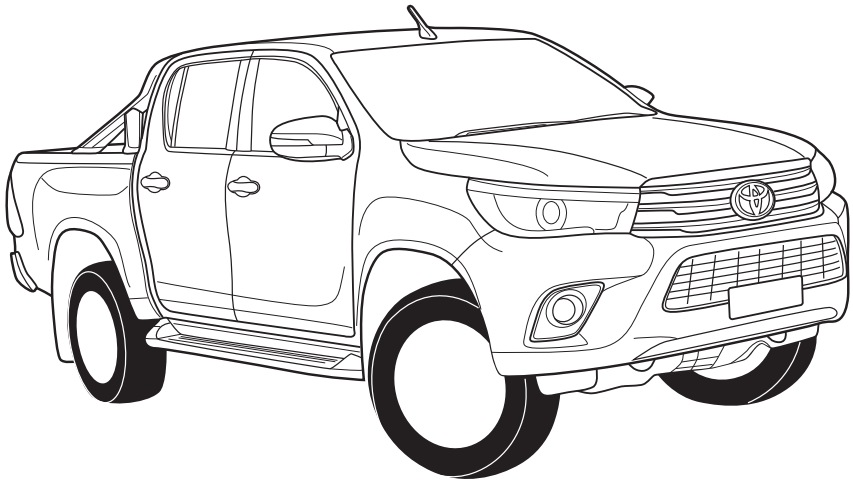
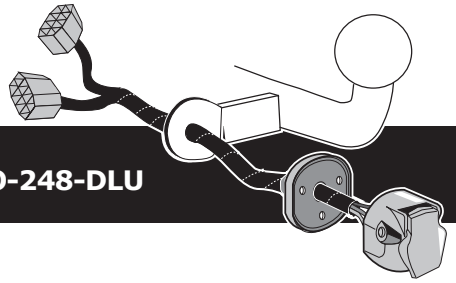




Toyota Hilux 06/2016-

Partnr.: TO-248-DLU

• 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.

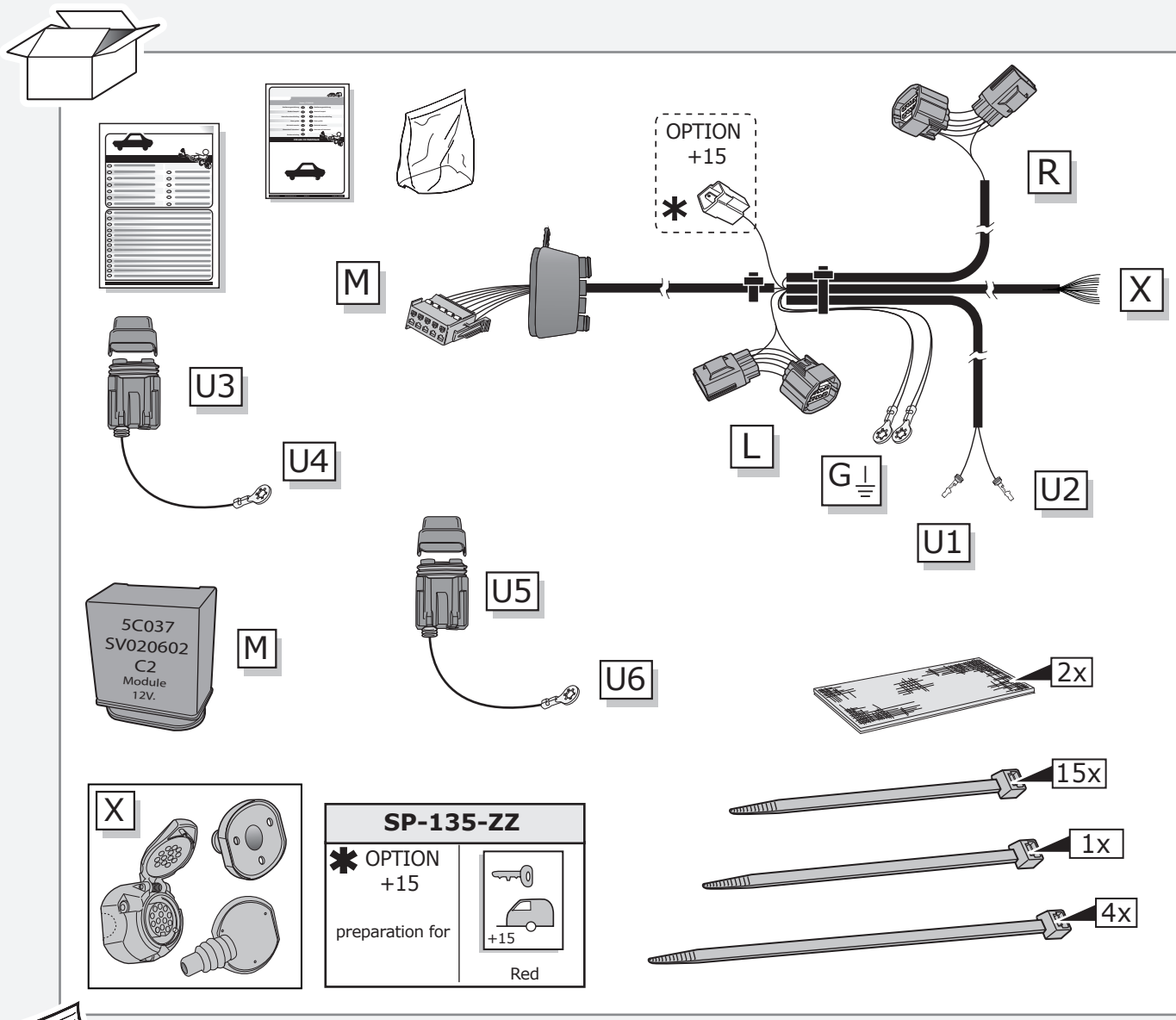
• Do not overload circuits; the maximum loads per connection are detailed in this manual.

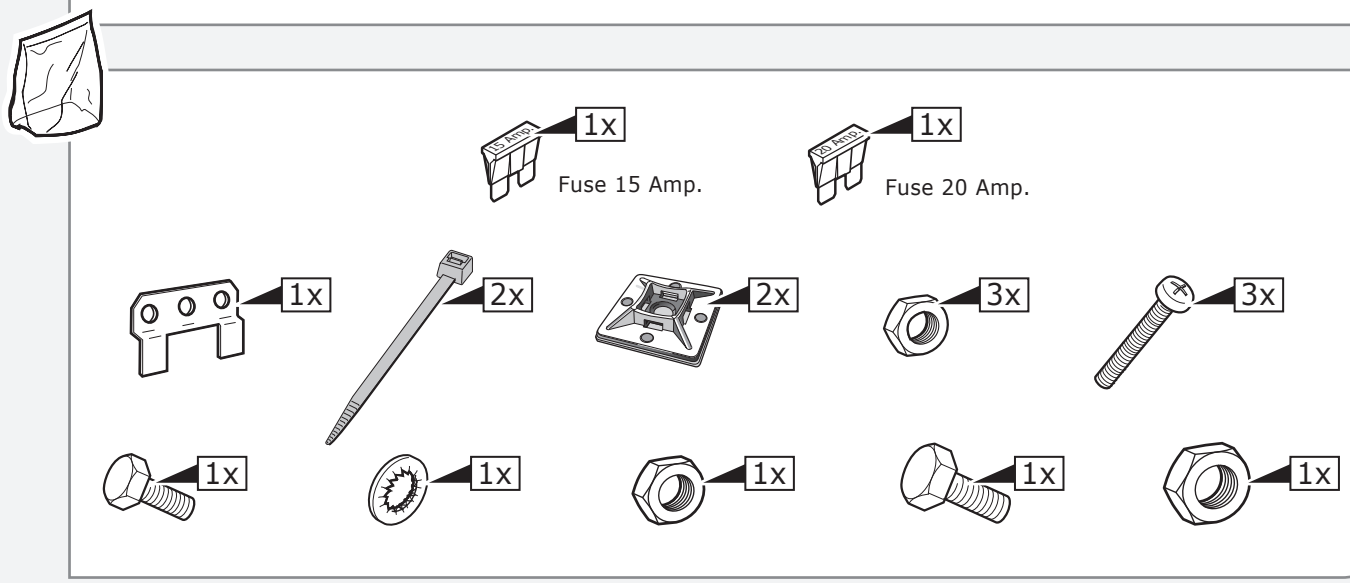
• Attention! Before Installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing.

• 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.

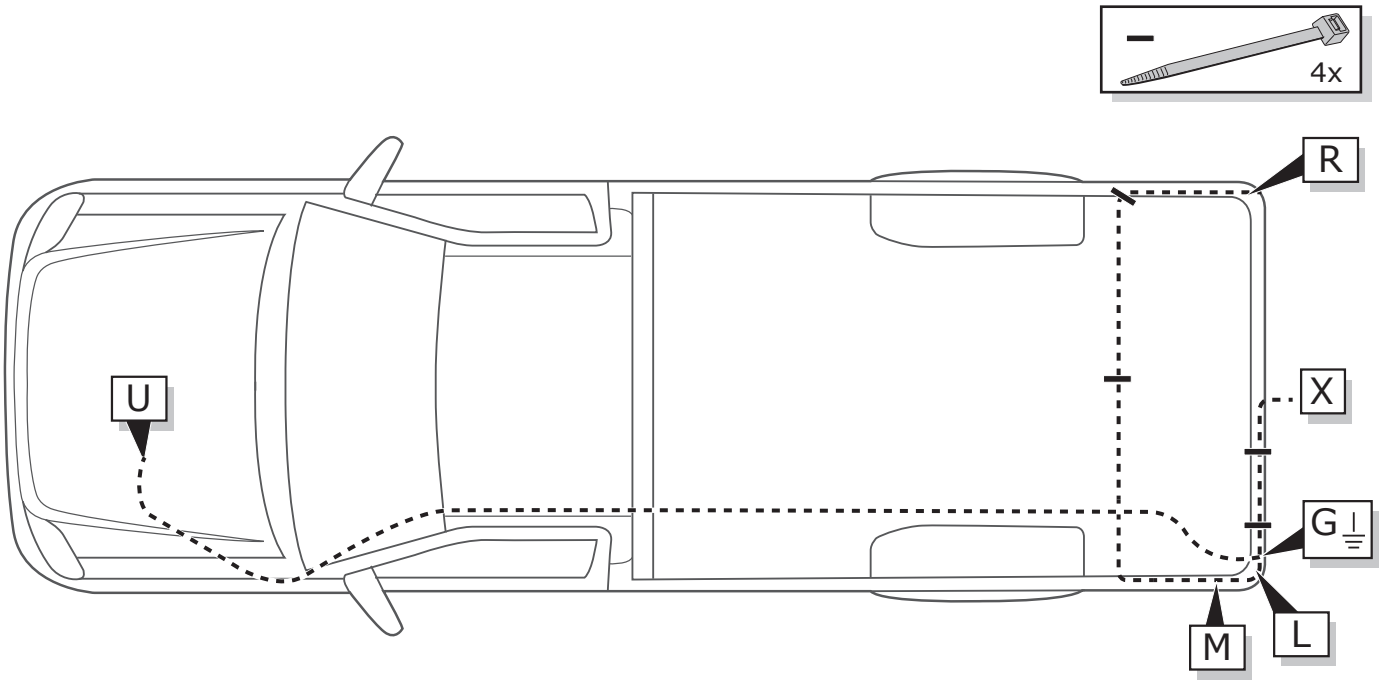


Part list

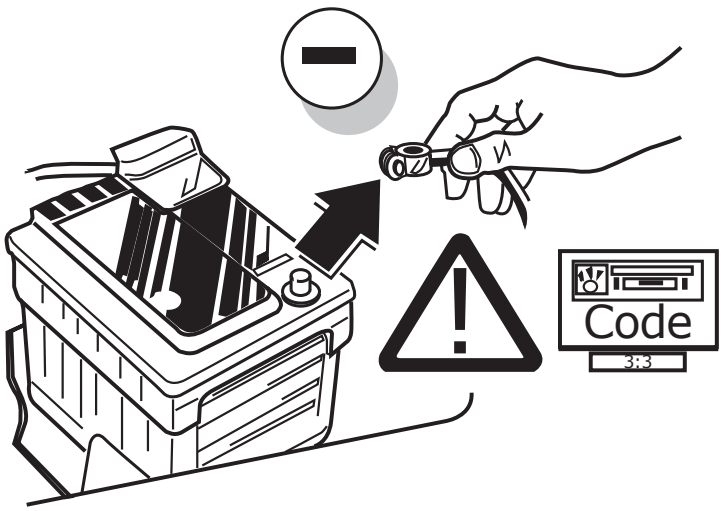

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R
M
X
U3
U4
L
G
U2
U1
U5
U6
5C037
SV020602
C2
Module
12V.
M
2x
15x
1x
4x
X
SP-135-ZZ
OPTION
+15
preparation for
+15
Red


1x
15 Amp.
Fuse 15 Amp.
1x
20 Amp.
Fuse 20 Amp.
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2x
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3x
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1x

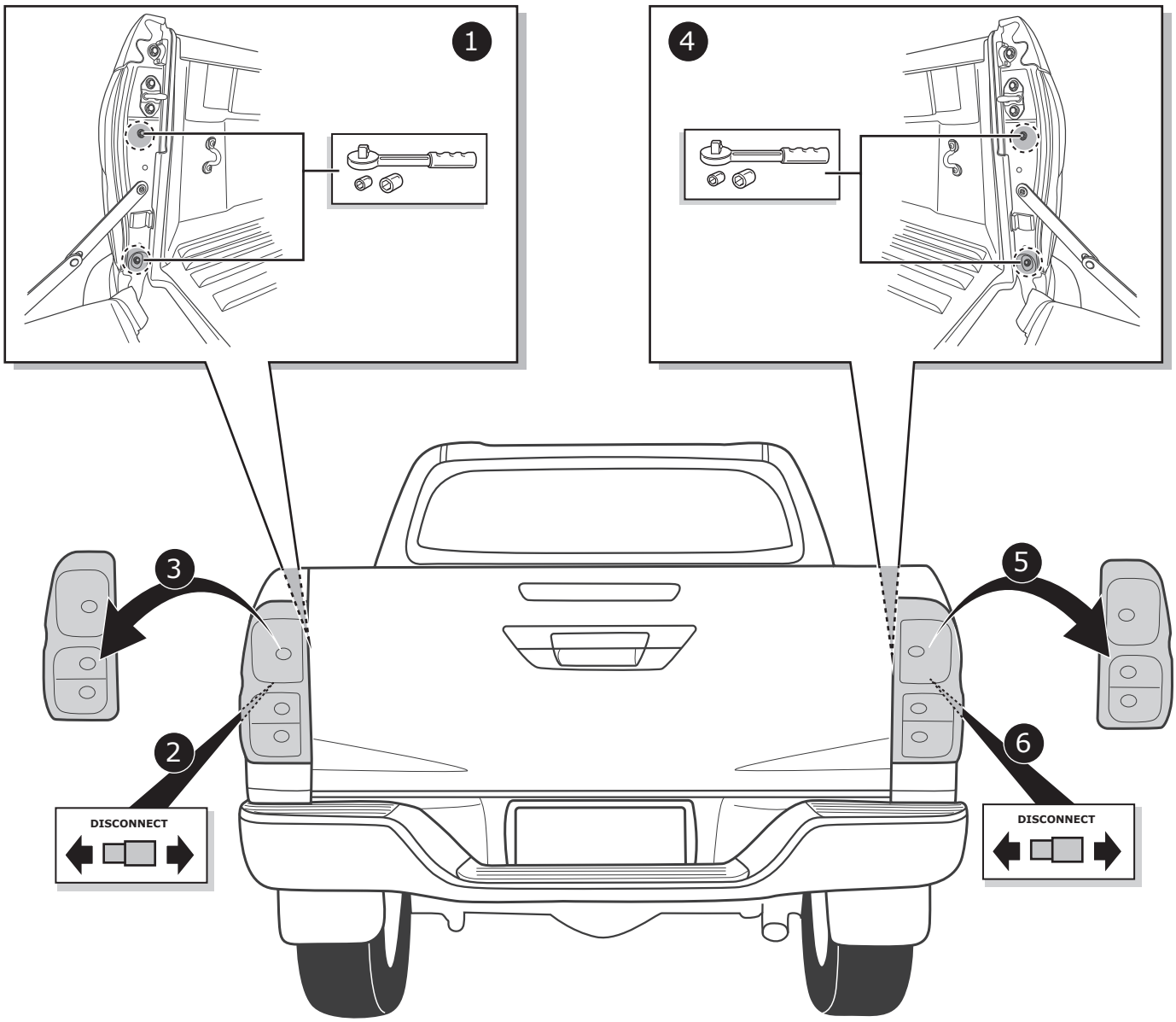
ROUTING



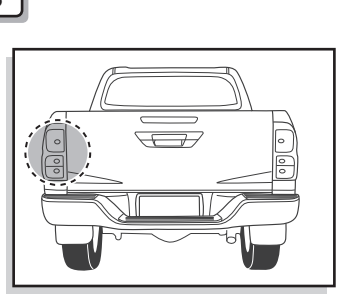
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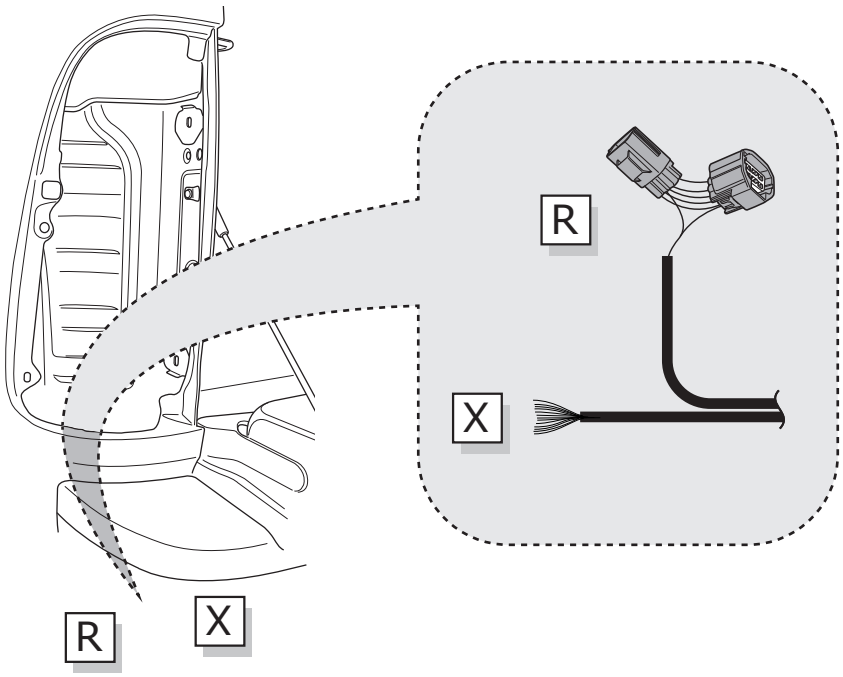


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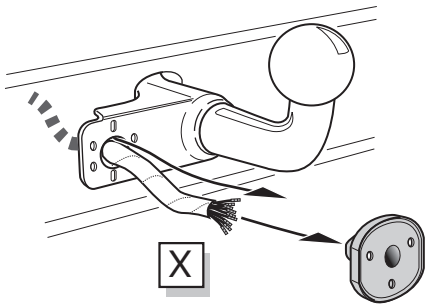
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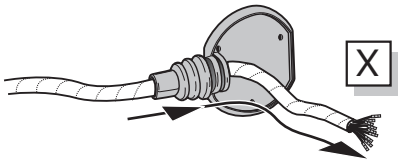


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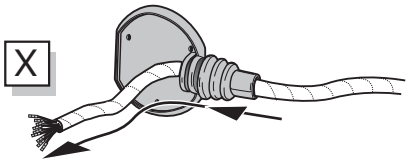
Option 1



Option 2



Option 3



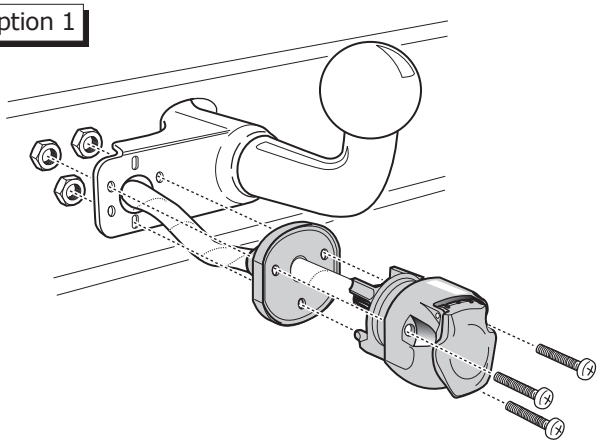
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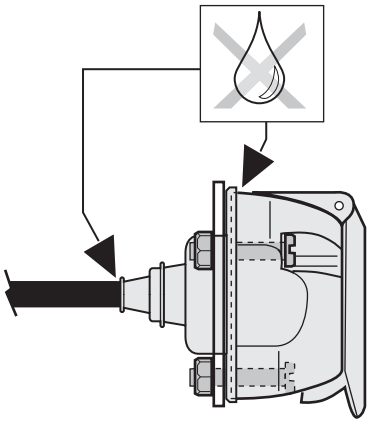
SOCKET CONNECTION

Pag. 13

B

Option 1

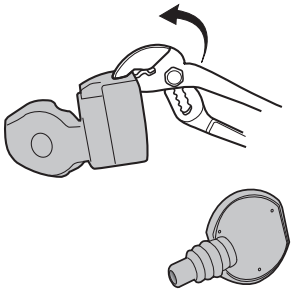




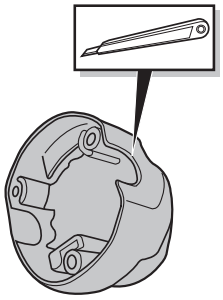
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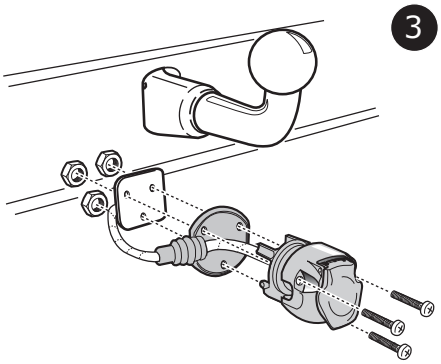
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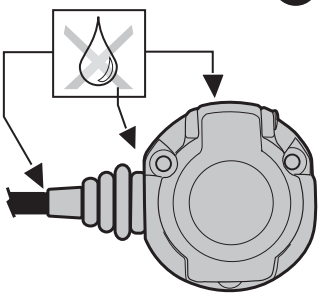
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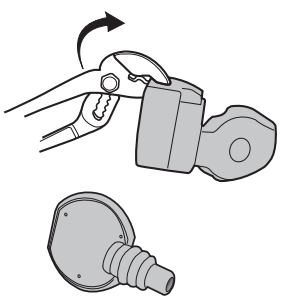
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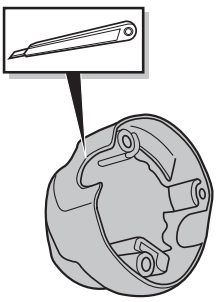
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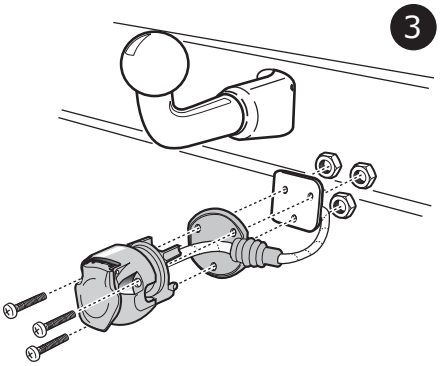
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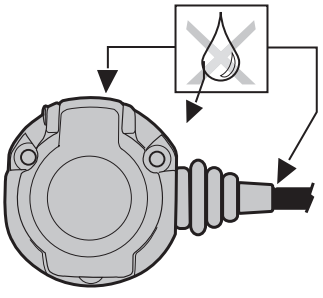
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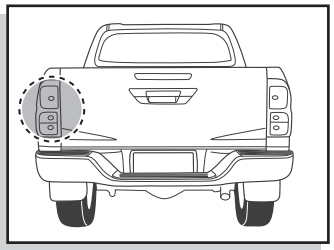


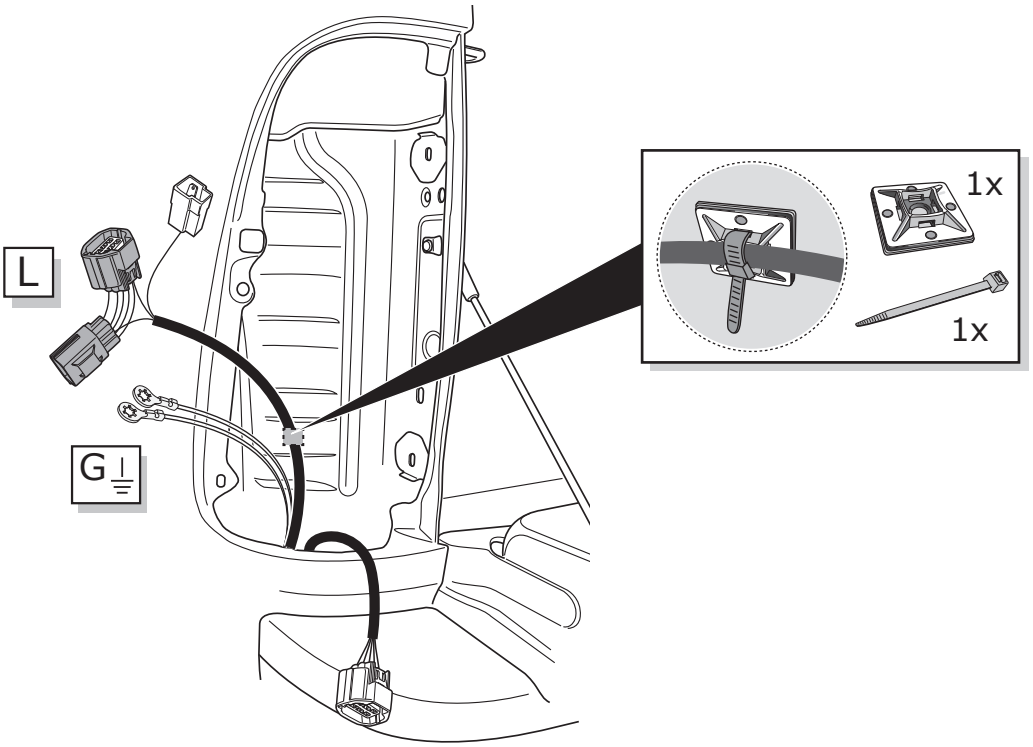
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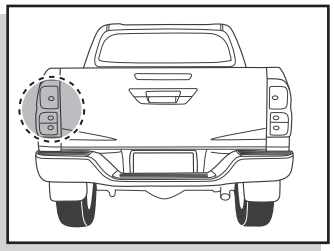
© ECS Electronics B.V.

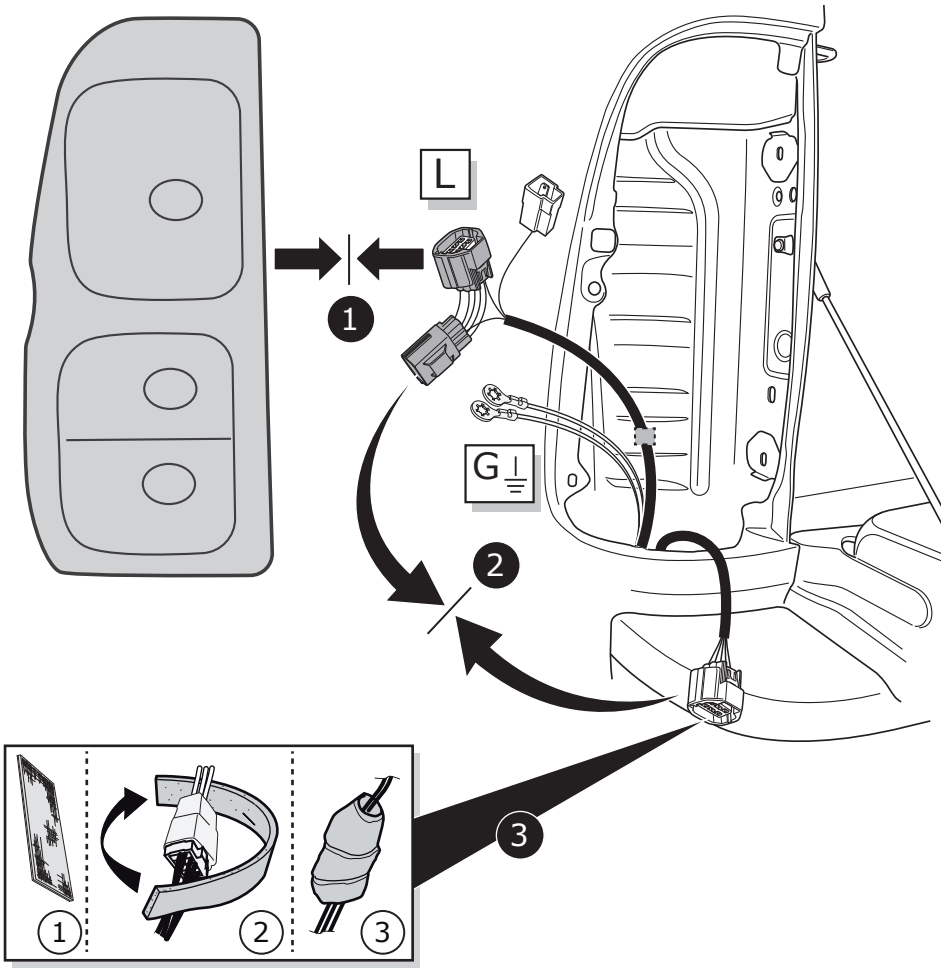
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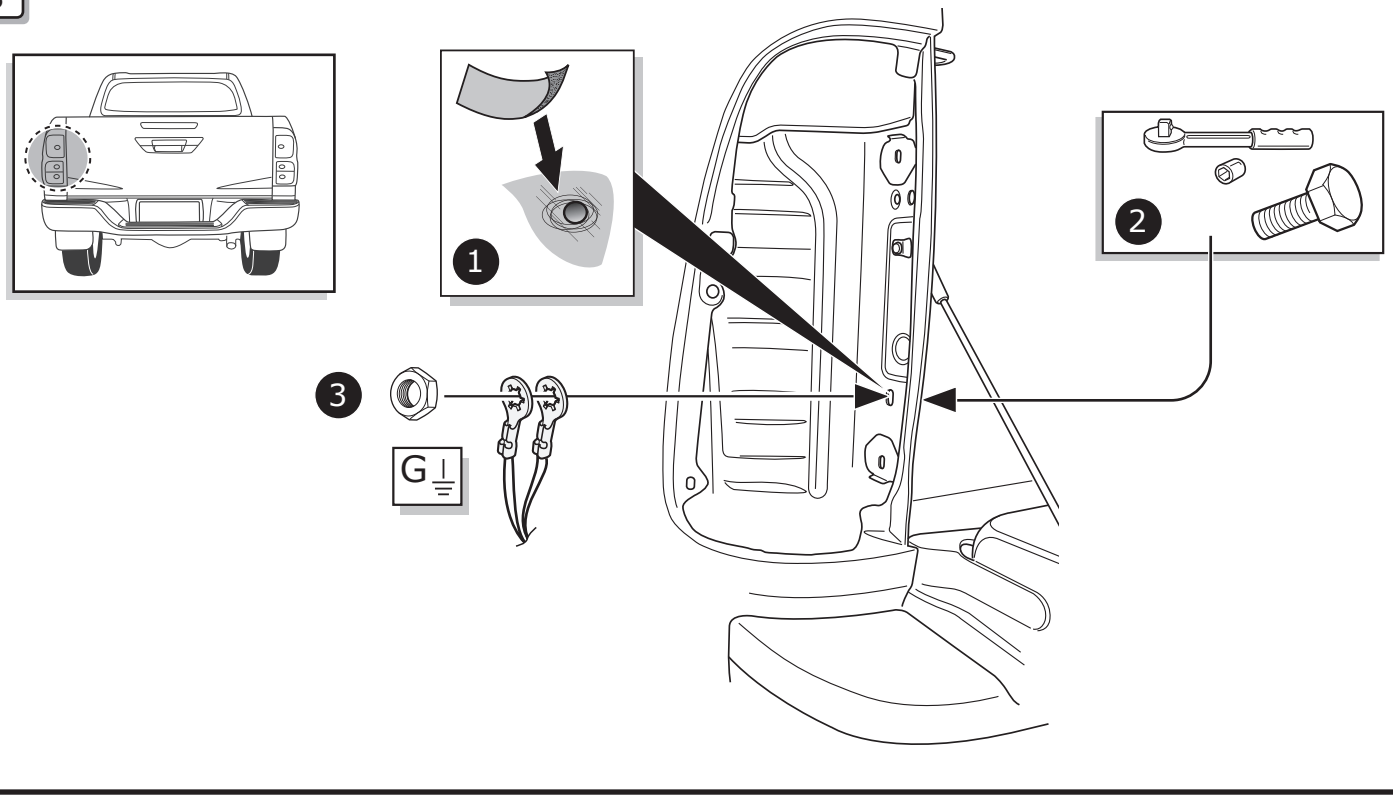


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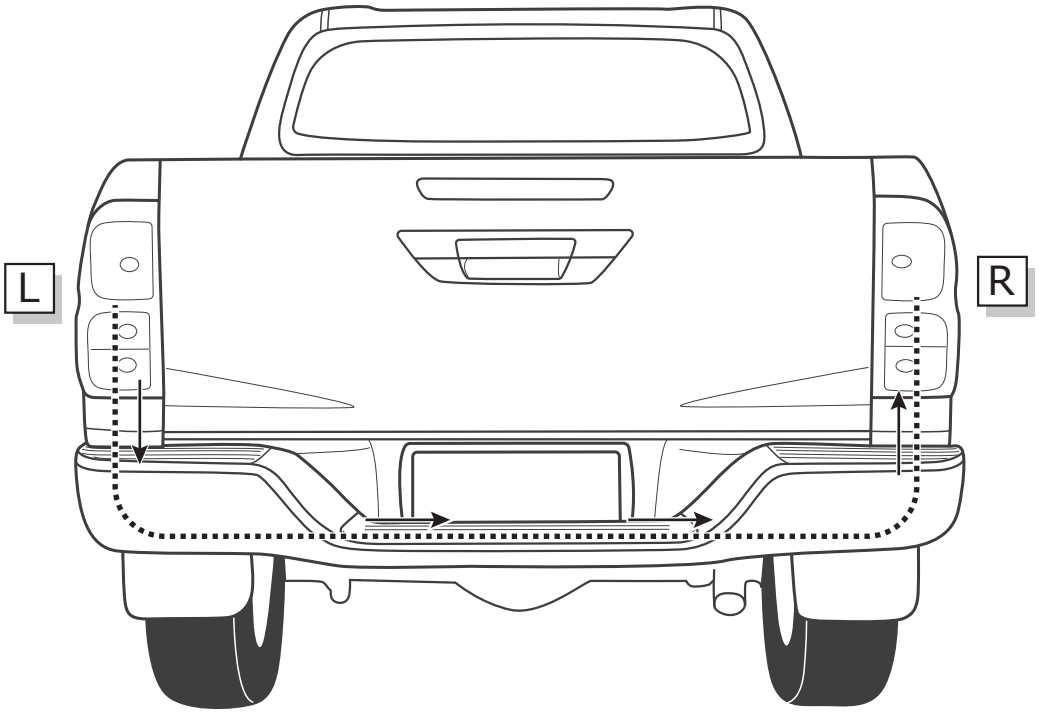




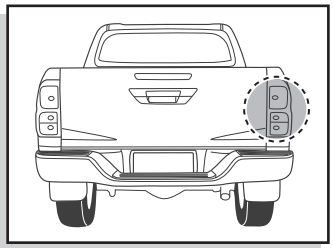
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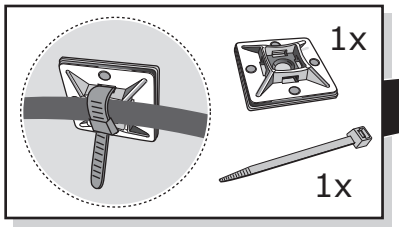


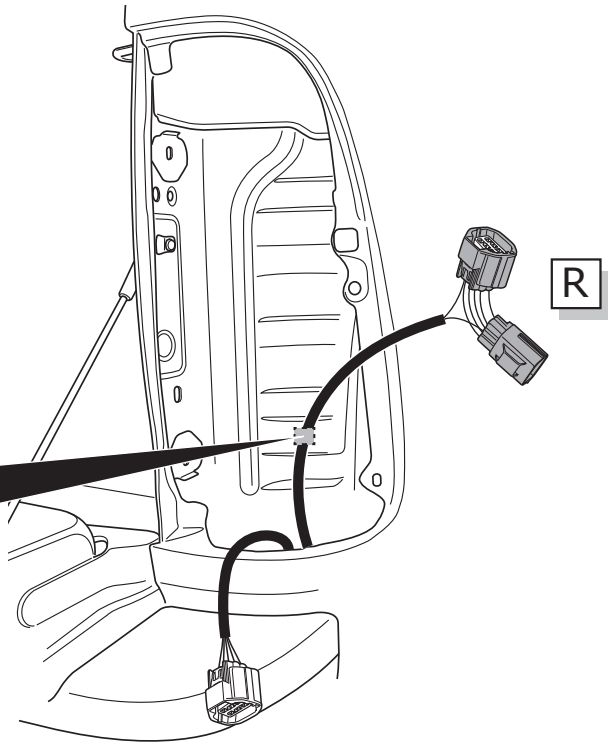
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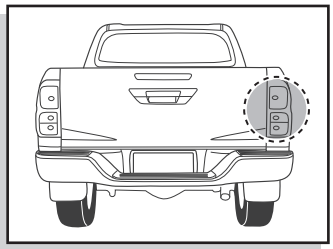
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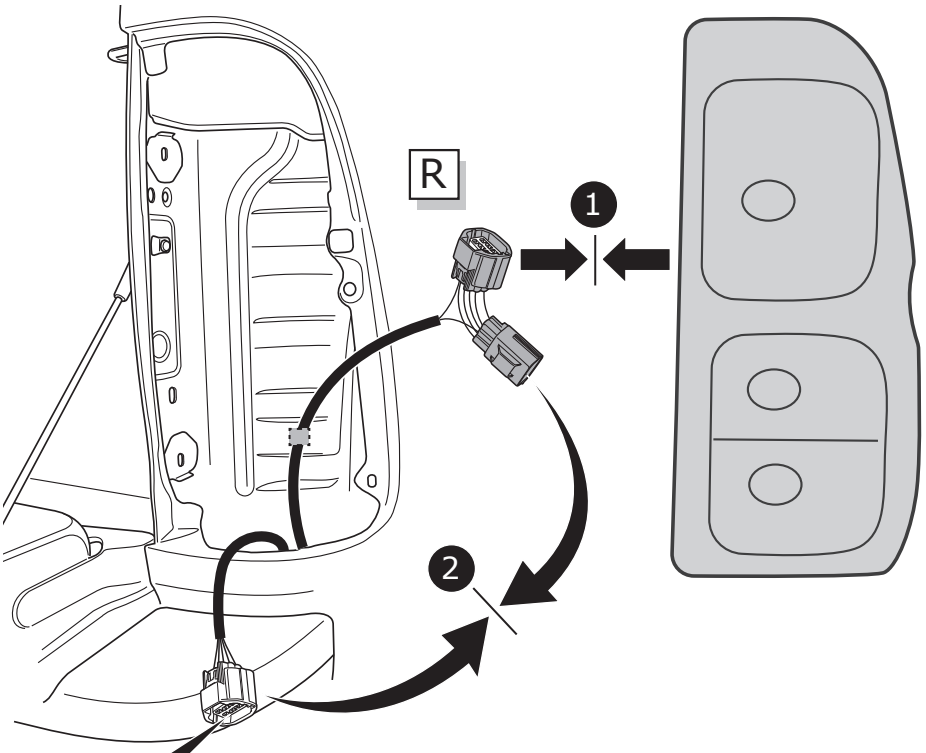


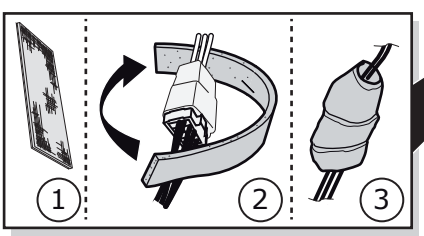




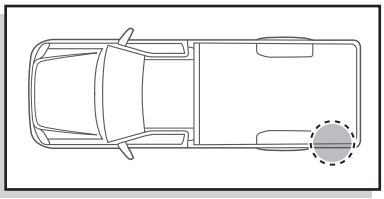
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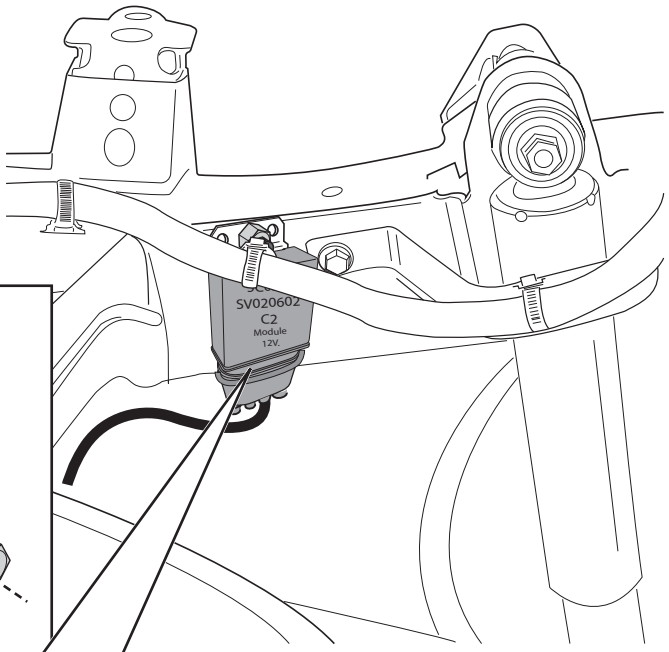


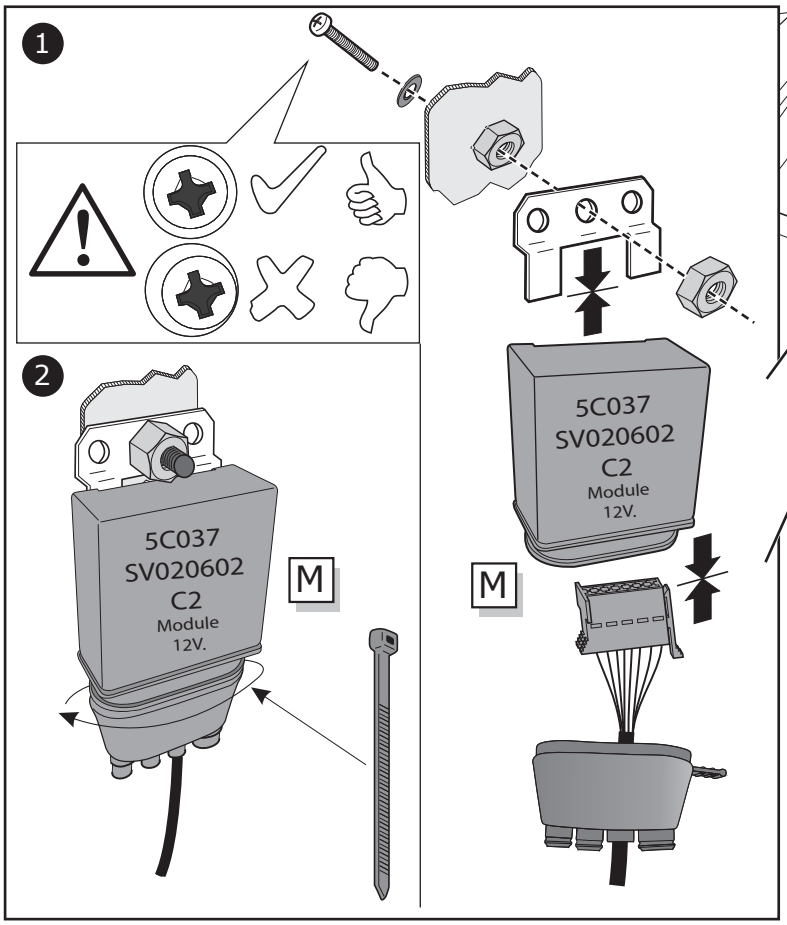




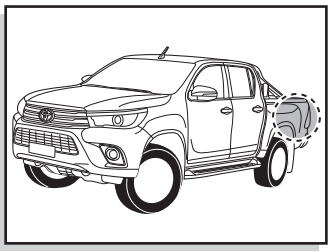
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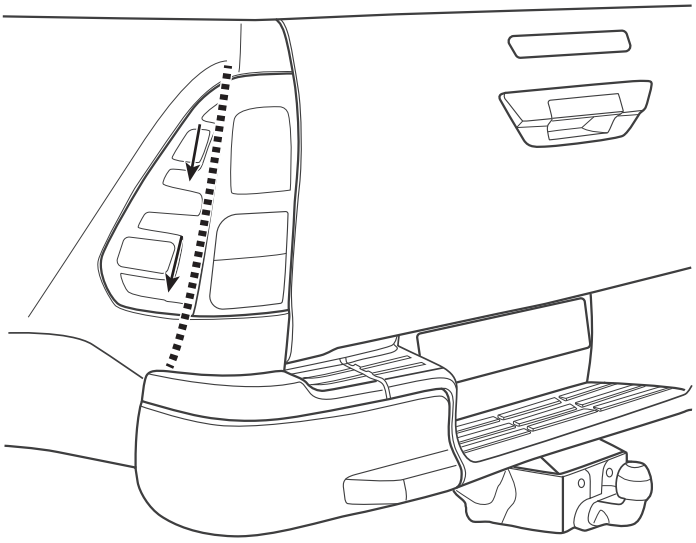



SV020602
C2
Module
12V.

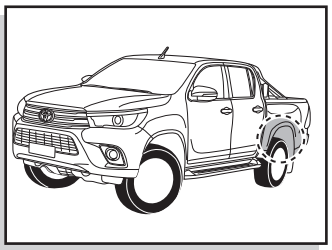

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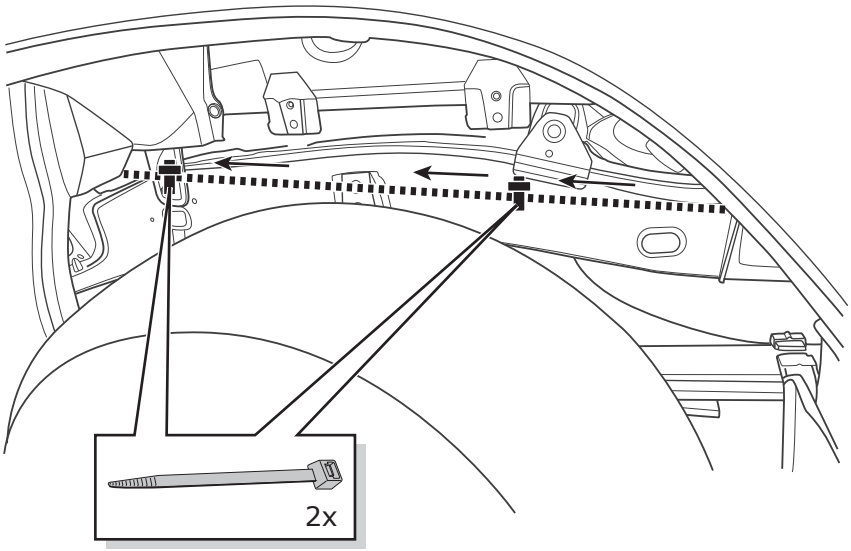
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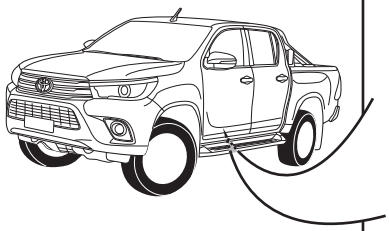


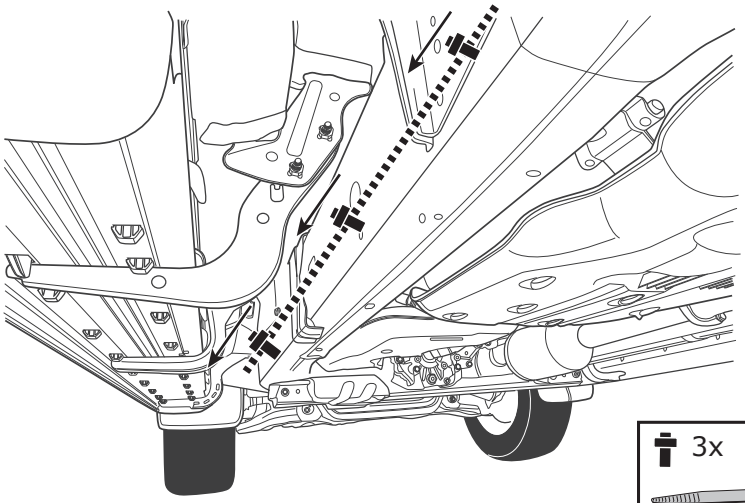
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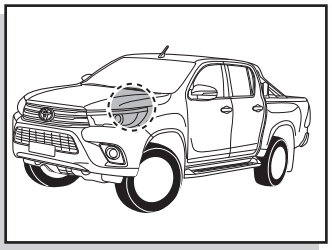


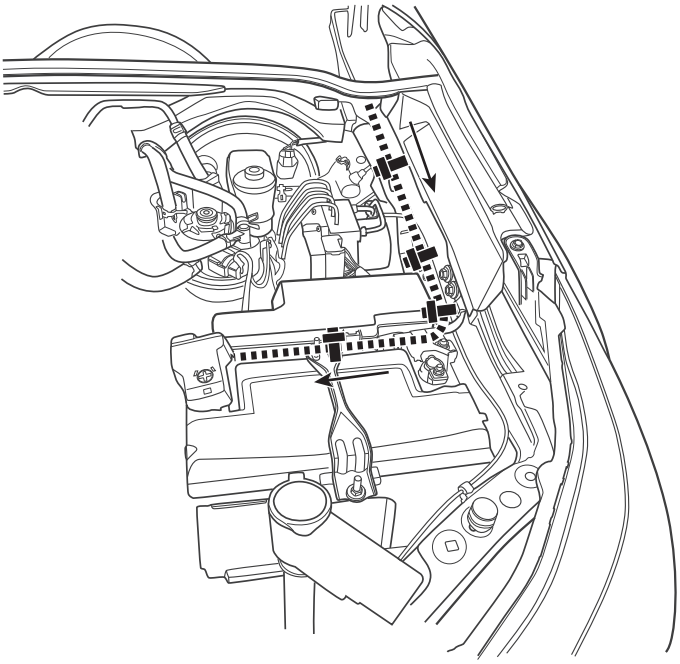
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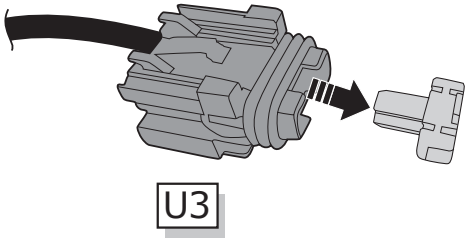


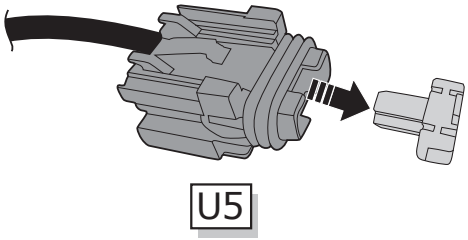
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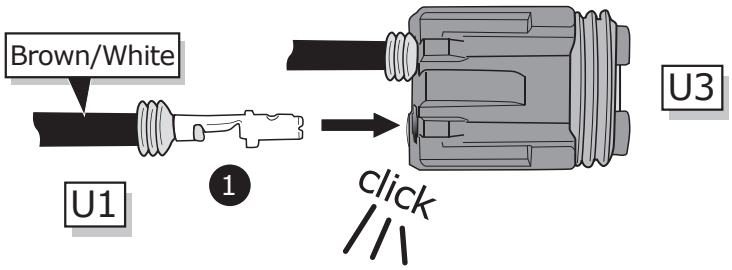


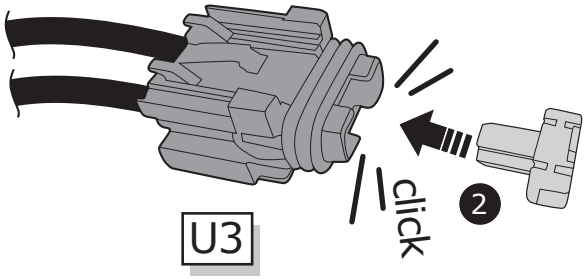
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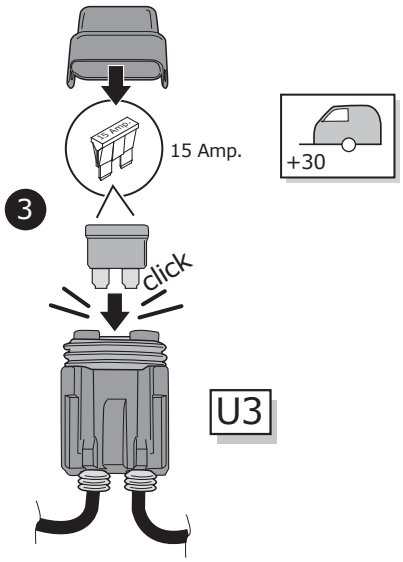

U3


U5

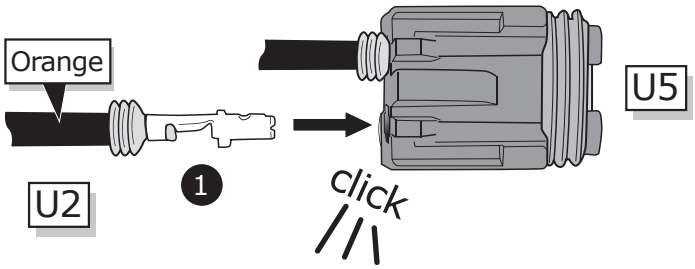
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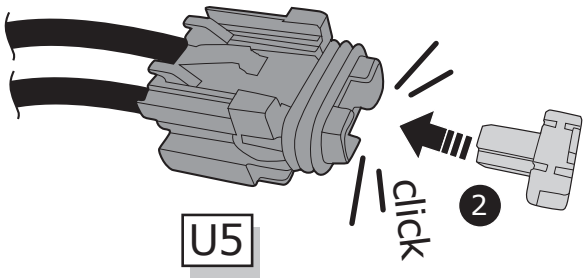

Brown/White
U3
U1
1
click

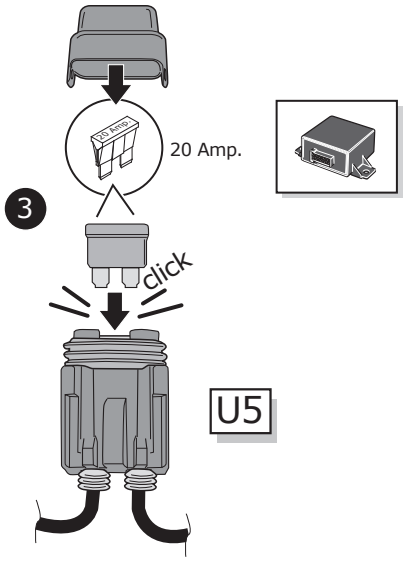

click
2
U3


15 Amp.
+30
3
click
U3

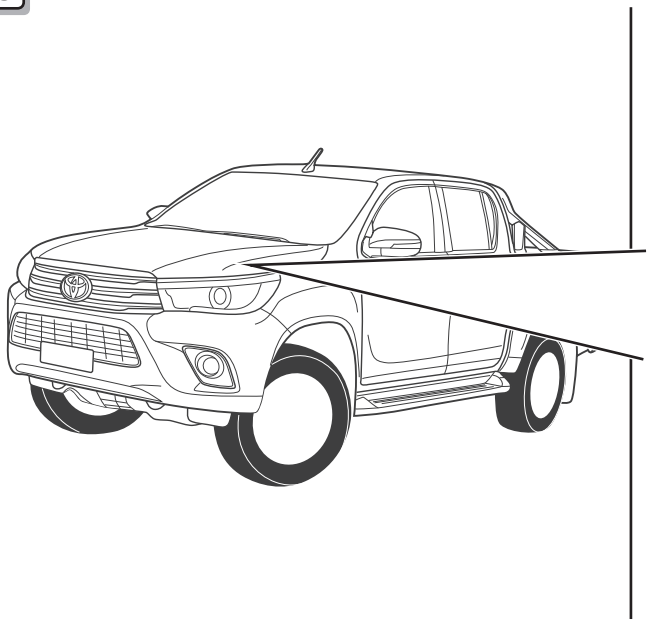
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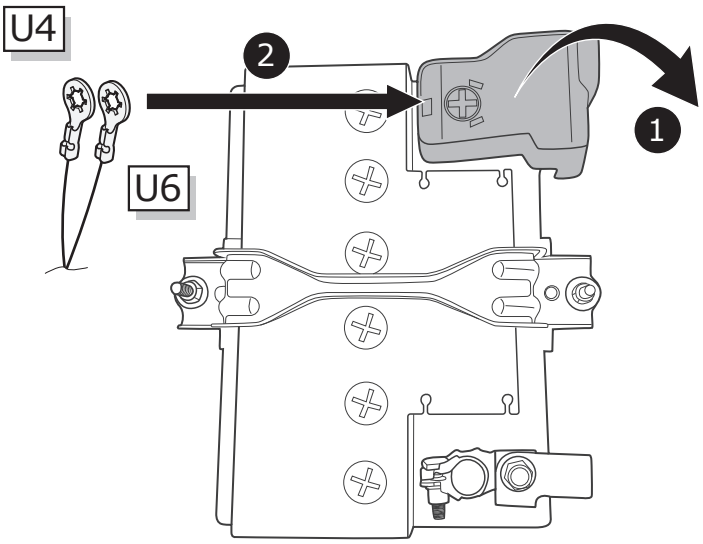

Orange
U5
U2
1
click


click
2
U5

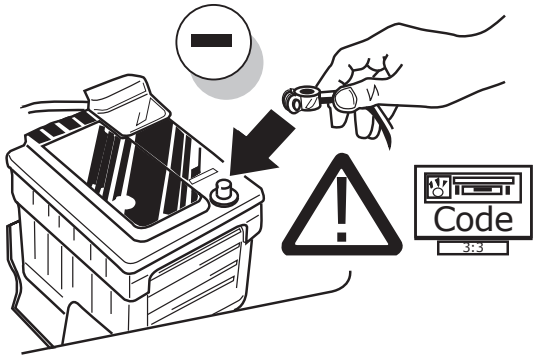

20 Amp.
3
click
U5

18





19



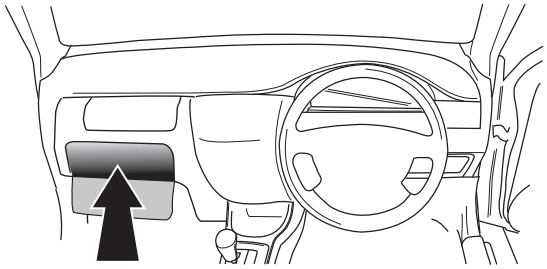
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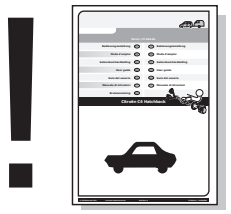
TEST ALL THE CIRCUITS WITH A TEST DEVICE WITH THE CORRECT POWER LOAD FOR EACH FUNCTION. A TEST DEVICE WITH LED'S CANNOT BE USED FOR THIS PURPOSE.

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REINSTALL TRIM.

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User guide



INFO

SOCKET CONNECTION

DIN/ISO 11446	⇦			⏚1-8	⇨		STOP		Reverse	30+	15+	⏚10	—	⏚ 9
	1/L	2	2a	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	Grey	White	Green	Brown	Red 1,00 mm²	Black	Black/ Red	Brown/ White	Red 2,50 mm²	White	-	White