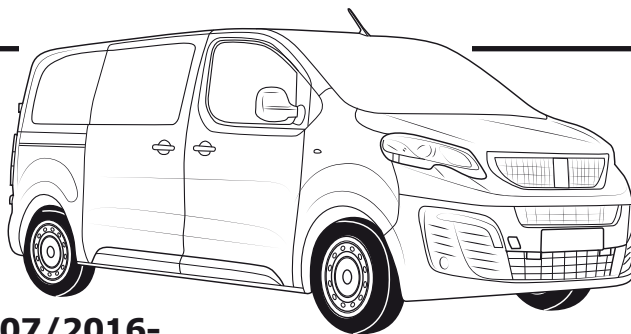
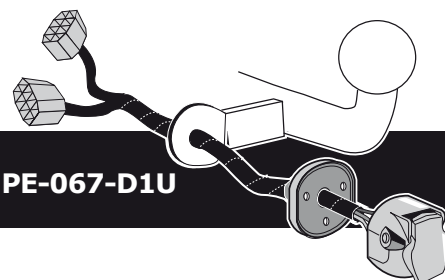




**Peugeot Expert 07/2016-
Peugeot Traveller 07/2016-
Toyota Pro Ace 02/2016-
Toyota Proace Verso 02/2016-
Citroën Dispatch 07/2016-
Citroën Space Tourer 07/2016-
Vauxhall Vivaro C 07/2019-
Vauxhall Vivaro Life 07/2019-**

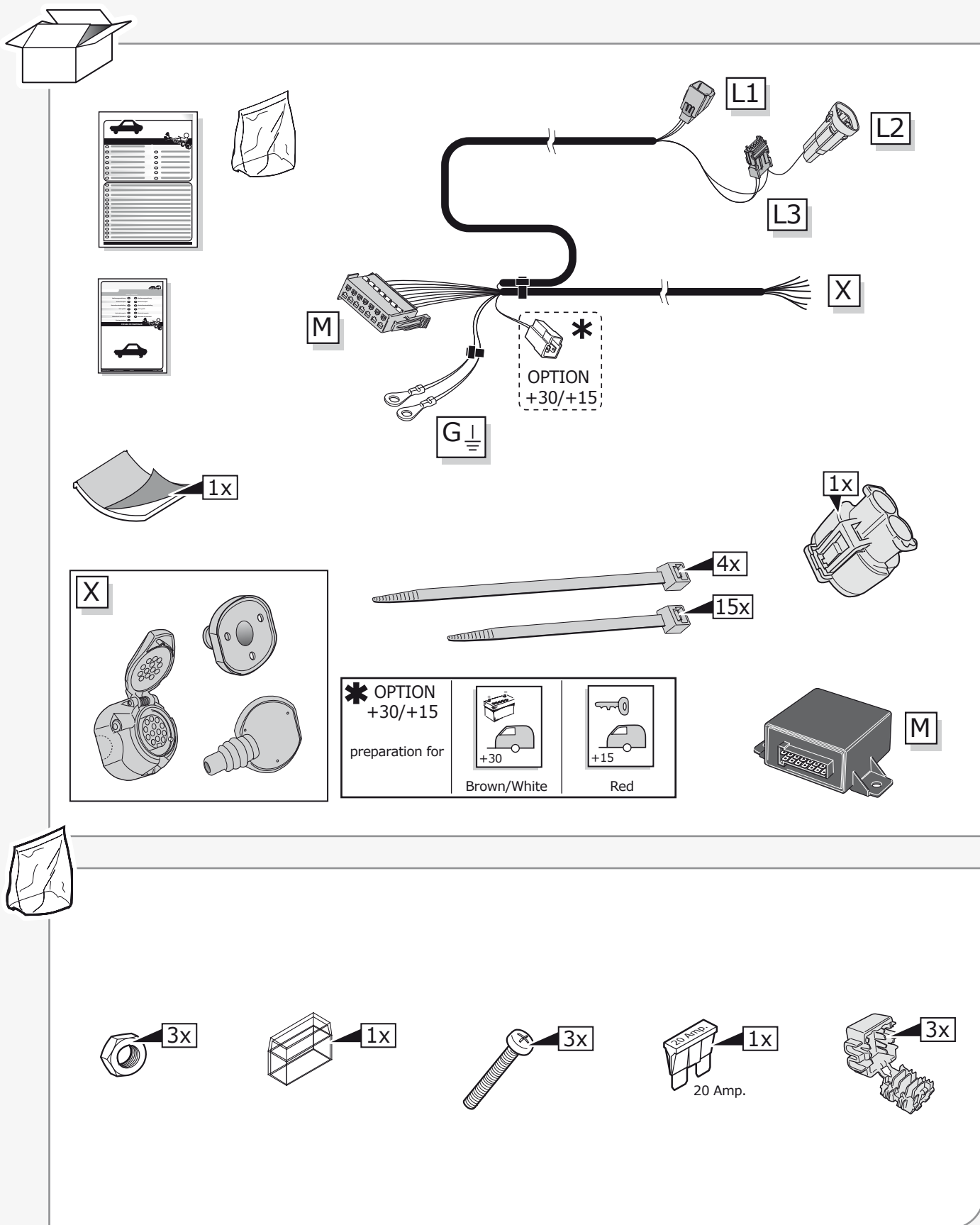


Partnr.: PE-067-D1U

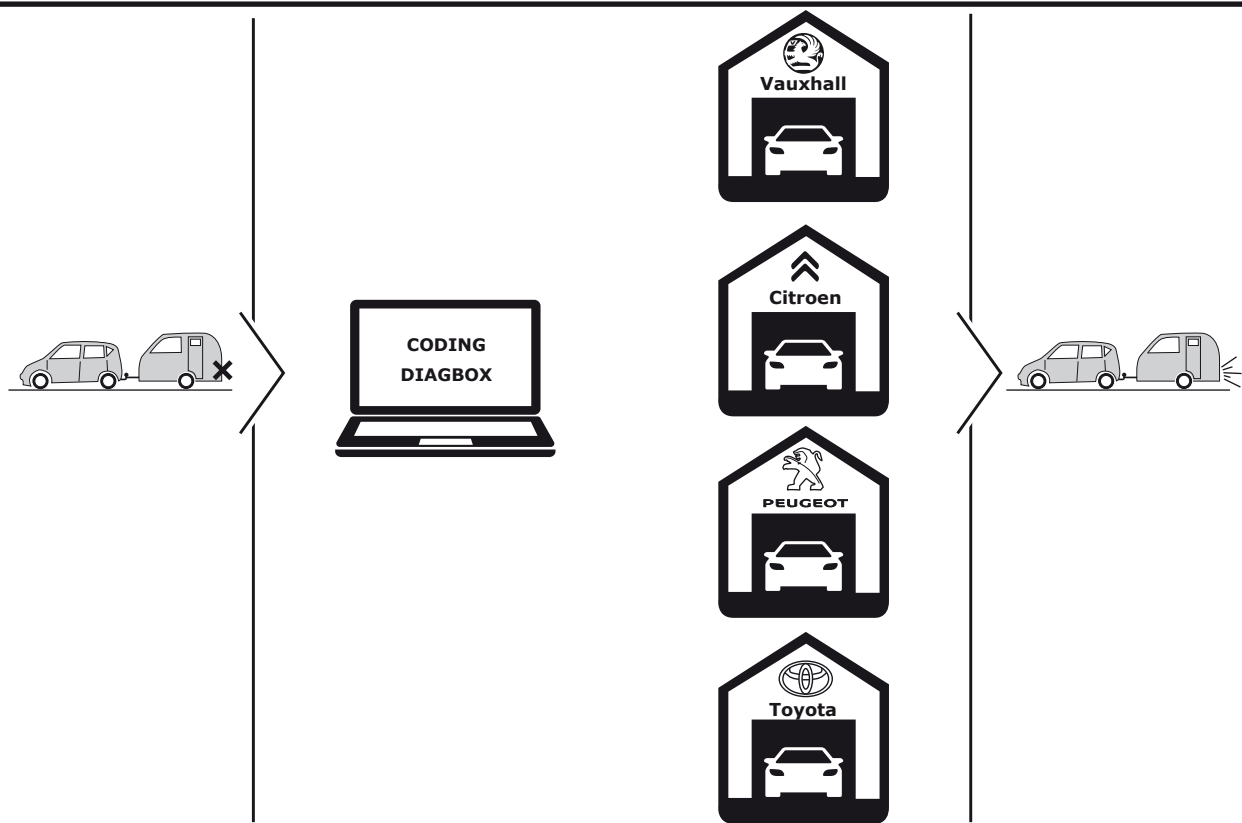
- Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product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



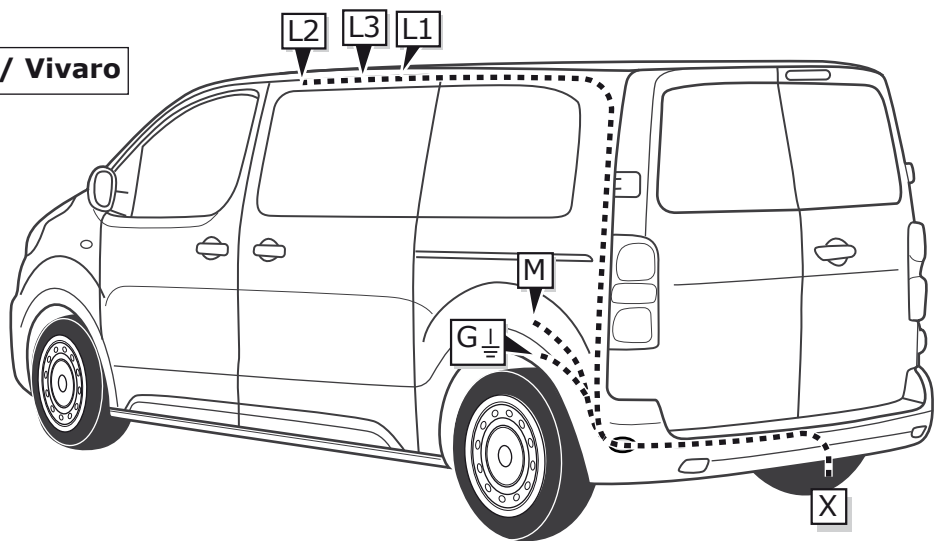
INFO



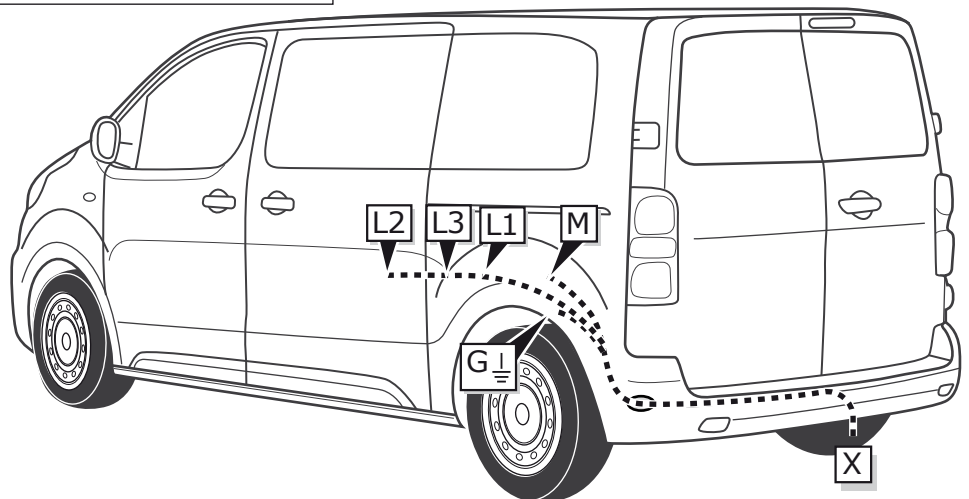
Vehicle MUST be coded for Trailer lights to function

ROUTING

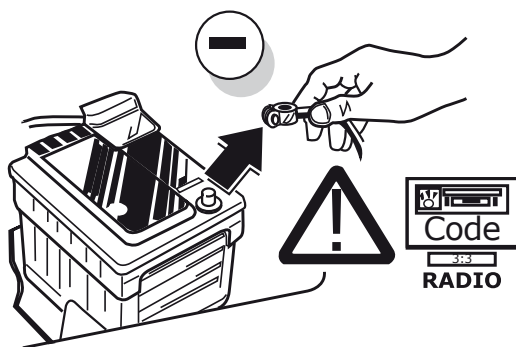
Dispatch / Expert / Pro Ace / Vivaro



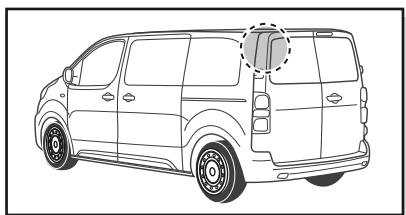
Traveller / Proace Verso / Space Tourer / Vivaro



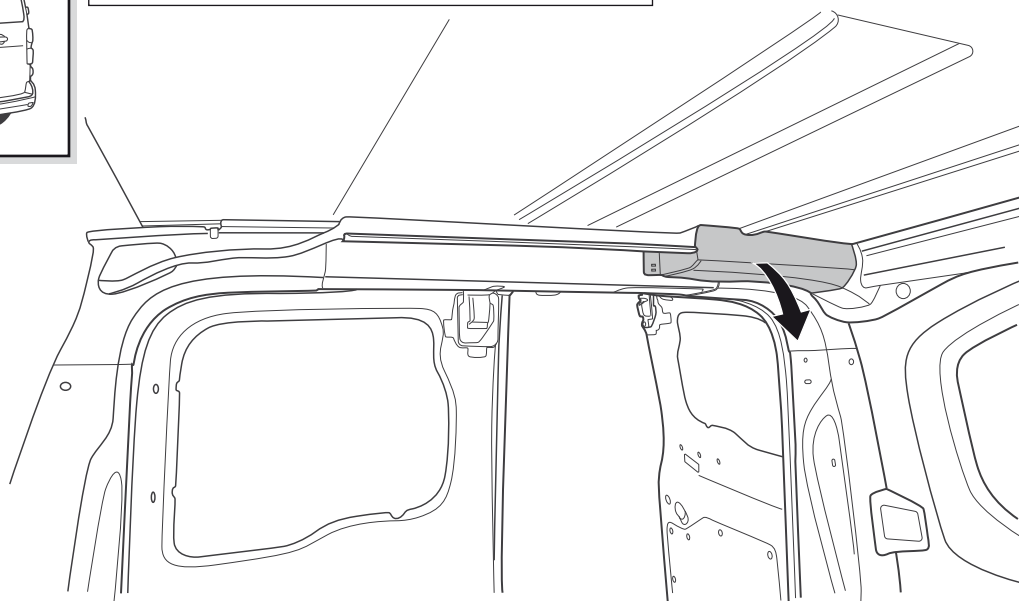
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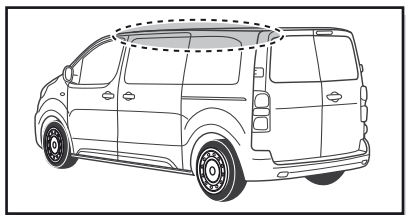
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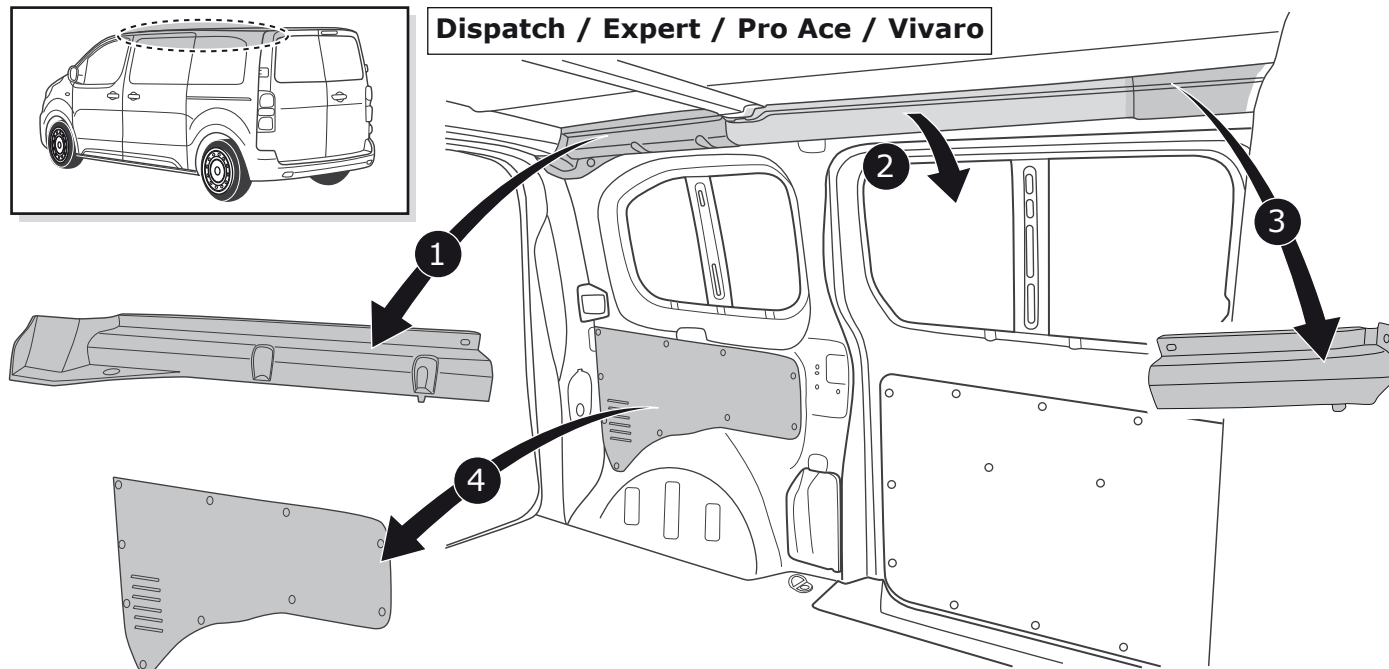
Dispatch / Expert / Pro Ace / Vivaro



3

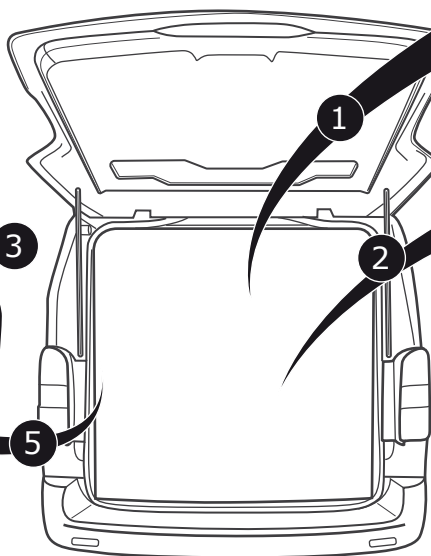
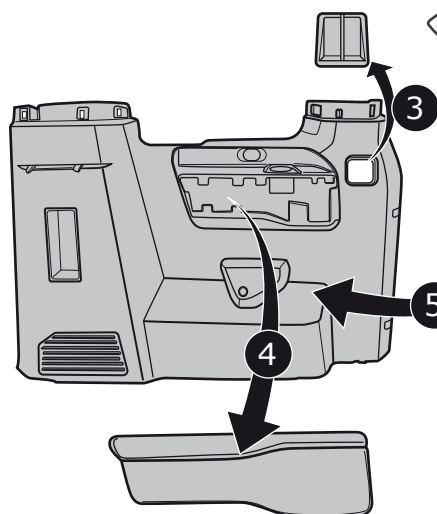
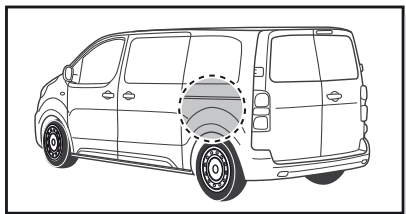


Dispatch / Expert / Pro Ace / Vivaro

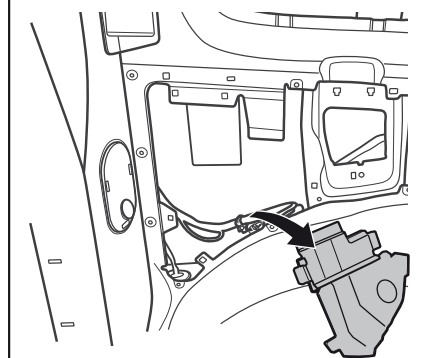


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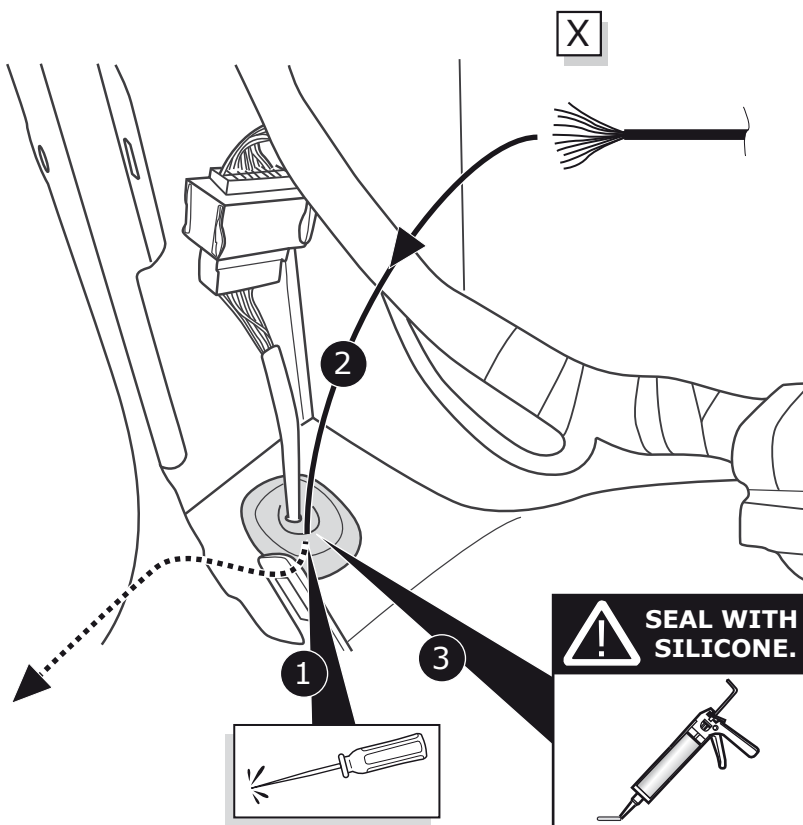
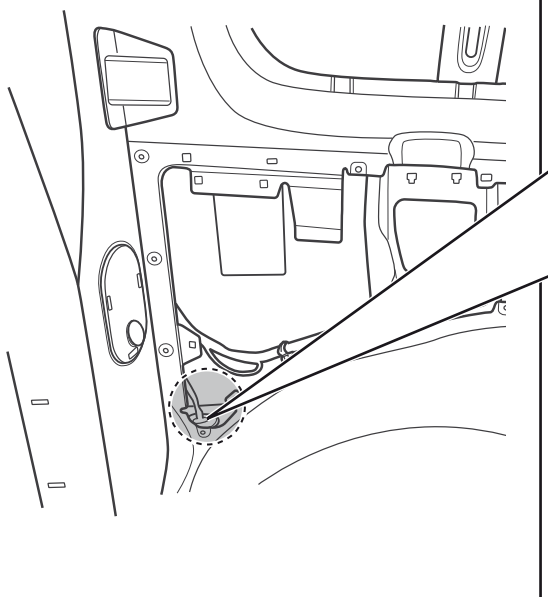
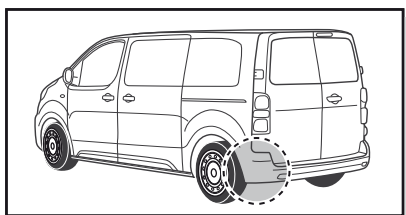
Traveller/ Proace Verso/ Space Tourer / Vivaro

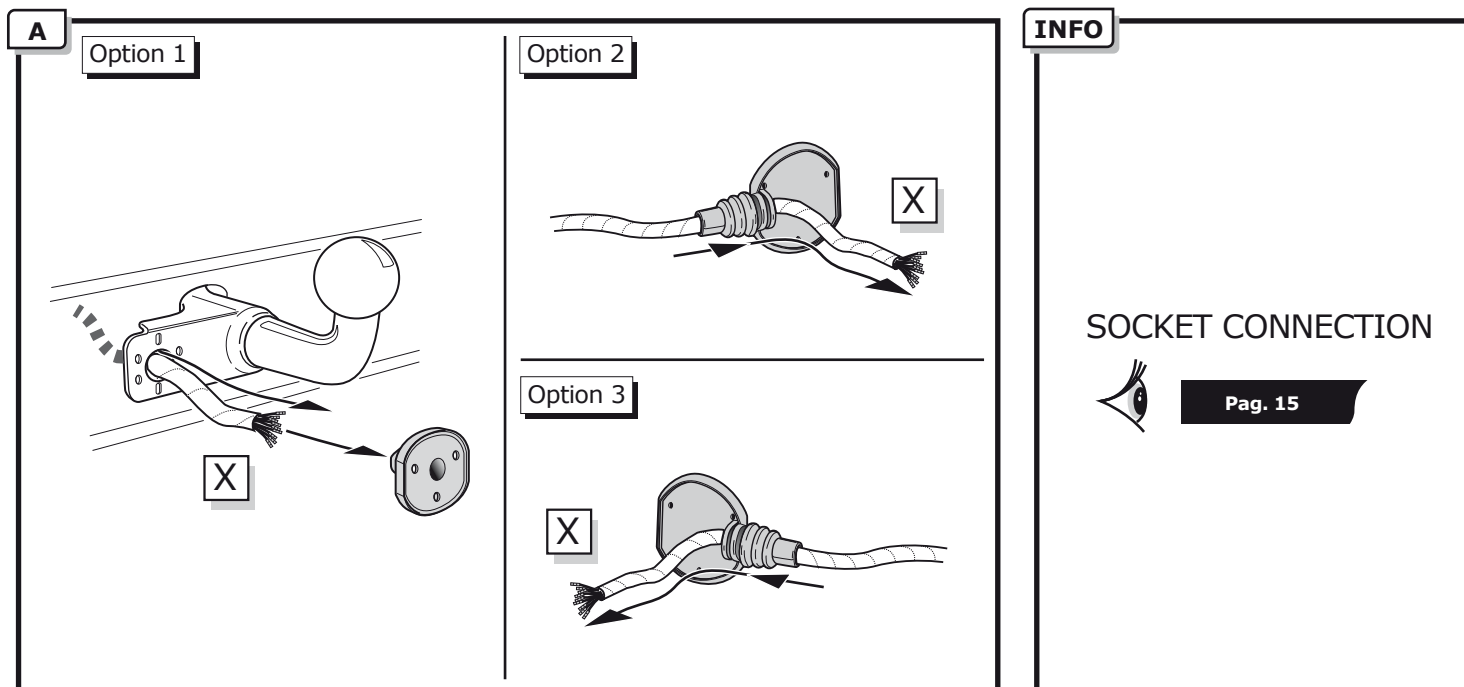


Optional

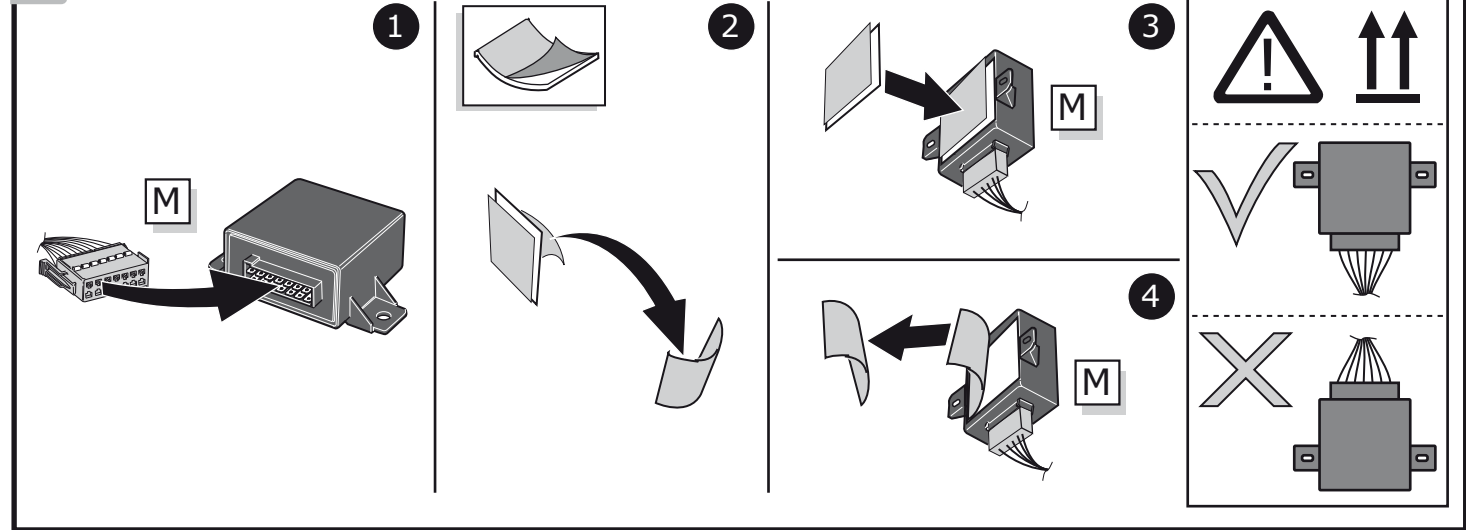


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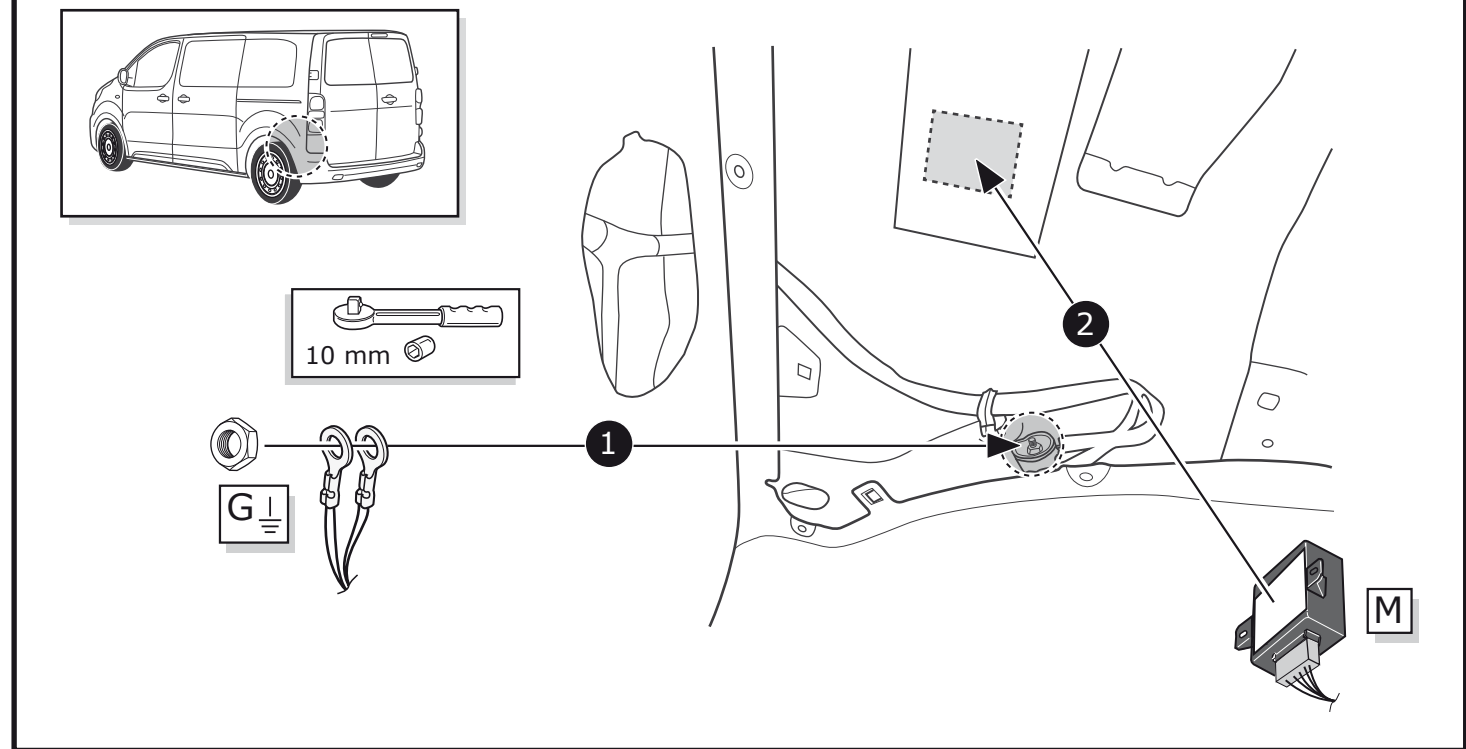




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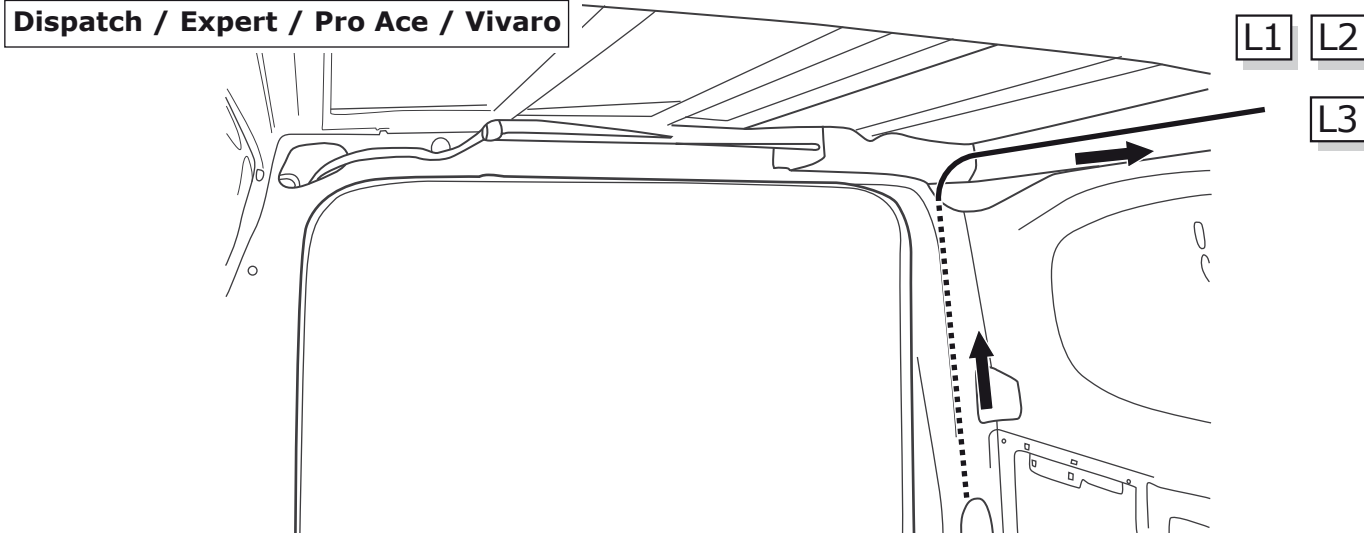


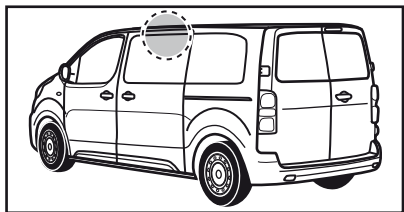
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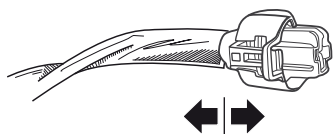
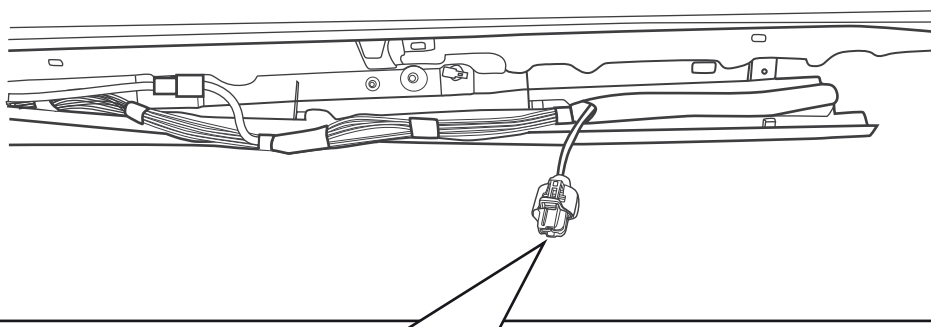
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Dispatch / Expert / Pro Ace / Vivaro

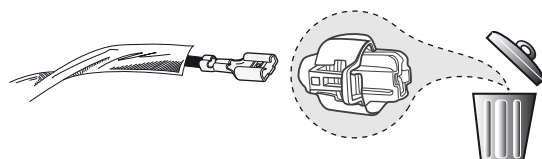




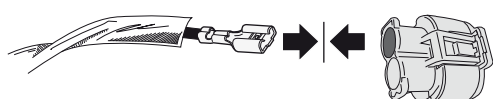
Dispatch / Expert / Pro Ace / Vivaro



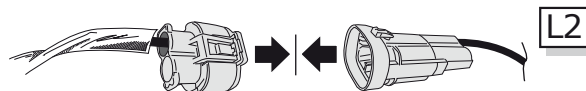
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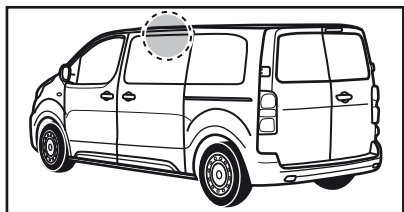
2



3



4



Dispatch / Expert / Pro Ace / Vivaro

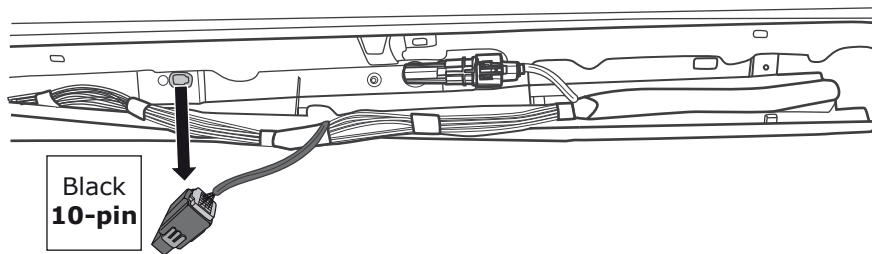
Option 1

Black
10-pin

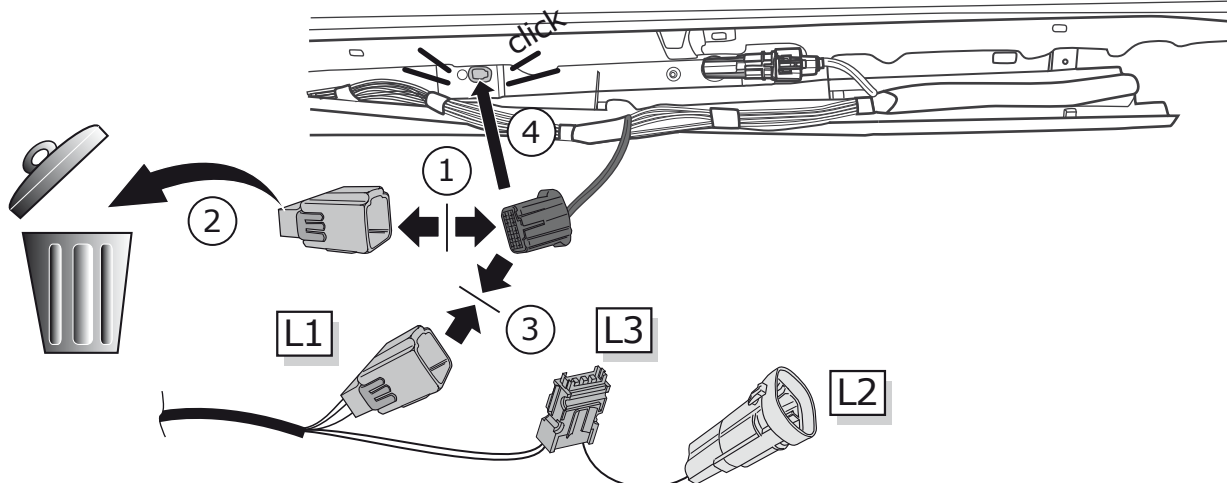


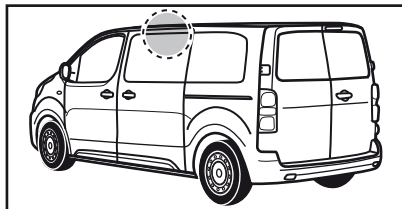
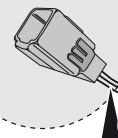
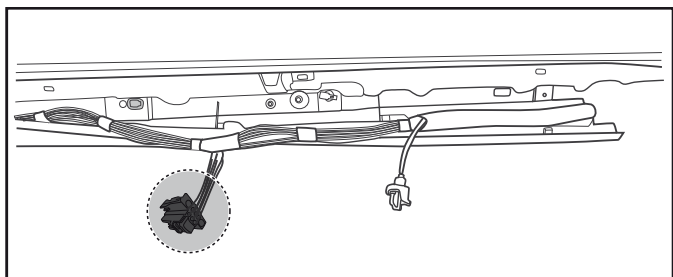
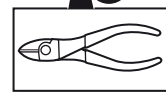
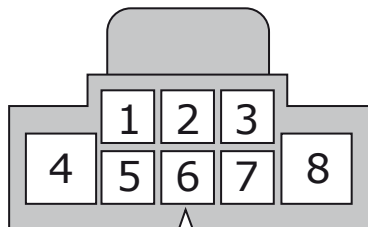
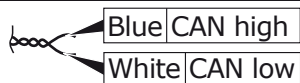
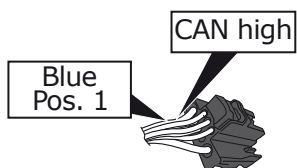
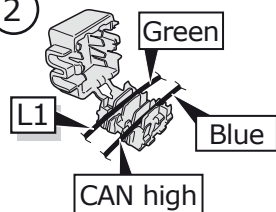
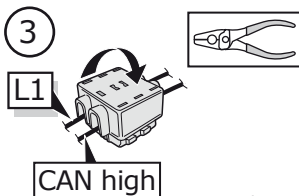
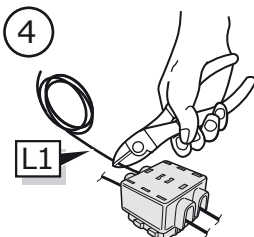
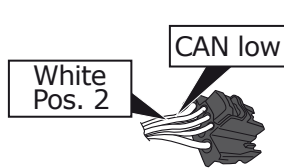
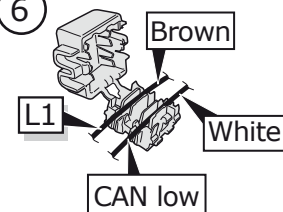
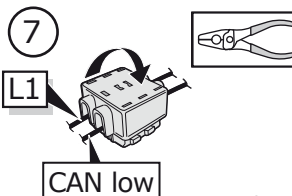
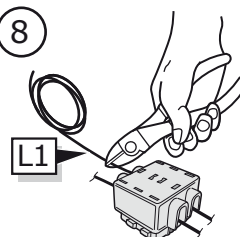
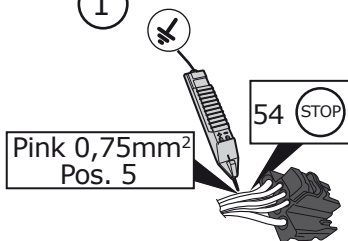
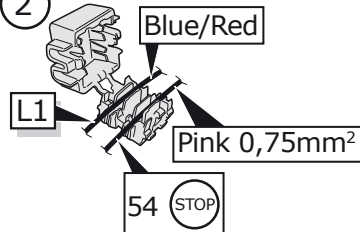
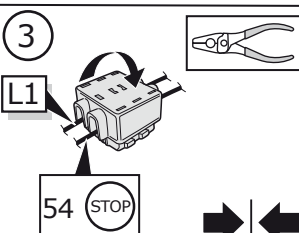
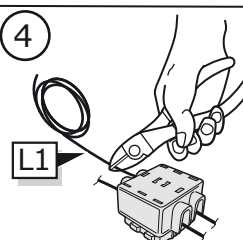
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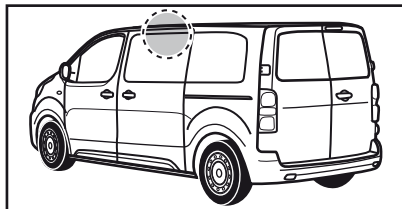
Black
10-pin



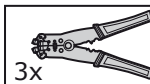
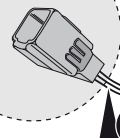
2



**Option 2****Dispatch / Expert / Pro Ace / Vivaro****Black
8-pin****2****L1****Wire side view****3****CAN-Data Wire****1****2****3****4****5****6****7****8****4****1****2****3****4**

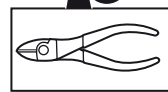
**Option 3****Dispatch / Expert / Pro Ace / Vivaro****Black
8-pin**

2

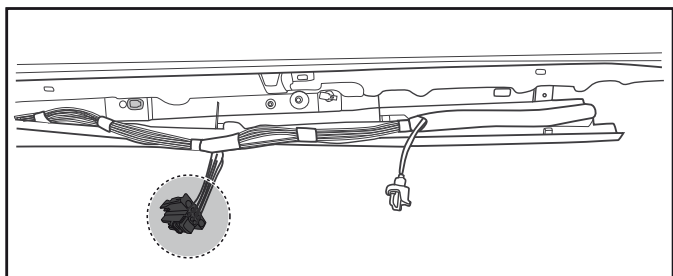
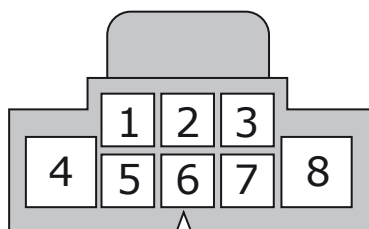


3x

3 L1

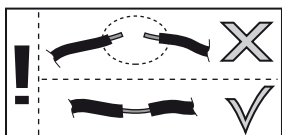
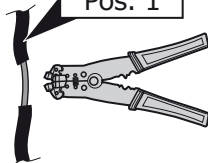
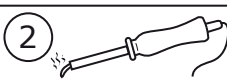


1

**Wire side view**

4

1

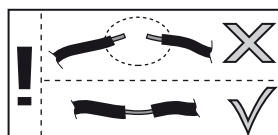
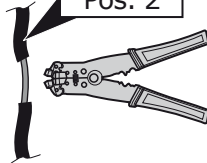
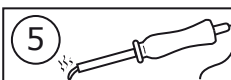
**Blue
Pos. 1****Green****L1**

2



3

4

**White
Pos. 2****Brown****L1**

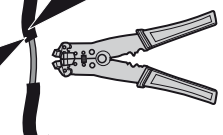
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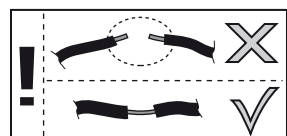
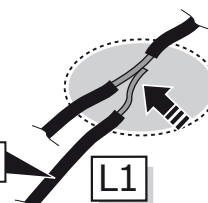
6

5

1

**Pink 0,75mm²
Pos. 5**

54 STOP

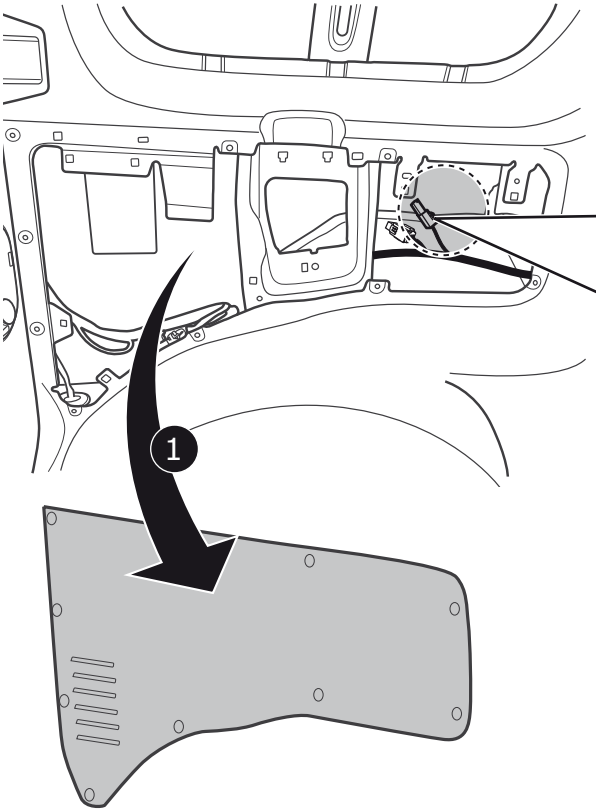
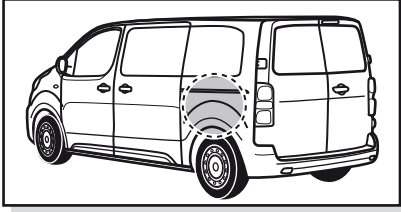
**Blue/Red****L1**

2

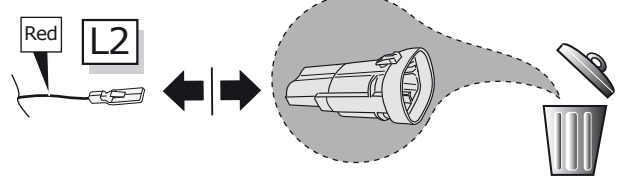


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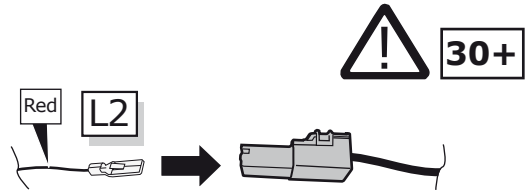
Traveller/ Proace Verso/ Space Tourer / Vivaro



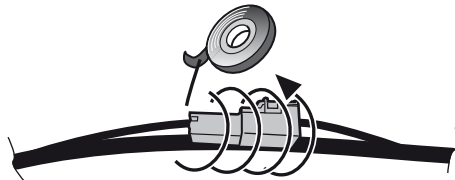
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3

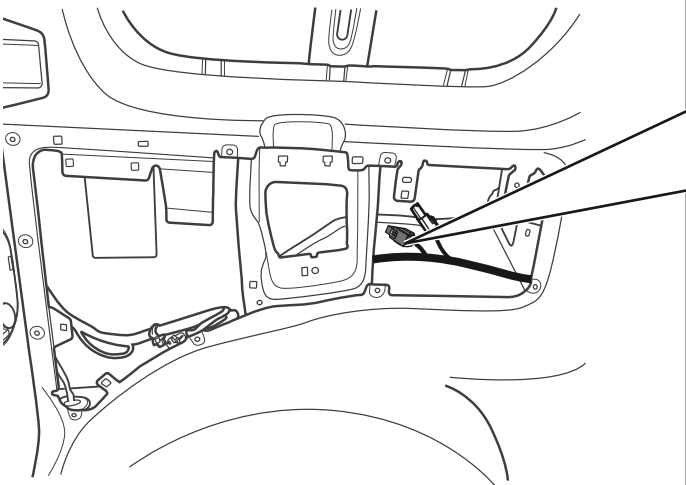
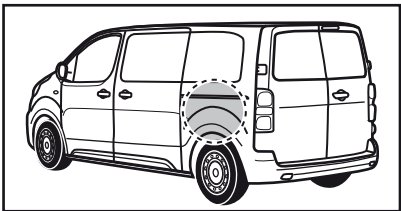


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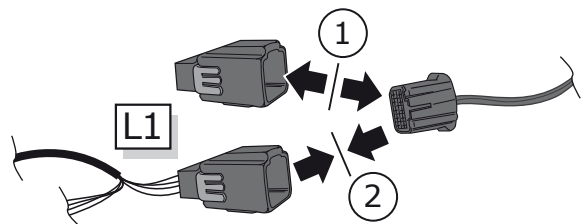


Traveller/ Proace Verso/ Space Tourer / Vivaro

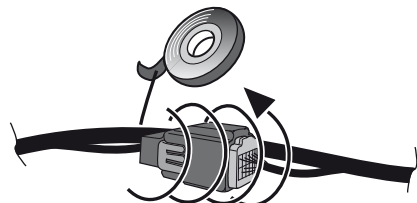
Option 1

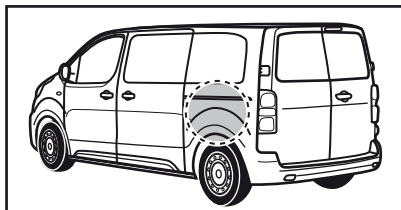
Black
10-pin

1



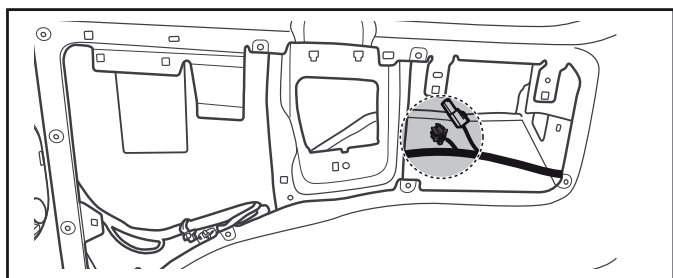
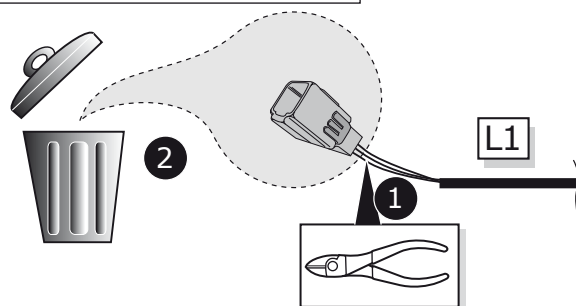
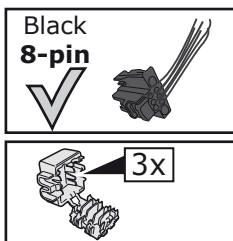
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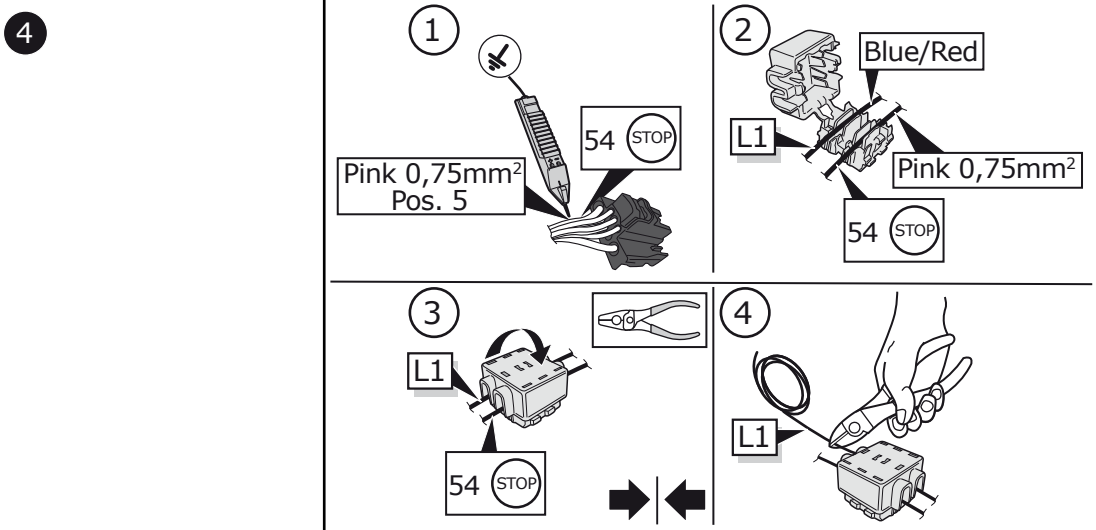
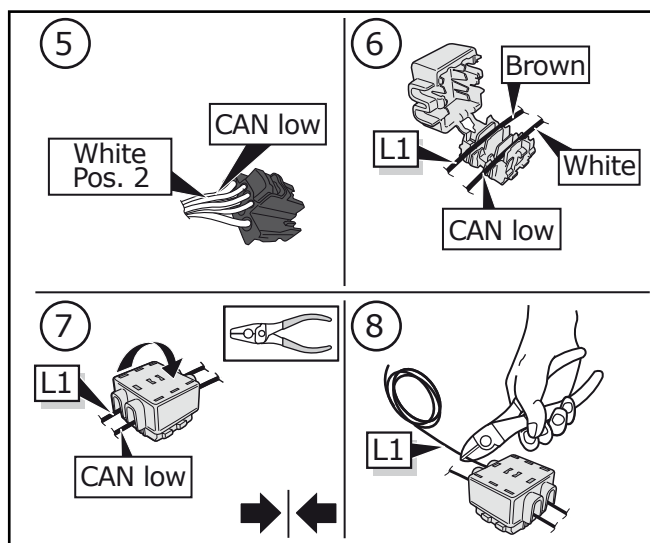
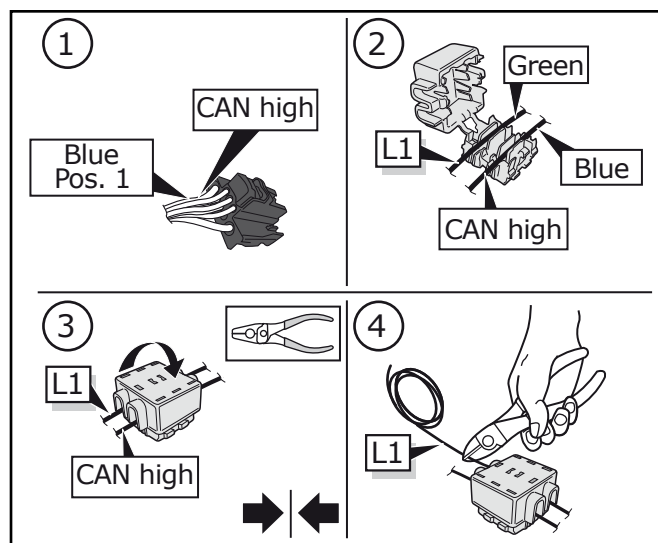
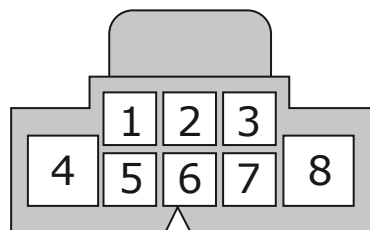


Option 2

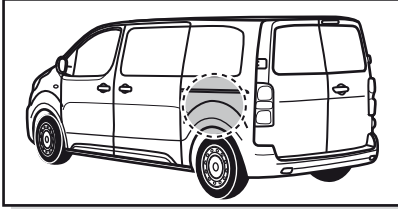
Traveller/ Proace Verso/ Space Tourer / Vivaro



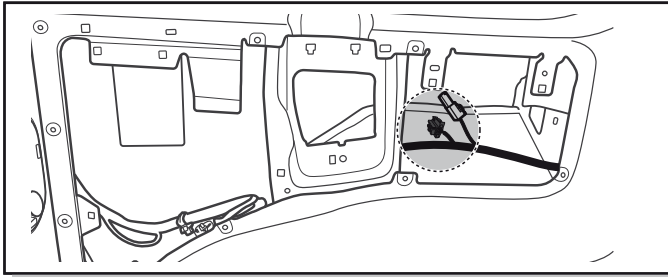
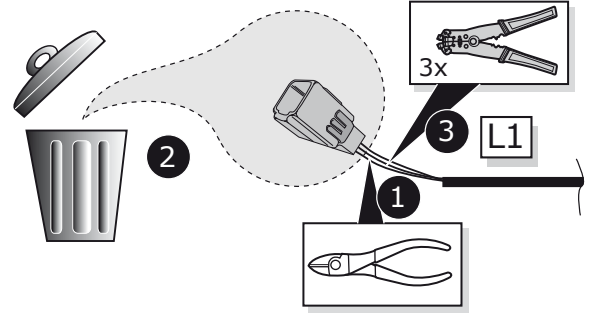
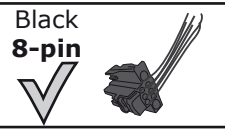
Wire side view



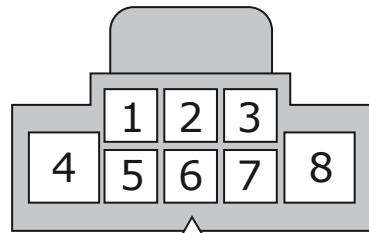
Traveller/ Proace Verso/ Space Tourer / Vivaro



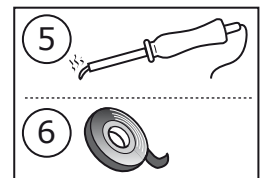
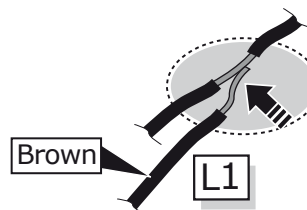
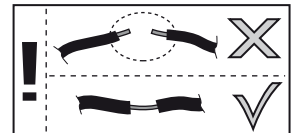
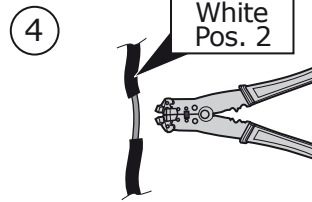
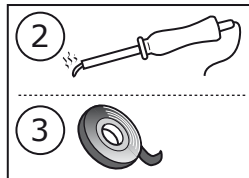
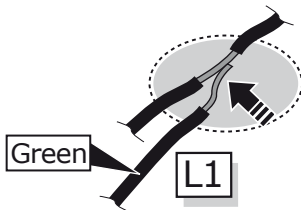
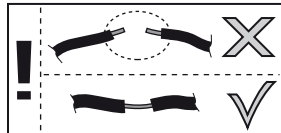
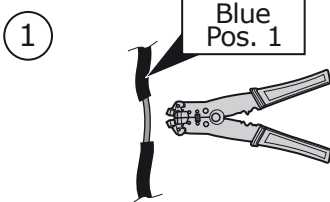
Option 3



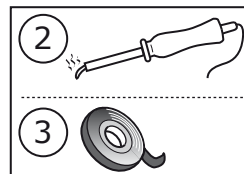
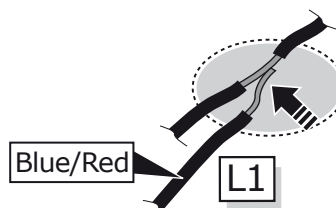
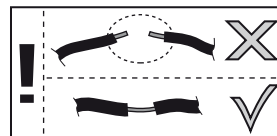
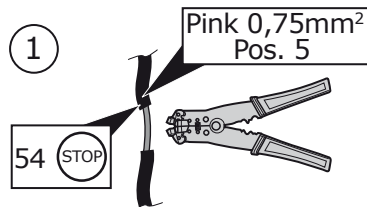
Wire side view



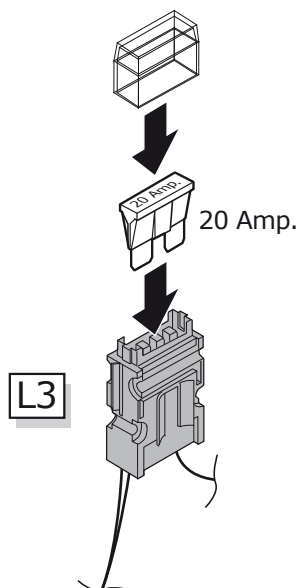
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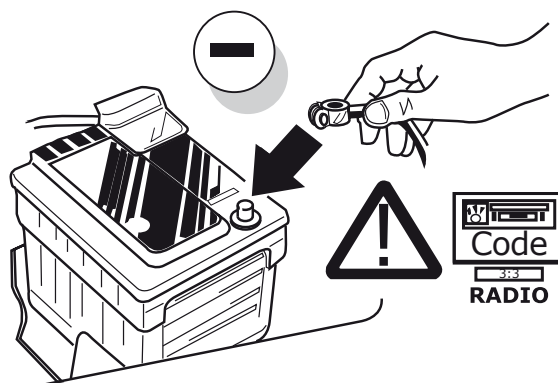
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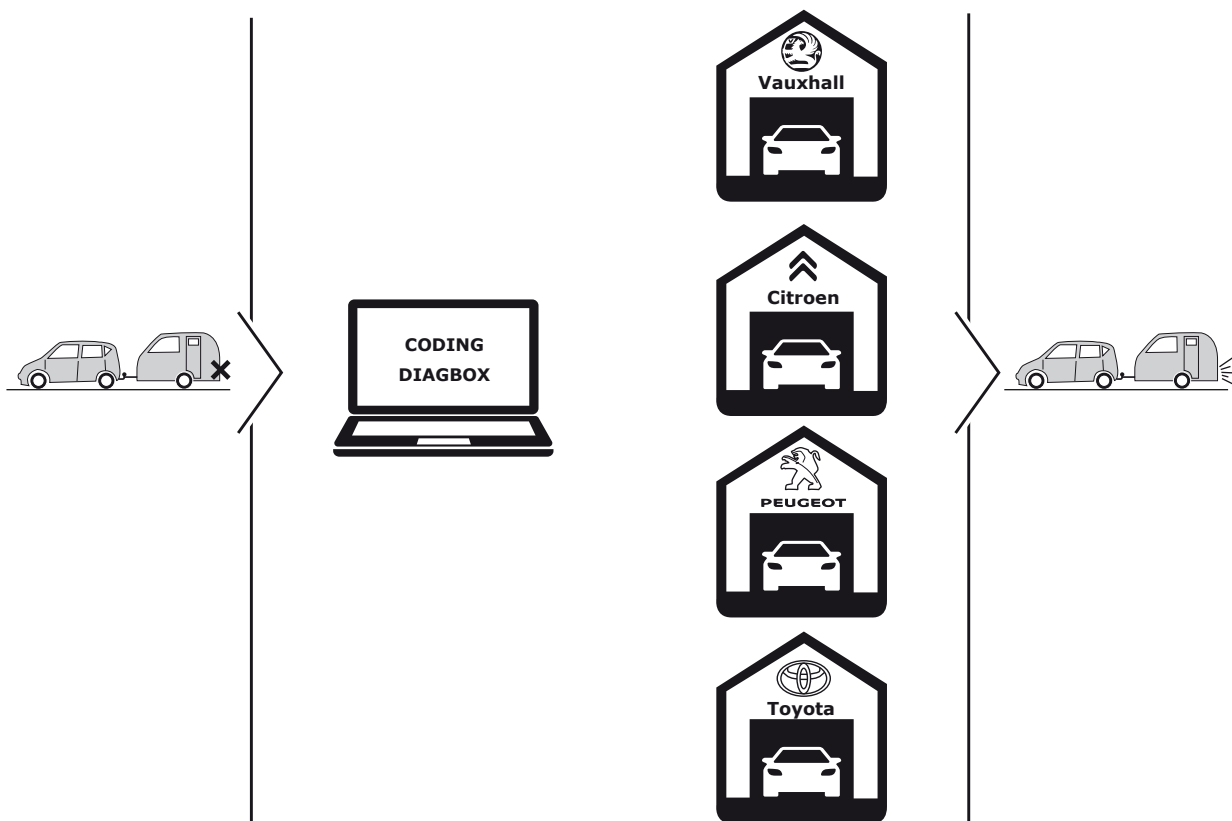
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18



19



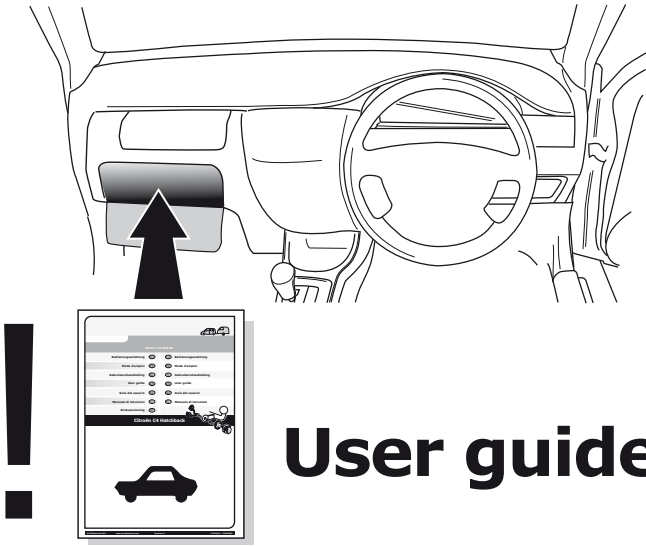
Vehicle MUST be coded for Trailer lights to function

20

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.

REINSTALL TRIM.

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User guide



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