

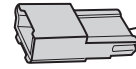
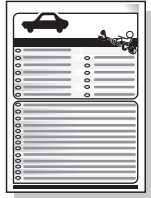
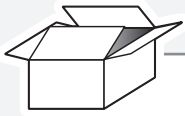
Toyota RAV4 03/2013-
Toyota RAV4 10/2015-
Toyota RAV4 Hybrid 10/2015-

Partnr.: TO-223-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:
t.skinner@ecs-electronics.com / 07440 202 052.



Part list



L4

L2

* OPTION +15

X



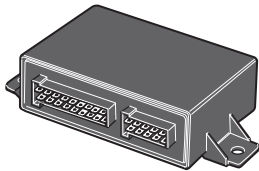
B

L1

G

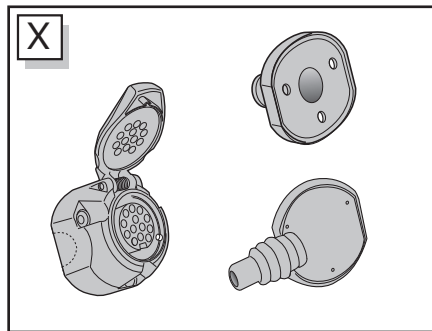
B

M



M

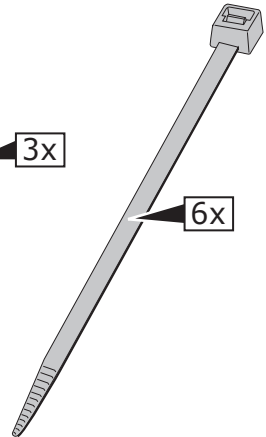
X



T



3x



6x

<p>* OPTION +15 preparation for</p>	<p>+15 Red</p>
---	--------------------



* OPTION P.D.C.

PARK DISTANCE CONTROL



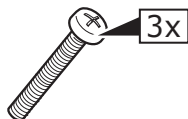
PARK DISTANCE CONTROL



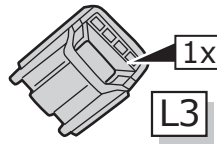
3x



Pag. 11

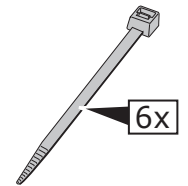


3x



1x

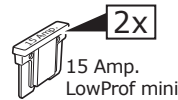
L3



6x



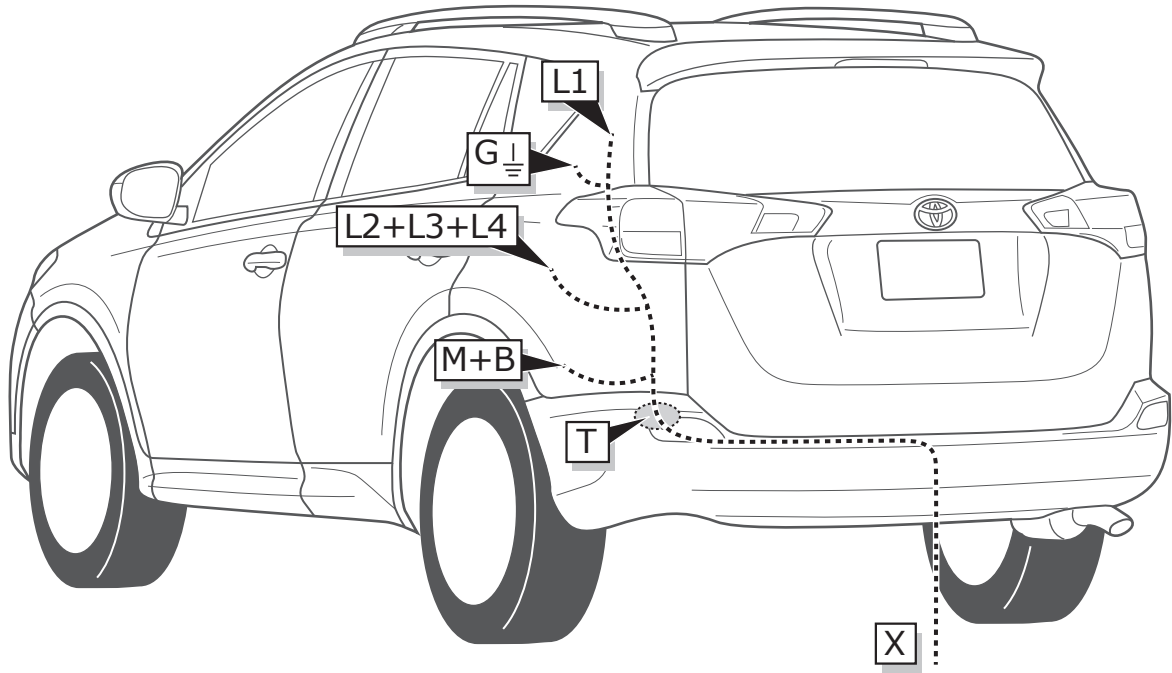
3x



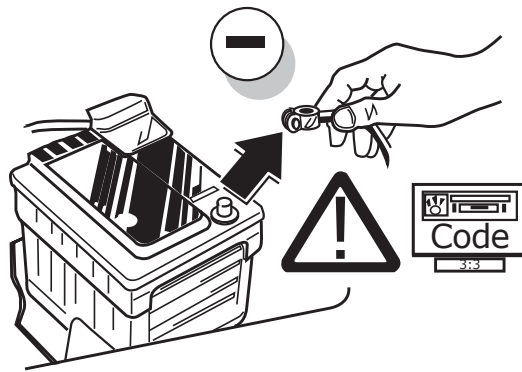
2x

15 Amp.
LowProf mini

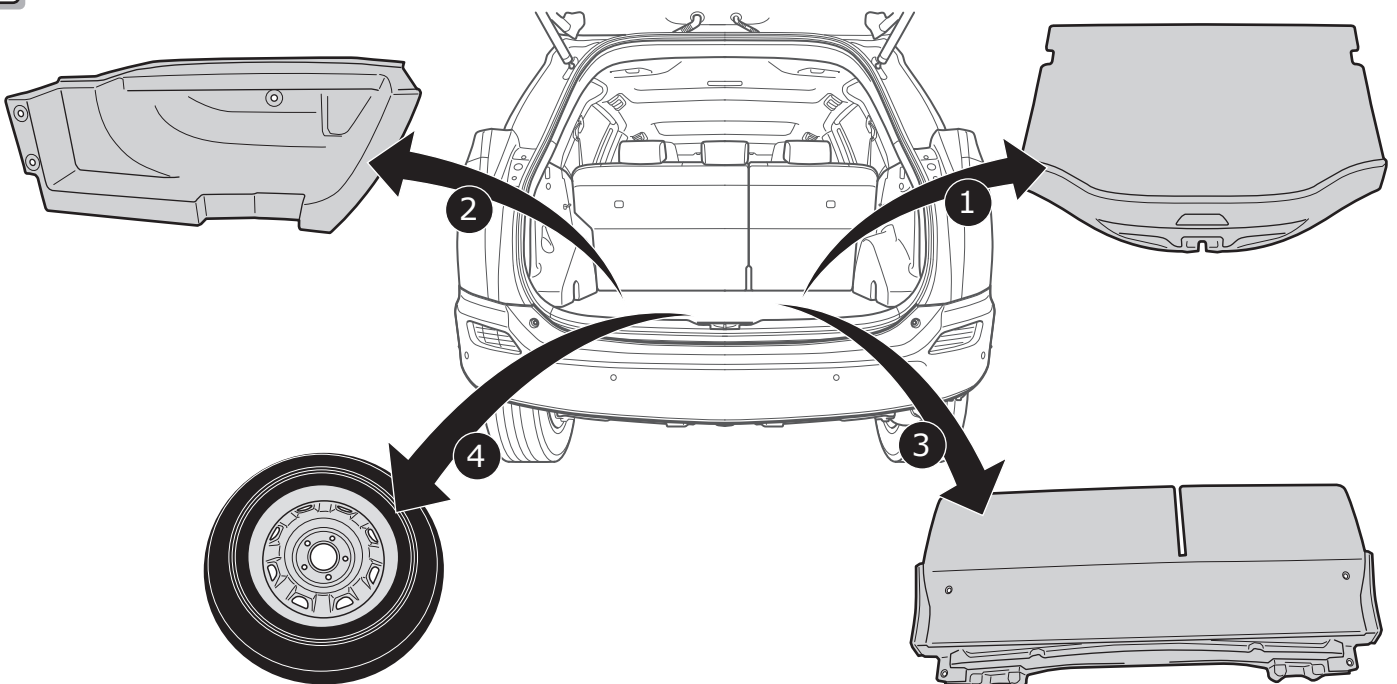
ROUTING



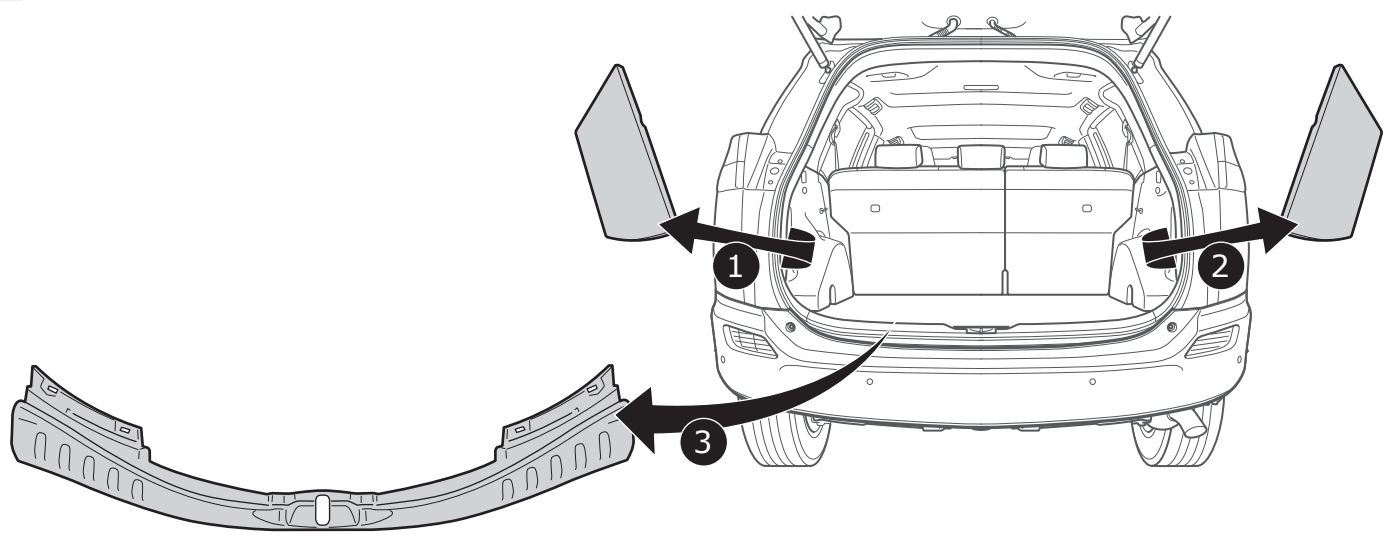
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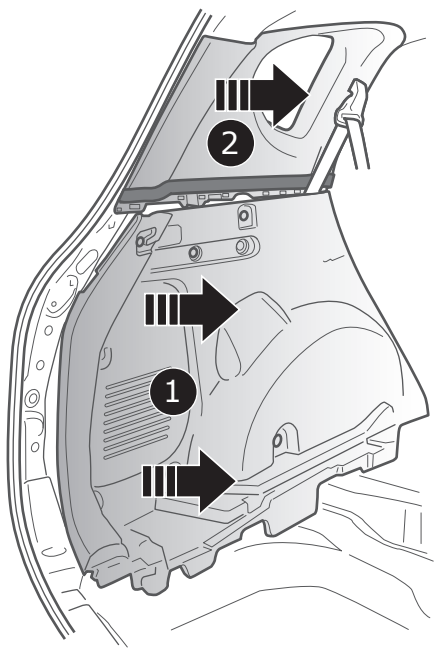
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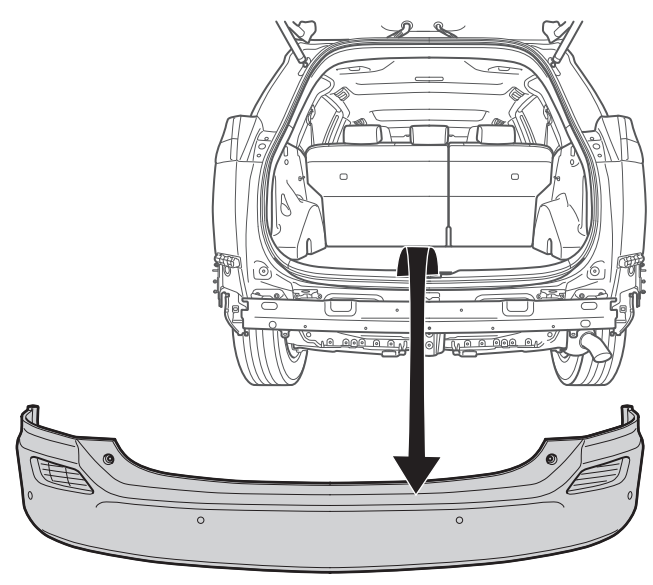
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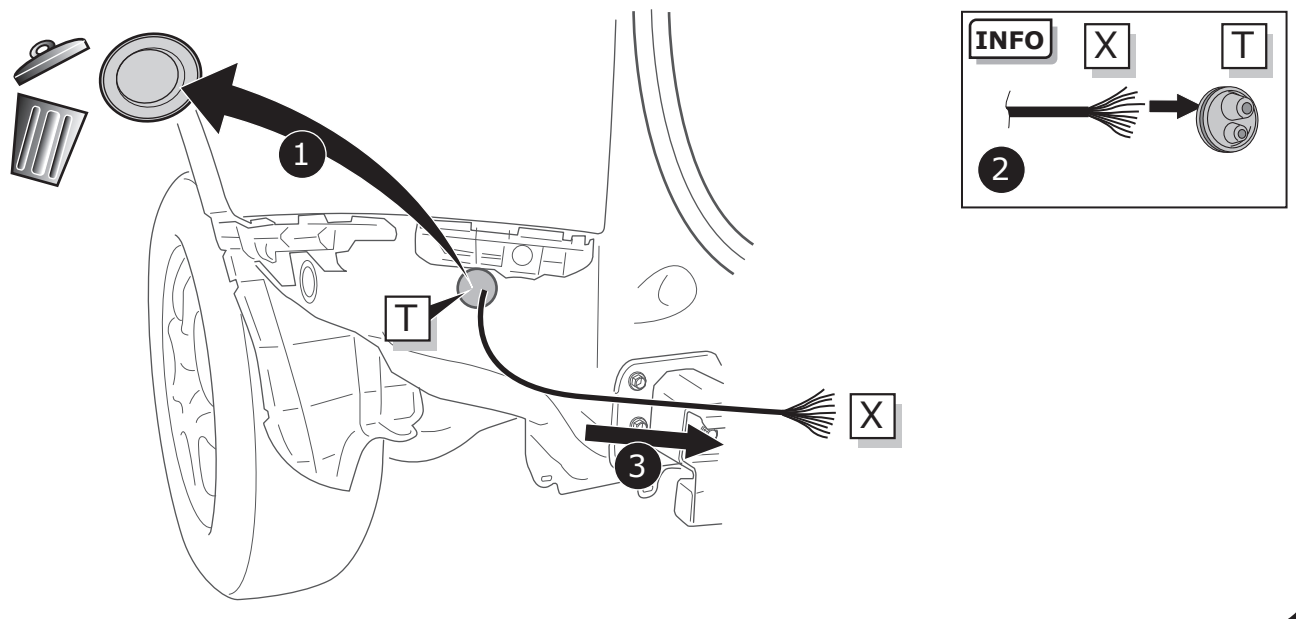
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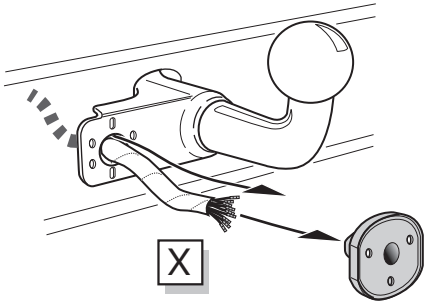


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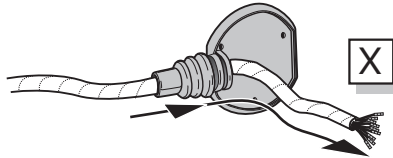


A

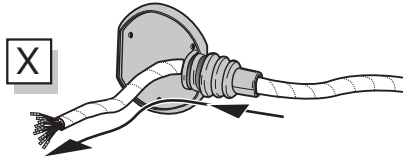
Option 1



Option 2



Option 3

**INFO**

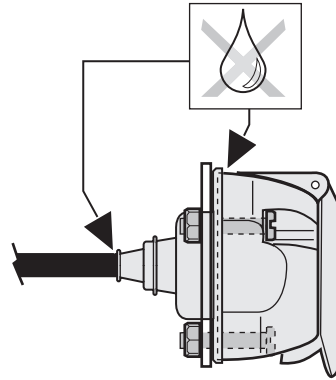
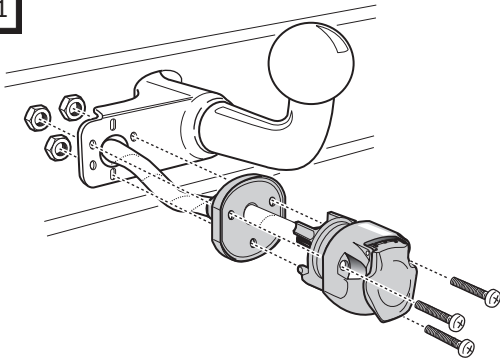
SOCKET CONNECTION



Pag. 10

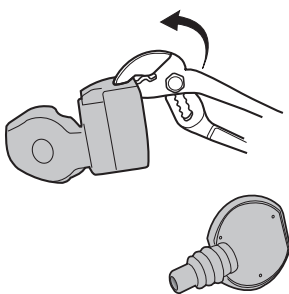
B

Option 1

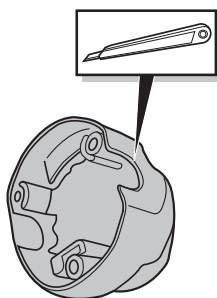
**C**

Option 2

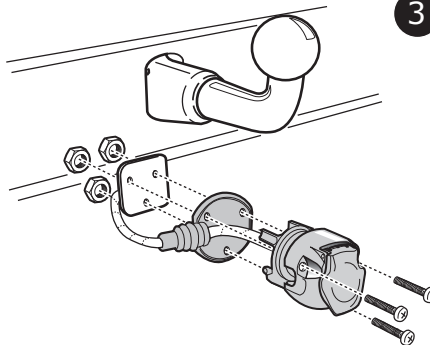
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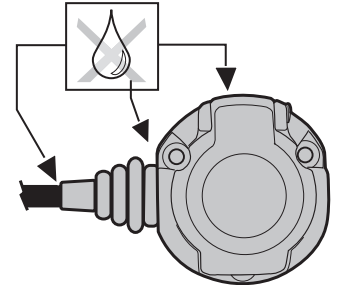
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3

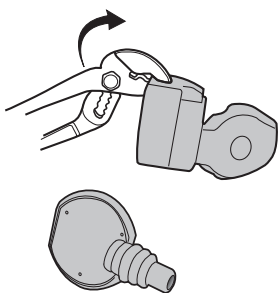


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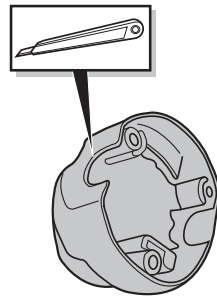
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Option 3

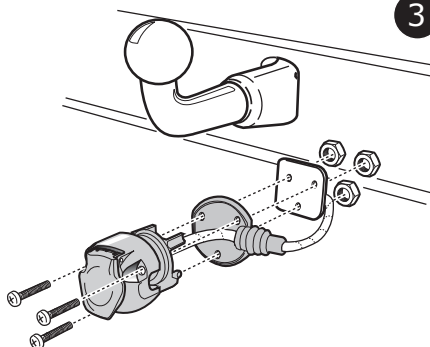
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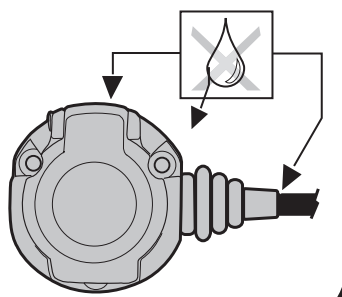
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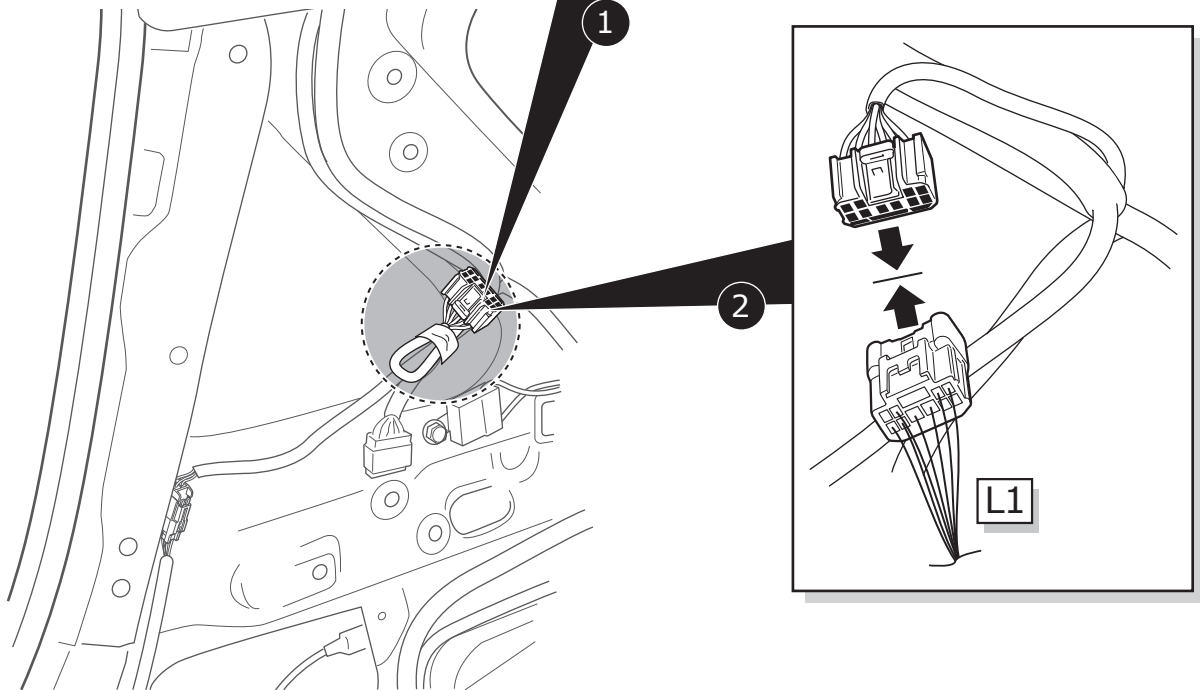
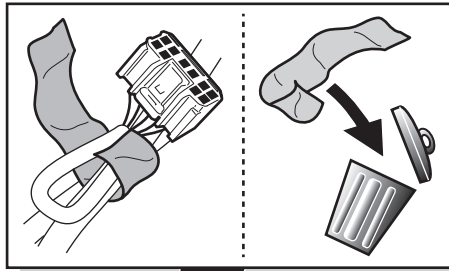
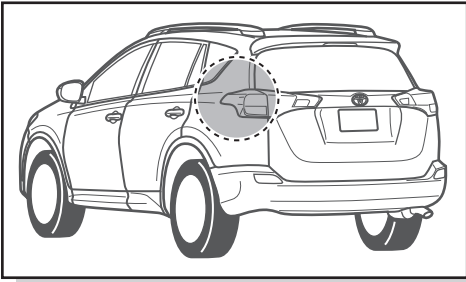
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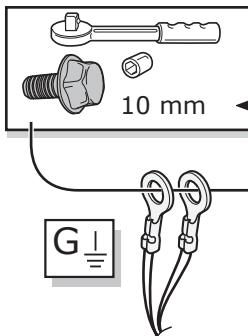
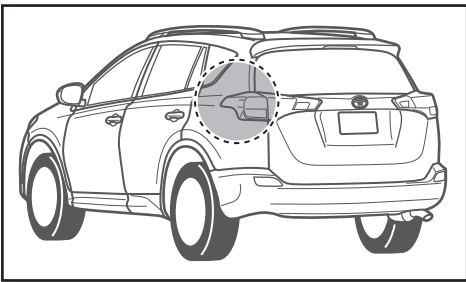
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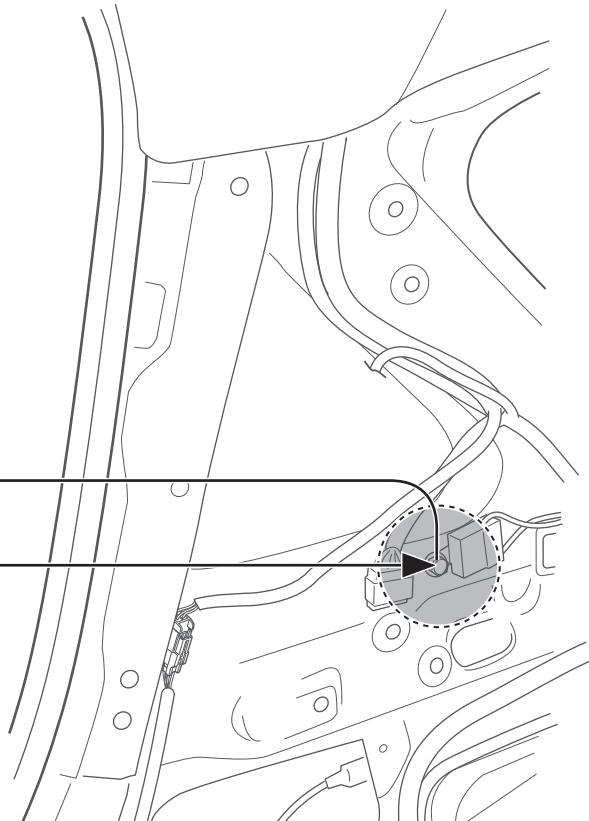


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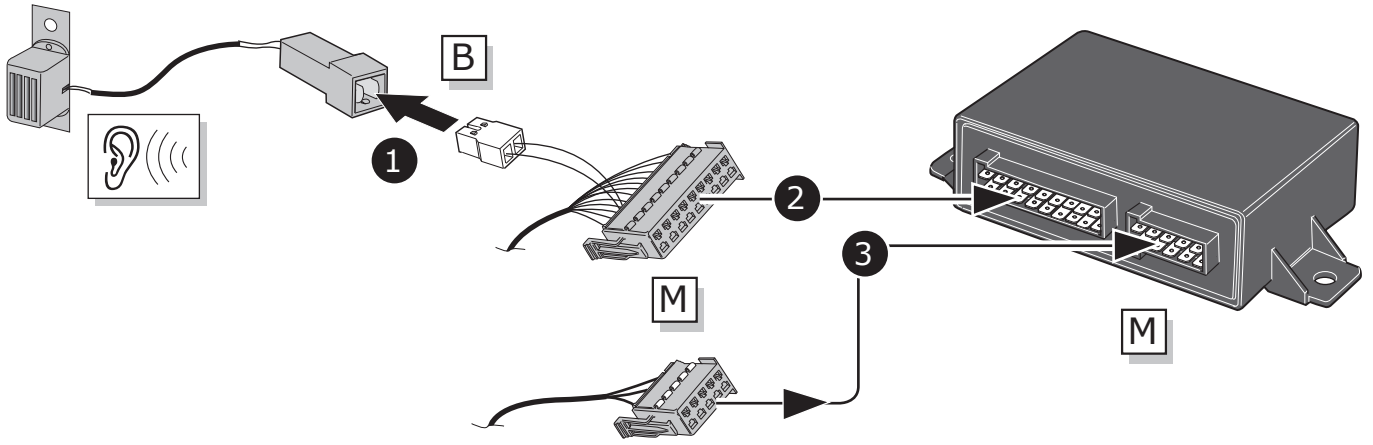


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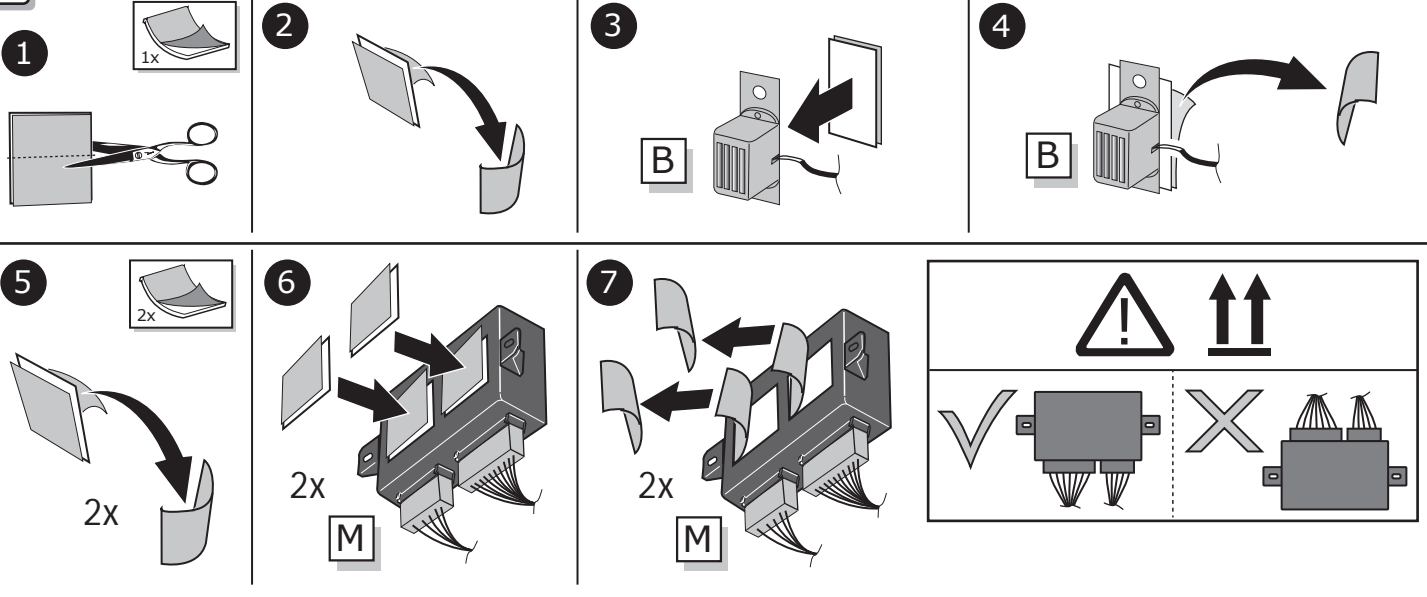
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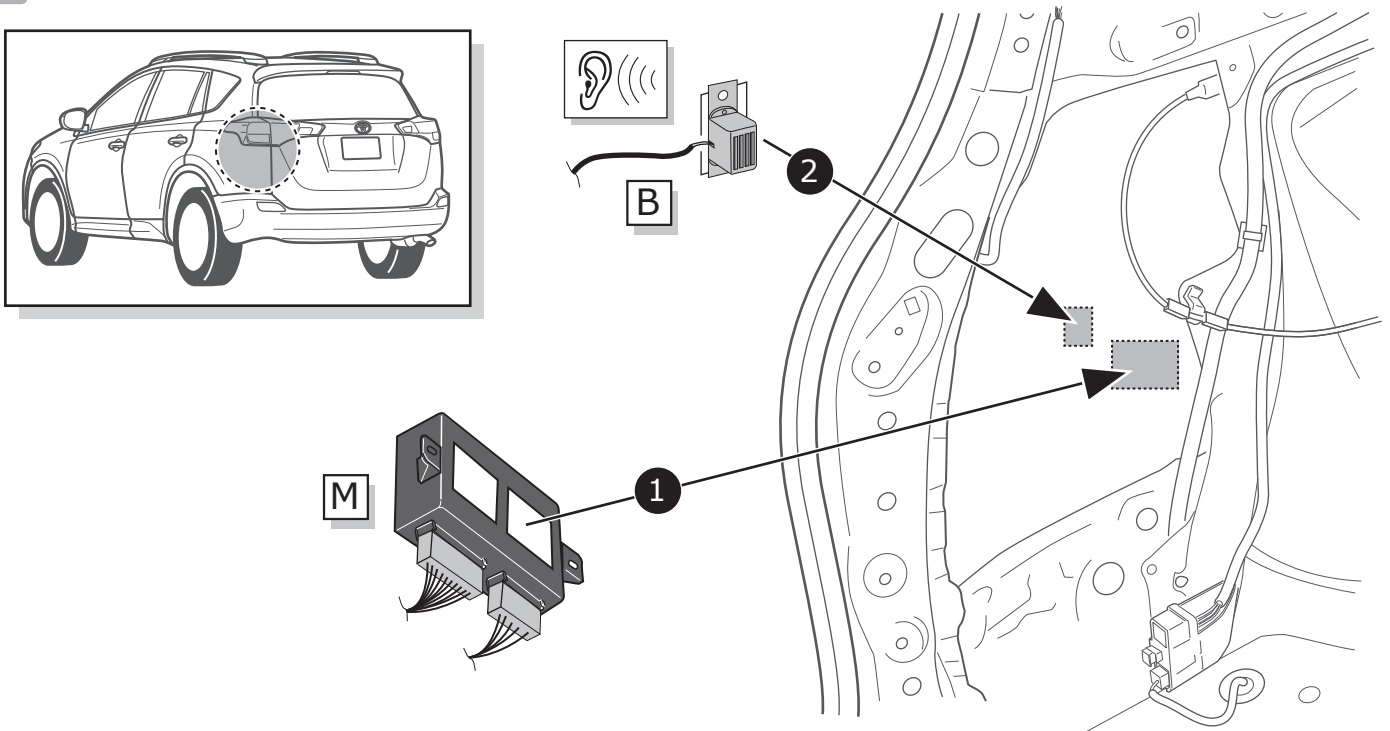
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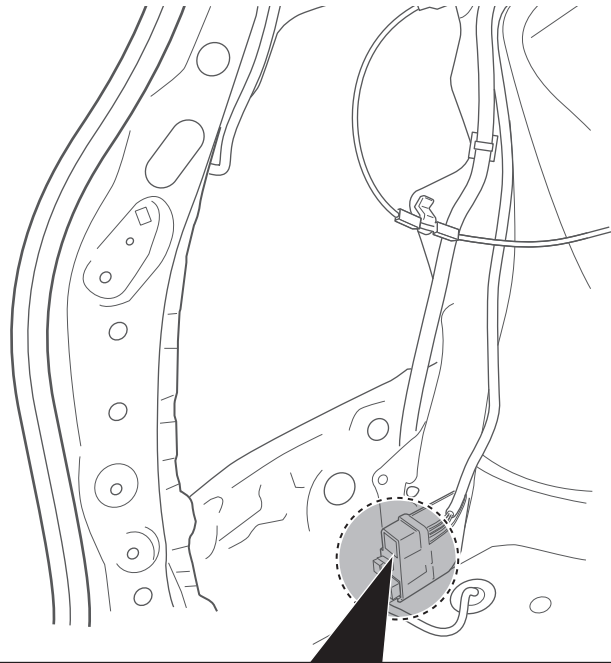
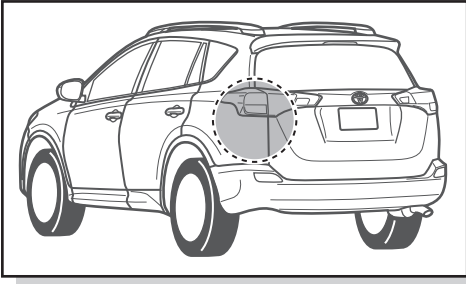


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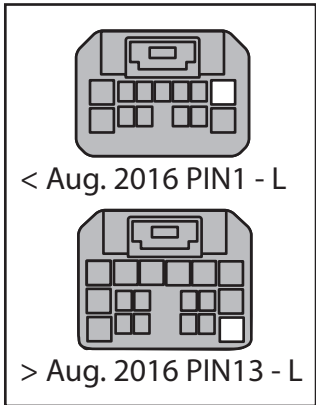
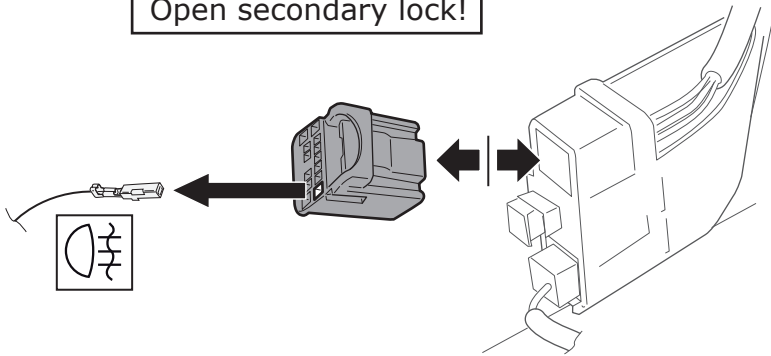
11





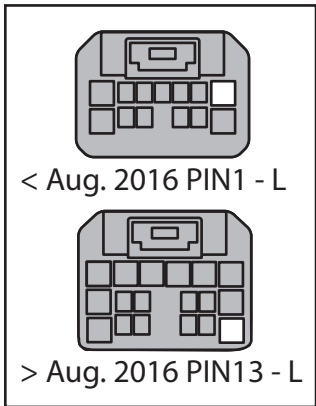
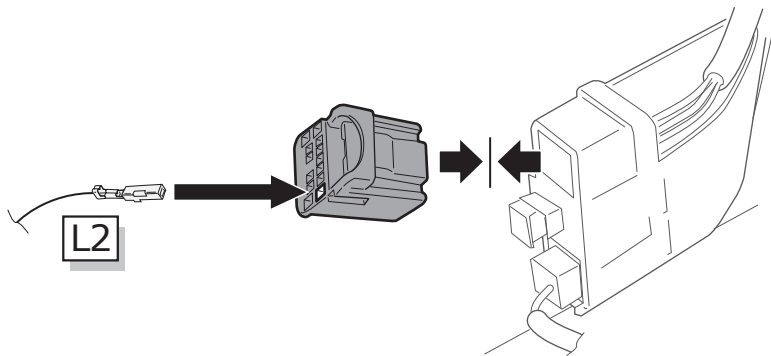
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Open secondary lock!

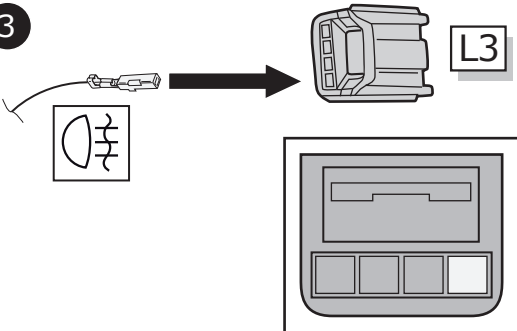


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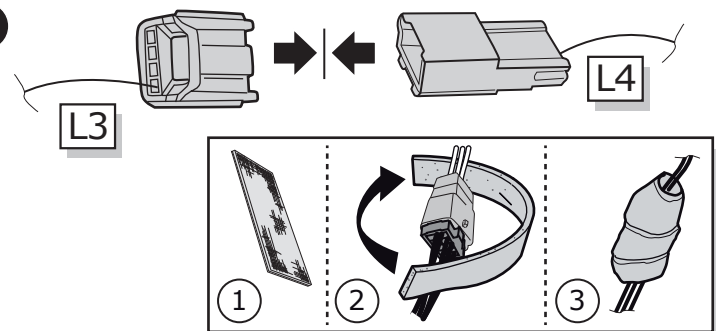
Close secondary lock!



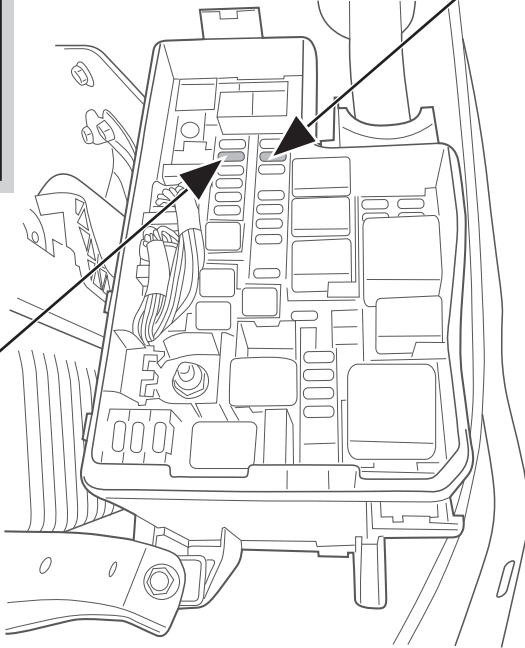
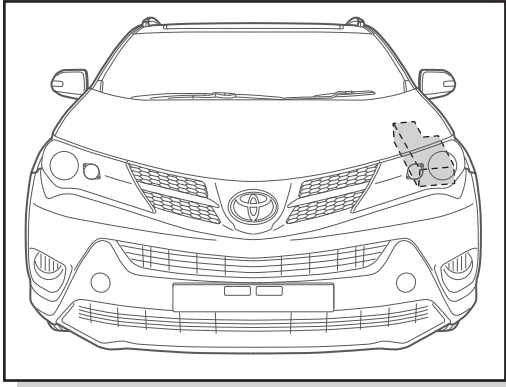
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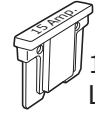
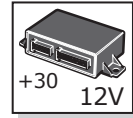
4



13

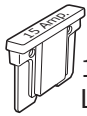
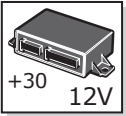


Option Hybrid: Towing



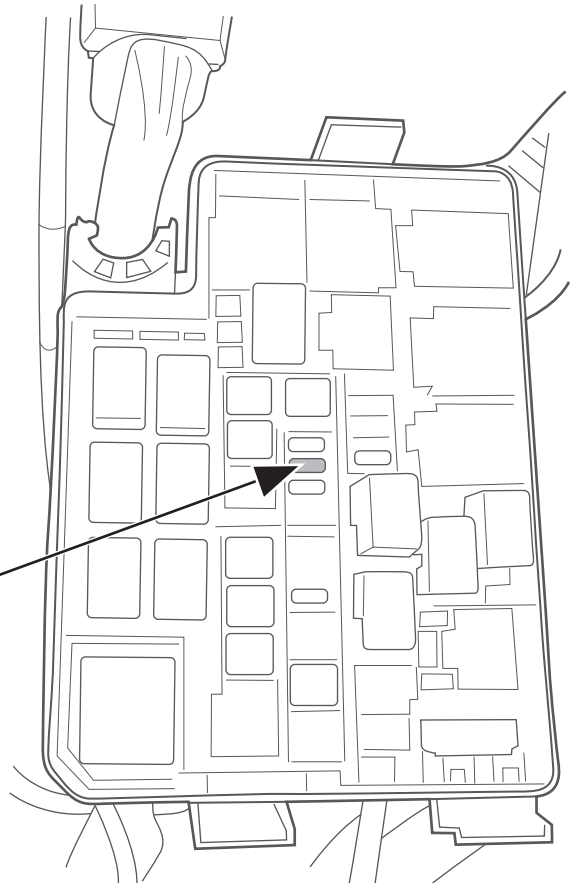
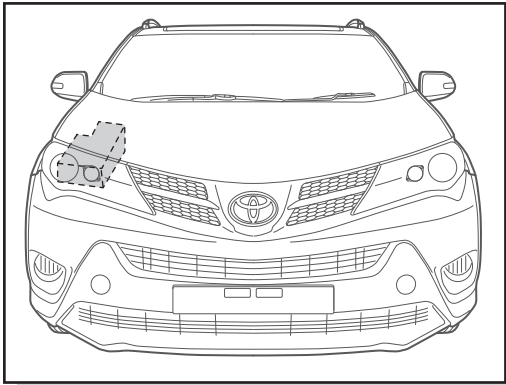
15 Amp.
LowProf mini

Option Towing-B

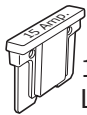
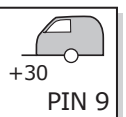


15 Amp.
LowProf mini

14

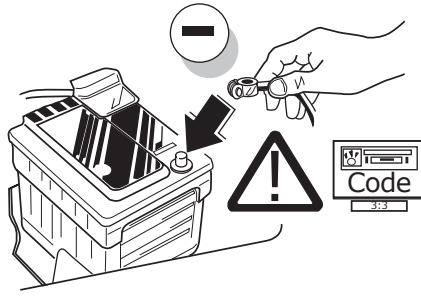


Towing ALT



15 Amp.
LowProf mini

15



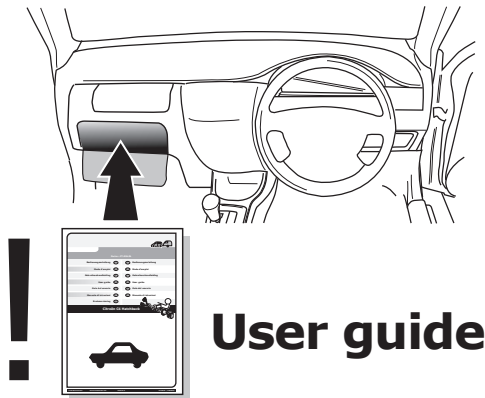
16

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.

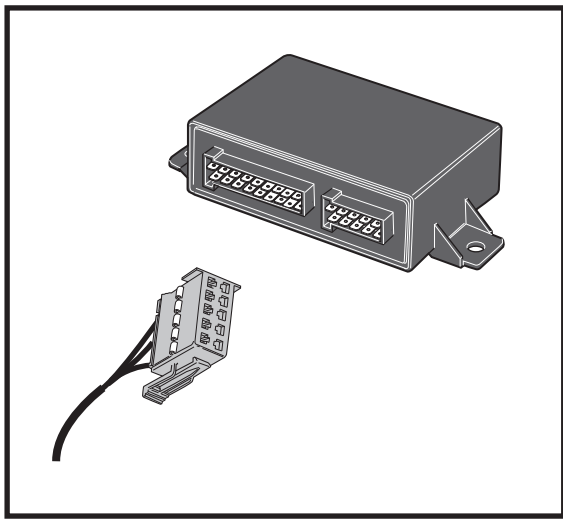
17



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 ²	Black	Black/ Red	Brown/ White	Red 2,50 mm ²	White	-	White



Option



PARK DISTANCE CONTROL



~~PARK DISTANCE CONTROL~~

