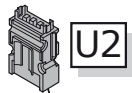
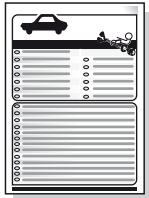
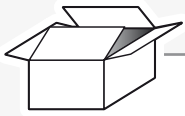


**AUDI A6 Limo / A6 Avant / A6 Allroad**    Partnr.: AU-030-B1U

- 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:  
[ukts@ecs-electronics.com](mailto:ukts@ecs-electronics.com) / 07440 202 052.



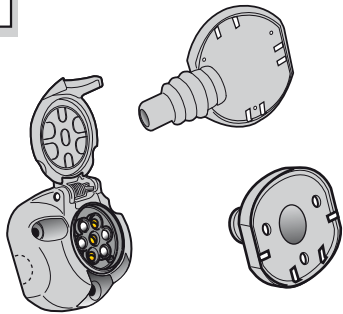
# Part list



T



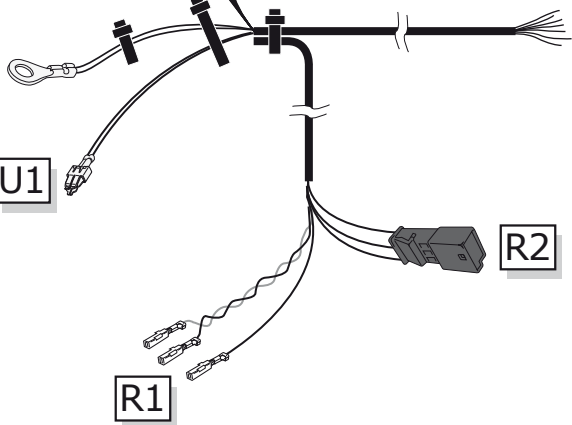
X



G



U1

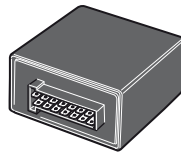


R1

R2

X

M

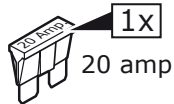


1X

\* Reverse signal preparation  
 → **Pag. 13**



3x

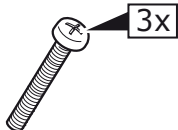


1x

20 amp



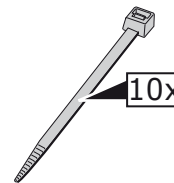
1x



3x



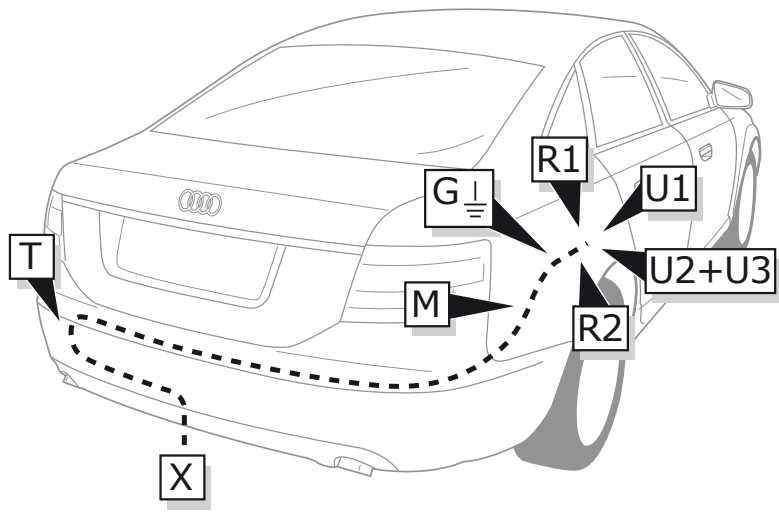
1x



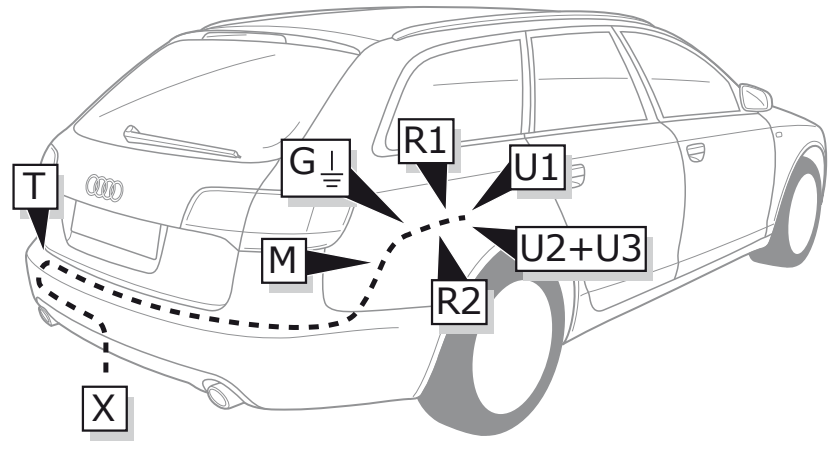
10x

ROUTING

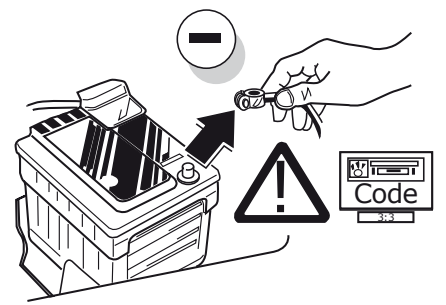
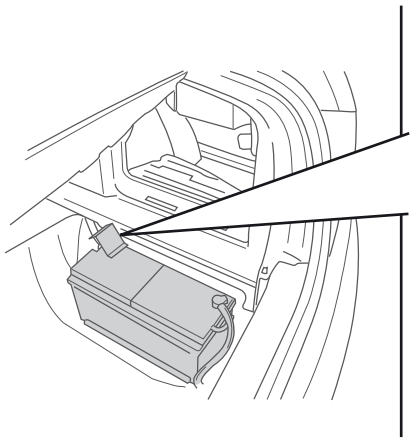
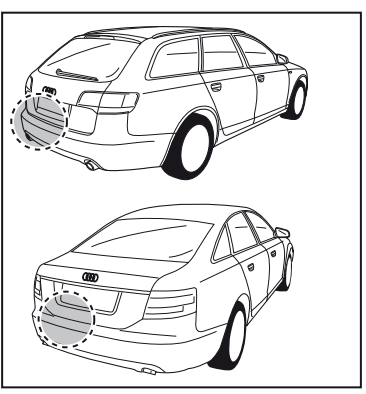
LIMO



AVANT & ALLROAD

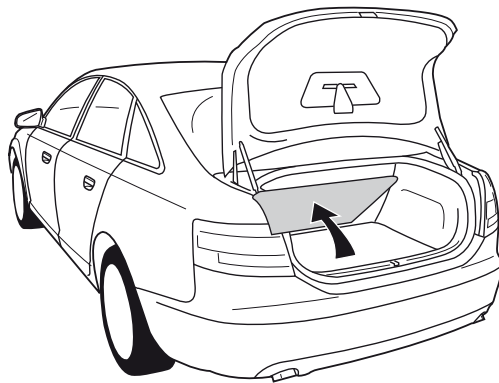


1



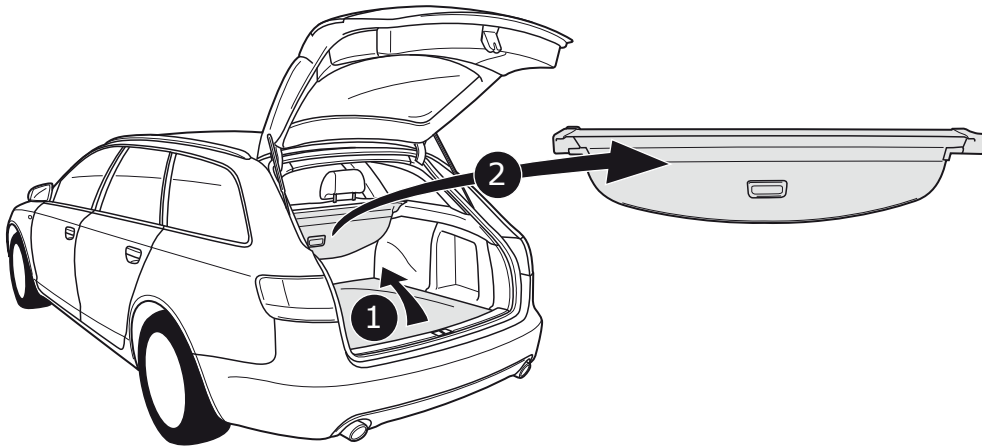
## LIMO

2



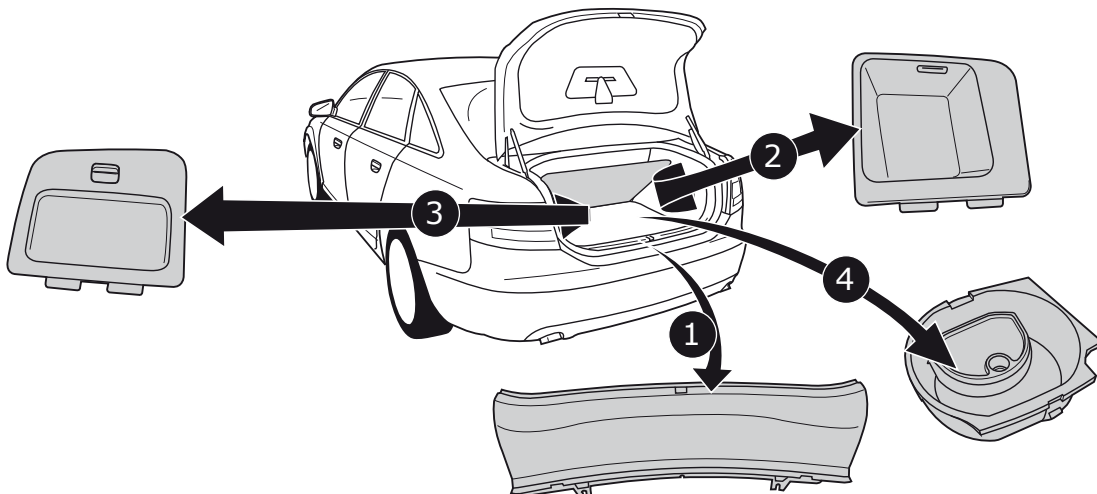
## AVANT & ALLROAD

3



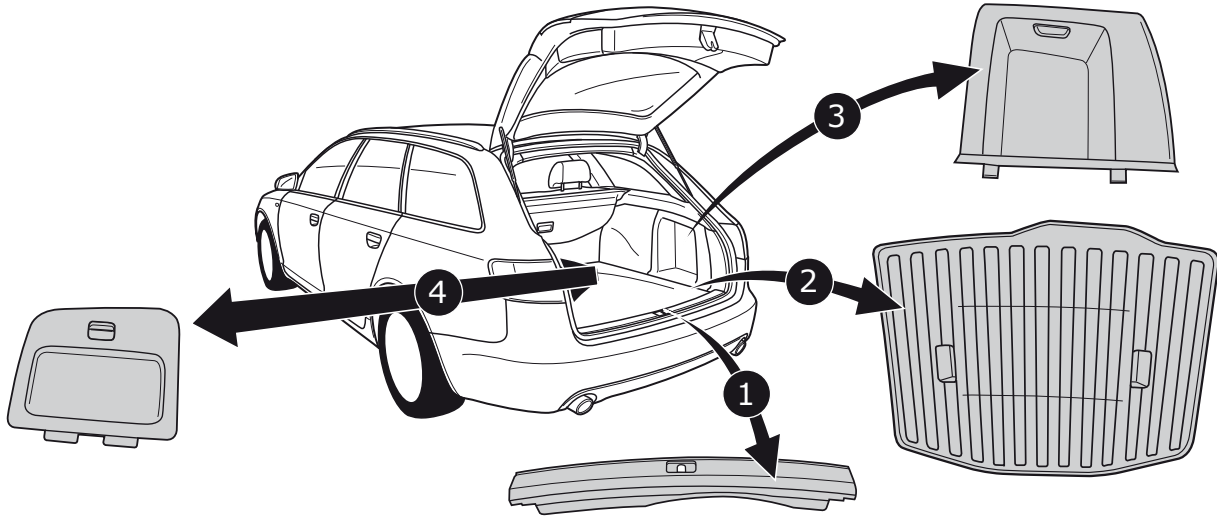
## LIMO

4



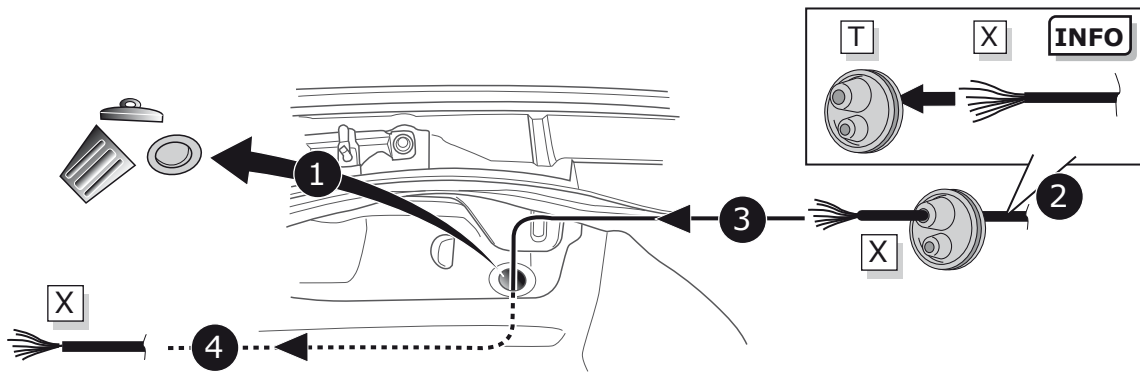
# AVANT & ALLROAD

5



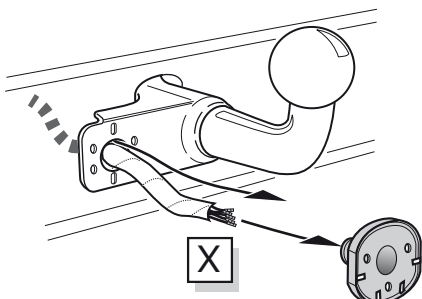
# LIMO & AVANT & ALLROAD

6

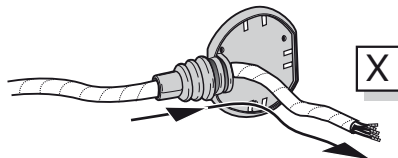


A

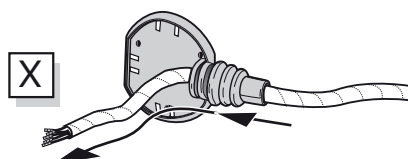
Option 1



Option 2



Option 3



INFO

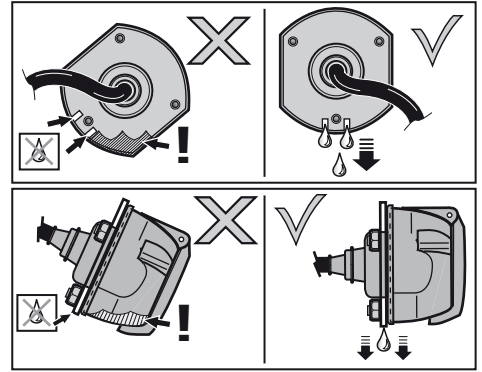
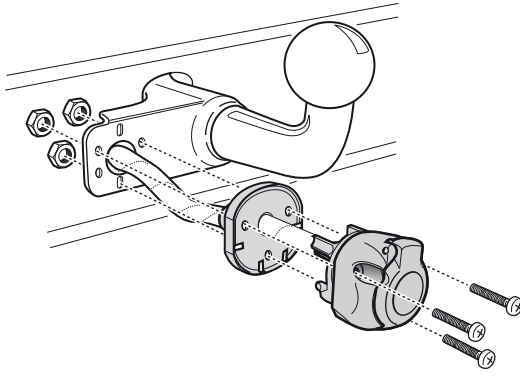
SOCKET CONNECTION



Pag. 12

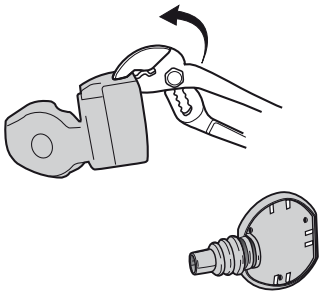
# LIMO & AVANT & ALLROAD

## B Option 1

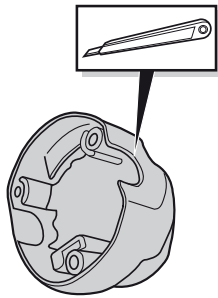


## C Option 2

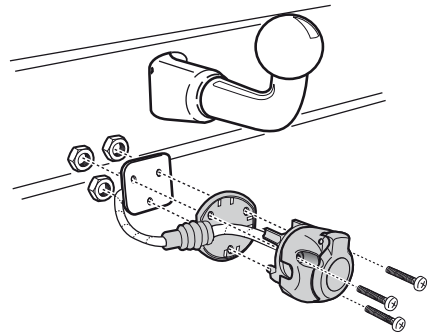
1



2

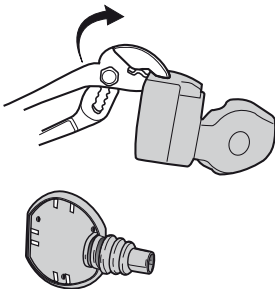


3

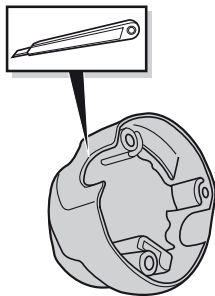


## D Option 3

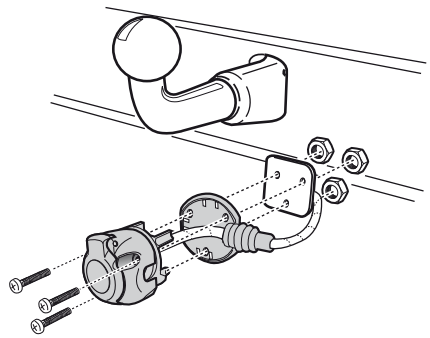
1



2

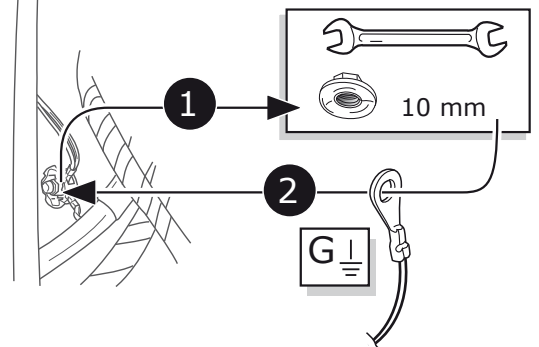
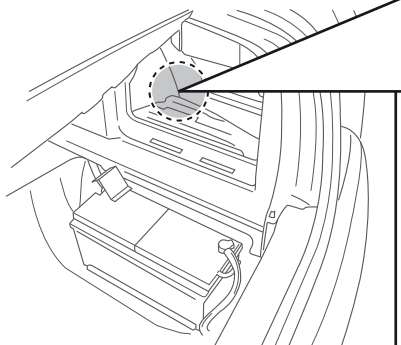
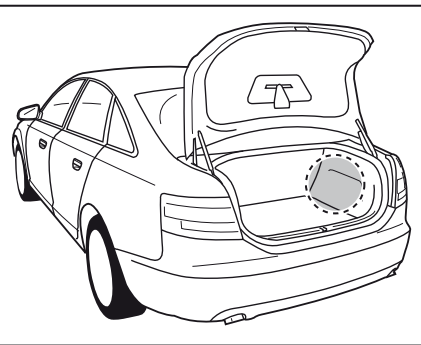


3



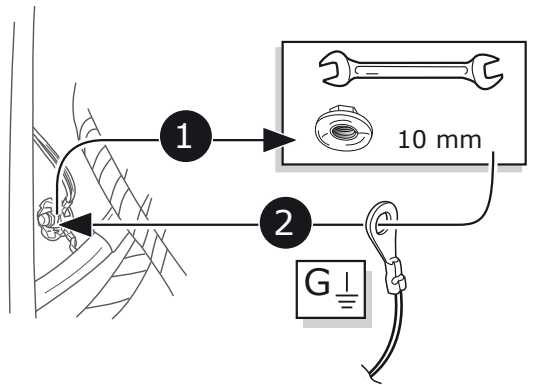
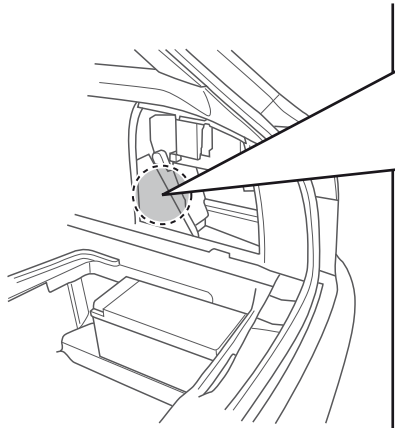
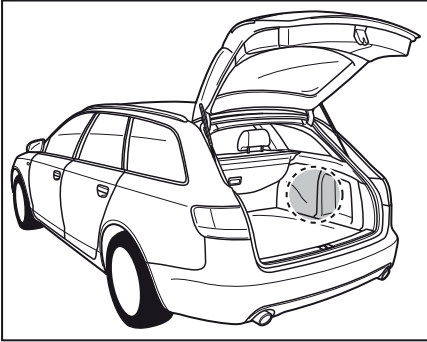
# LIMO

7



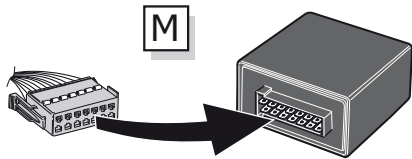
## AVANT & ALLROAD

8

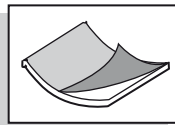


## LIMO & AVANT & ALLROAD

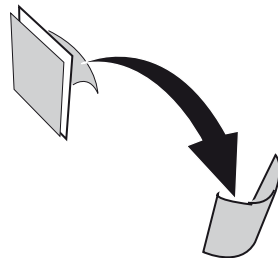
9



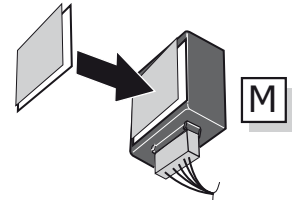
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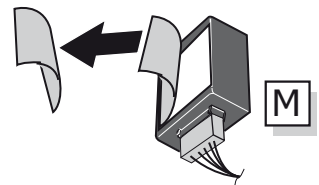
2



3

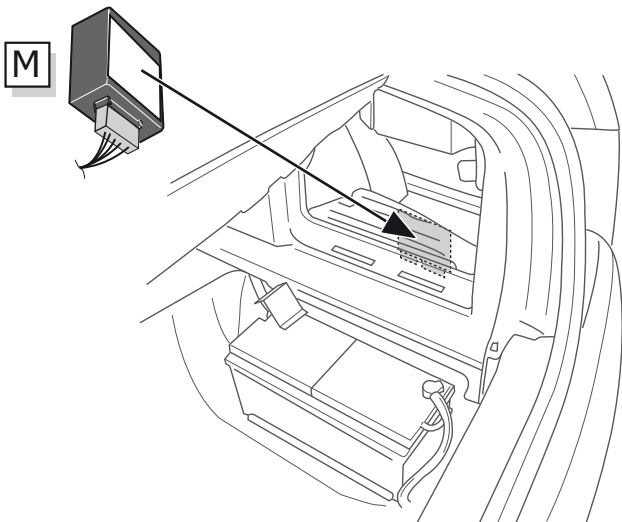


4



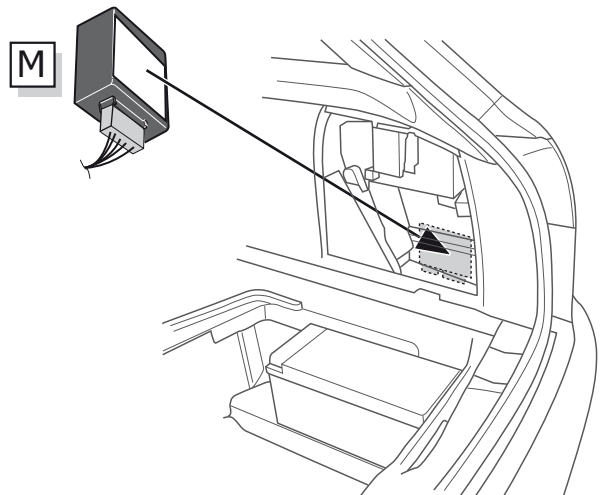
## LIMO

10



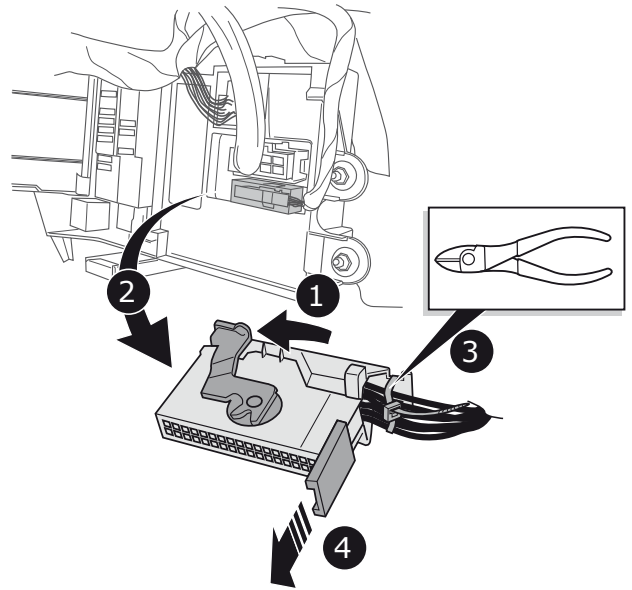
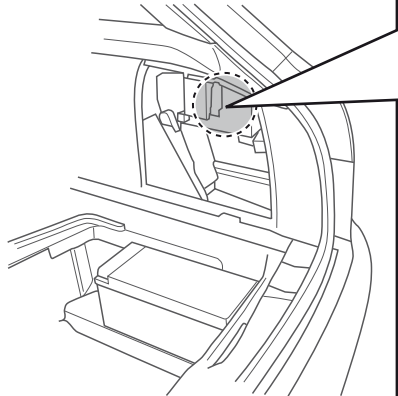
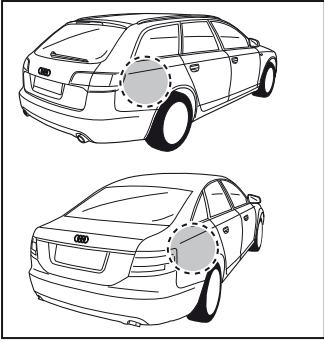
## AVANT & ALLROAD

11

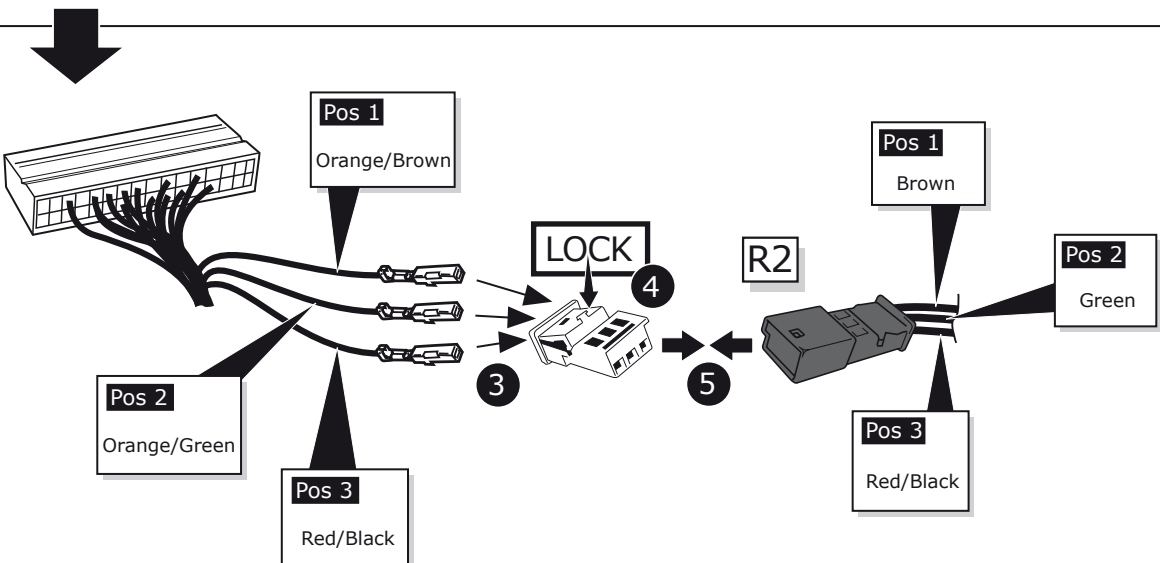
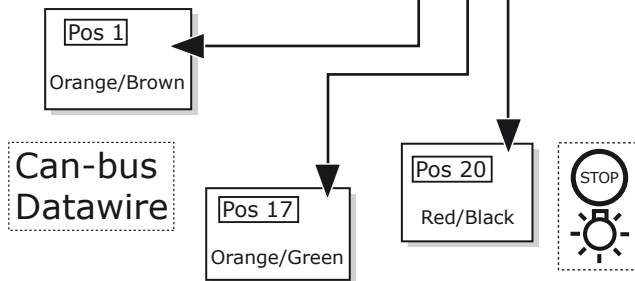
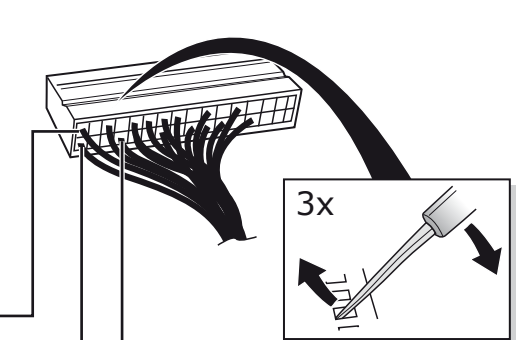
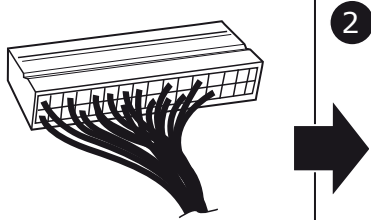
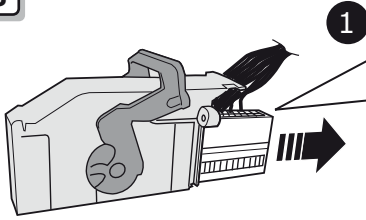


# LIMO & AVANT & ALLROAD

12



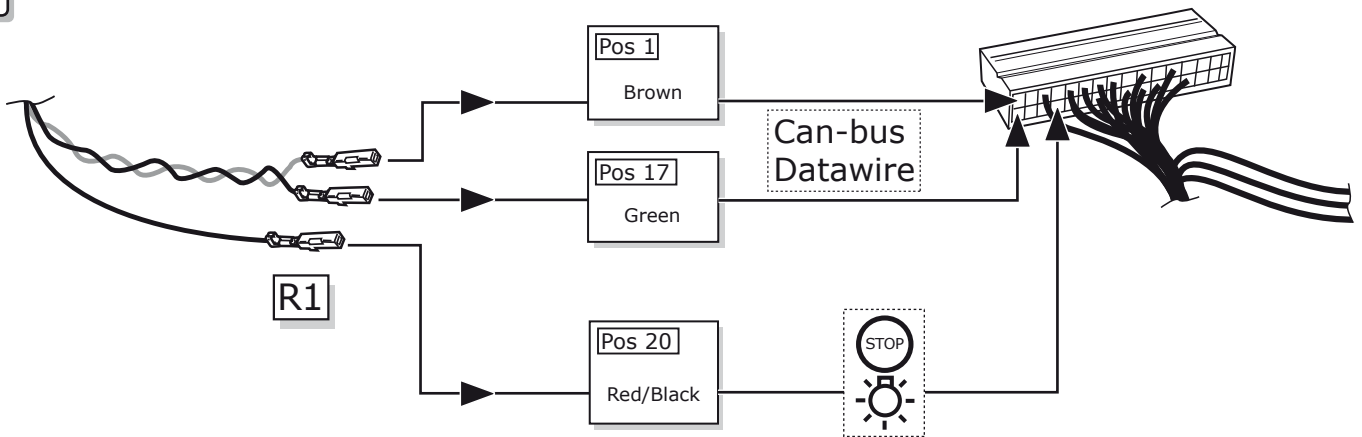
13



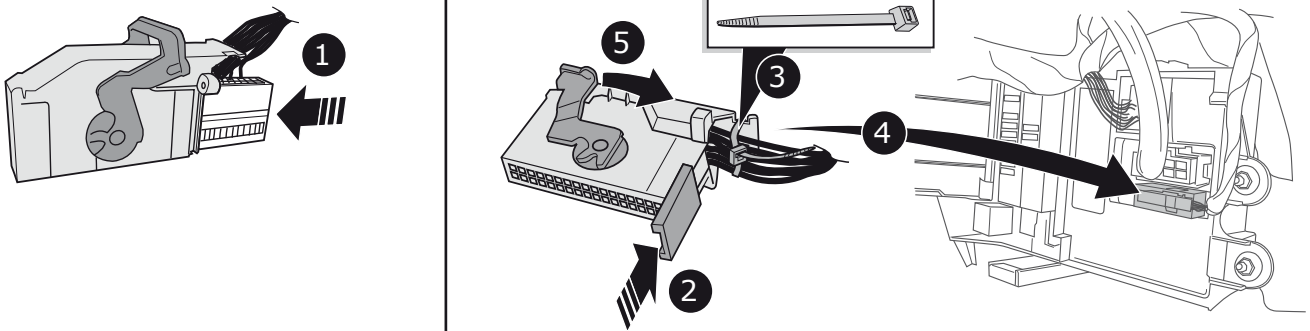


# LIMO & AVANT & ALLROAD

14

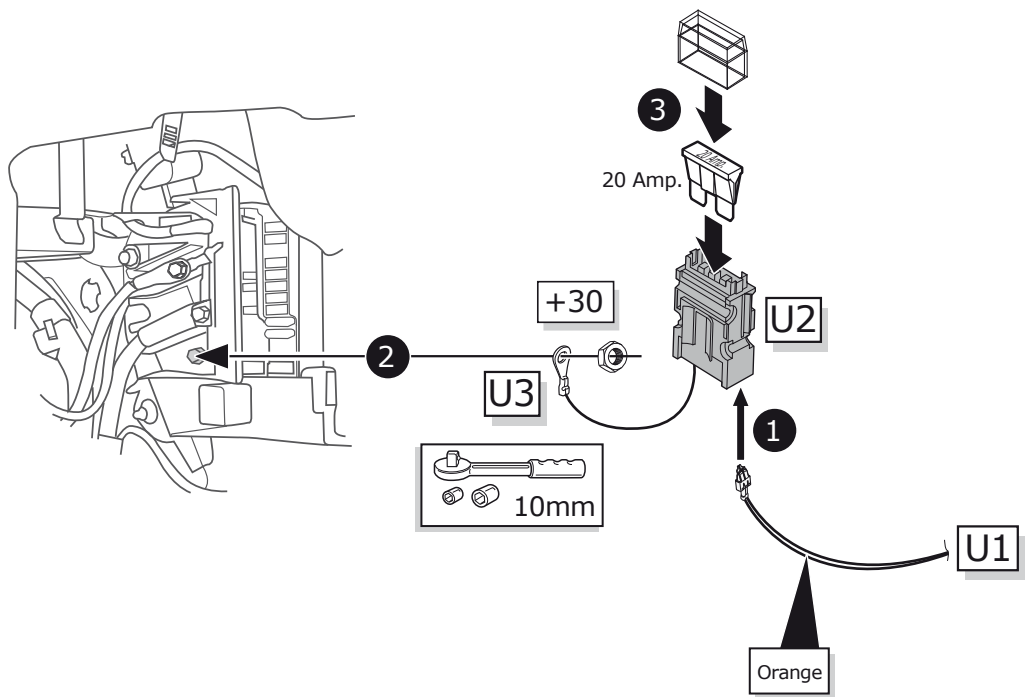
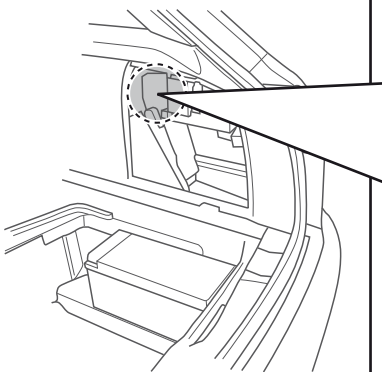
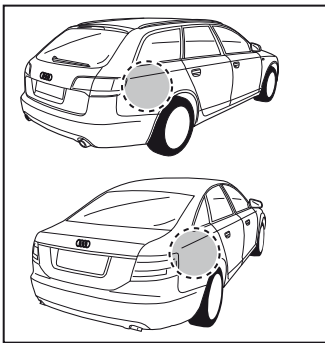


15

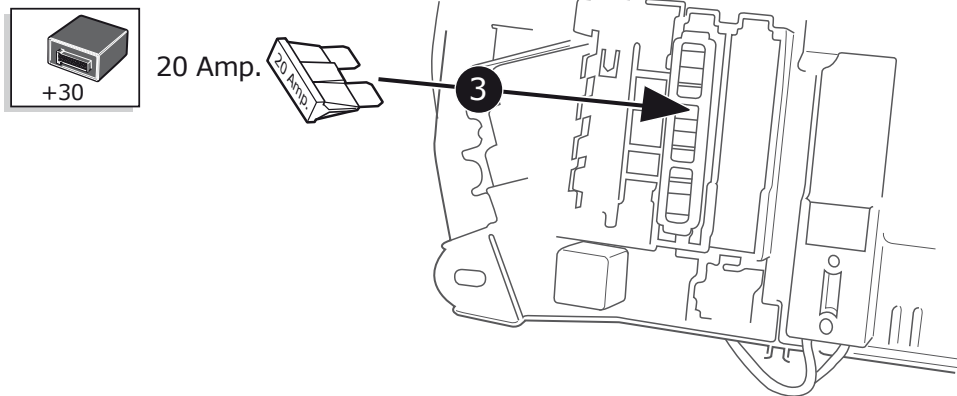
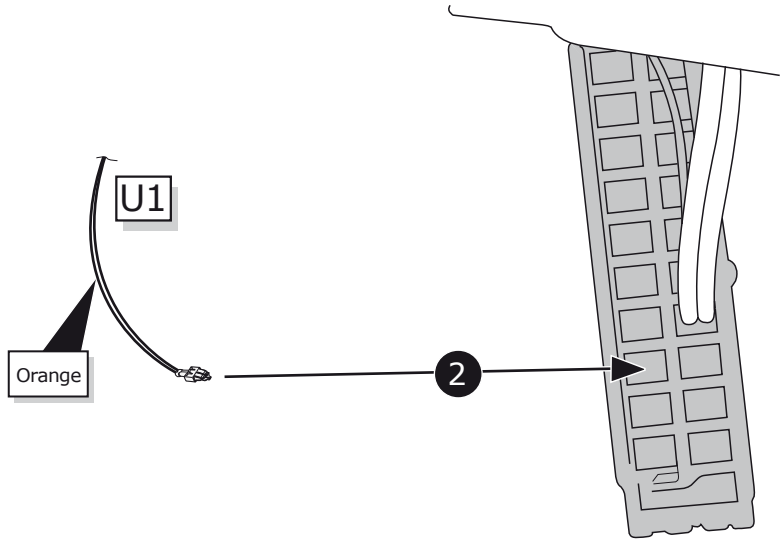
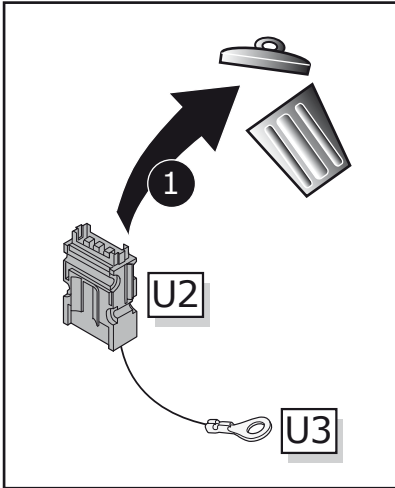
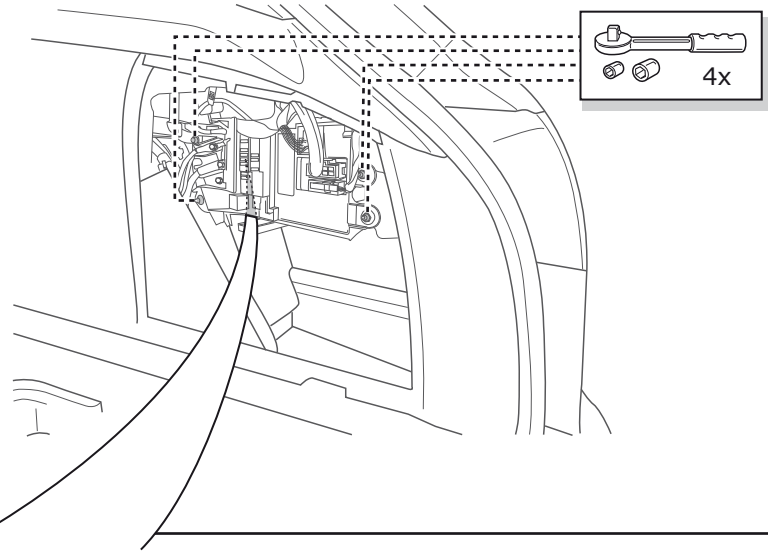
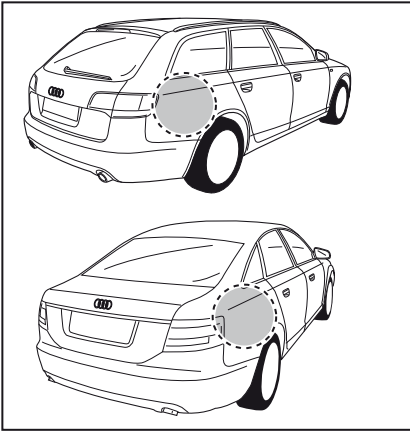


16

**-2007**

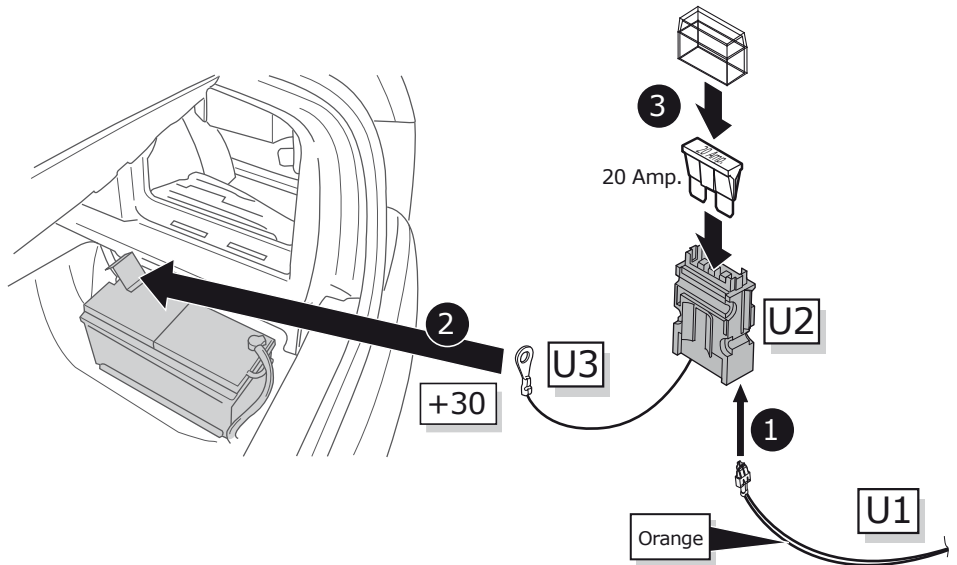
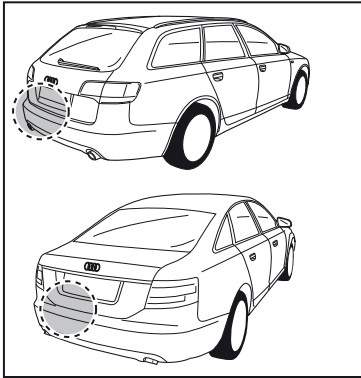


### 2007- OPTION 1: use free Positions

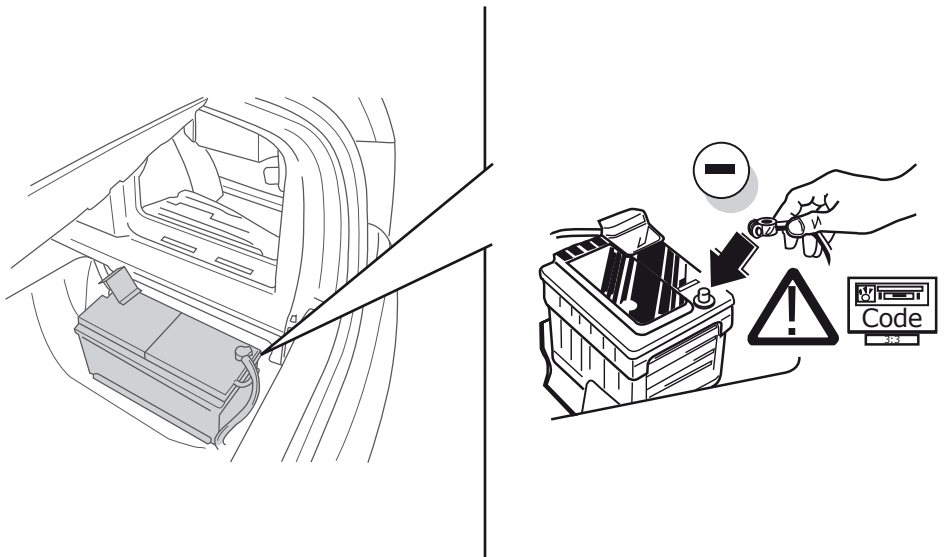
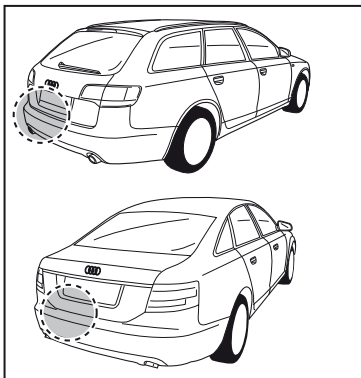


18

**2007- OPTION 2: if all Positions are taken**



19



20

A VAG Service Tester must be used to code the vehicle's Gateway with the additional function for the towing hitch at the dealer.

21

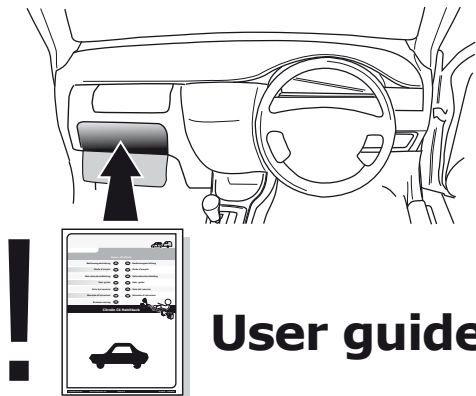


TEST ALL THE CIRCUITS WITH A TEST DEVICE WITH THE CORRECT POWER LOAD FOR EACH FUNCTION. A TEST DEVICE WITH LED'S CANNOT BE USED FOR THIS PURPOSE.

INFO

REINSTALL TRIM.

22



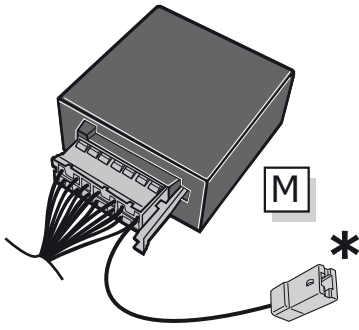
INFO

SOCKET CONNECTION

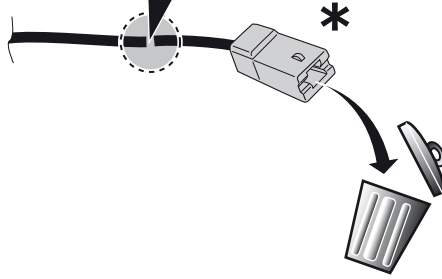
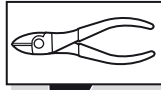
DIN/ISO 1724							
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L
Pmax	21W	21W		21W	42W	3x21W	42W
Colour	Black/White	Blue	Brown	Black/Green	Grey/Red	Black/Red	Grey/Black

# Reverse signal preparation

A



1



2



B



⚠ MAX = 21W