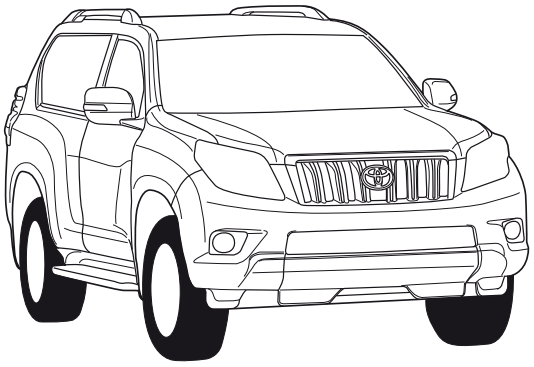
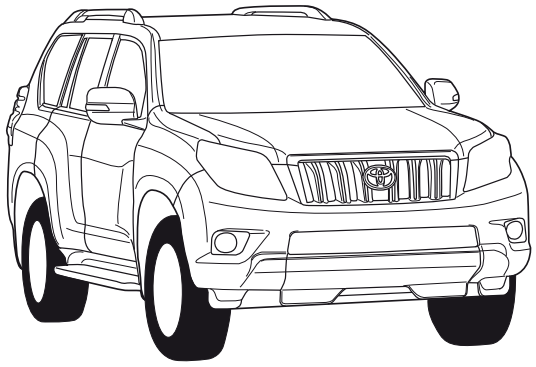
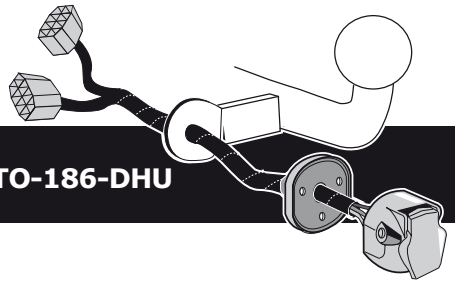






Toyota Land Cruiser 09/2009 >> 08/2024 **Partnr.: TO-186-DHU**

• 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 resultin 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.

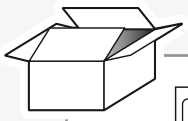
• Do not overload circuits; the maximum loads per connection are detailed in this manual.

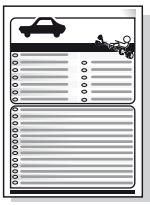
• Attention! Before Installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing.

• 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.



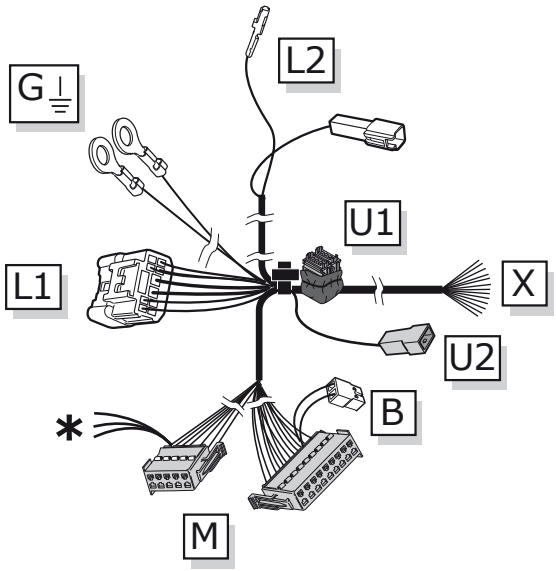
Part list

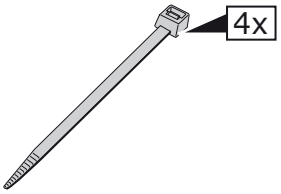




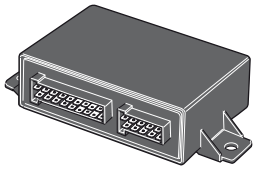


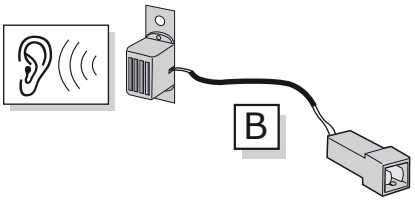


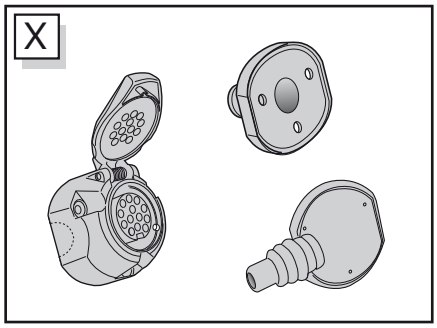

G
L2
U1
L1
X
U2
B
*
M

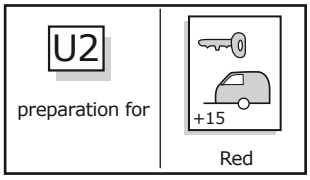

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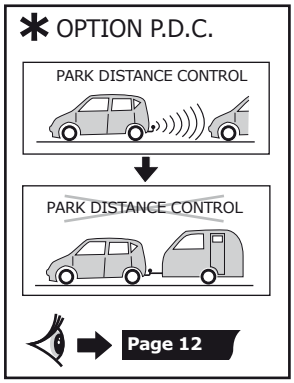

3x


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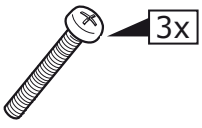

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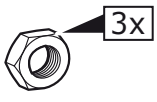

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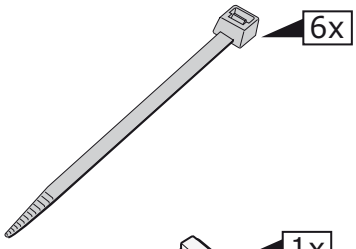

U2
preparation for
+15
Red


* OPTION P.D.C.
PARK DISTANCE CONTROL
PARK DISTANCE CONTROL
Page 12

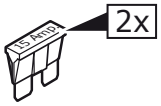


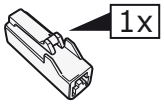

3x


3x


6x

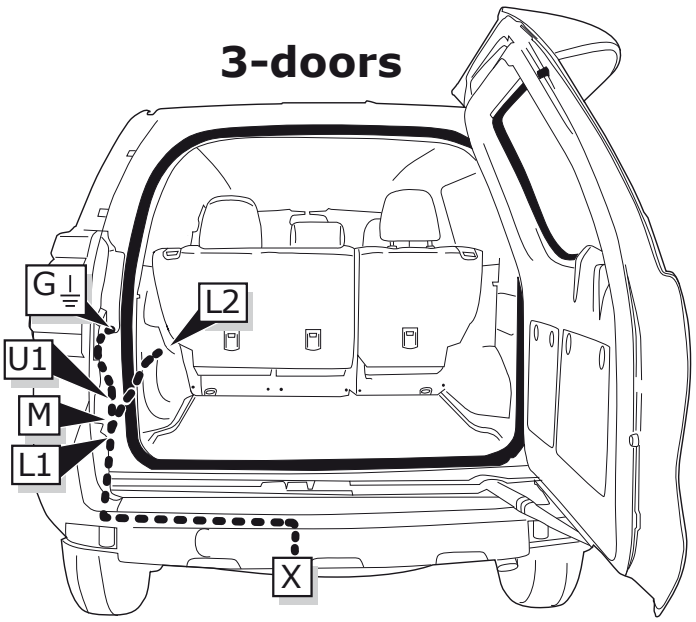

2x


2x

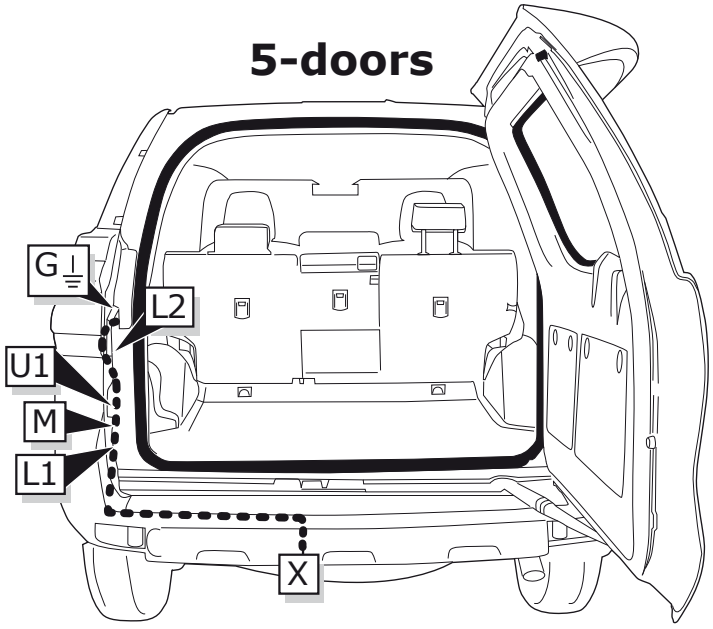

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ROUTING

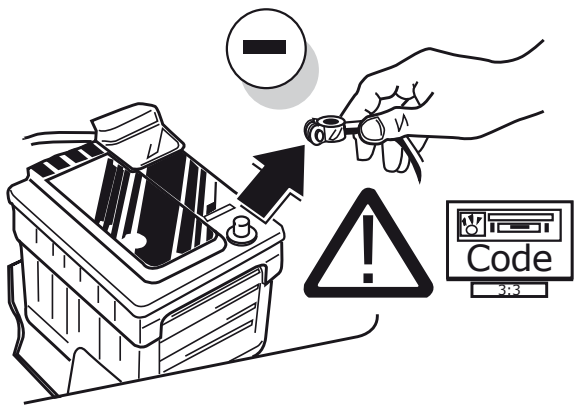
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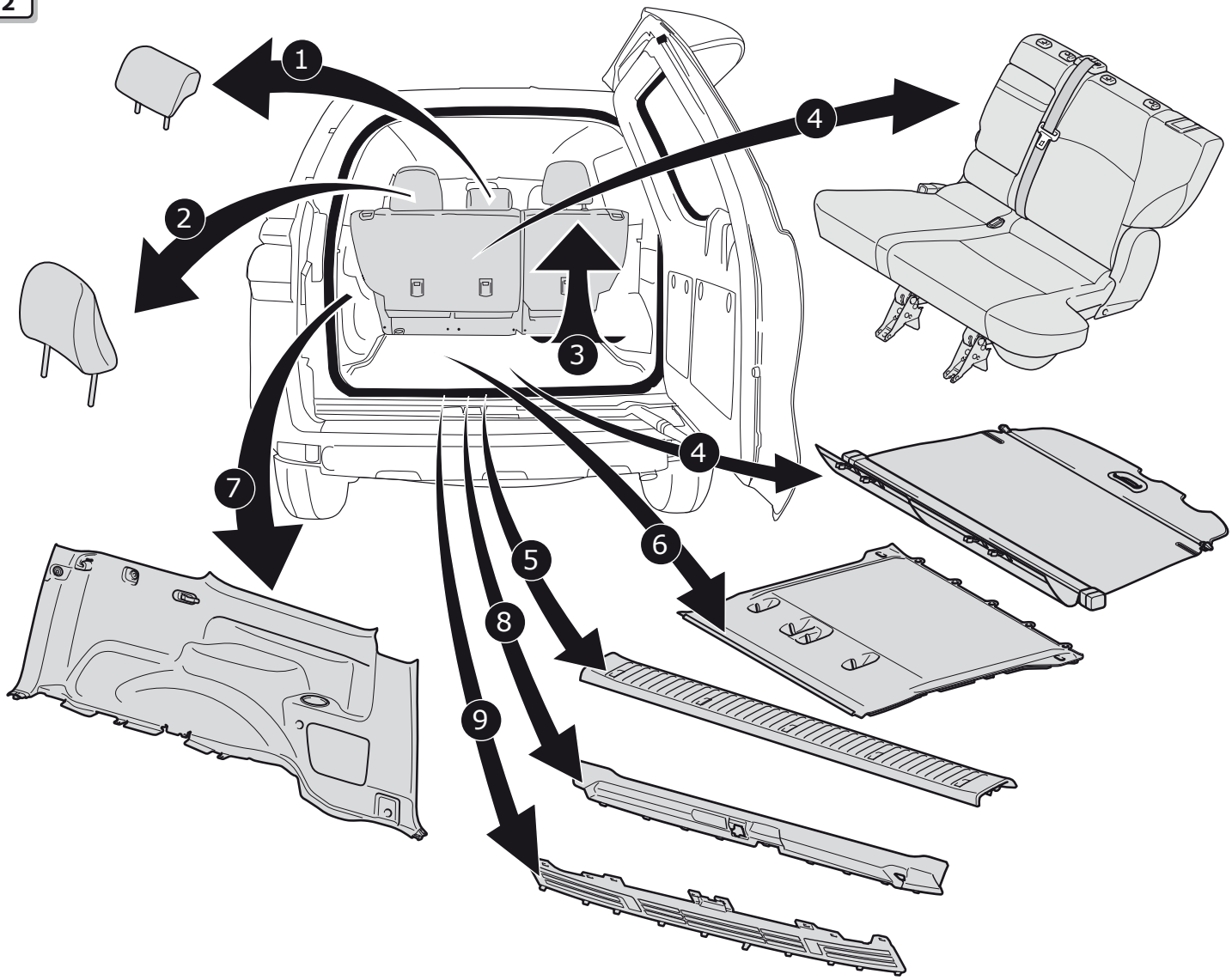
5-doors



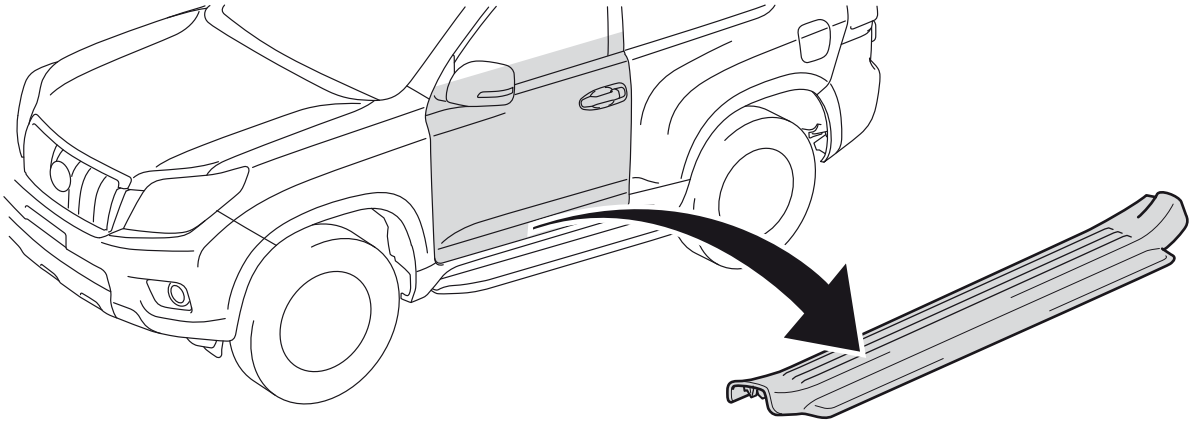
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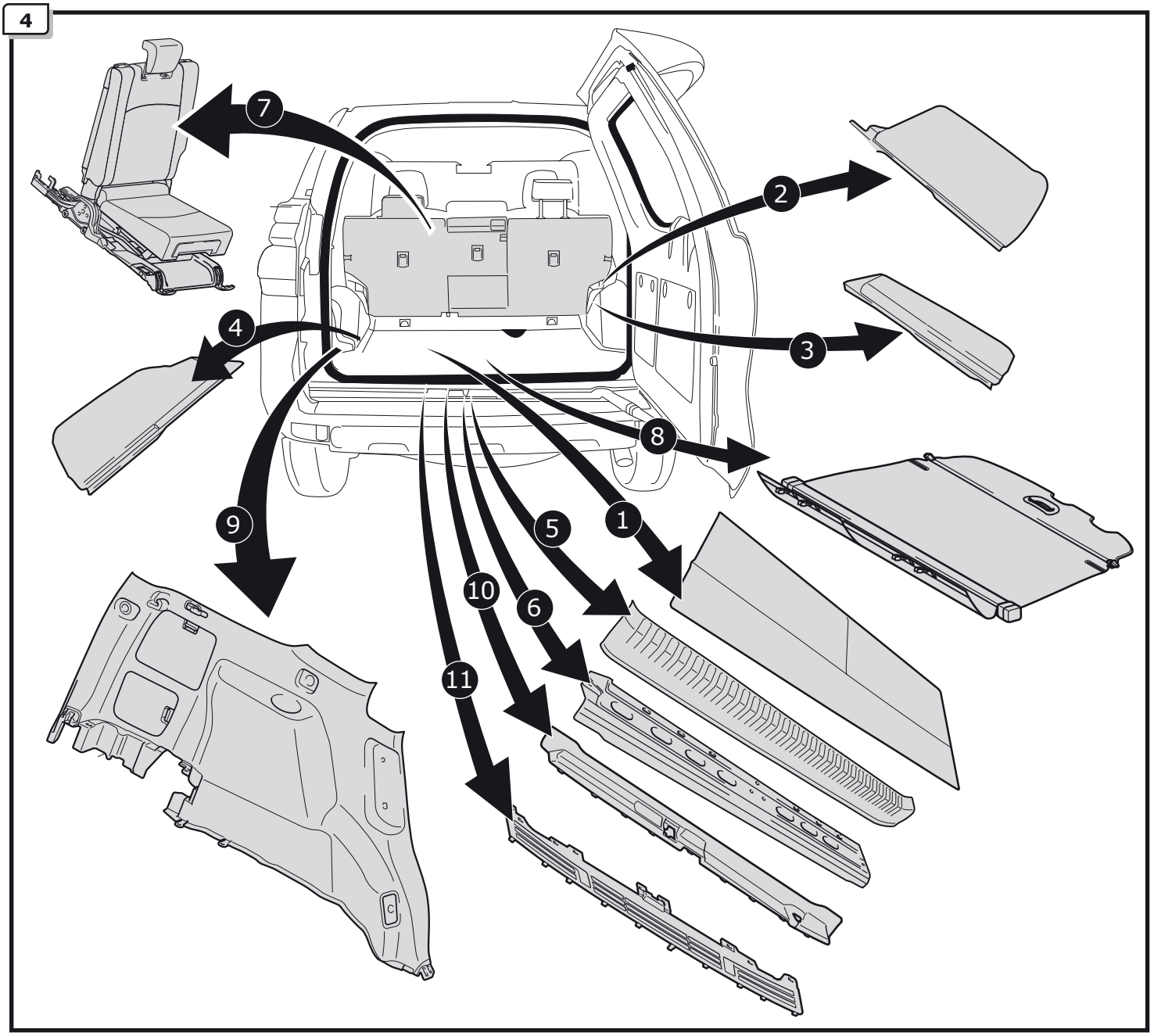
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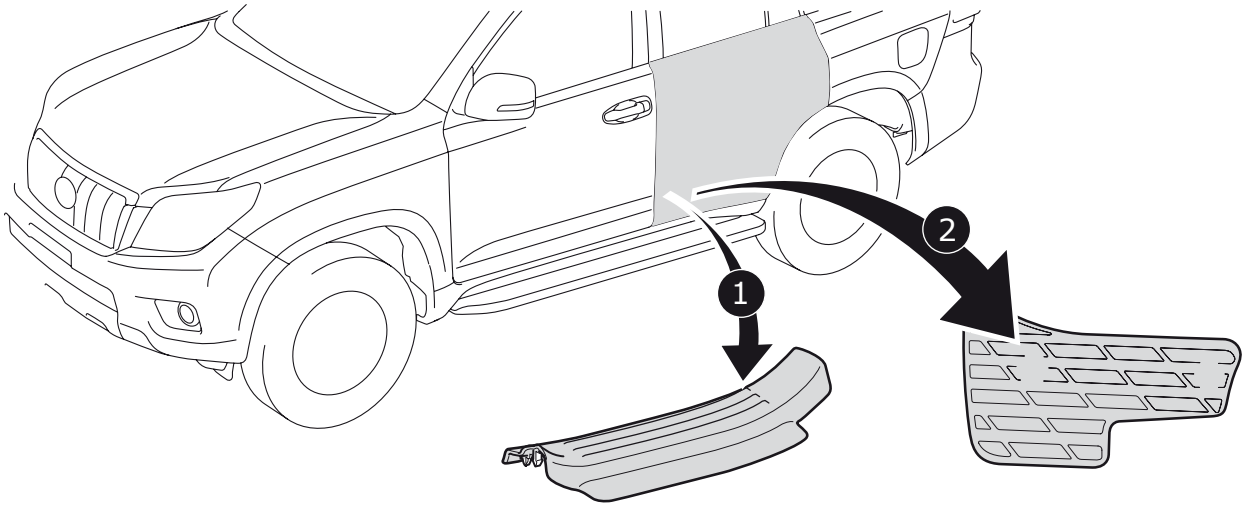
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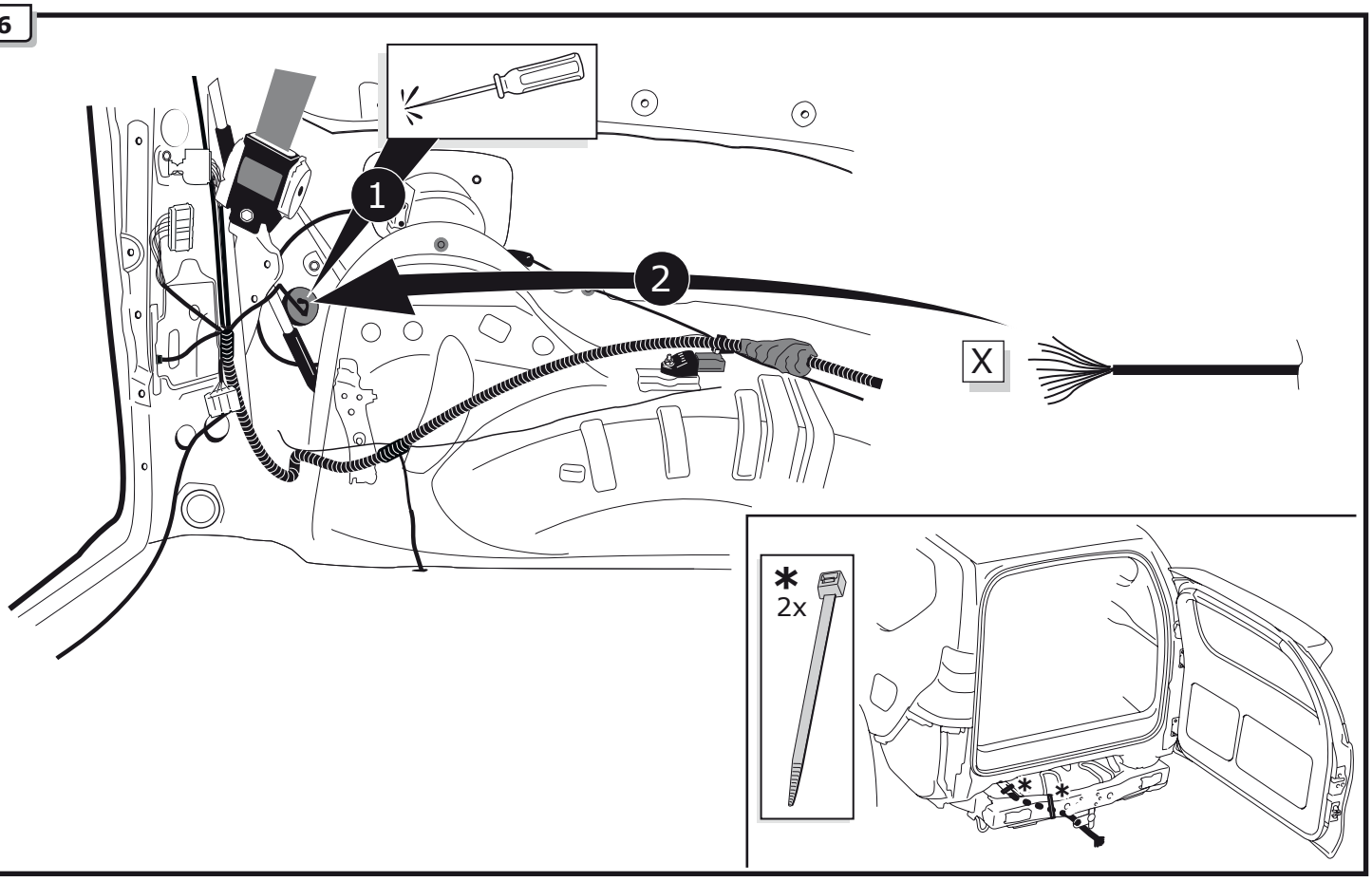
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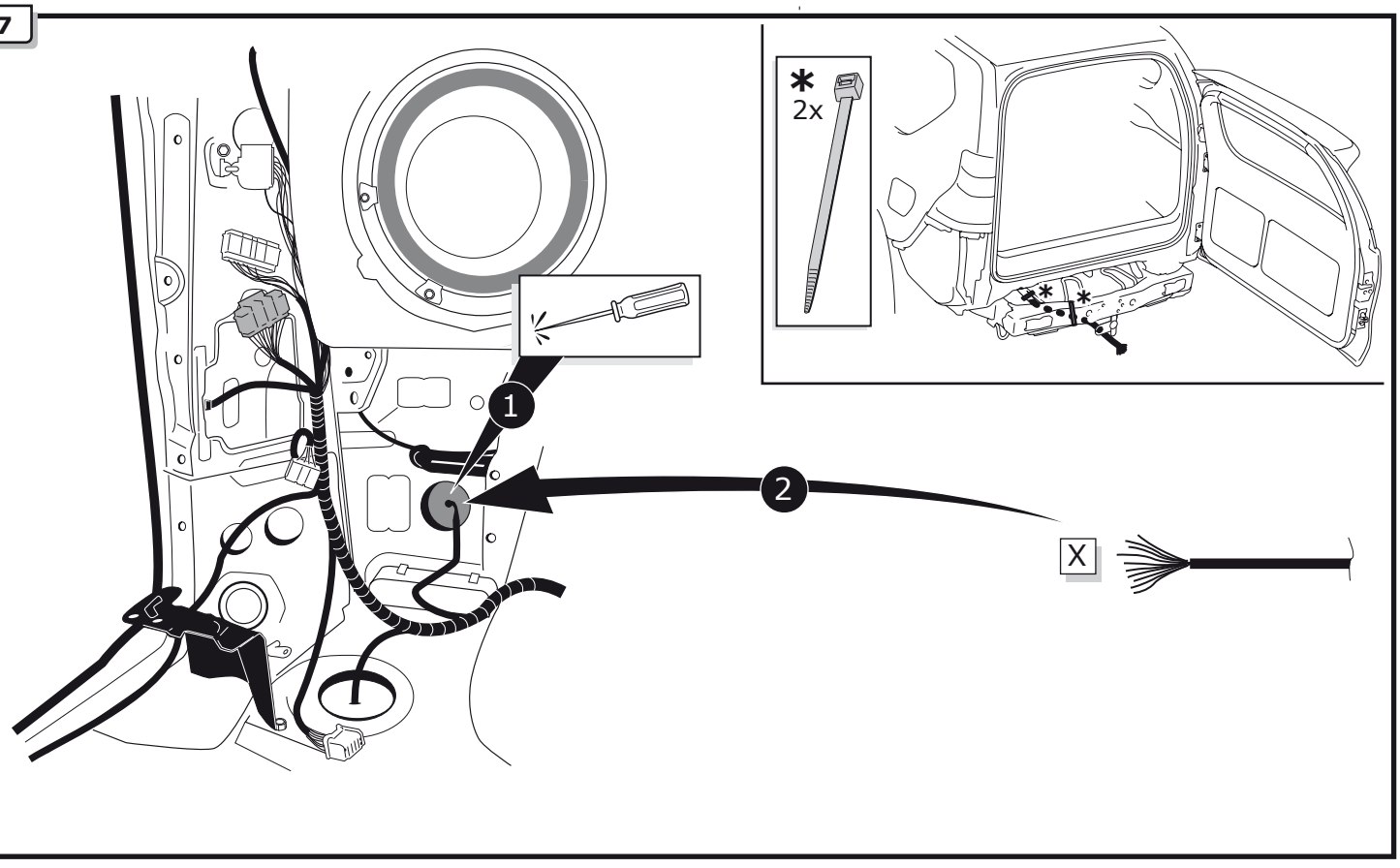
3-Doors

6



5-Doors

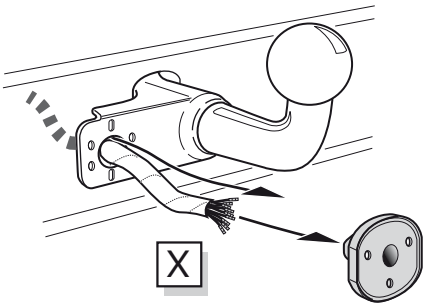
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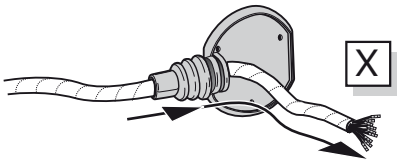
3-Doors & 5-Doors

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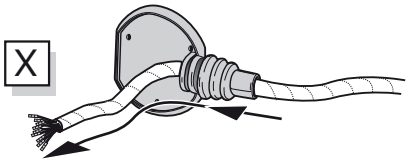
Option 1



Option 2



Option 3



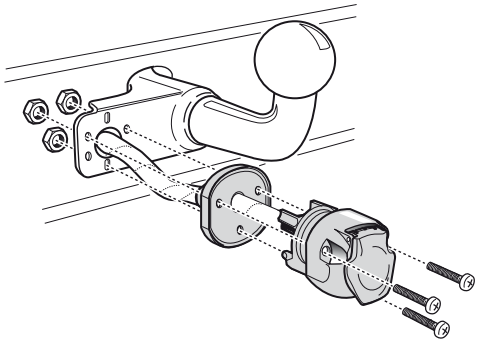
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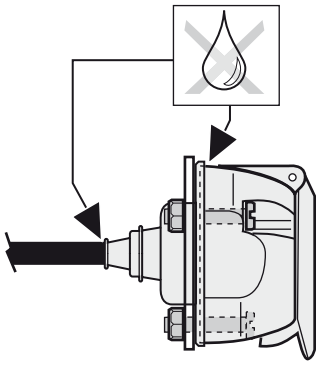
SOCKET CONNECTION

Page 11

B

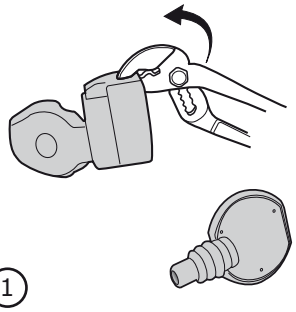
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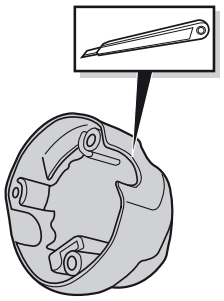


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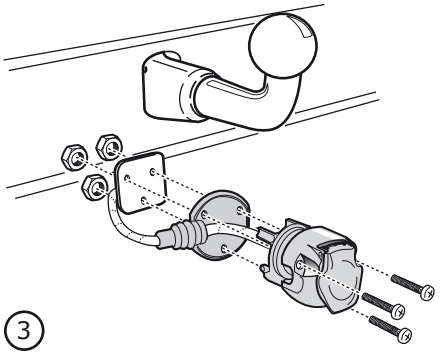
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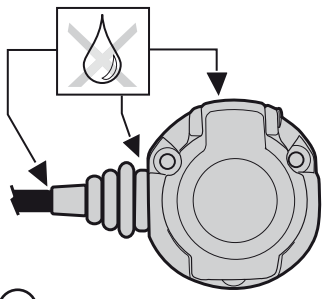
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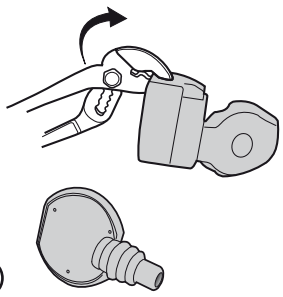
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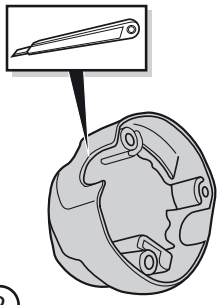
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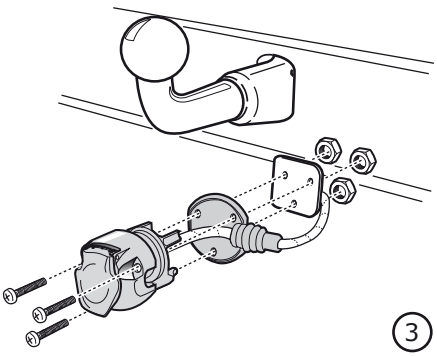
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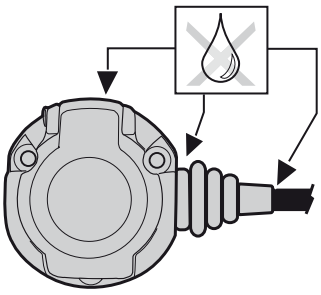
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2



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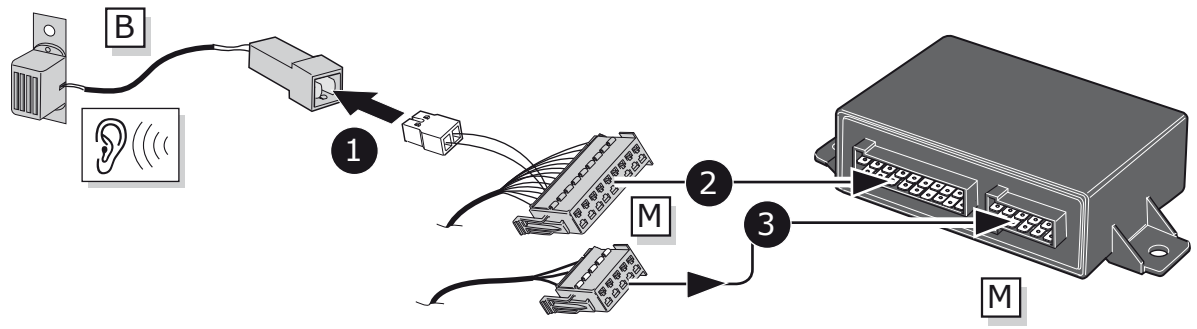


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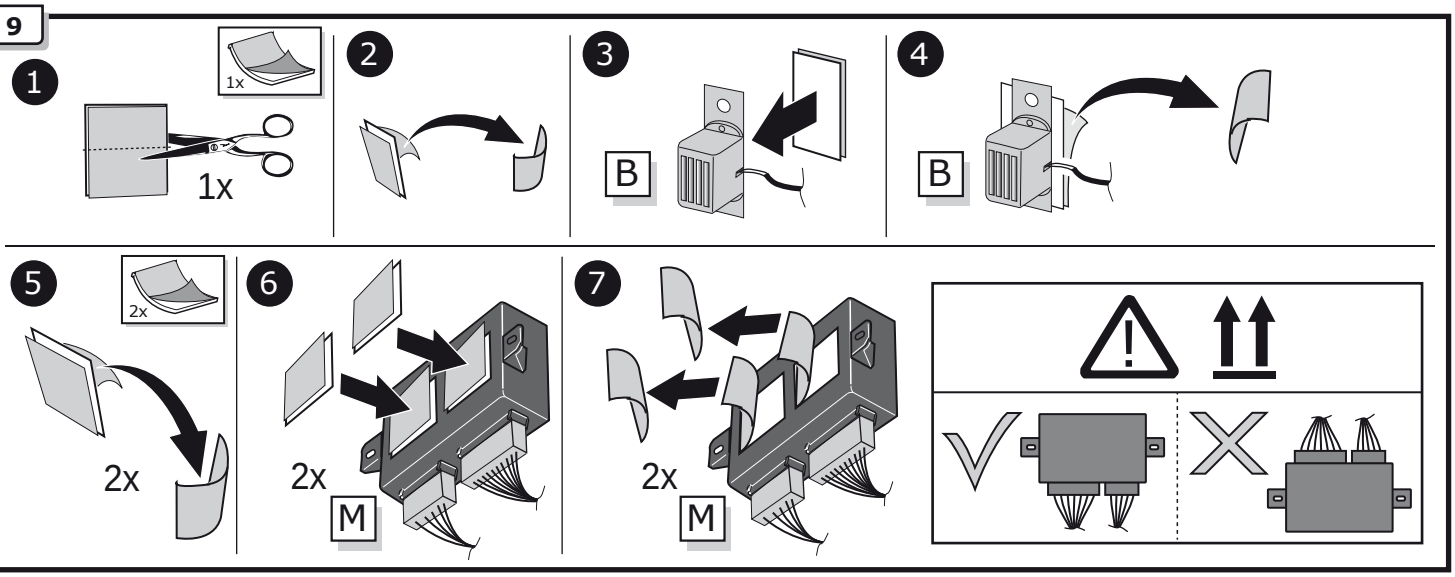
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3-Doors & 5-Doors

8

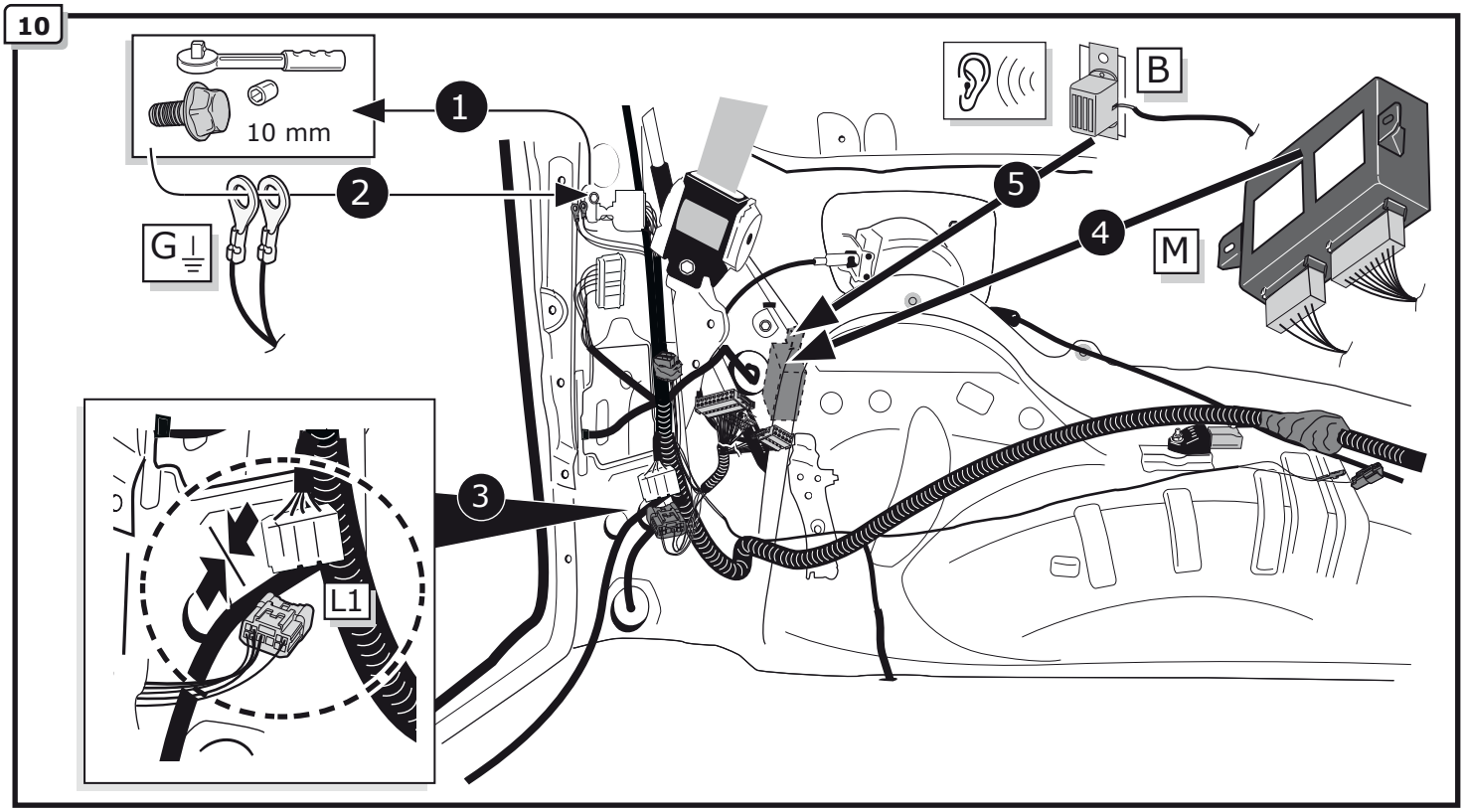


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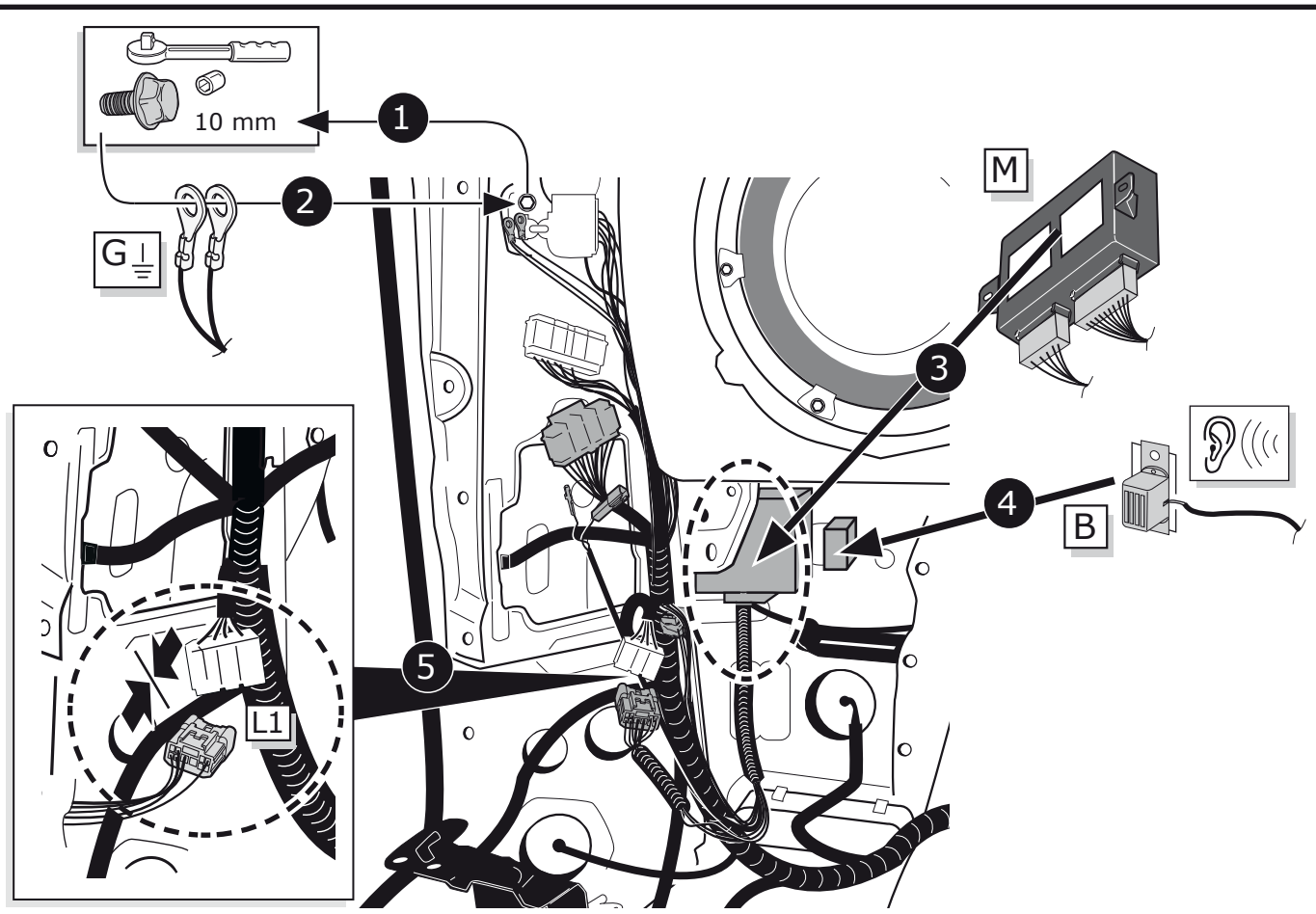
3-Doors

10



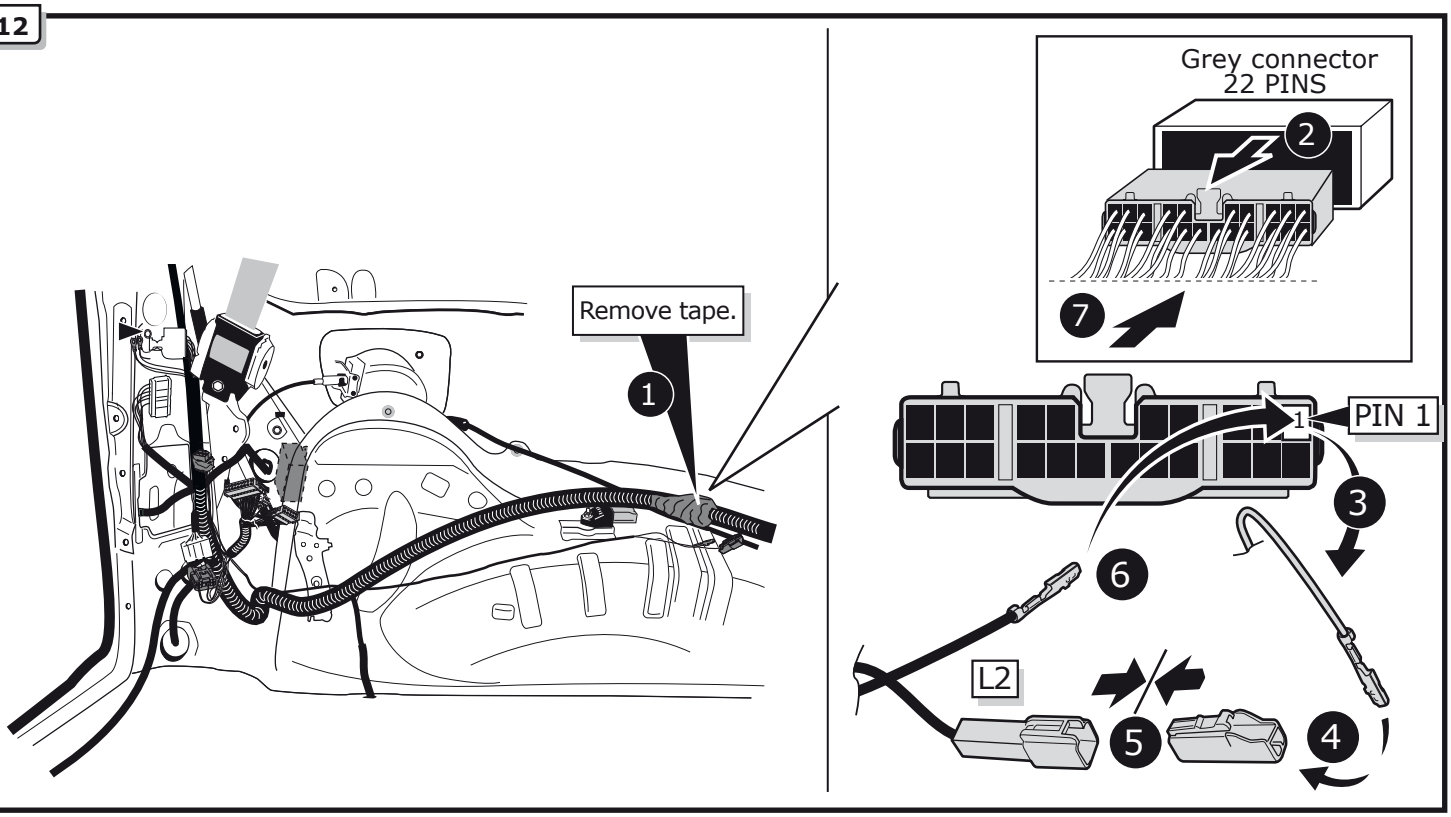
5-Doors

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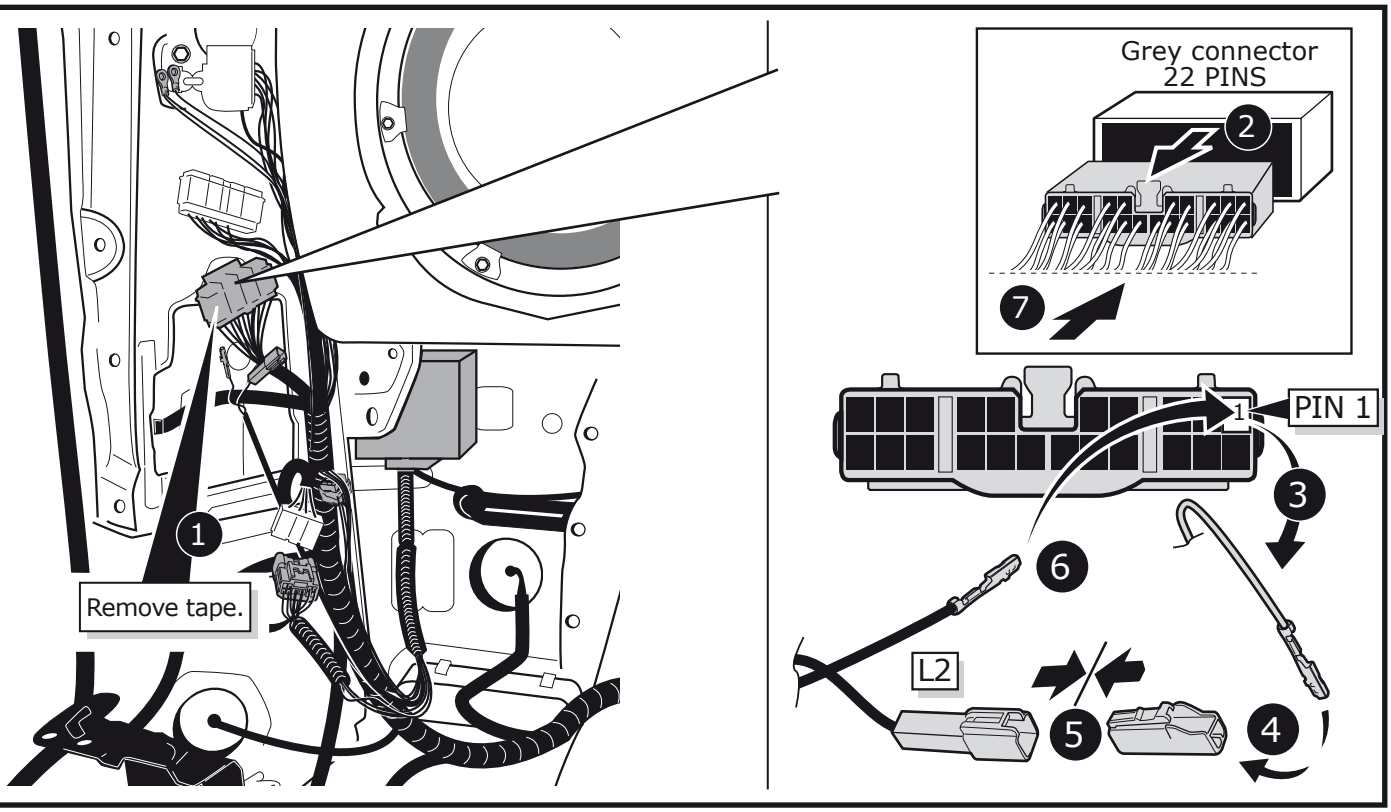
3-Doors

12



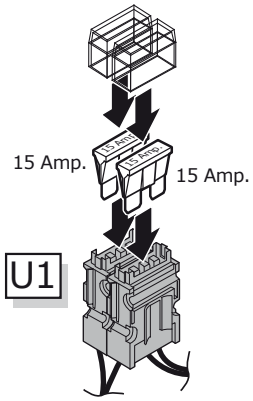
5-Doors

13

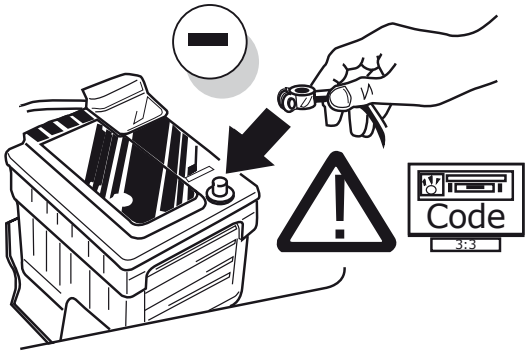


3-Doors & 5-Doors

14



15



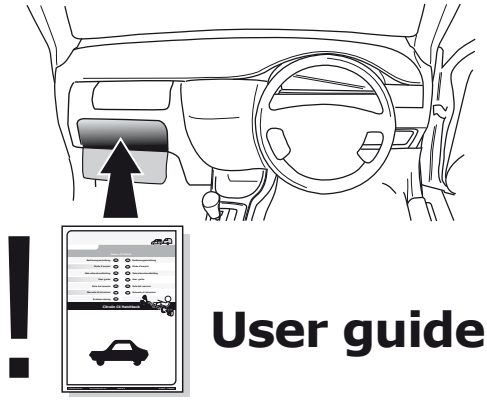
16

! 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



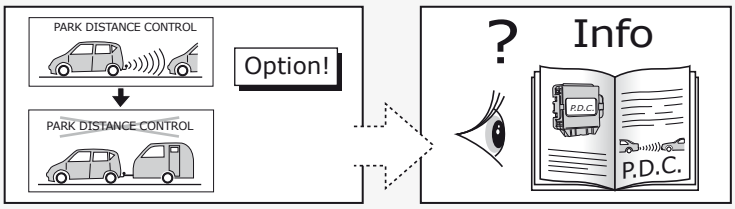
User guide

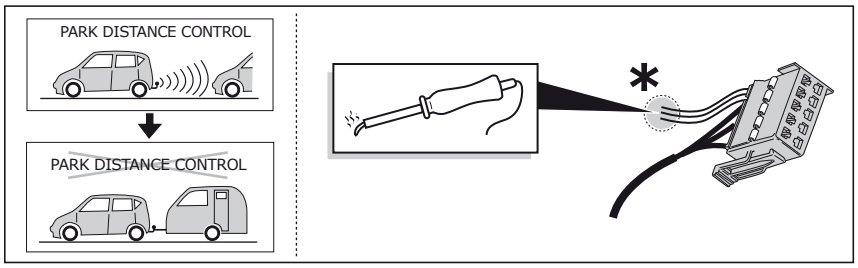


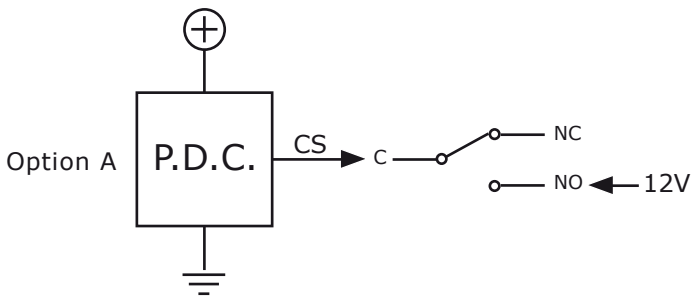
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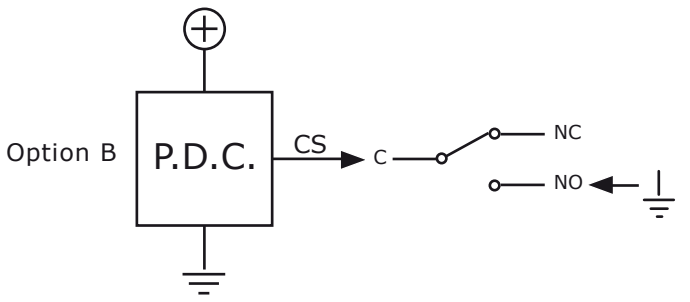
SOCKET CONNECTION

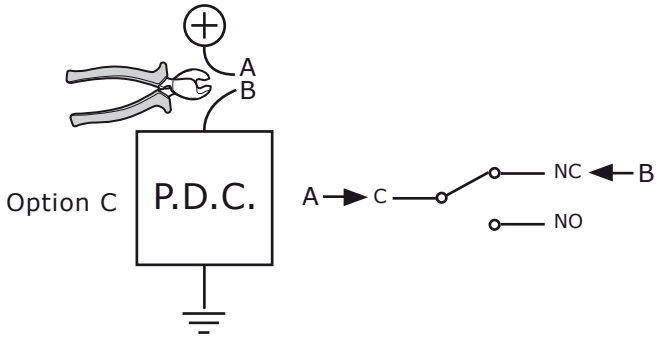
DIN/ISO 11446	⇦	🚗≡	⏚1-8	⇨	☼	STOP	☼	Reverse	30+	15+	⏚10	—	⏚ 9
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L	8	9	10	11	12	13
Pmax	21W	2x21W		21W	52W	3x21W	52W	2x21W	180W/15Amp	180W/15Amp			
Colour	Yellow	Blue	White	Green	Brown	Red 1,00 mm²	Black	Black/ Red	Brown/ White	Red 2,50 mm²	White	-	White

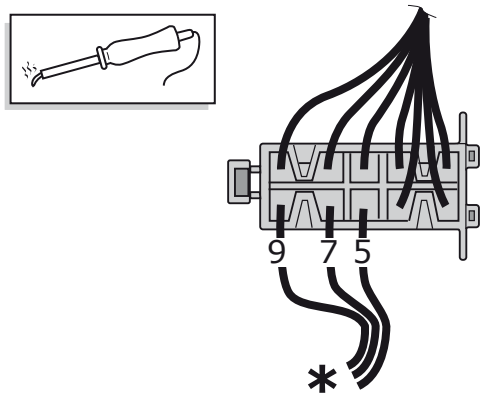












9 = C	7 = NC	5 = NO
Red/Black	Blue/Black	Blue/White