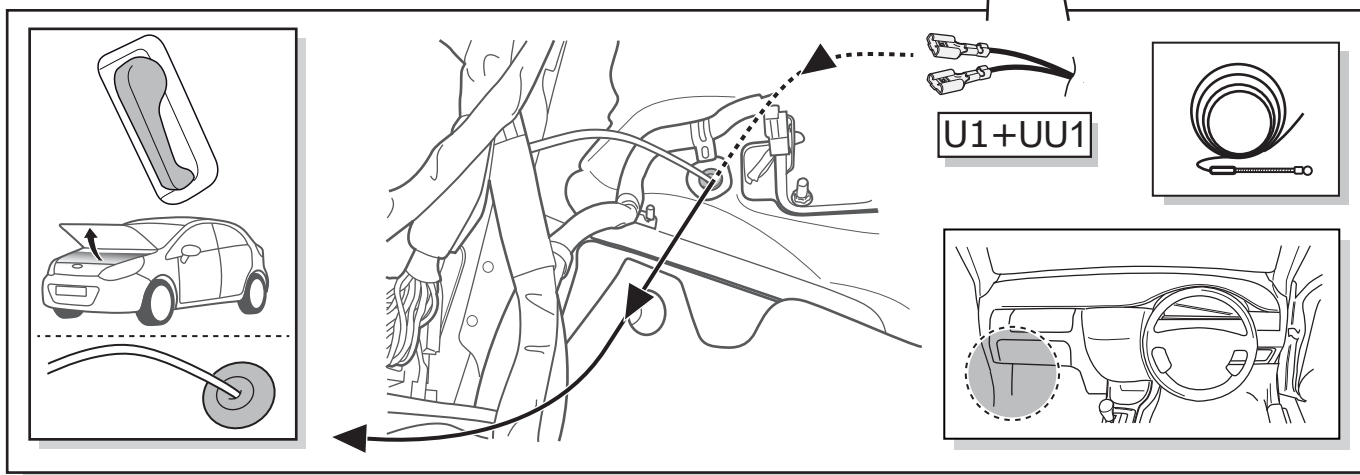
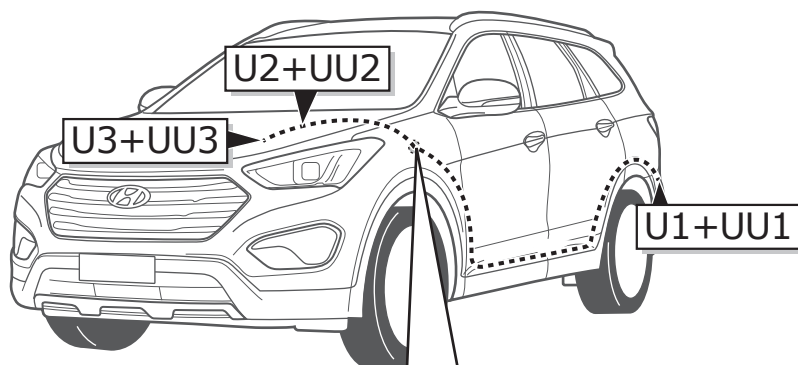
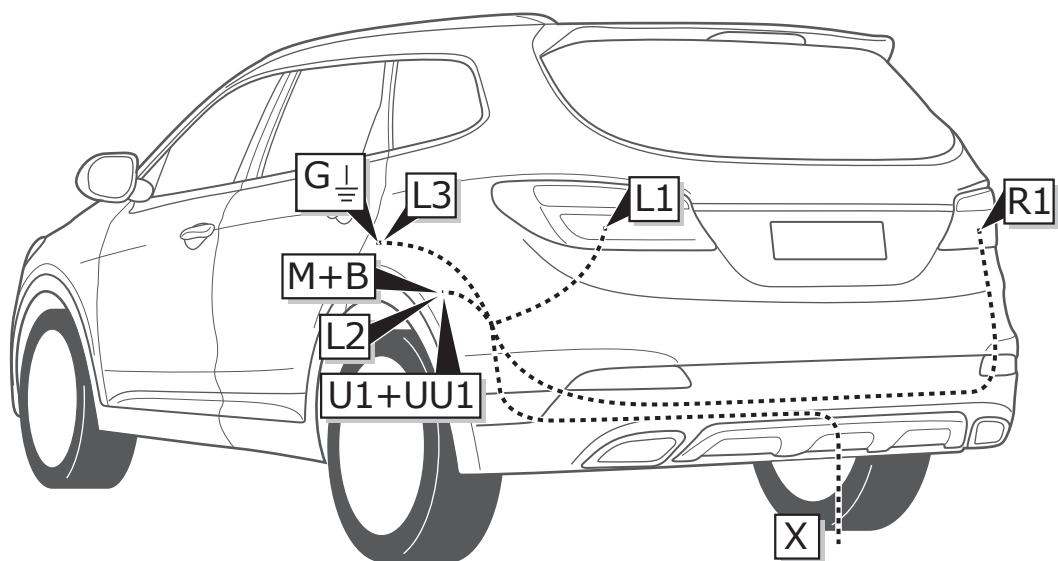


- Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product 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.

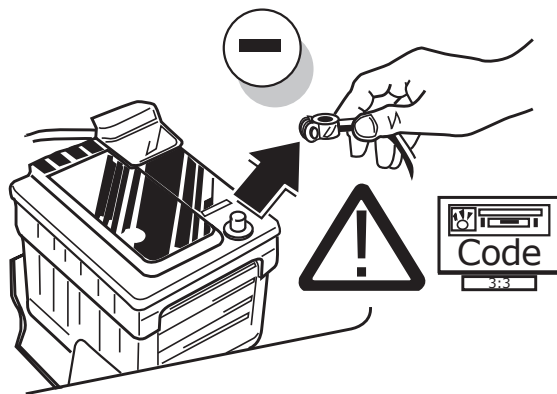


# Part list

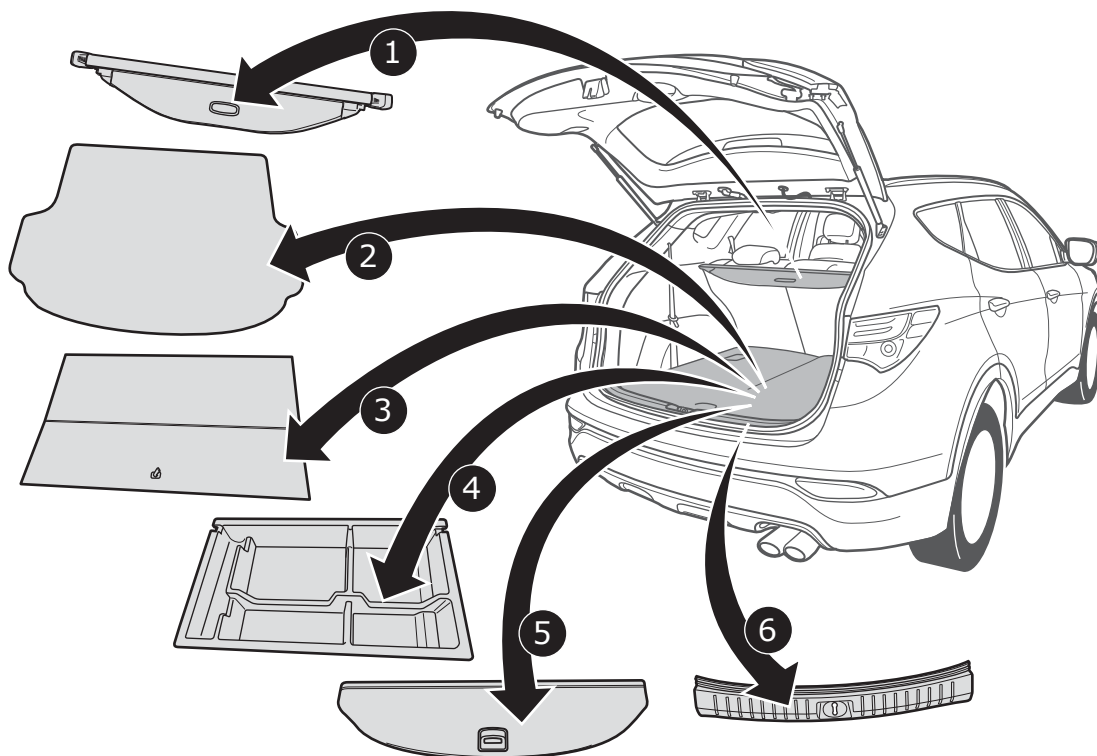




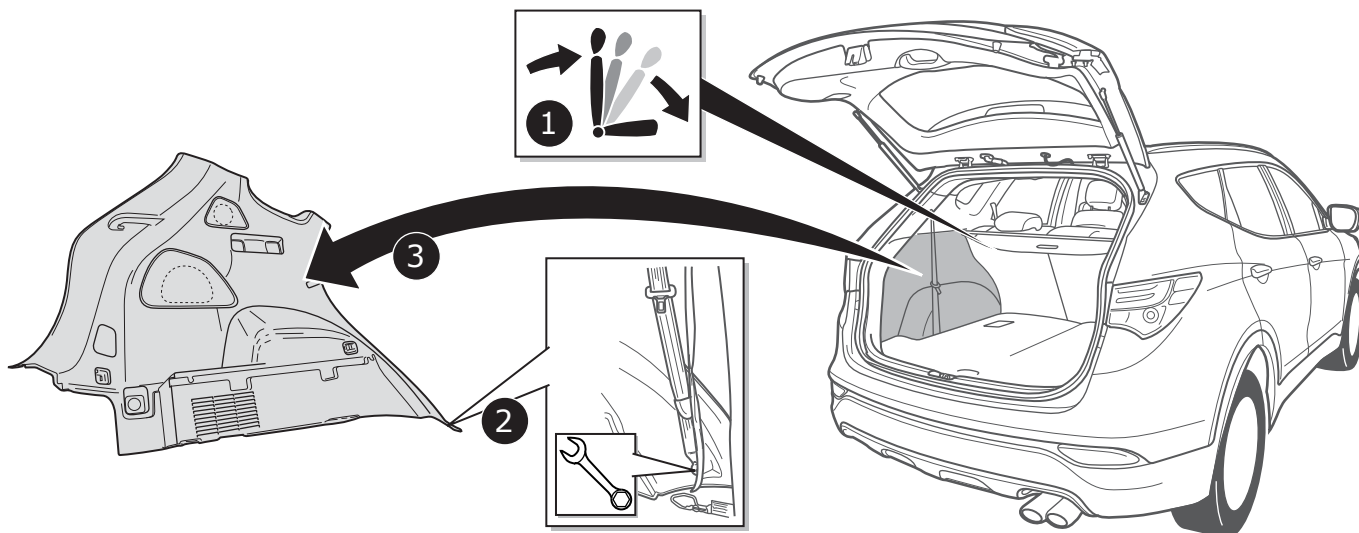
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2

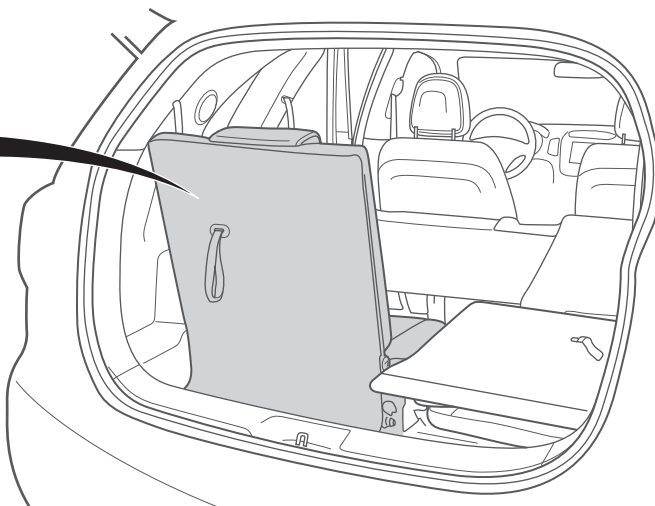
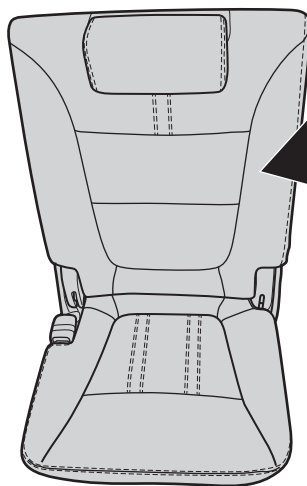


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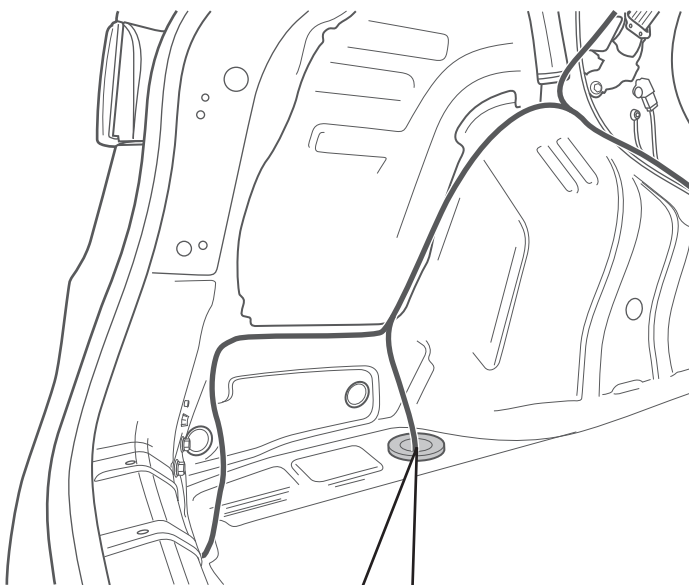
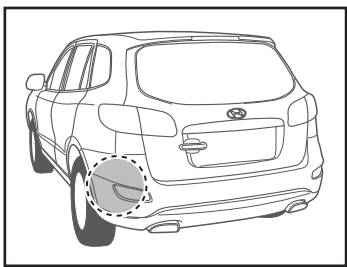


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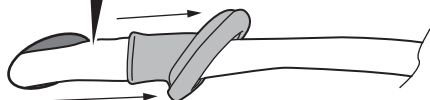
7 SEATS



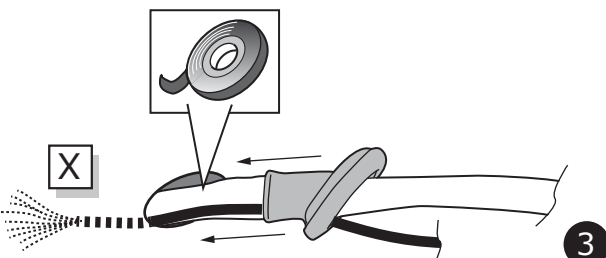
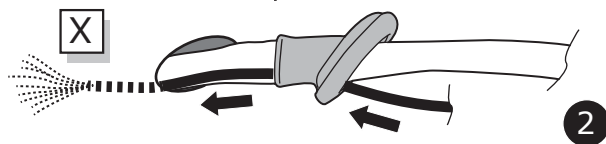
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Remove tape.

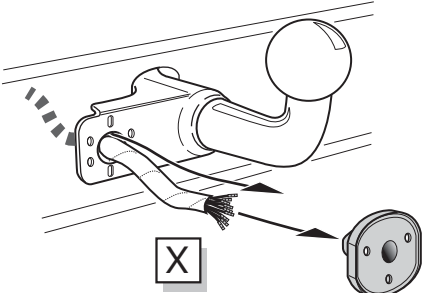


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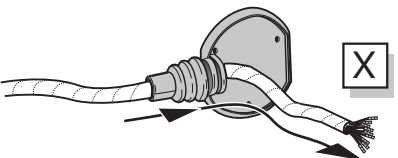


**A**

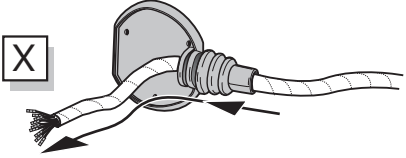
Option 1



Option 2




Option 3



**INFO**

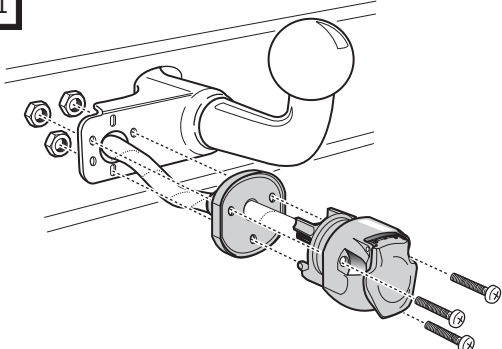
SOCKET CONNECTION

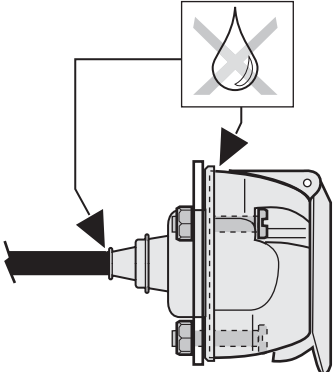


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**B**

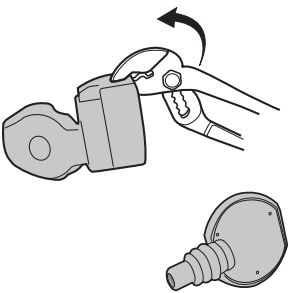
Option 1



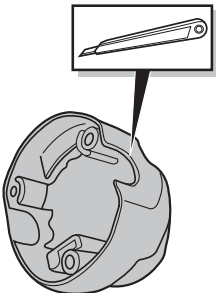


**C**

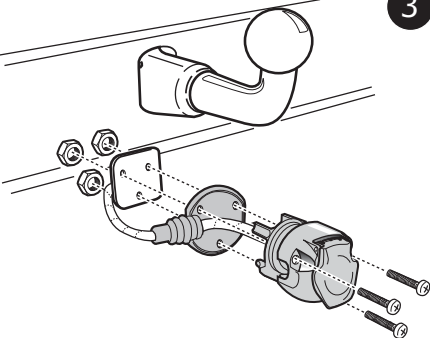
Option 2



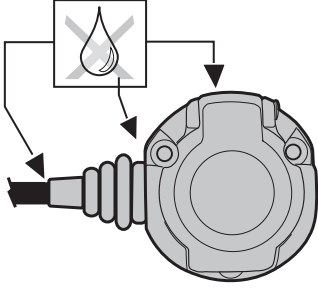
1



2

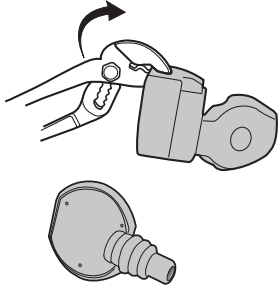


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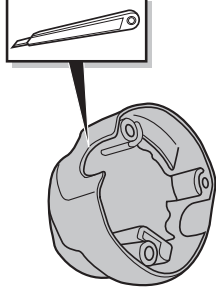


**D**

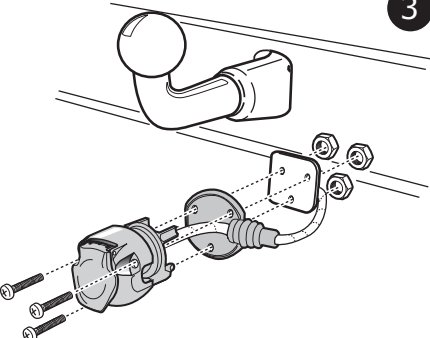
Option 3



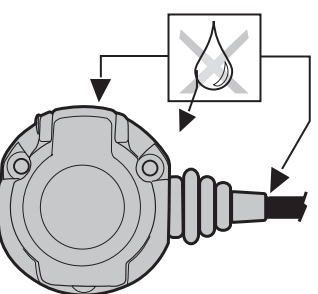
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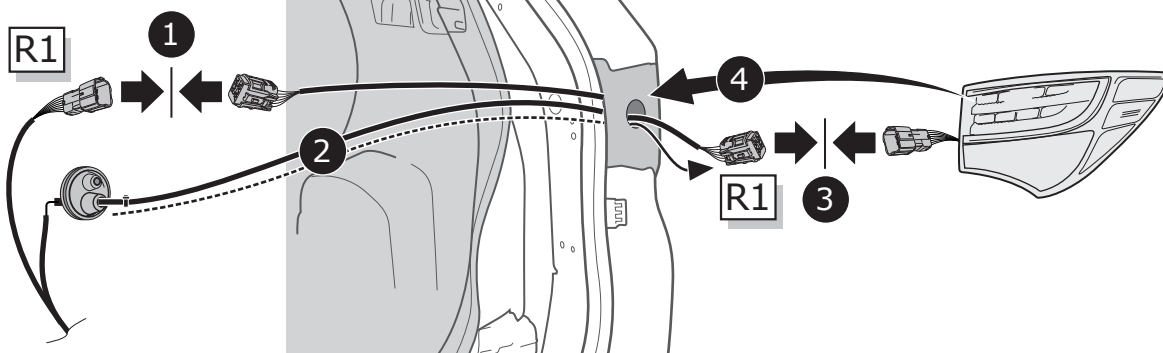
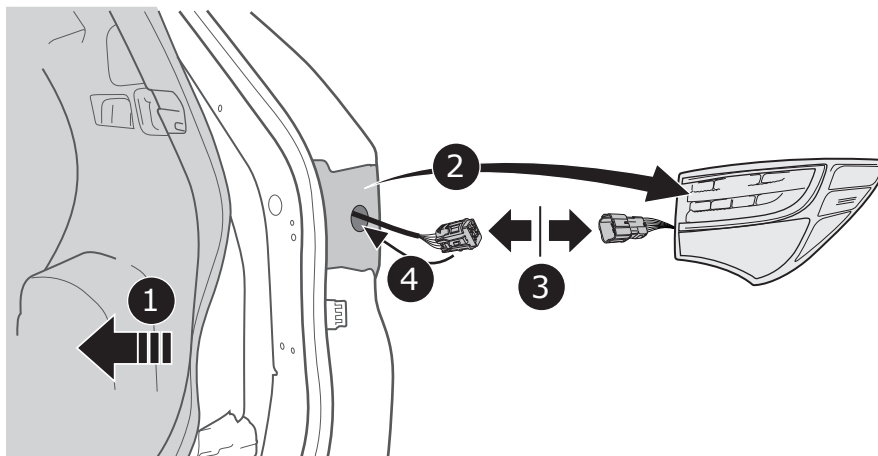
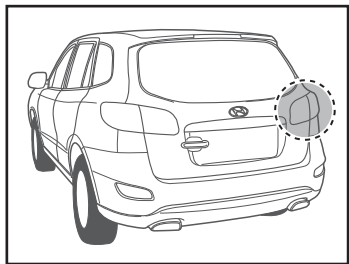
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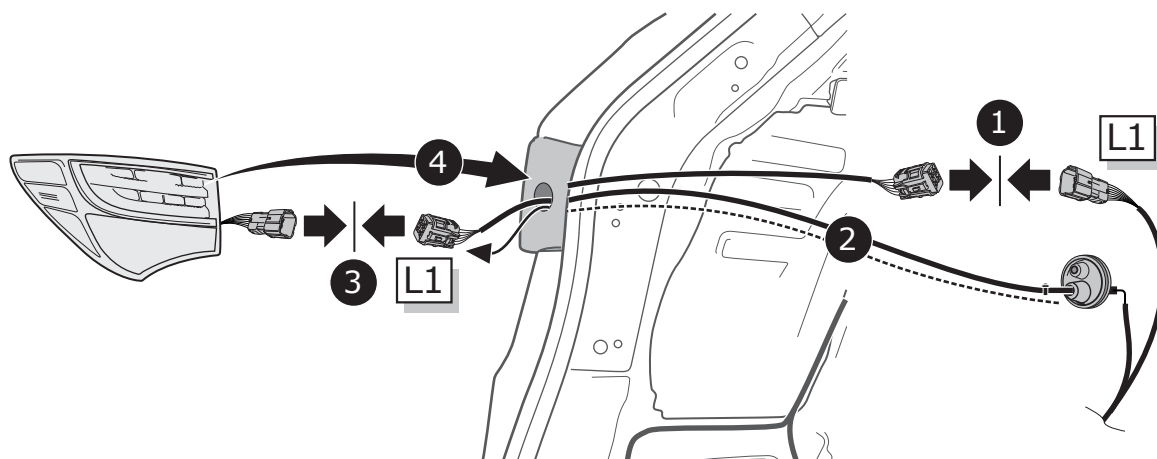
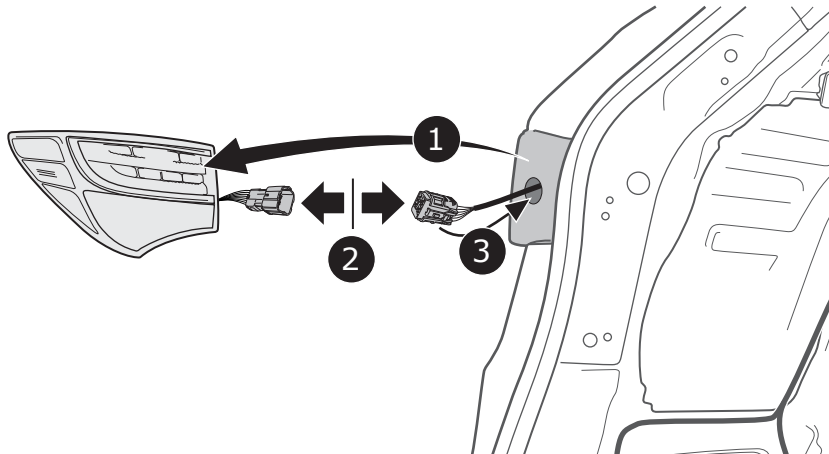
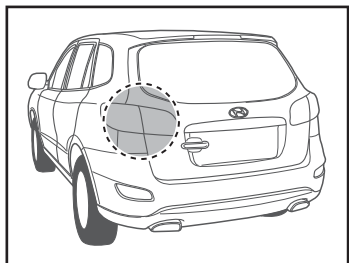
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6

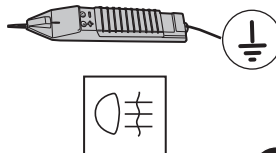
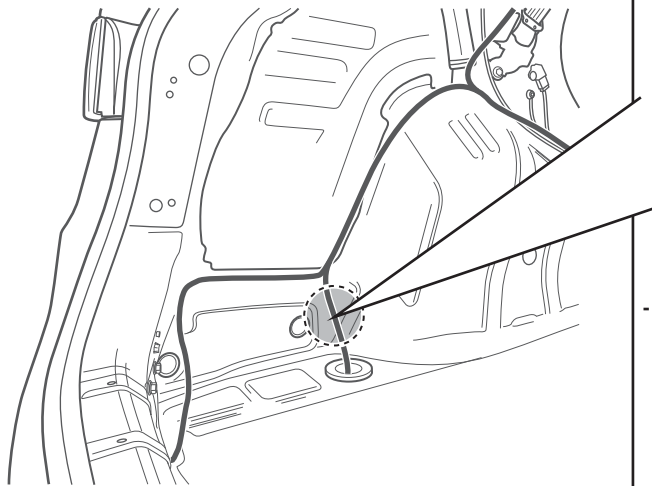
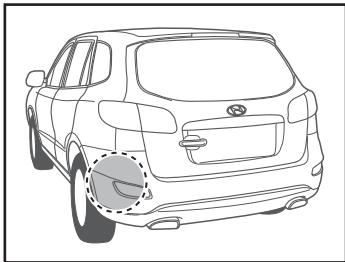


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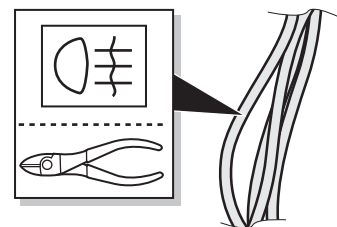




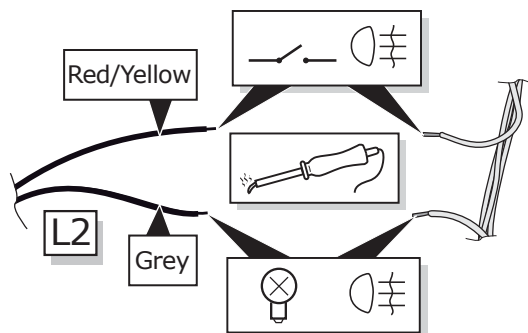
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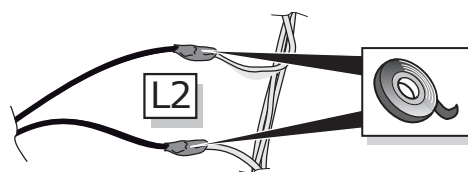
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2

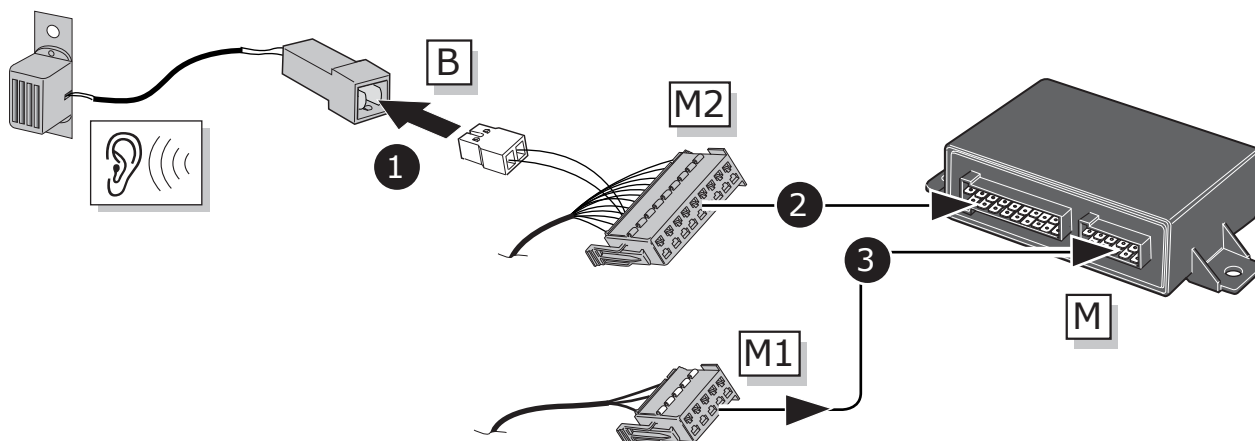


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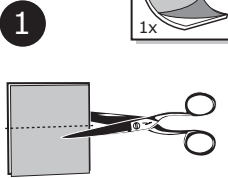


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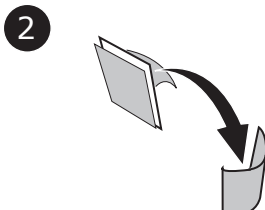
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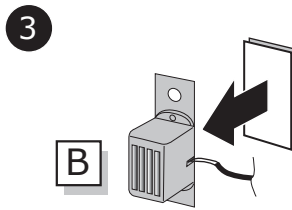
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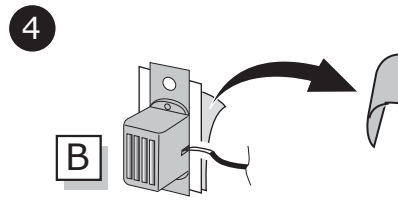
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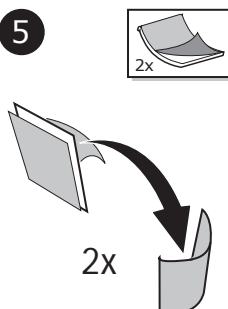
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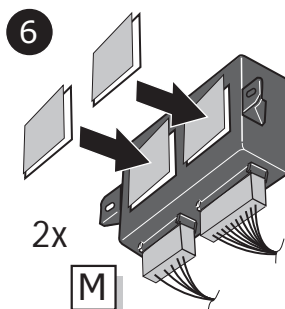
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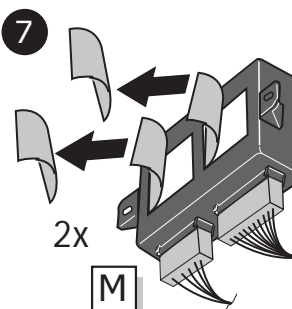
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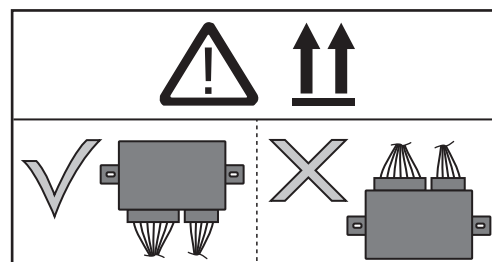
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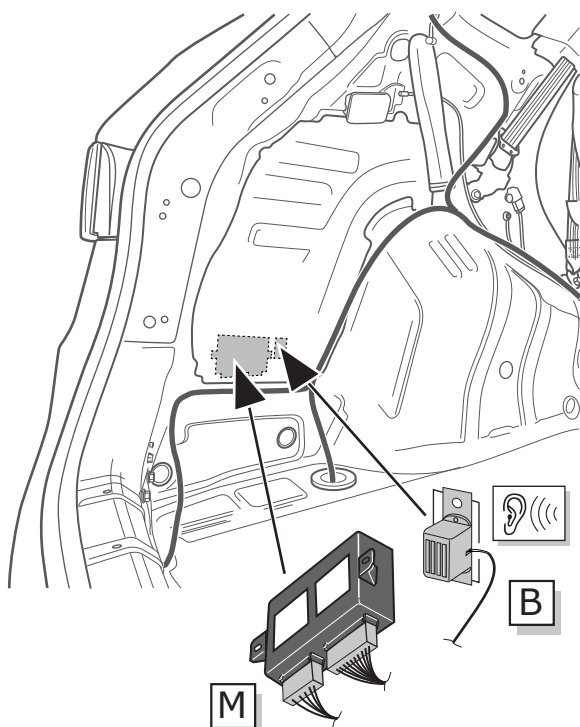
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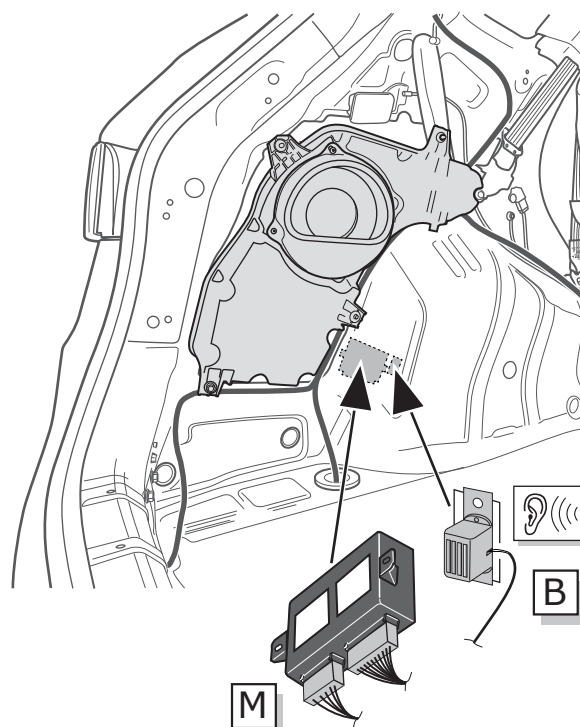


11

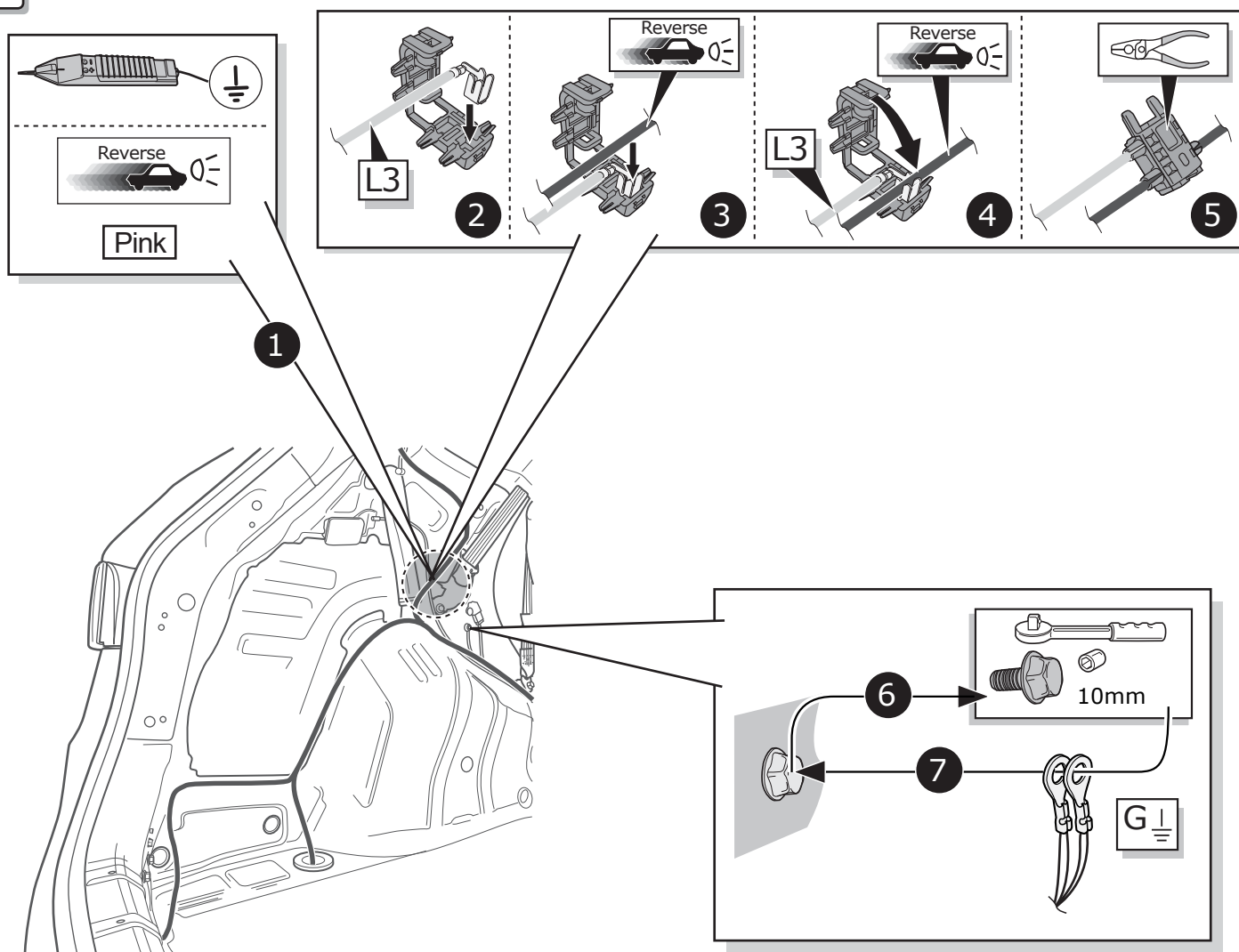
## Option 1



## Option 2

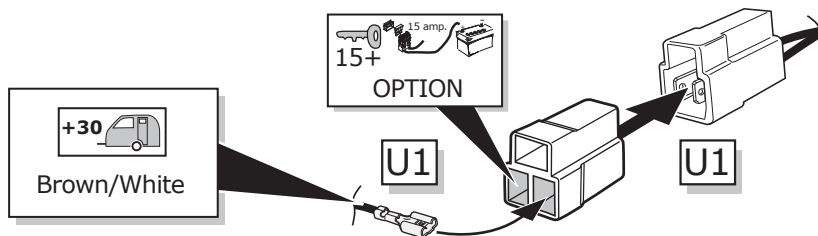


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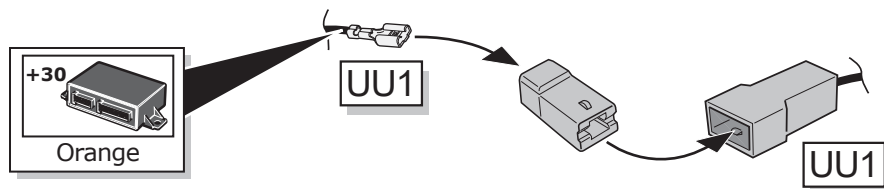


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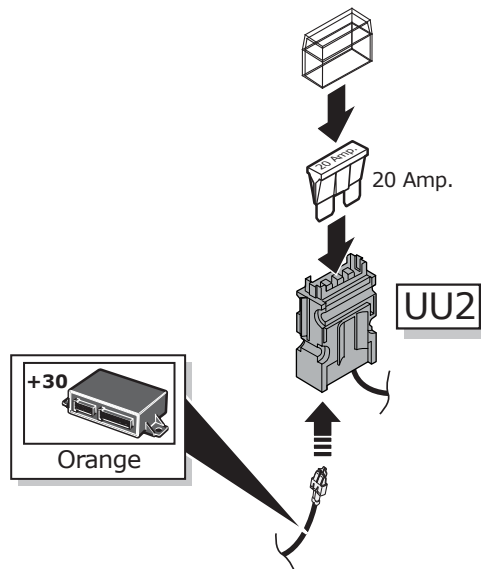
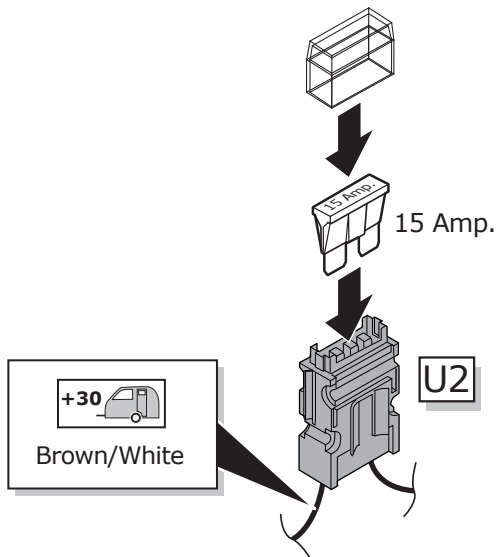
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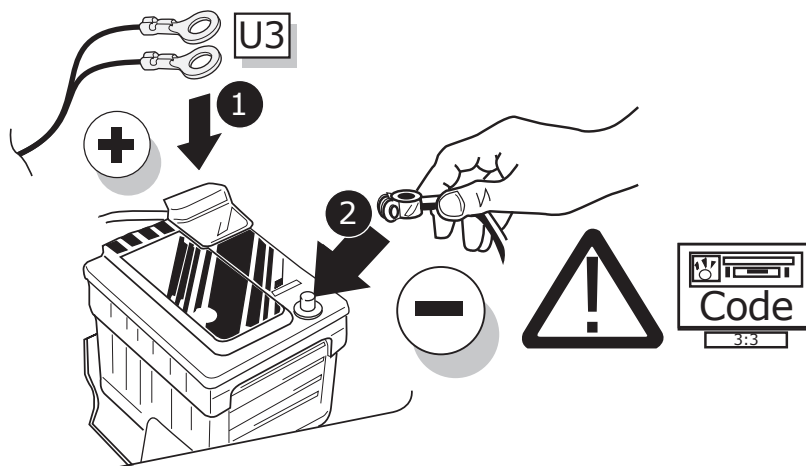
2



14



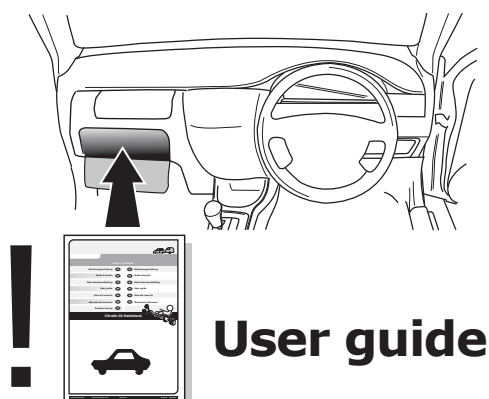
15



**!** 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.

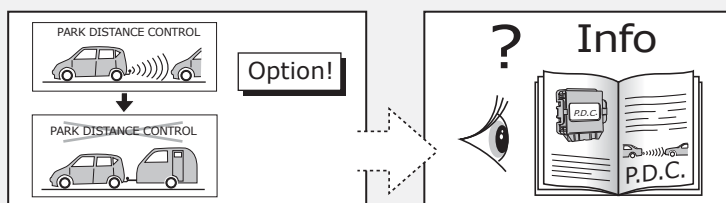


## INFO

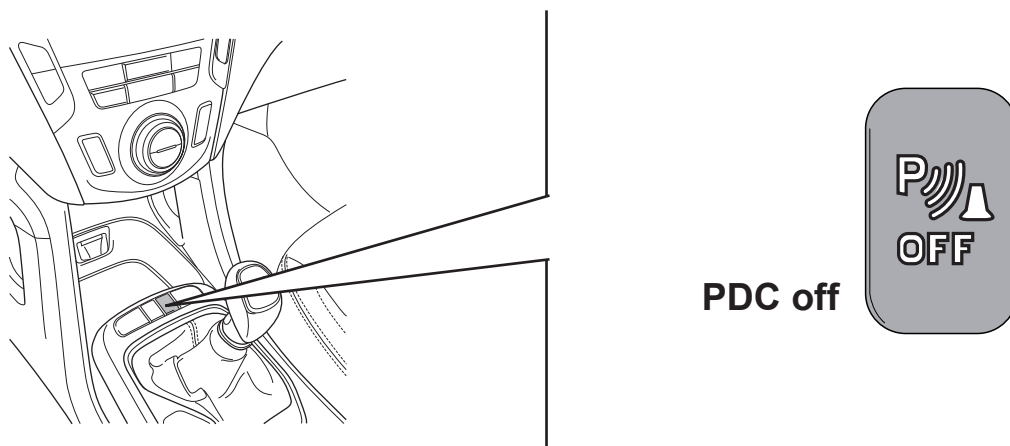
## SOCKET CONNECTION

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

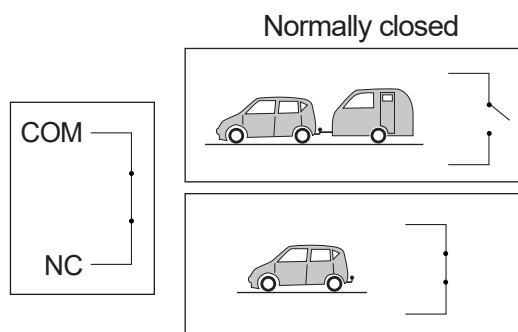
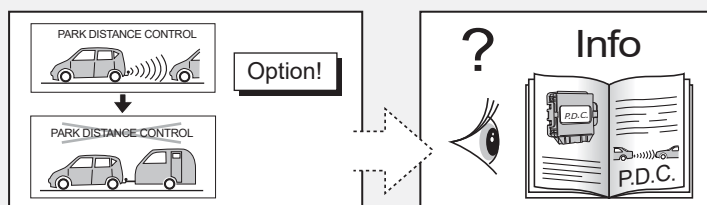
## Option 1



### For OEM installed PDC systems



## Option 2



### For aftermarket installed PDC systems

