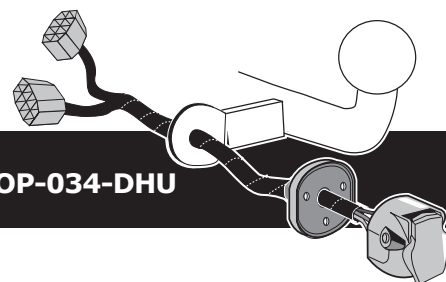


+REC (*Rear Electric Centre*)

Opel Zafira 2005- / Opel Astra H Stationwagon 2004-
Opel Astra H GTC 2004- / Opel Astra H 5 Drs. 2004-

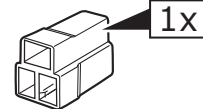
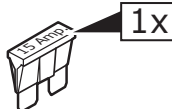
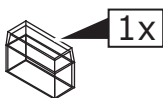
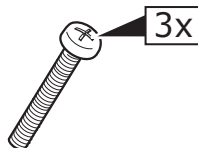
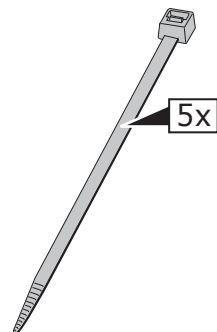
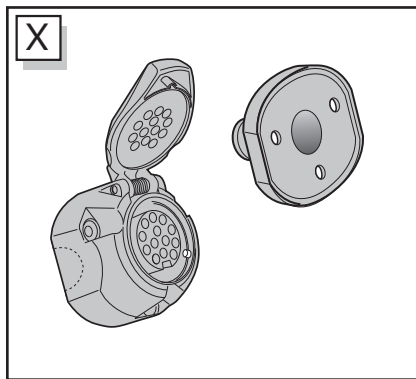
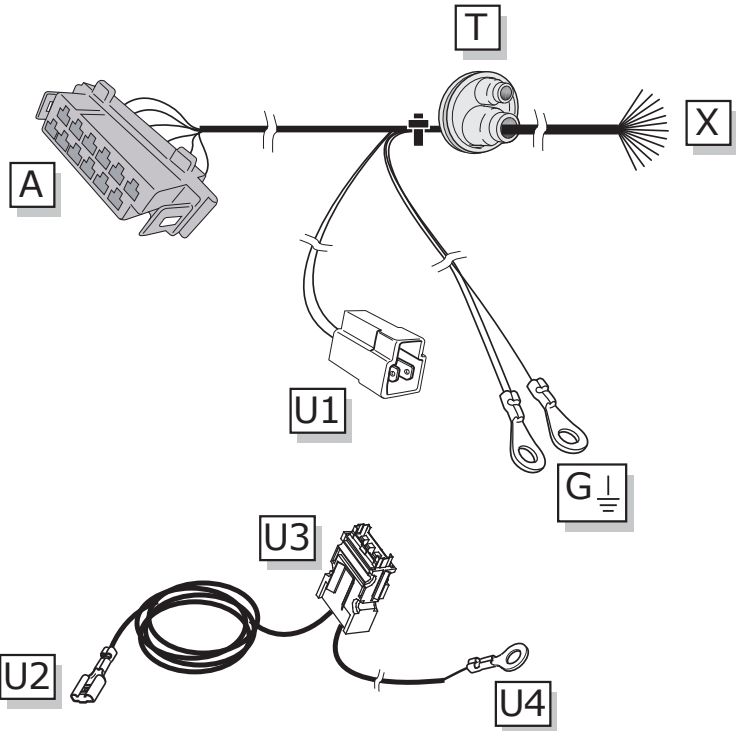
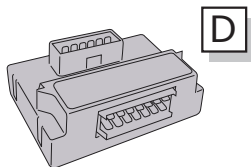
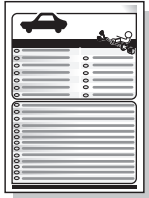
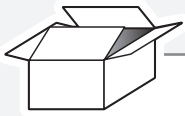
Partnr.: OP-034-DHU



- 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.

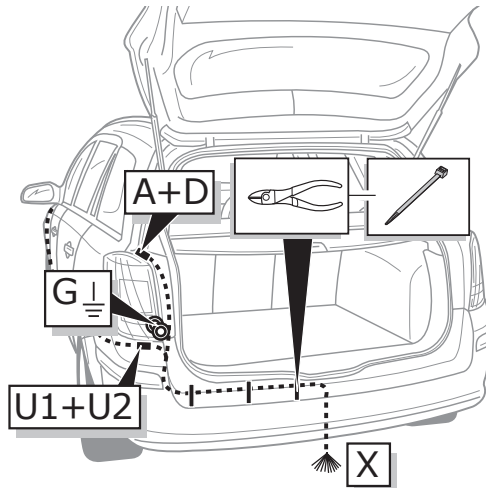
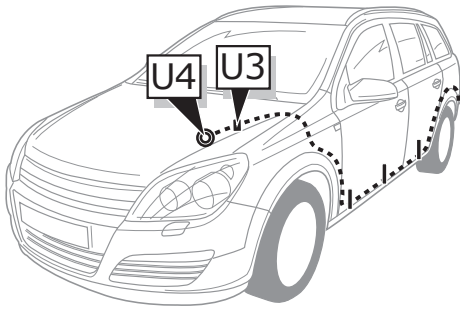


Part list



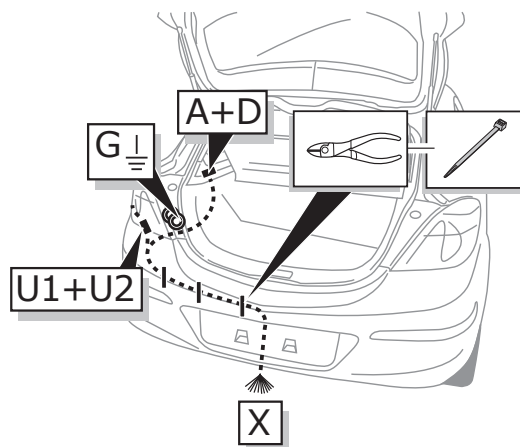
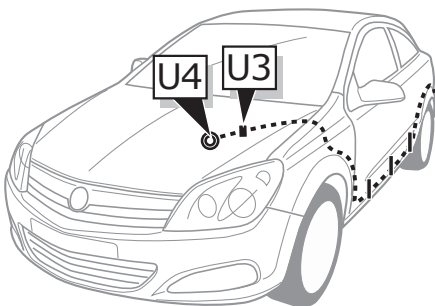
Astra H Stationwagon

ROUTING



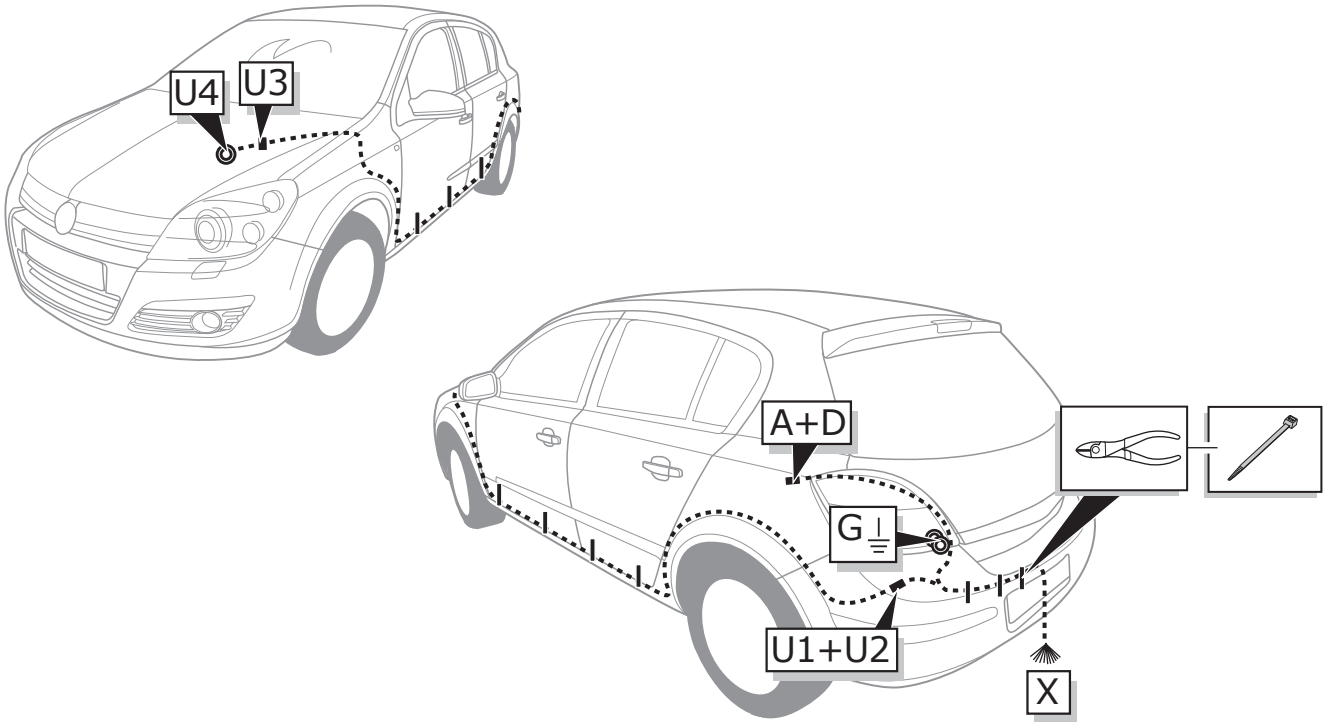
Astra H GTC

ROUTING



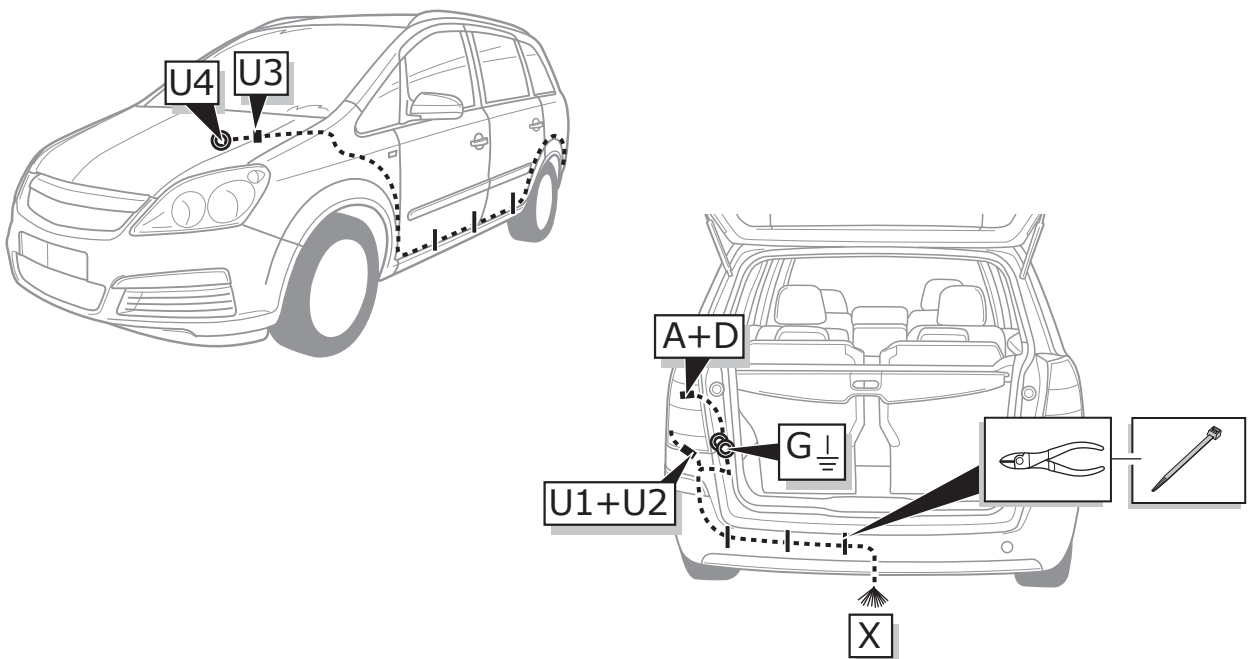
Astra H 5 Drs.

ROUTING

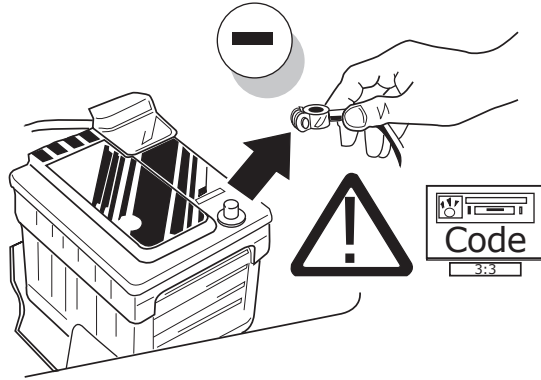


Zafira

ROUTING

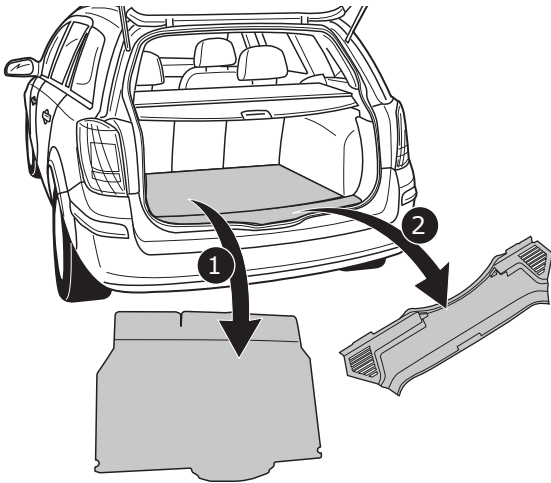


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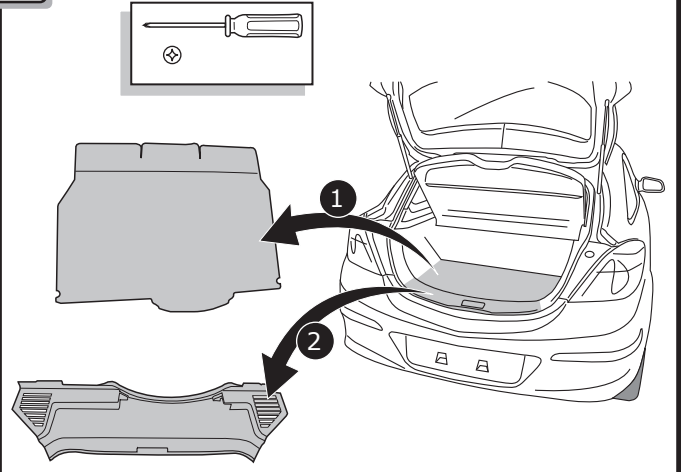
Astra H Stationwagon

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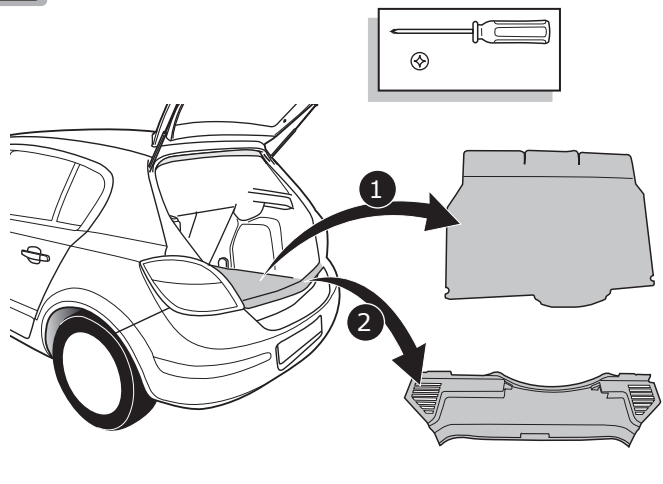
Astra H GTC

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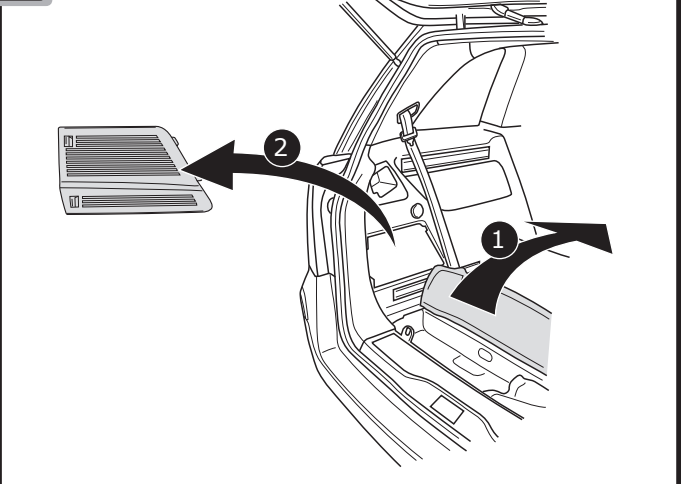
Astra H 5 Drs.

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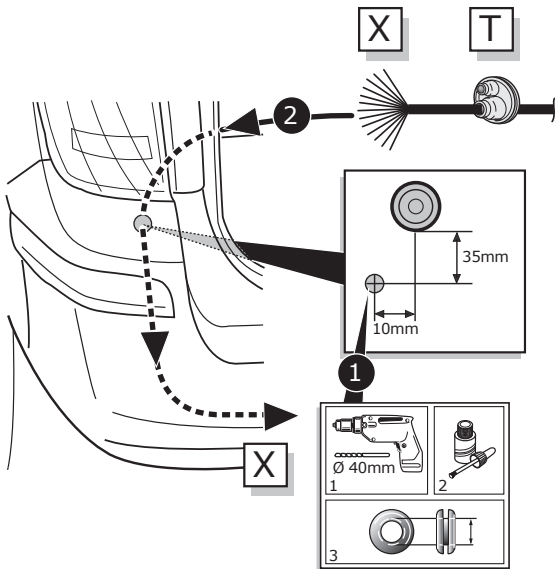
Zafira

5



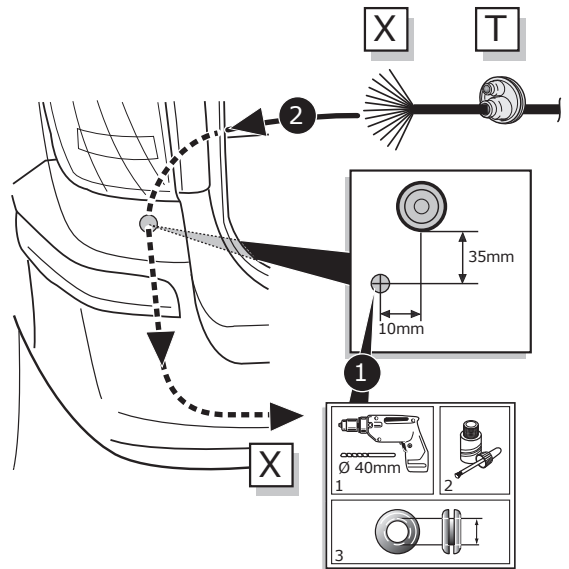
Astra H Stationwagon

6



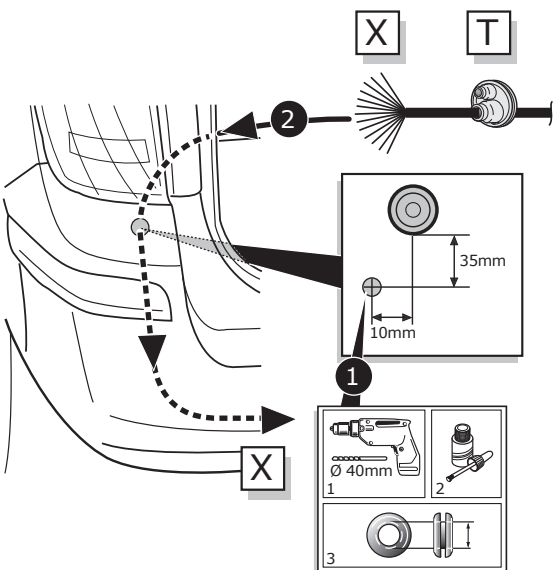
Astra H GTC

7



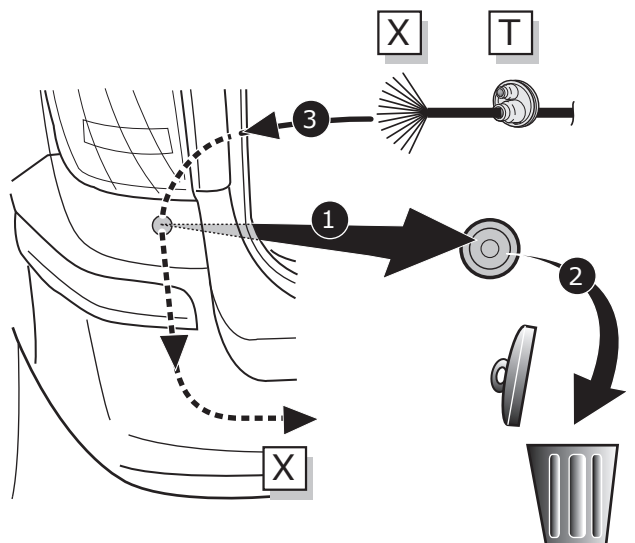
Astra H 5 Drs.

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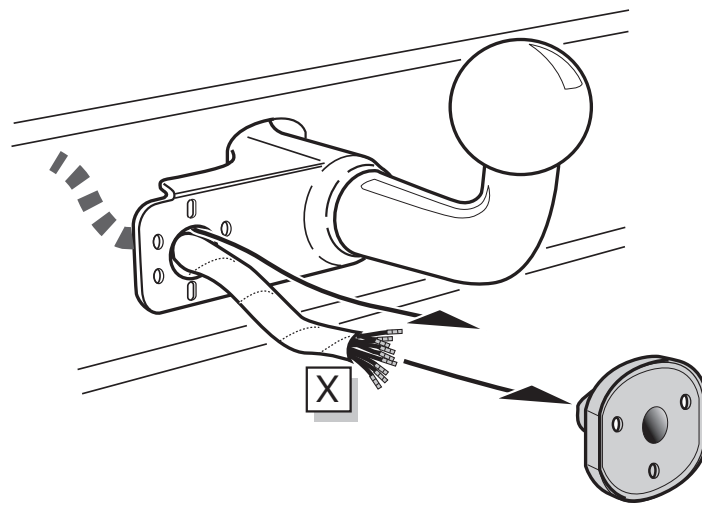


Zafira

9



A

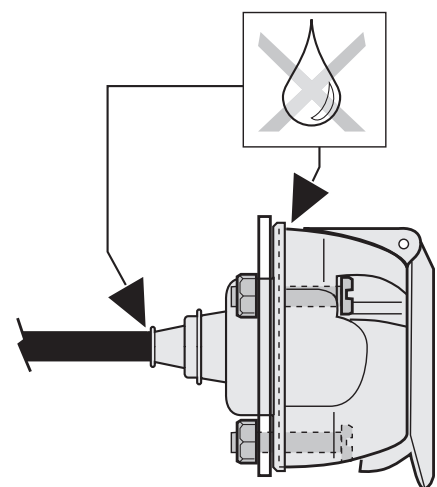
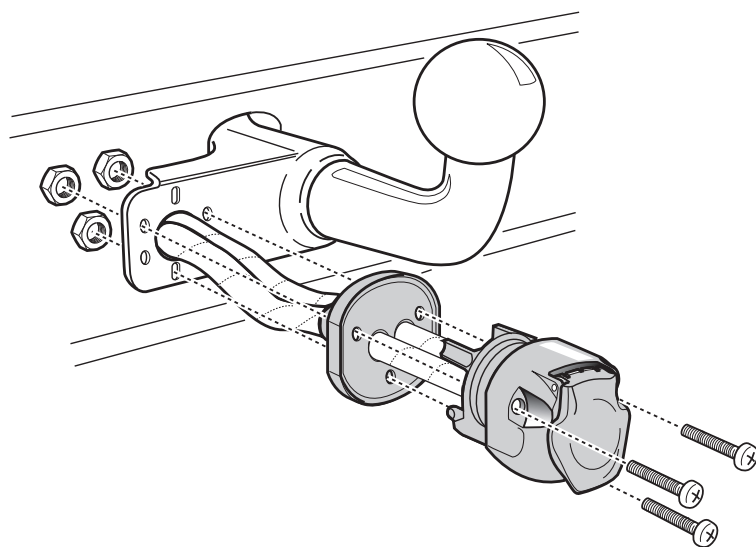


INFO

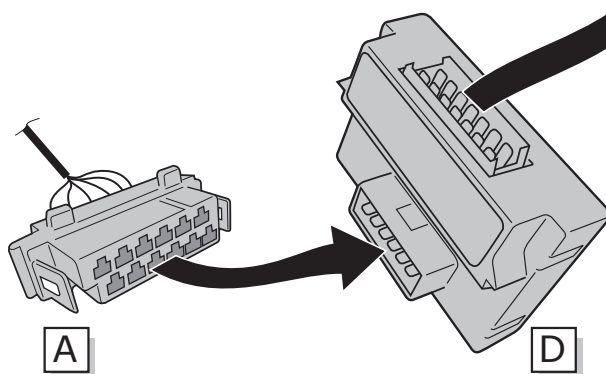
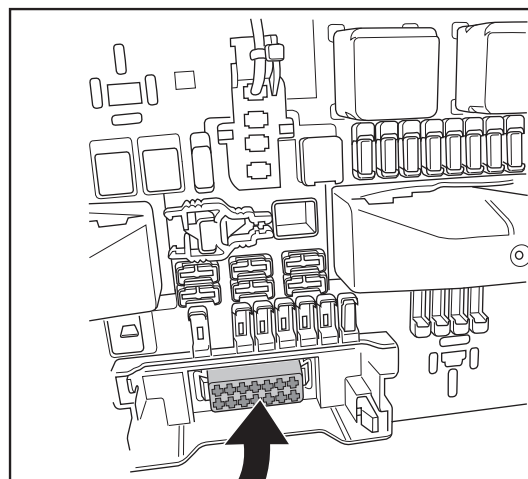
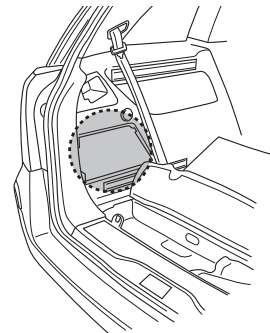
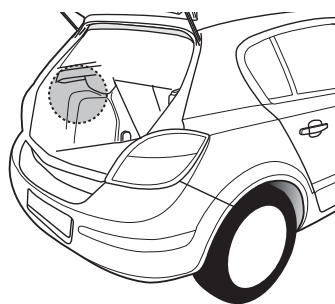
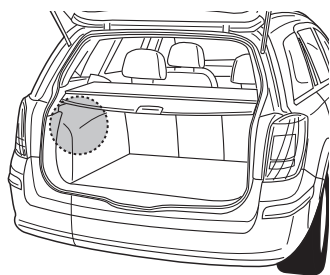
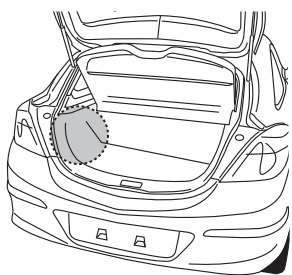
SOCKET CONNECTION 

Pag. 11

B



10

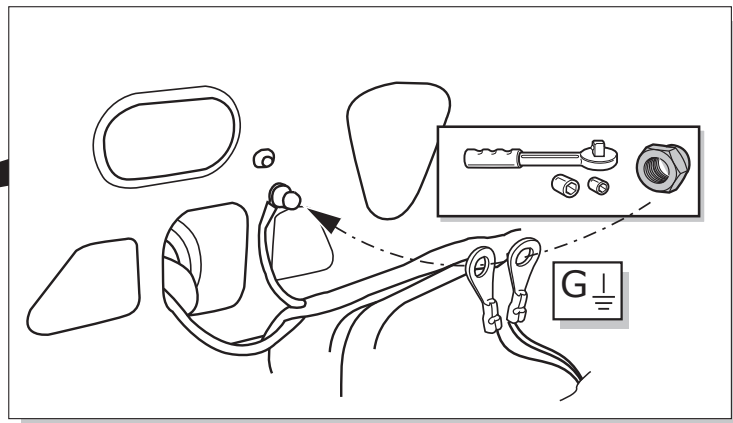
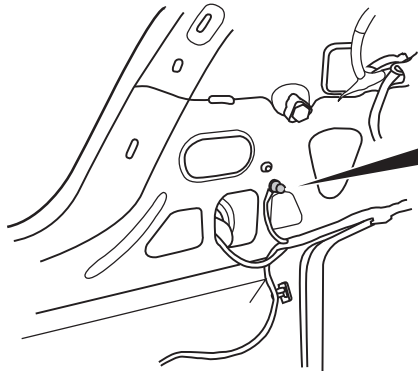
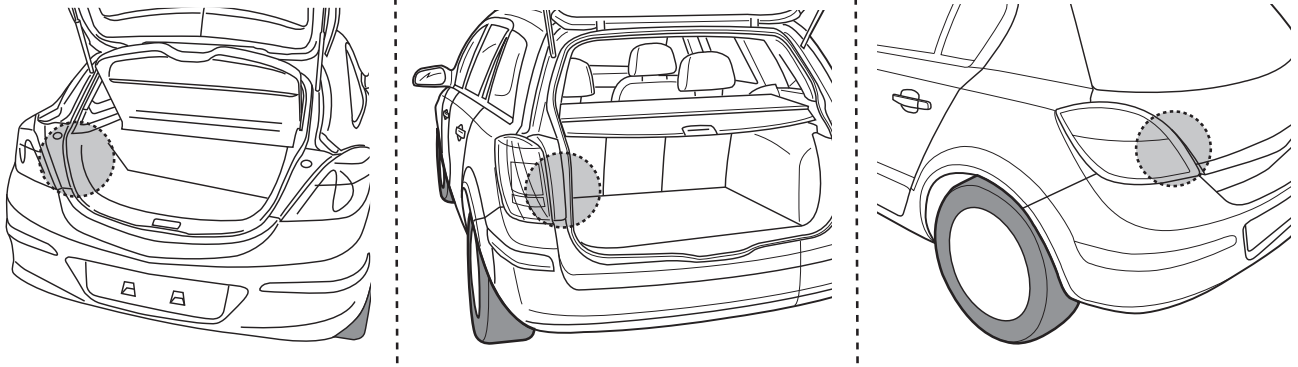


A

D

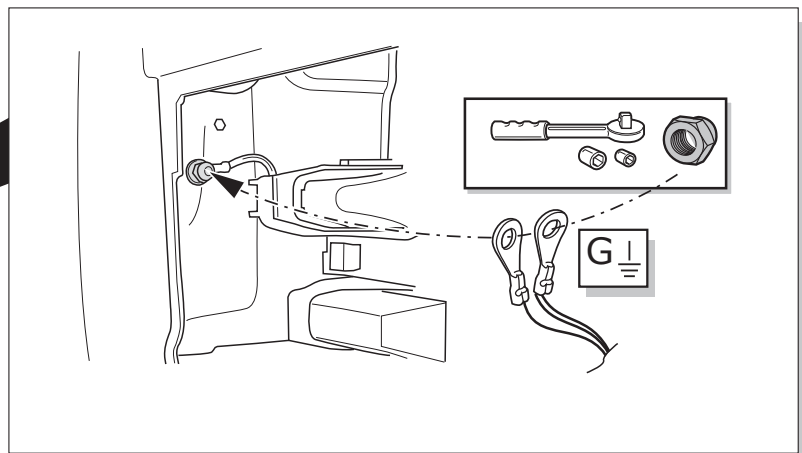
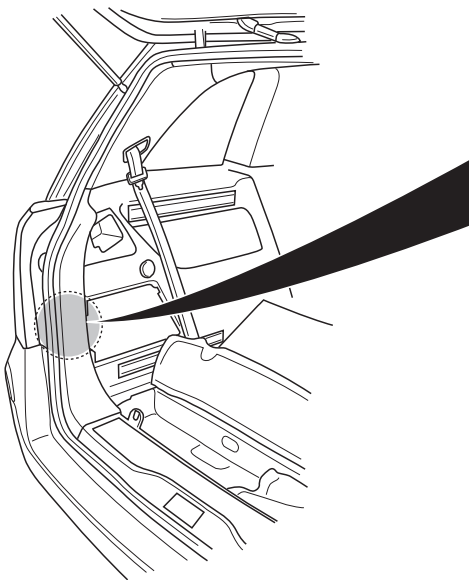
Astra H Stationwagon / Astra H GTC / Astra H 5 Drs.

11

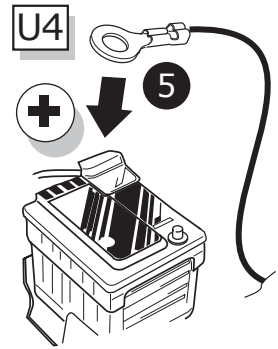
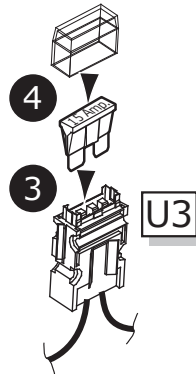
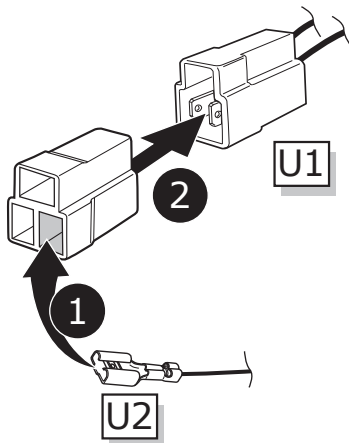


Zafira

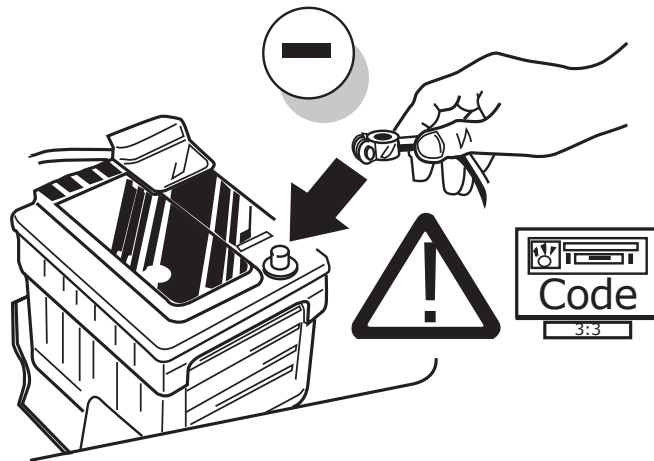
12



13



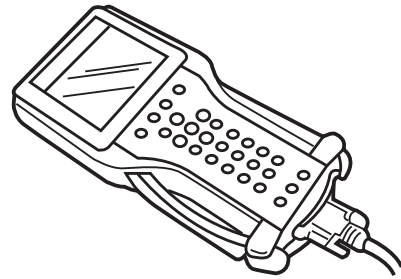
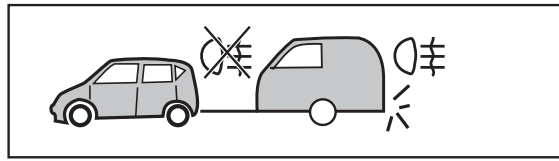
14



15

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.

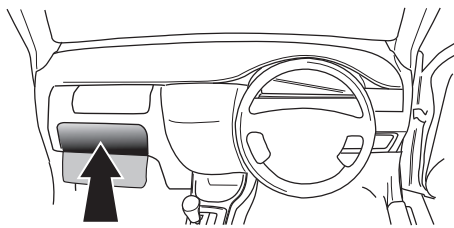
16



INFO

REINSTALL TRIM.

17



User guide



INFO

SOCKET CONNECTION

DIN/ISO 11446												—	
	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 mm ²	Black	Black/ Red	Brown/ White	Red 2,50 mm ²	White	-	White