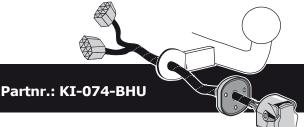


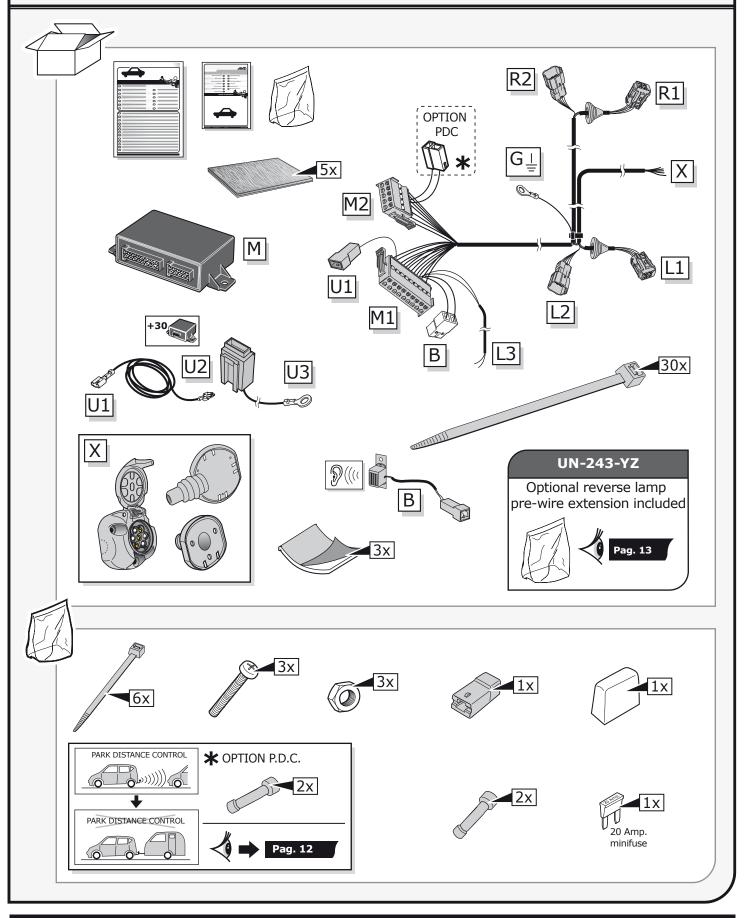
Kia Soul 10/2013 >> 03/2019 Kia Soul EV 12/2014 >> 03/2019



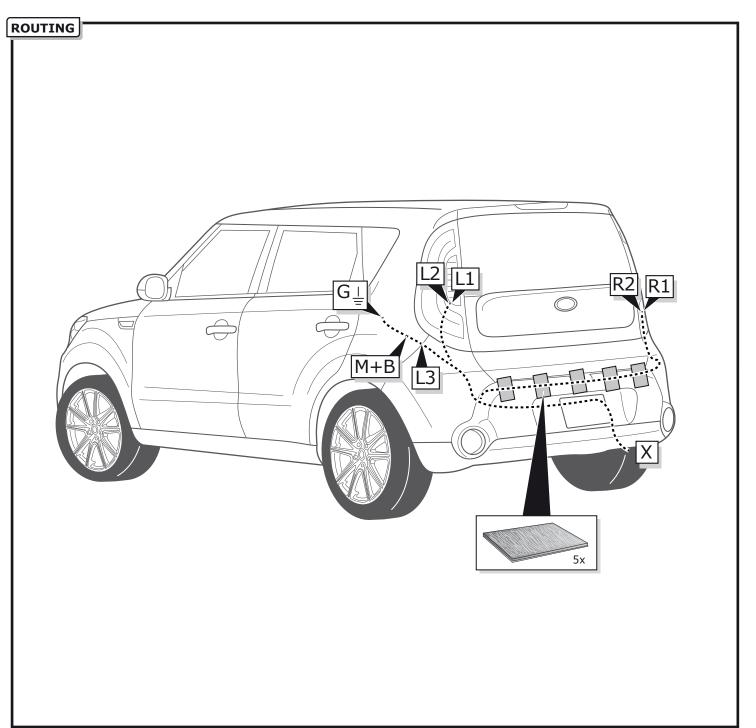
- Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724.
- We would expressly point out that assembly not carried out properly by a competent installer will resultin cancellation of any right to damage compensation, in particular those arising by virtue of the product 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: ukts@ecs-electronics.com / 07440 202 052.

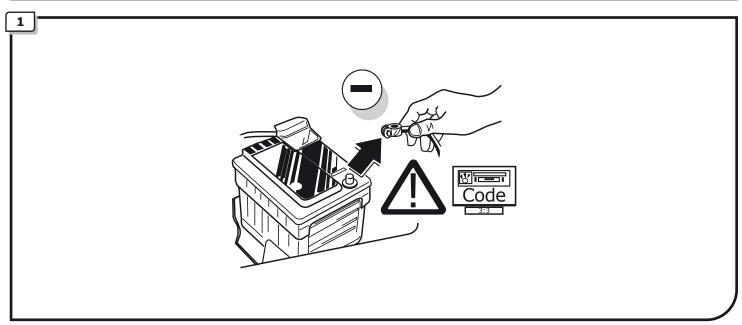


# **Part list**

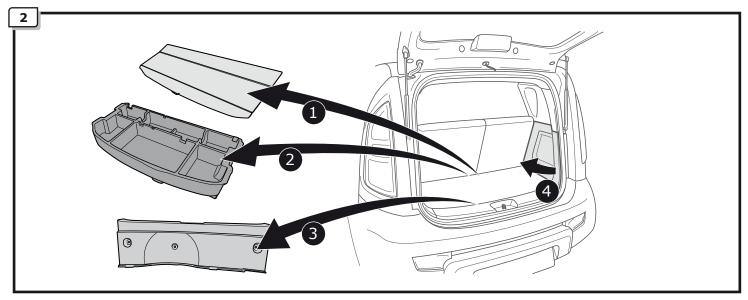


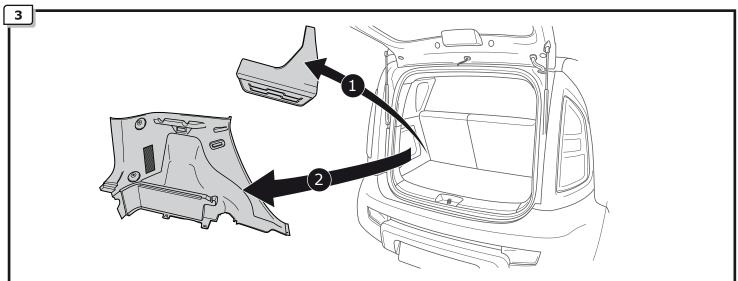
© ECS Electronics B.V. Pag. 2 KI-074-BHU / 191219TT

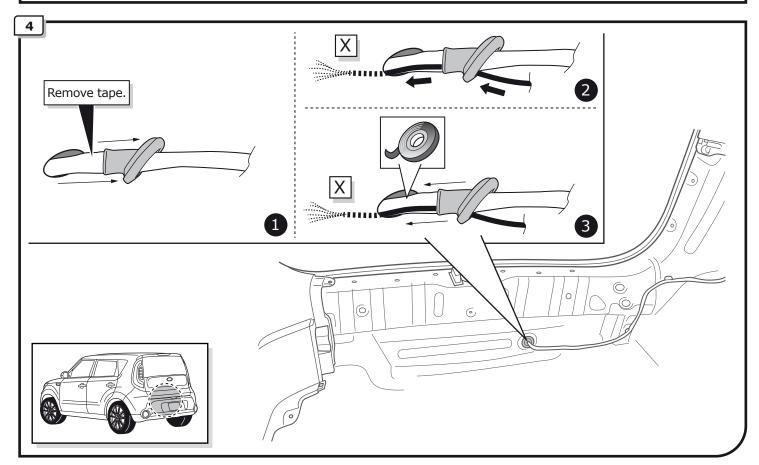




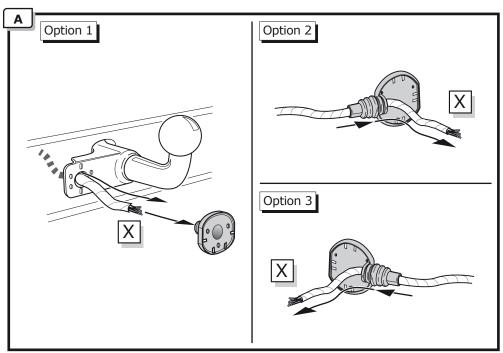
© ECS Electronics B.V. Pag. 3 KI-074-BHU / 191219TT

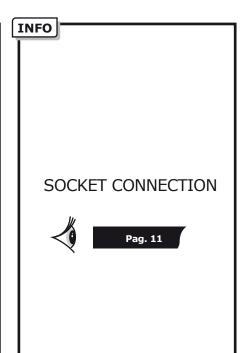


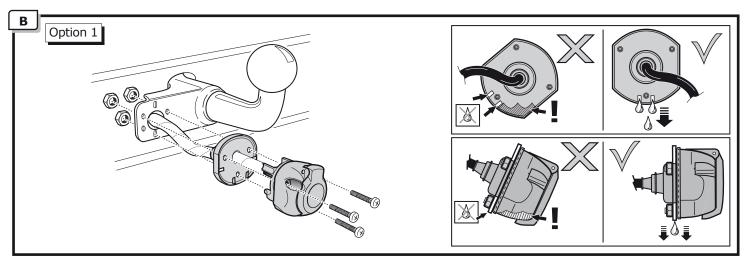


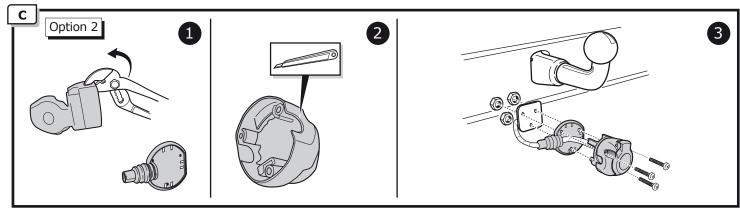


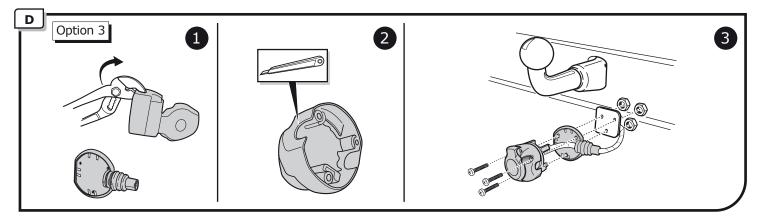
© ECS Electronics B.V. Pag. 4 KI-074-BHU / 191219TT



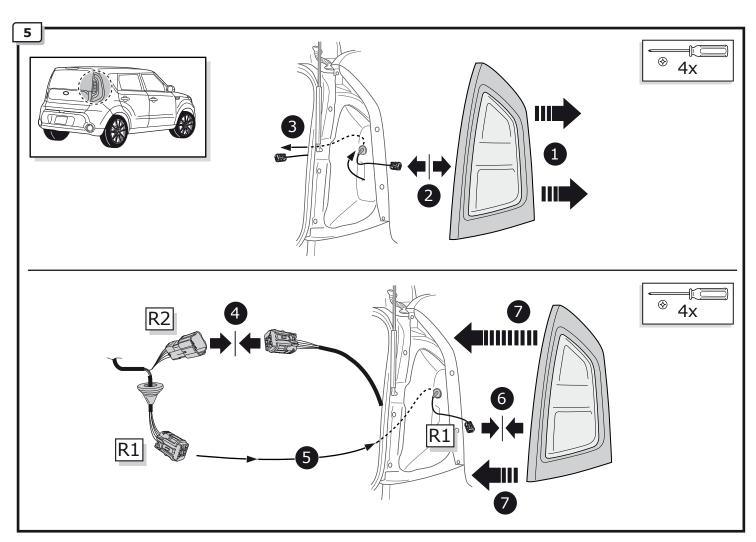


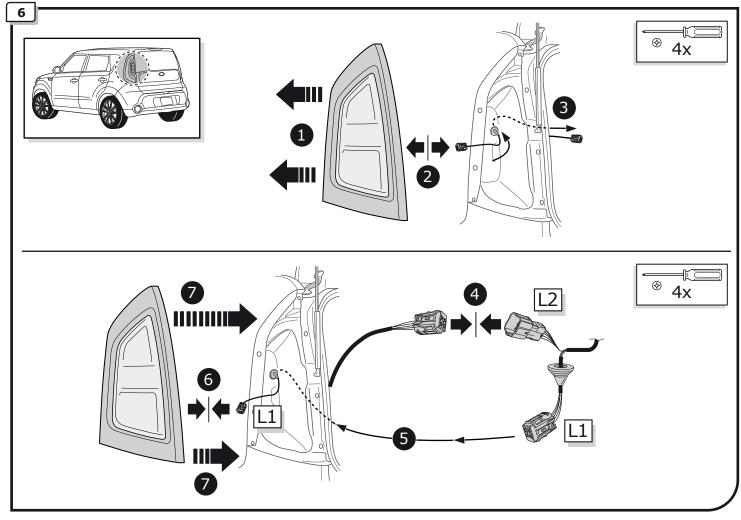




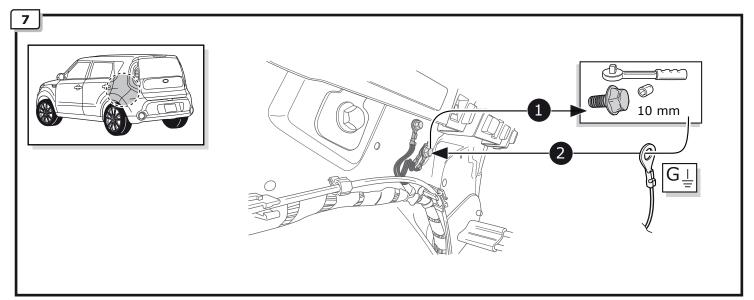


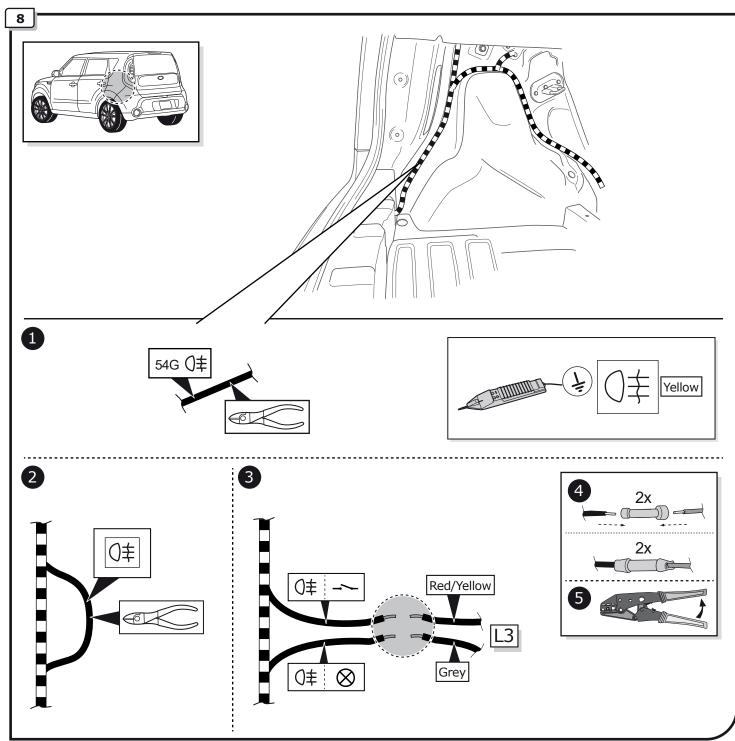
© ECS Electronics B.V. Pag. 5 KI-074-BHU / 191219TT



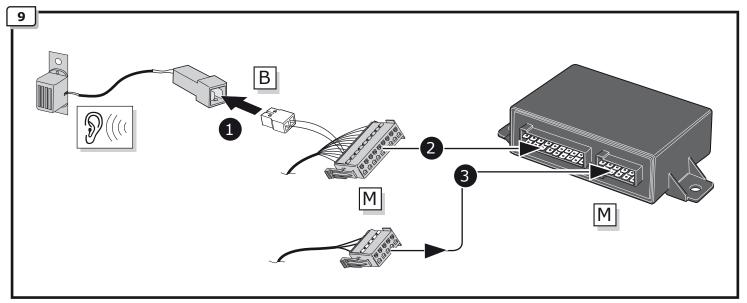


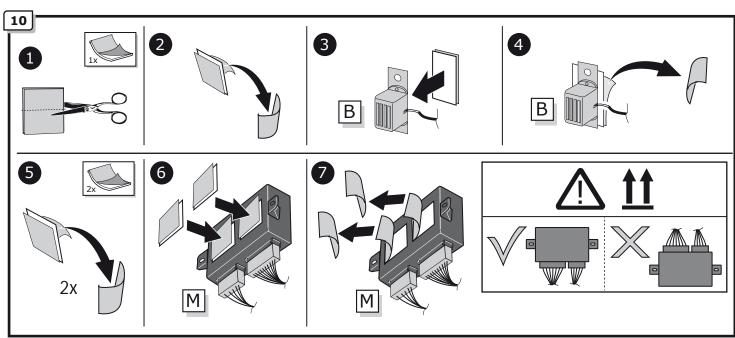
© ECS Electronics B.V. Pag. 6 KI-074-BHU / 191219TT

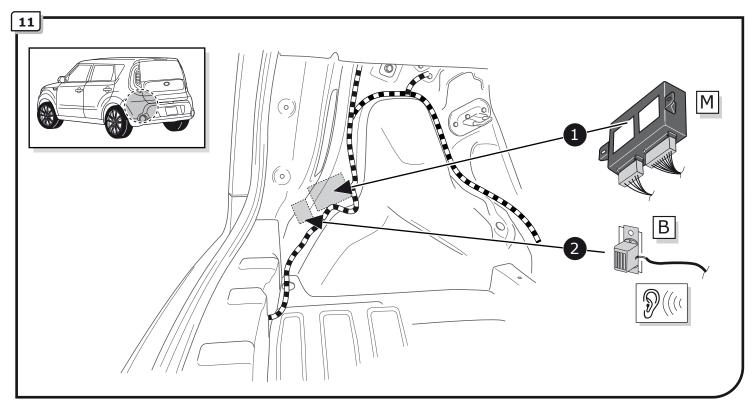




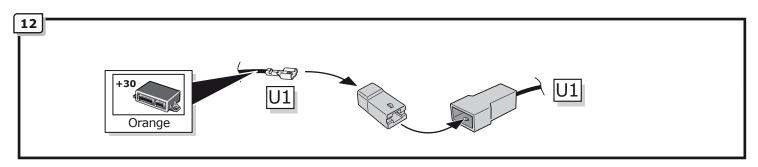
© ECS Electronics B.V. Pag. 7 KI-074-BHU / 191219TT

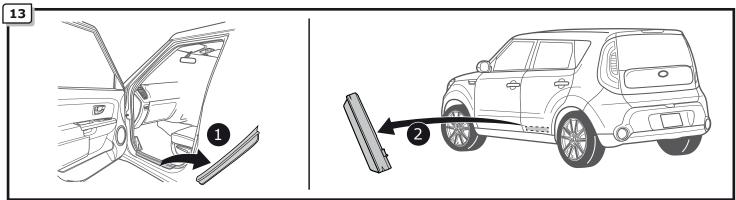


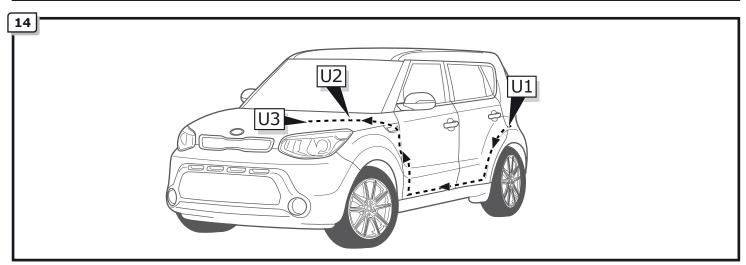


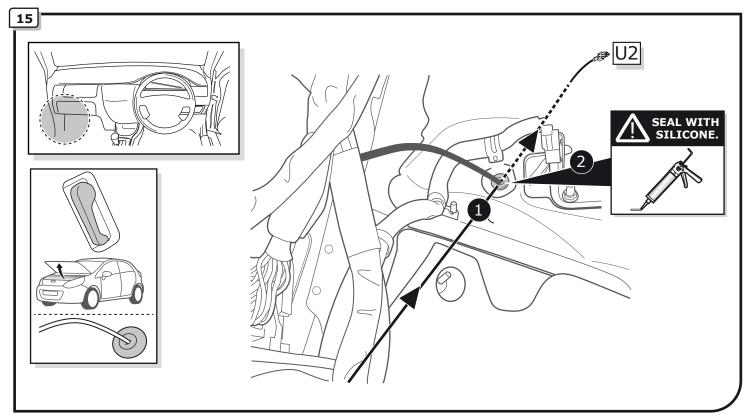


© ECS Electronics B.V. Pag. 8 KI-074-BHU / 191219TT

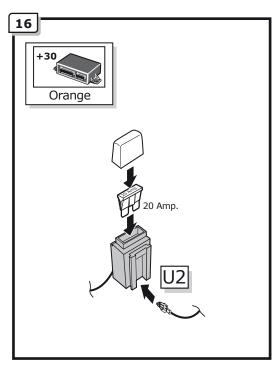


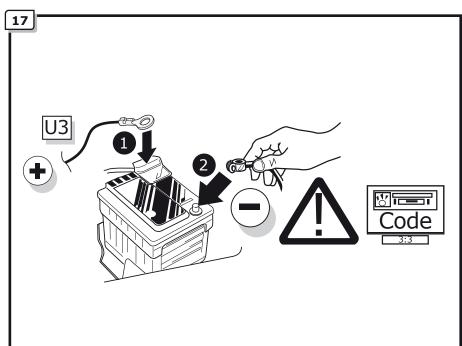






© ECS Electronics B.V. Pag. 9 KI-074-BHU / 191219TT





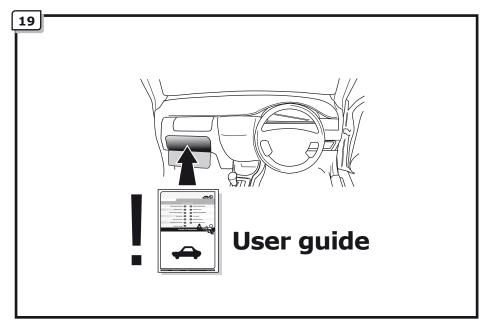
18

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.

I HIS PURPOSE

INFO

#### REINSTALL TRIM.





© ECS Electronics B.V. Pag. 10 KI-074-BHU / 191219TT

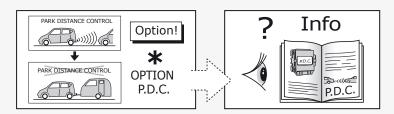
INFO

### **SOCKET CONNECTION**

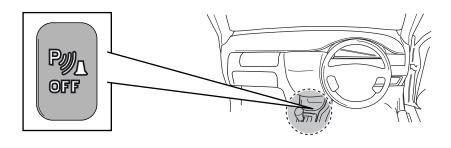
DIN/ISO	Ŷ	<b>◆</b> ()≢	<u>-</u> 1-7	$\Rightarrow$	-¦Ç-	STOP	-¦Ö҉-
1724	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L
Pmax	21W	2x21W		21W	52W	3x21W	52W
Colour	Yellow	Blue	White	Green	Brown	Red	Black

© ECS Electronics B.V. Pag. 11 KI-074-BHU / 191219TT

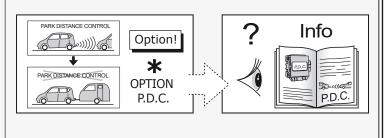




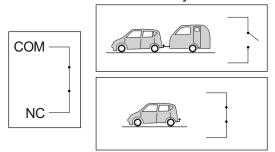
## For OEM installed PDC systems



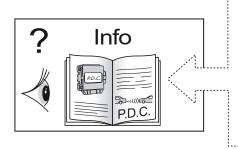


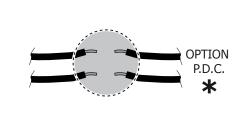


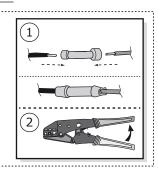
#### Normally closed



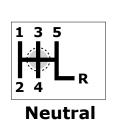
### For aftermarket installed PDC systems

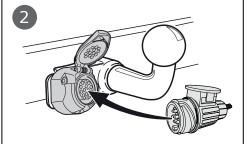


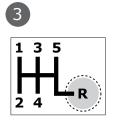










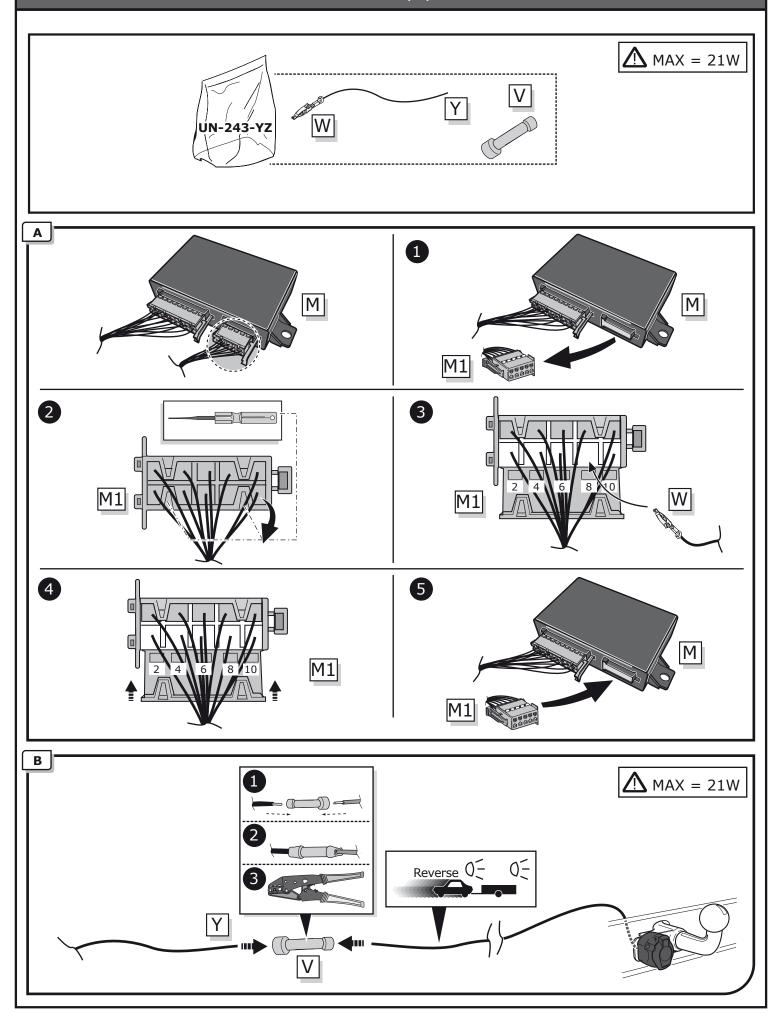




**TEST** 

© ECS Electronics B.V. Pag. 12 KI-074-BHU / 191219TT

# UN-243-YZ Reverse lamp pre-wire extension



© ECS Electronics B.V. Pag. 13 KI-074-BHU / 191219TT