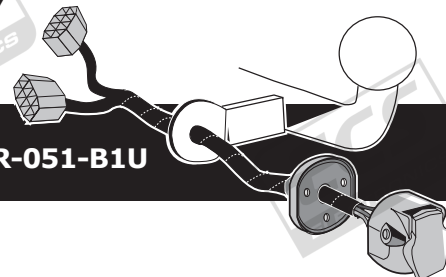


**Ford Mondeo Sedan, Hatchback, Stationwagon 06/2007-
Ford S-Max 03/2006-
Ford Galaxy 06/2006-**

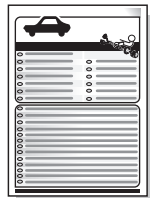
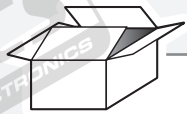
Partnr.: FR-051-B1U



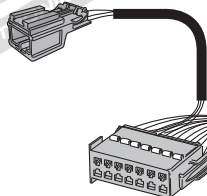
- Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product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



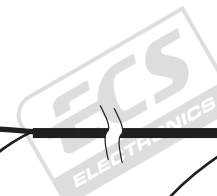
Part list



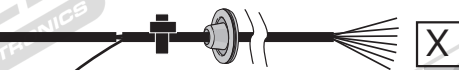
R1



M



G

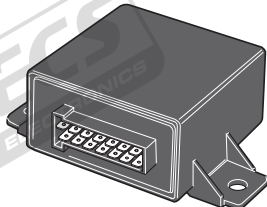


X

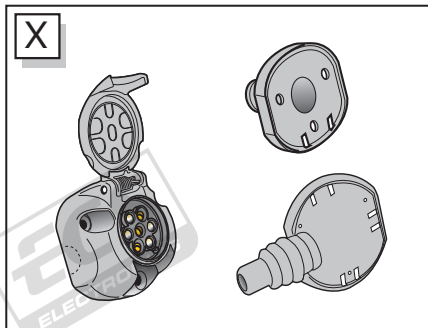
U1

U2

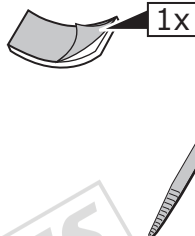
M



X




1x



UN-243-YZ

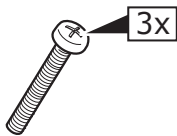
Optional reverse lamp
pre-wire extension included



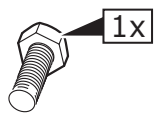
Pag. 15



3x



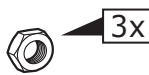
1x



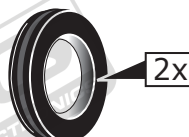
1x



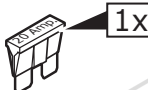
3x



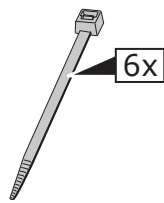
2x



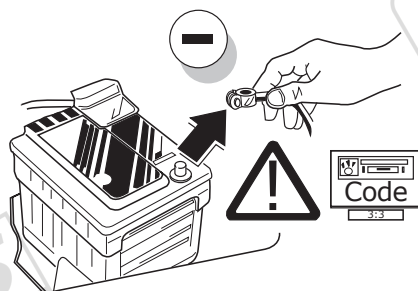
1x



6x

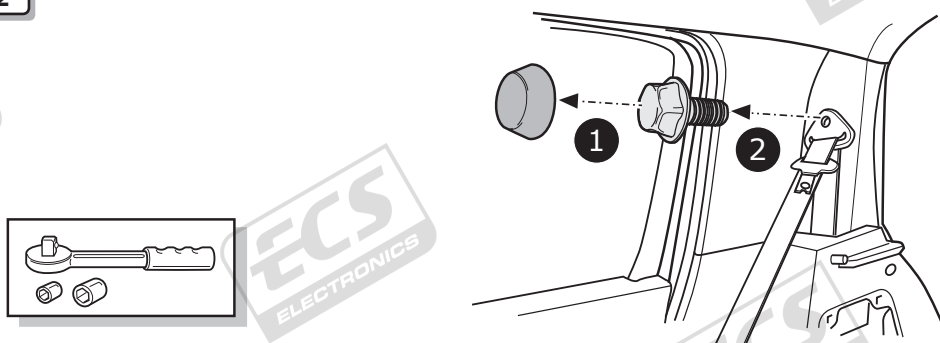


1

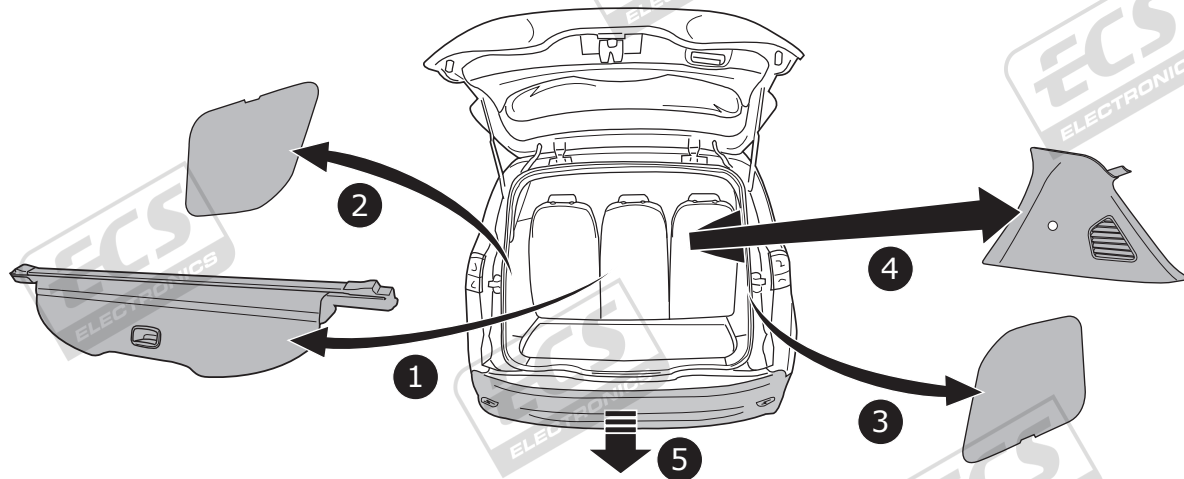


Galaxy / S-Max

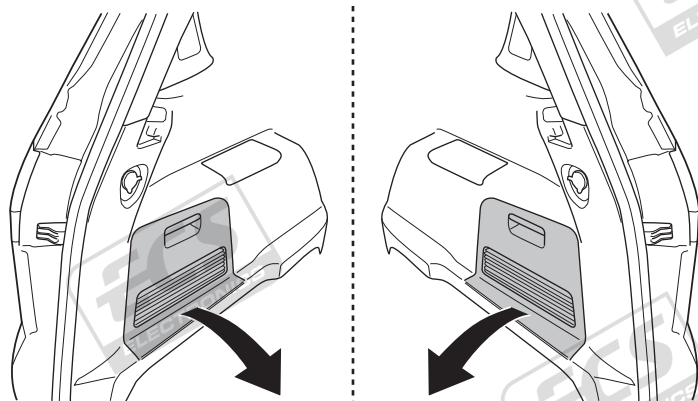
2



3

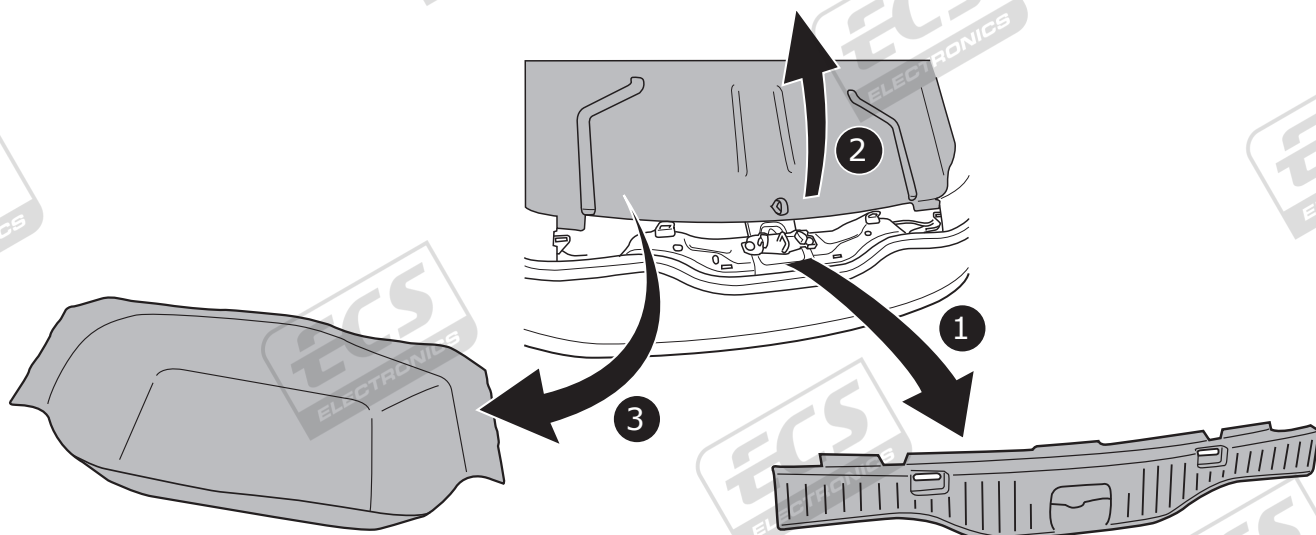


4



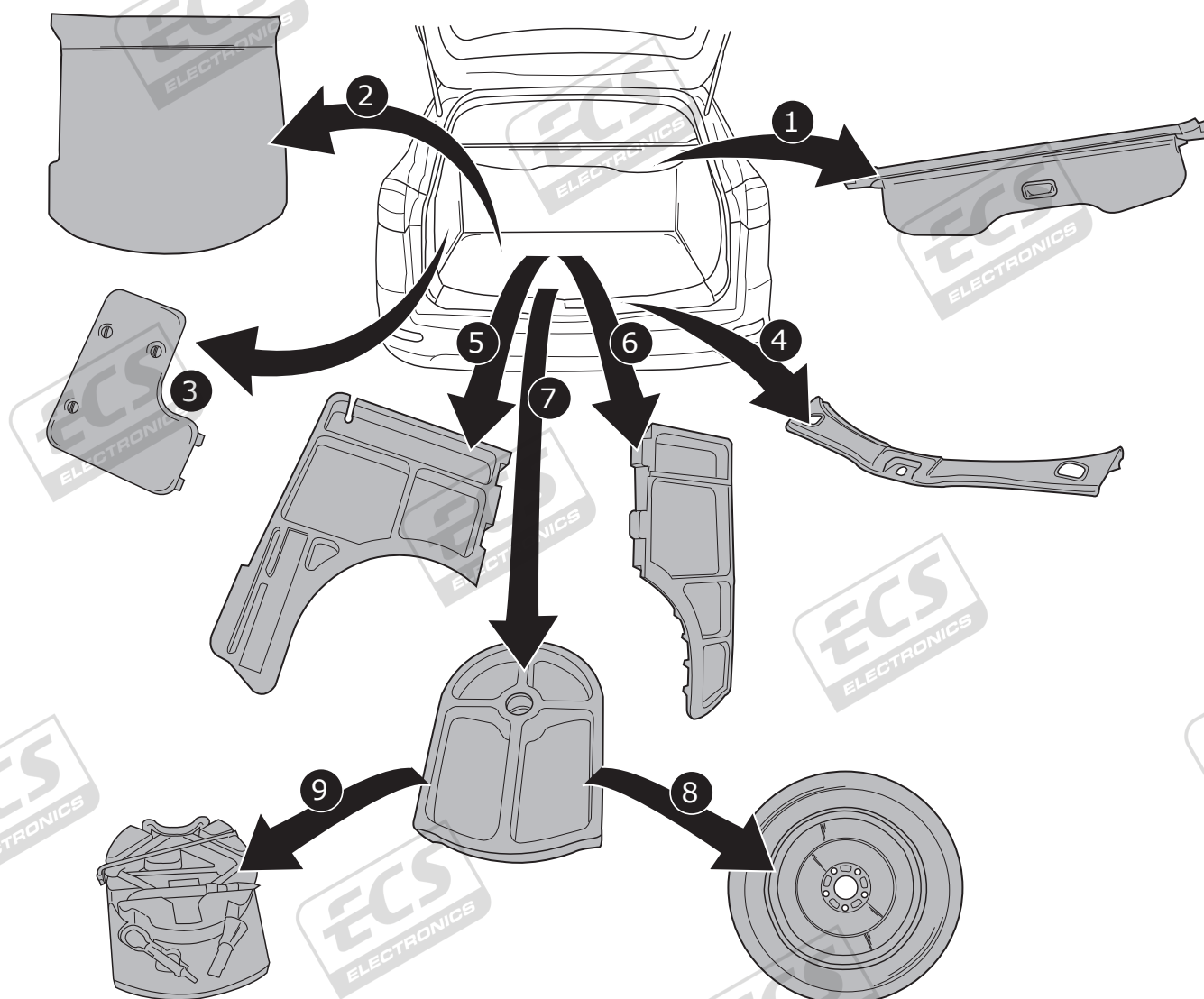
Galaxy / S-Max

5



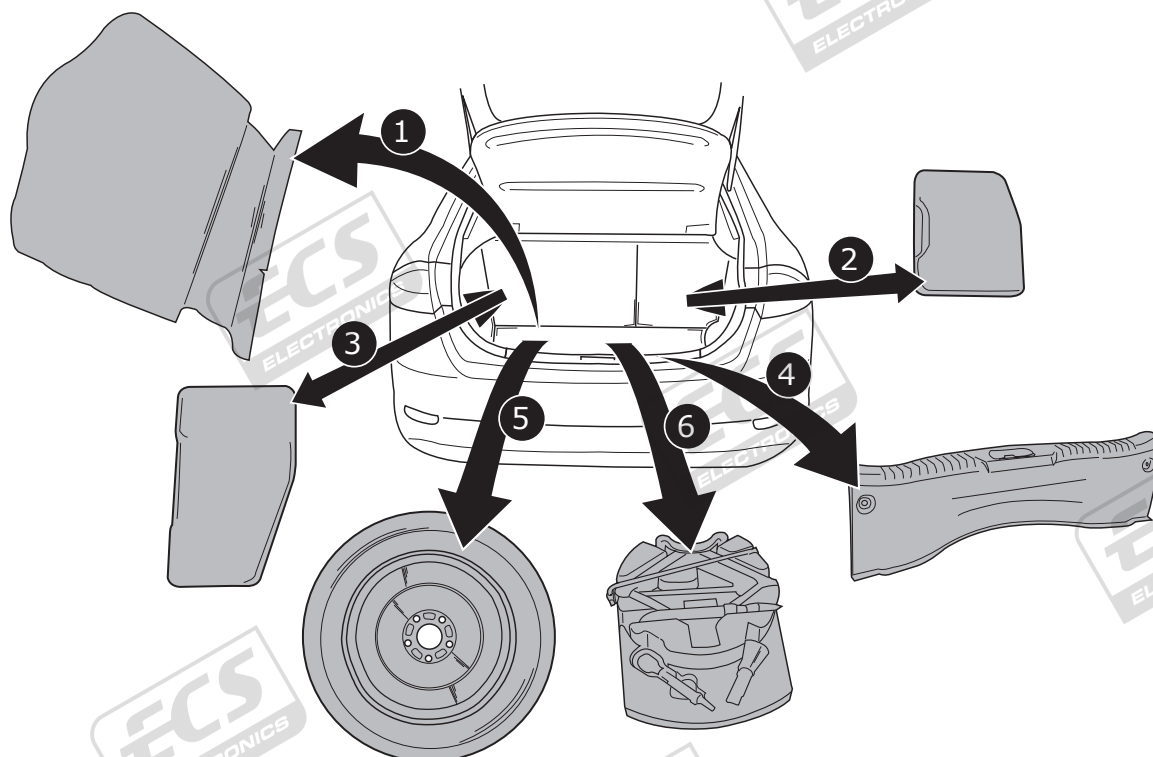
Mondeo Stationwagon

6



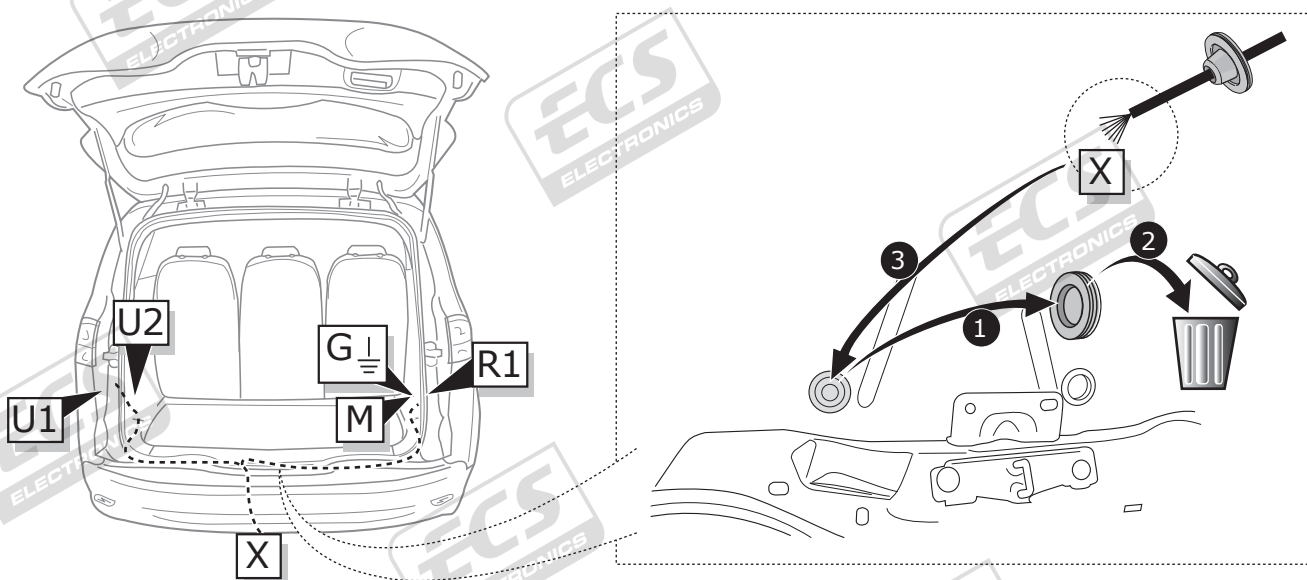
Mondeo Sedan, Hatchback

7

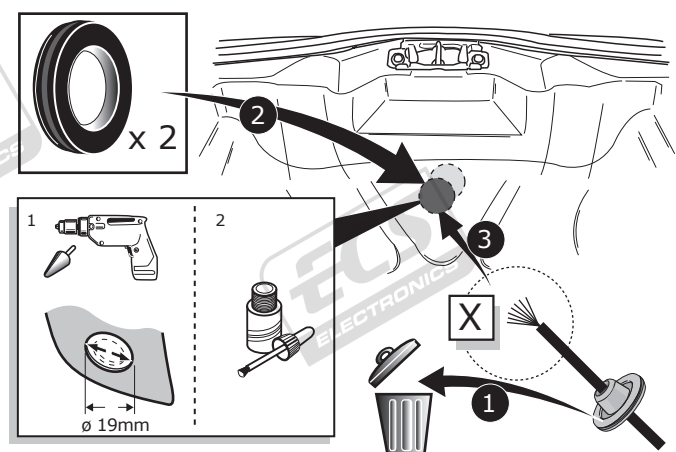
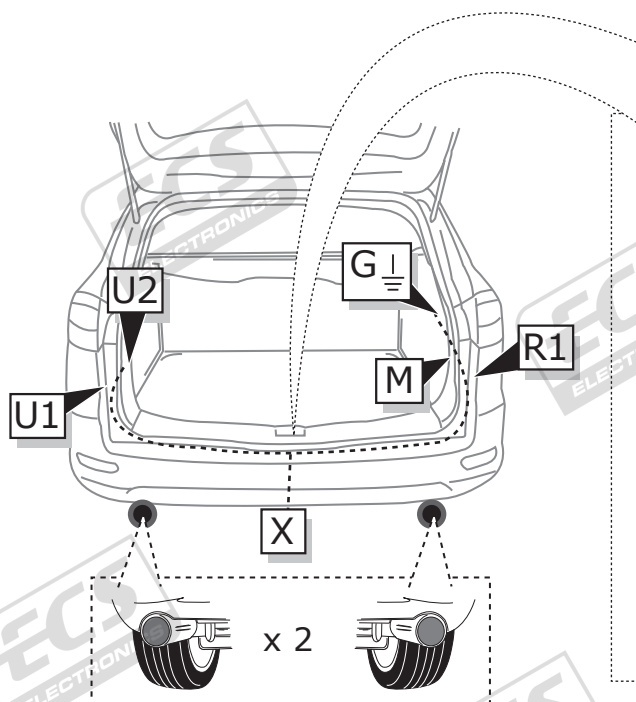
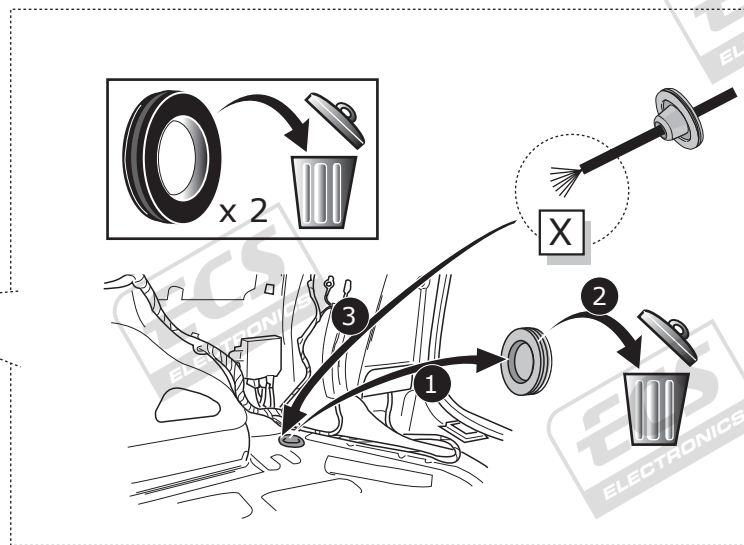
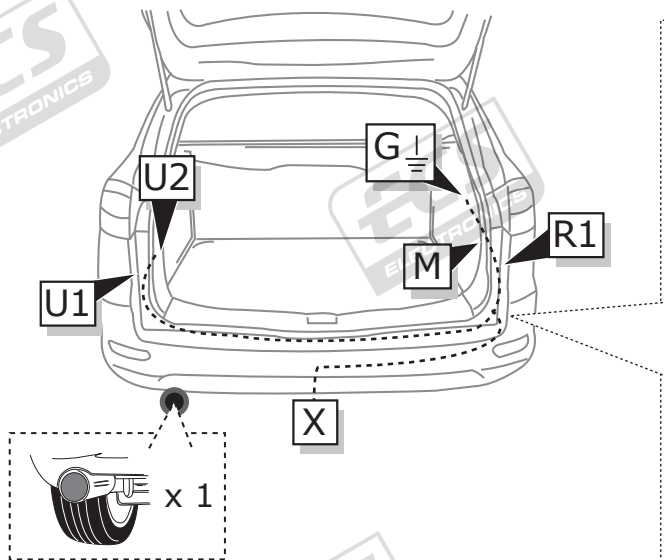


Galaxy / S-Max

ROUTING

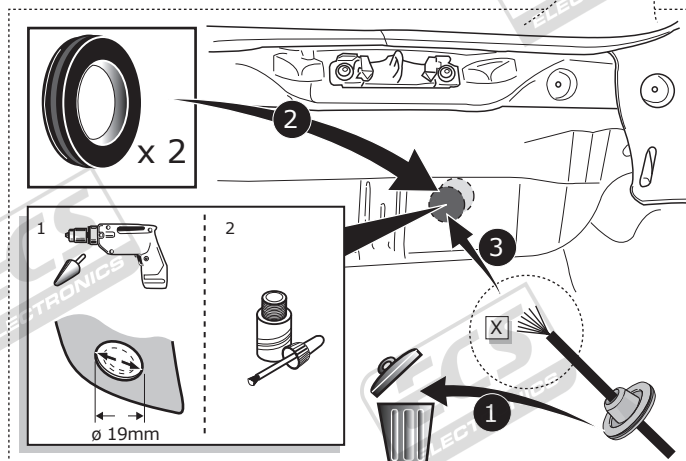
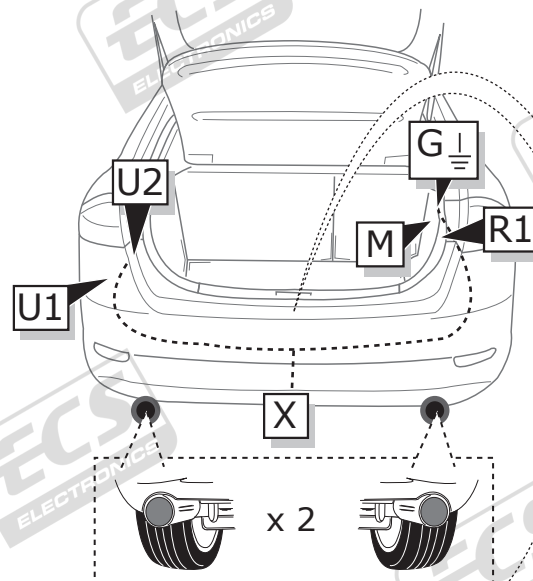
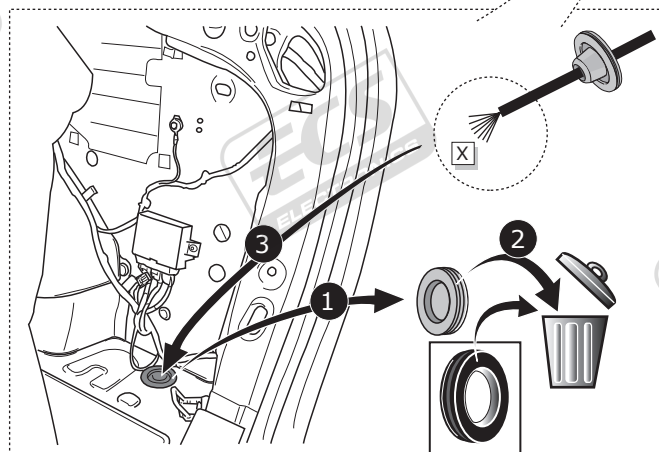
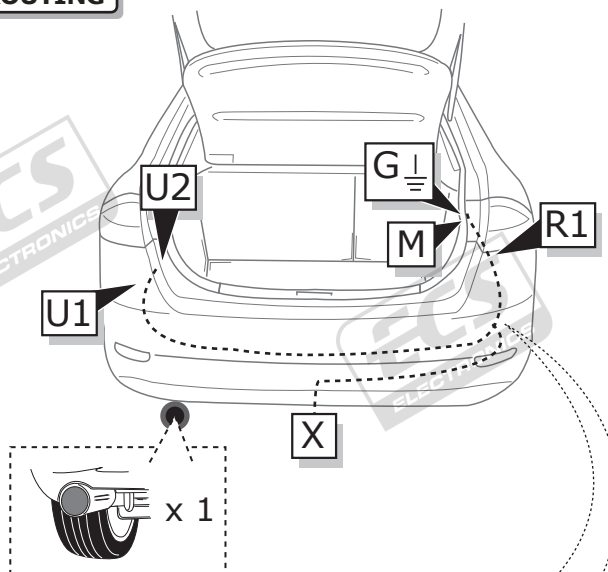


ROUTING



Mondeo Sedan, Hatchback

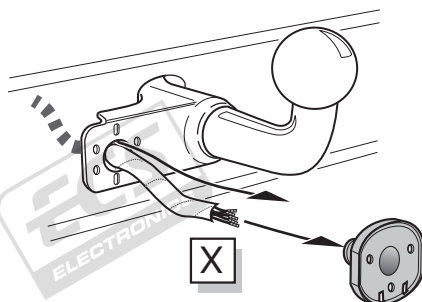
ROUTING



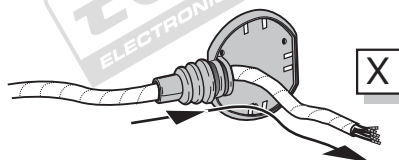
Mondeo Sedan, Hatchback, Stationwagon / Galaxy / S-Max

A

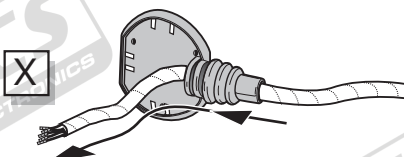
Option 1



Option 2



Option 3



INFO

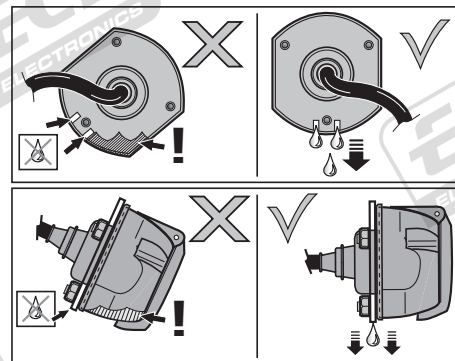
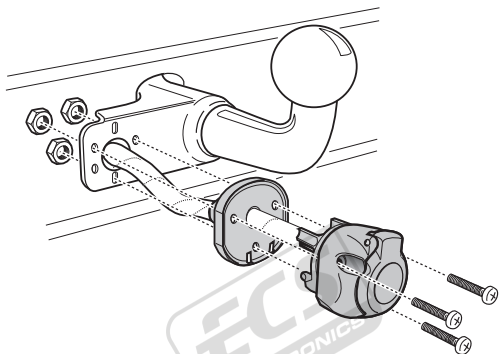
SOCKET CONNECTION



Pag. 14

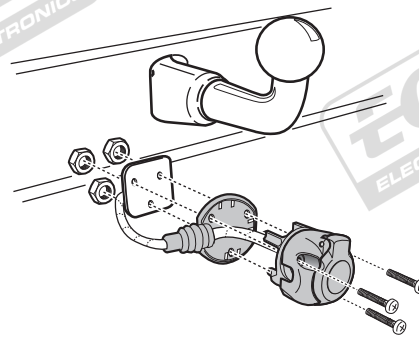
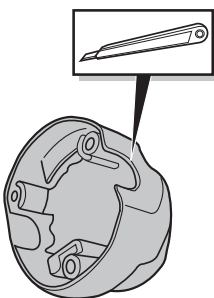
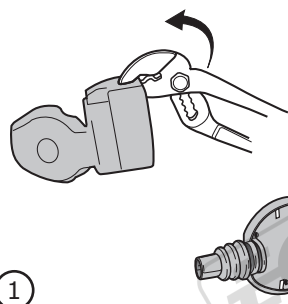
B

Option 1



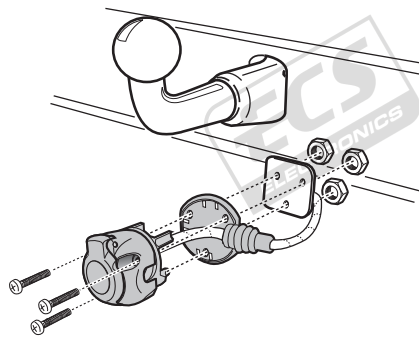
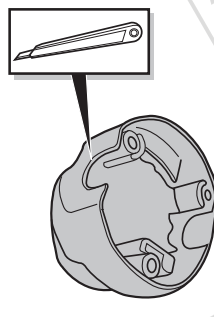
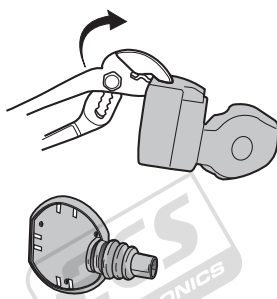
C

Option 2



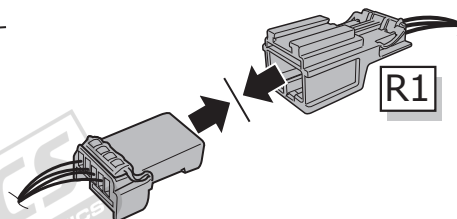
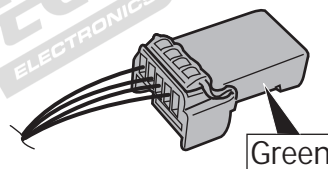
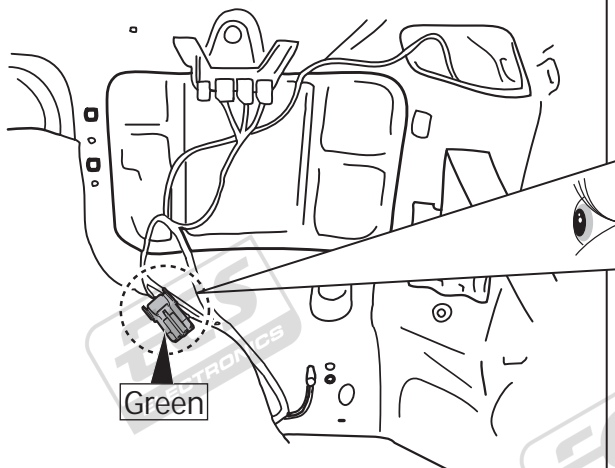
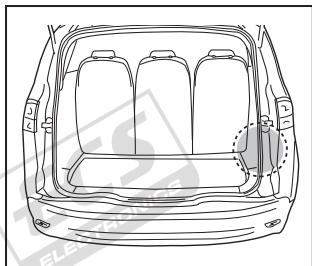
D

Option 3



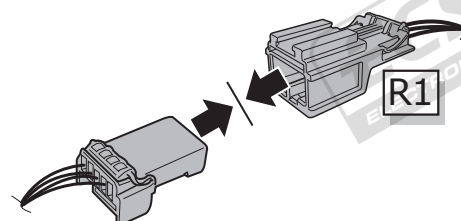
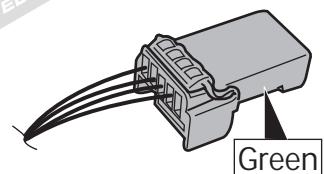
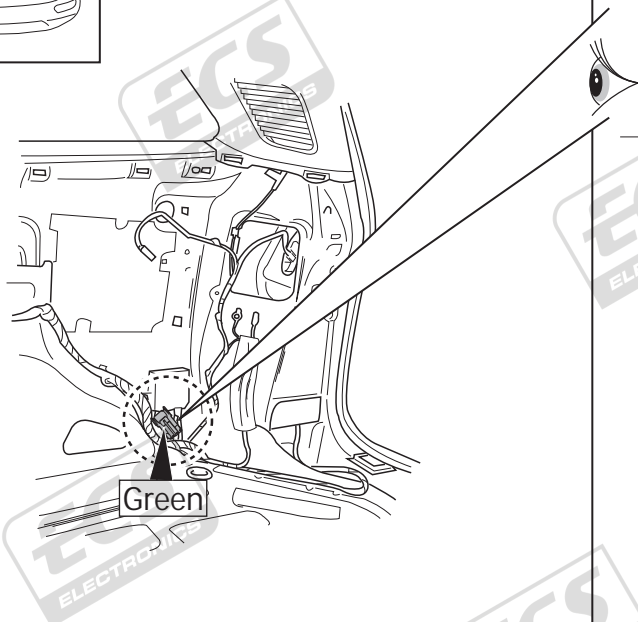
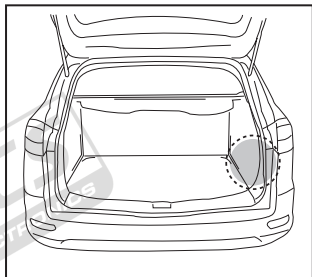
Galaxy / S-Max

8



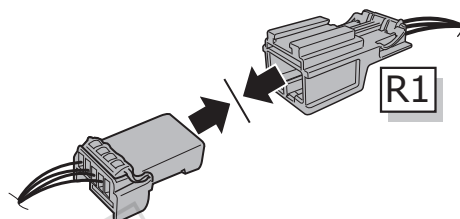
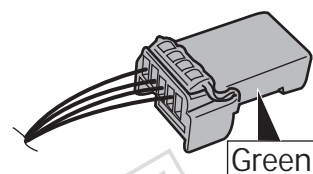
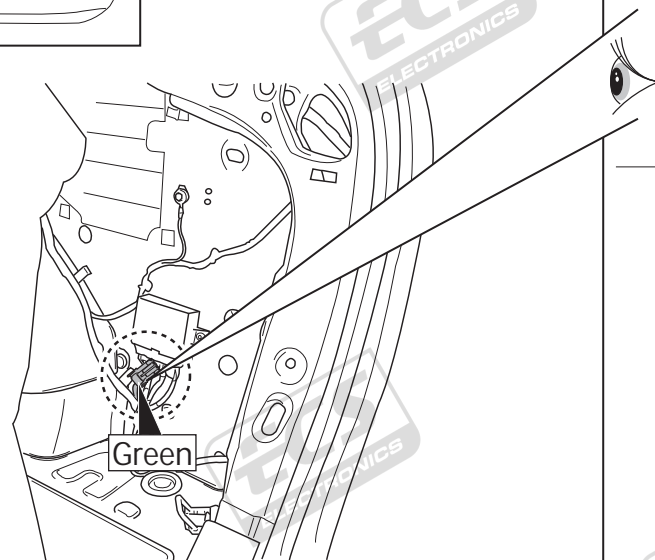
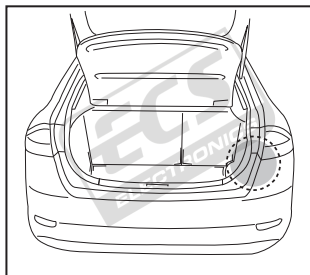
Mondeo Stationwagon

9

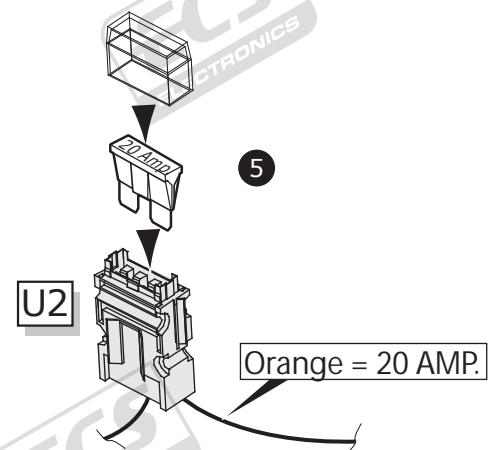
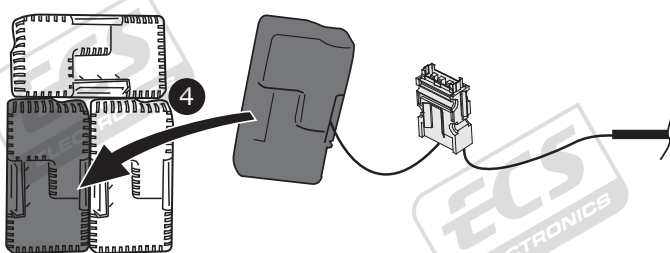
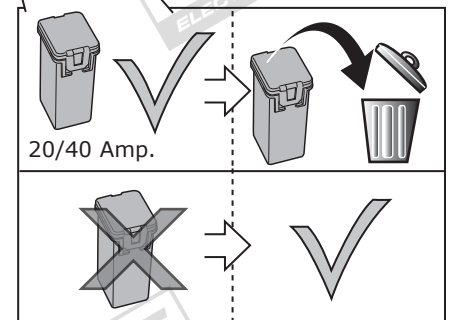
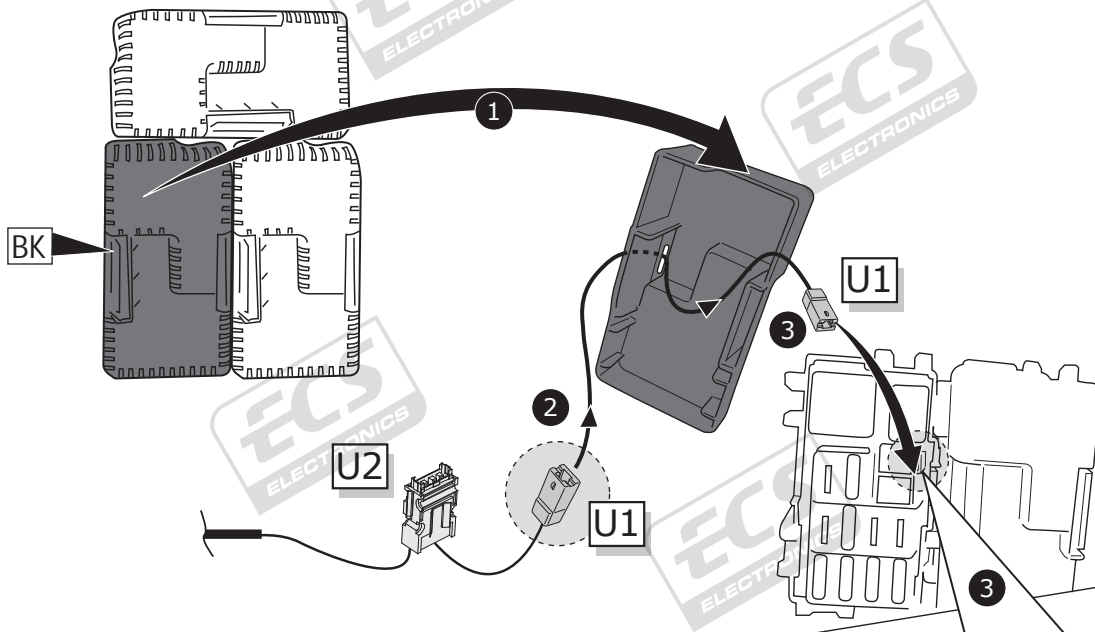
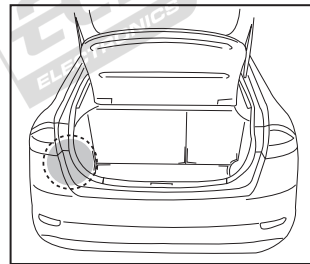
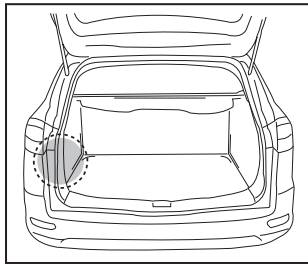
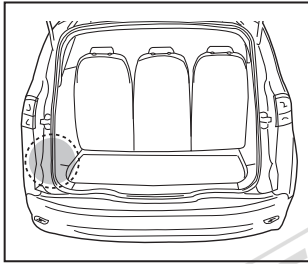


Mondeo Sedan, Hatchback

10

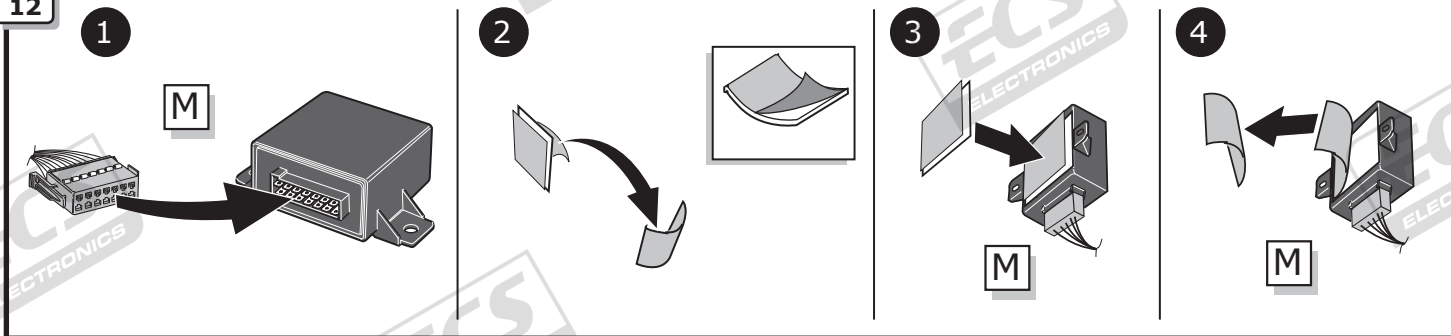


11



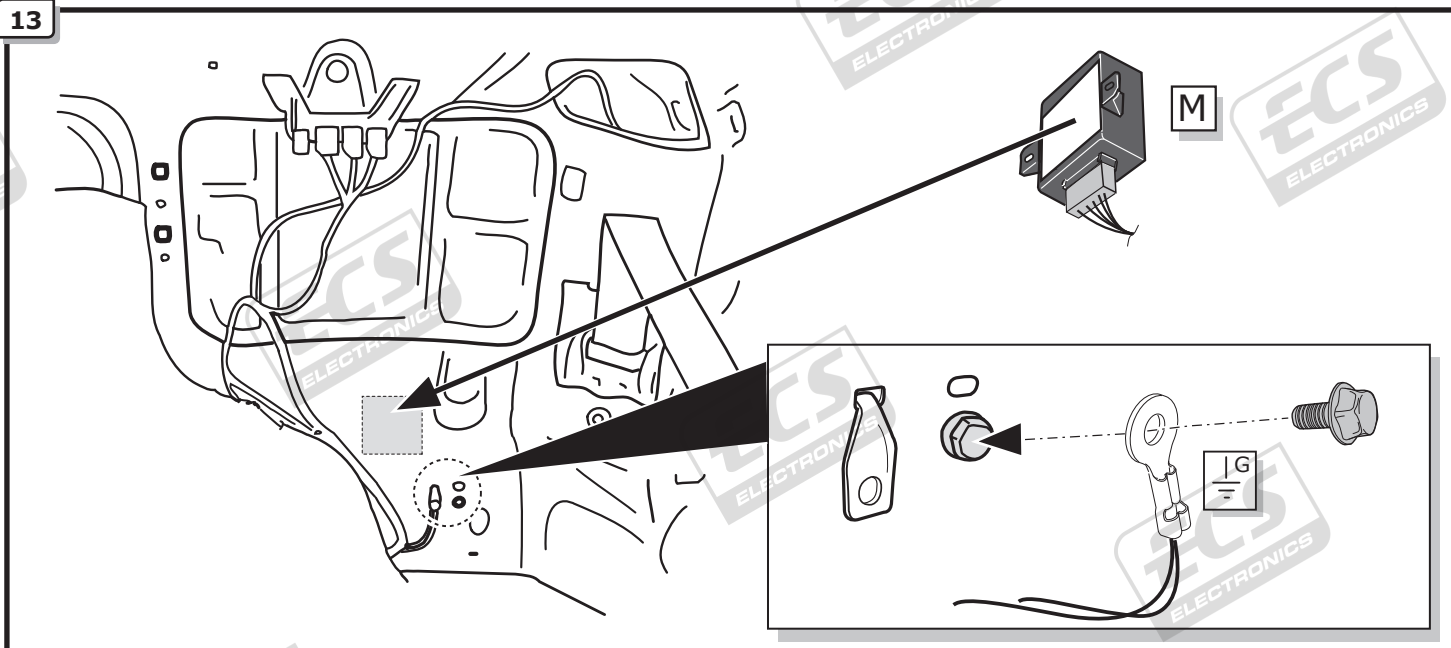
Mondeo Sedan, Hatchback, Stationwagon / Galaxy / S-Max

12



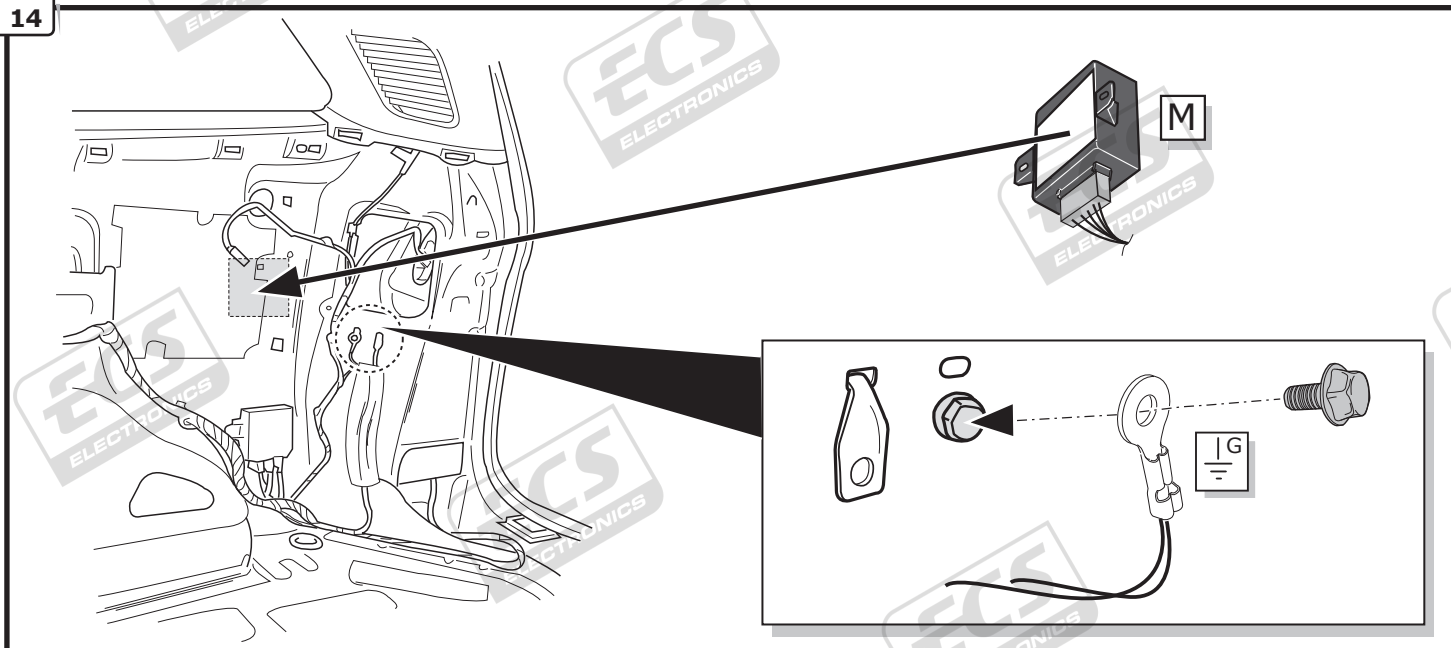
Galaxy / S-Max

13



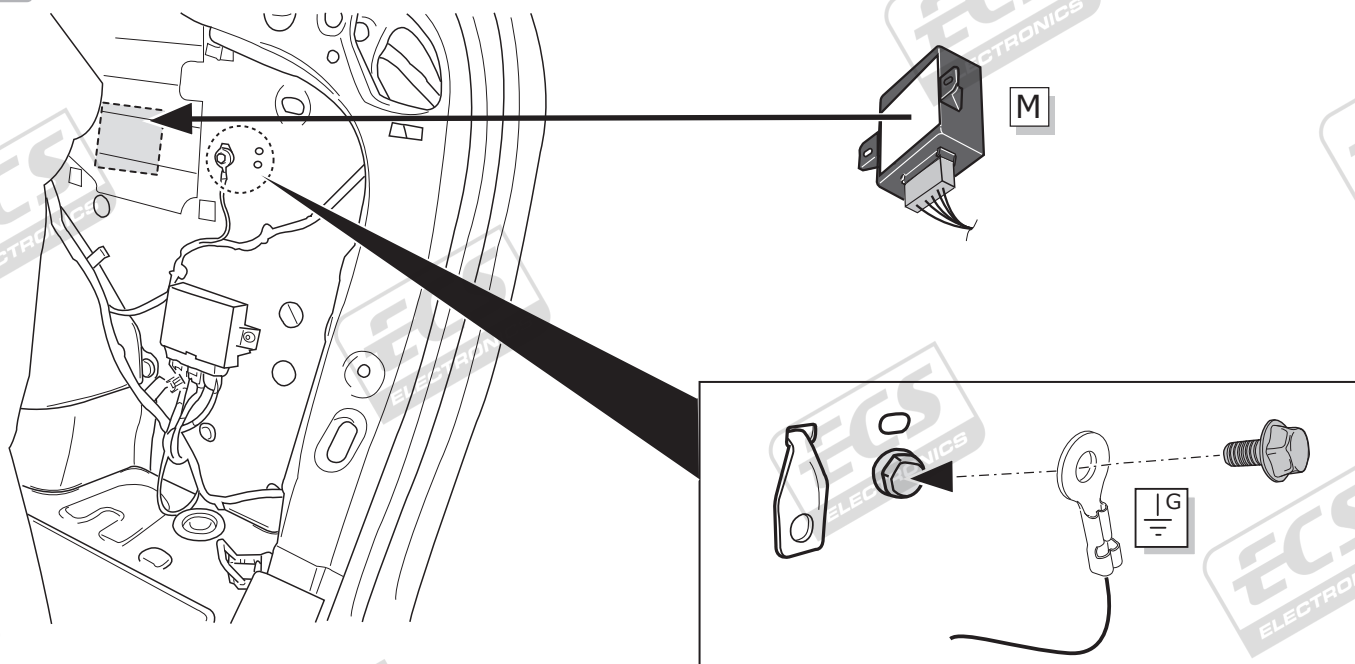
Mondeo Stationwagon

14



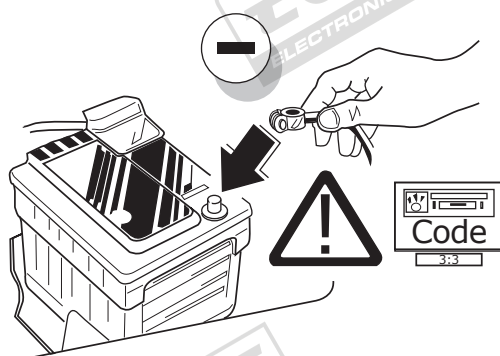
Mondeo Sedan, Hatchback

15

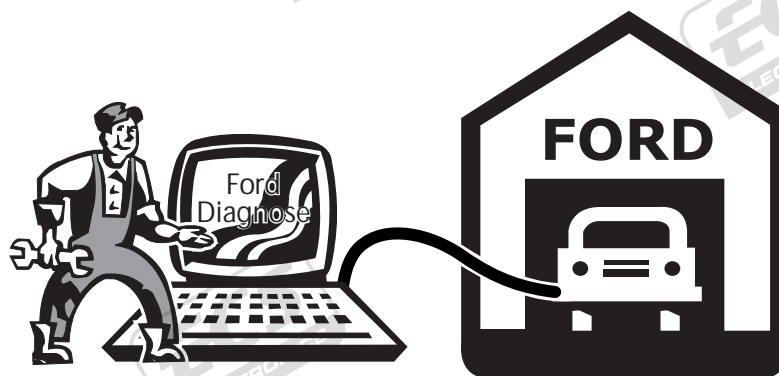


Mondeo Sedan, Hatchback, Stationwagon / Galaxy / S-Max

16



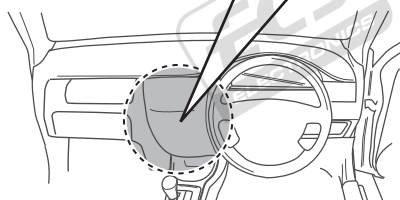
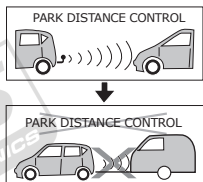
17



18

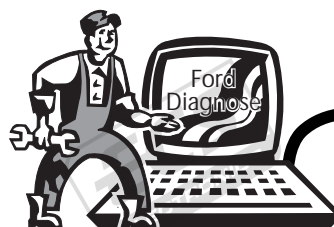
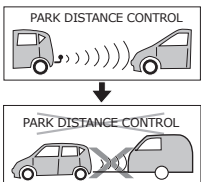
Option 1

Manual PDC



Option 2

Auto PDC



C2



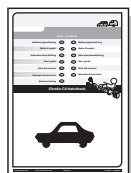
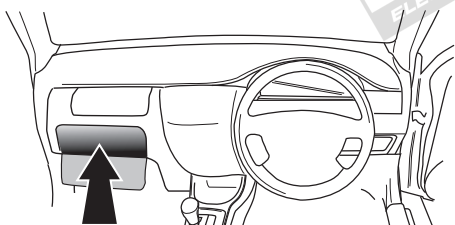
19

! 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.



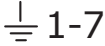




20



User guide

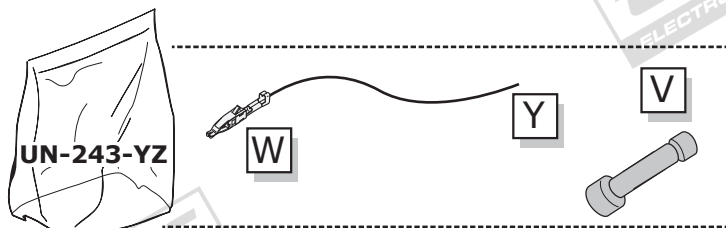


SOCKET CONNECTION

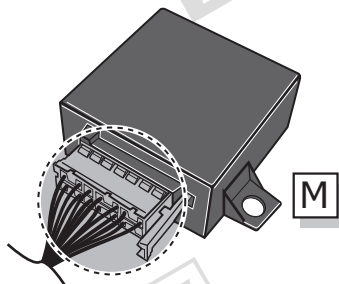
DIN/ISO 1724			 1-7				
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L
Pmax	21W	21W		21W	42W	3x21W	42W
Colour	Yellow	Blue	White	Green	Brown	Red	Black

UN-243-YZ Reverse lamp pre-wire extension

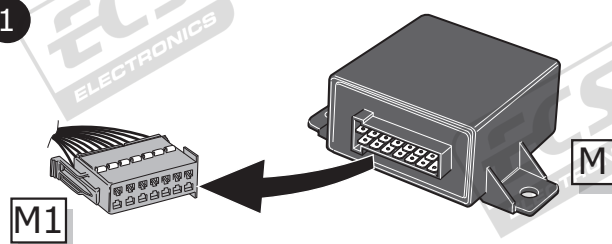
⚠ MAX = 21W



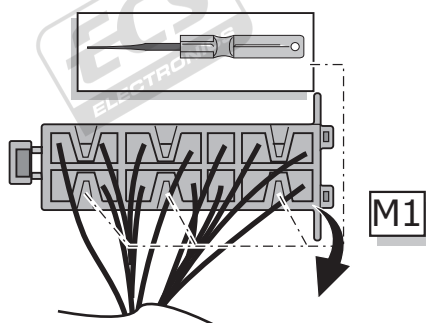
A



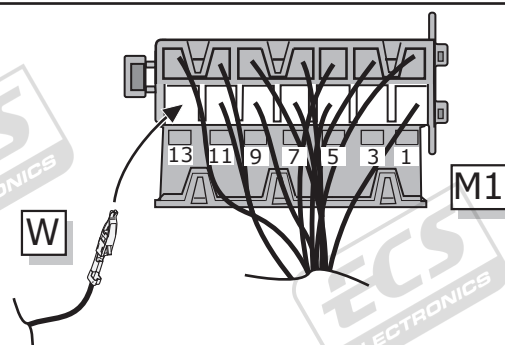
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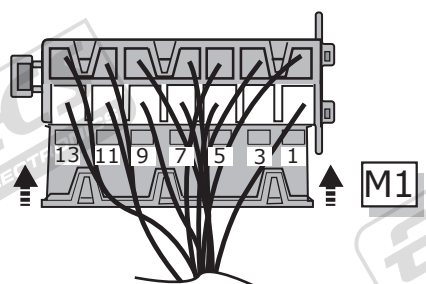
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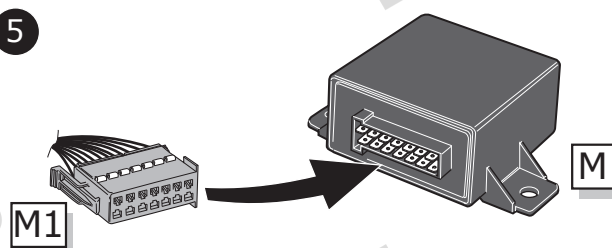
3



4



5



B

⚠ MAX = 21W

