

Wiringkit



- D Einbauanleitung
- GB Installation instructions
- F Consignes de montage
- NL Montagehandleiding
- DK Montagevejledning
- N Monteringsinstruksjon
- S Installationsanvisning
- FIN Asennusohje
- I Istruzioni per il montaggio
- E Instrucciones de montaje
- P Instruções de montagem
- GR Οδηγίες εγκατάστασης
- CZ Návod k montáži
- SLO Navodilo za vgradnjo
- SK Montážny návod
- PL Instrukcja montażu
- TR Montaj talimatı
- H Beépítési útmutató
- HR Upute o ugradnji
- BUL инструкции за монтаж
- RO Instrucțiuni de montaj
- RU Инструкция по монтажу и установке
- LT Montavimo informacija
- LV Iemontešanas pamacība
- EST Paigaldusjuhend

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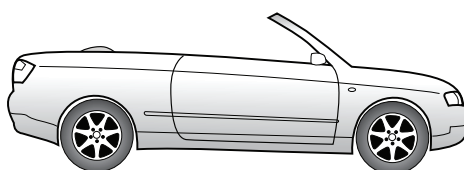
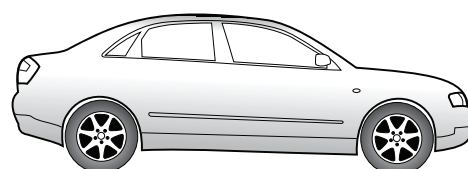
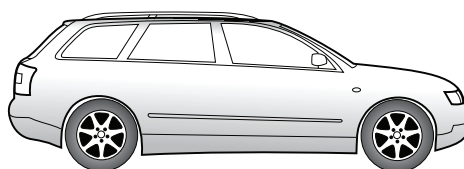
AUDI

- **A4 Saloon**
- **A4 Avant**
- **A4 Cabriolet**

11/04 → 10/07

11/04 → 03/08

02/06 →



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IMPORTANT!



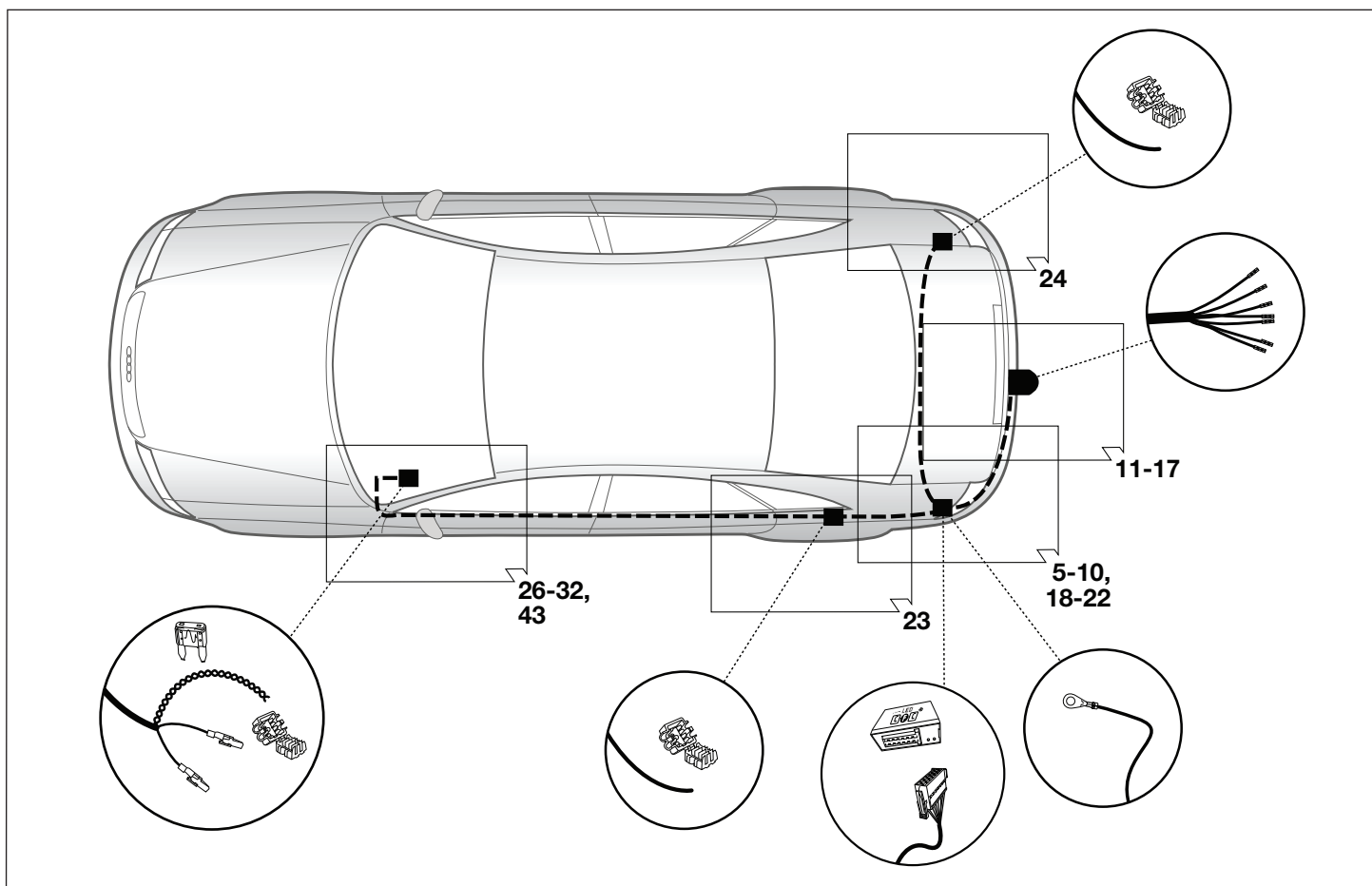
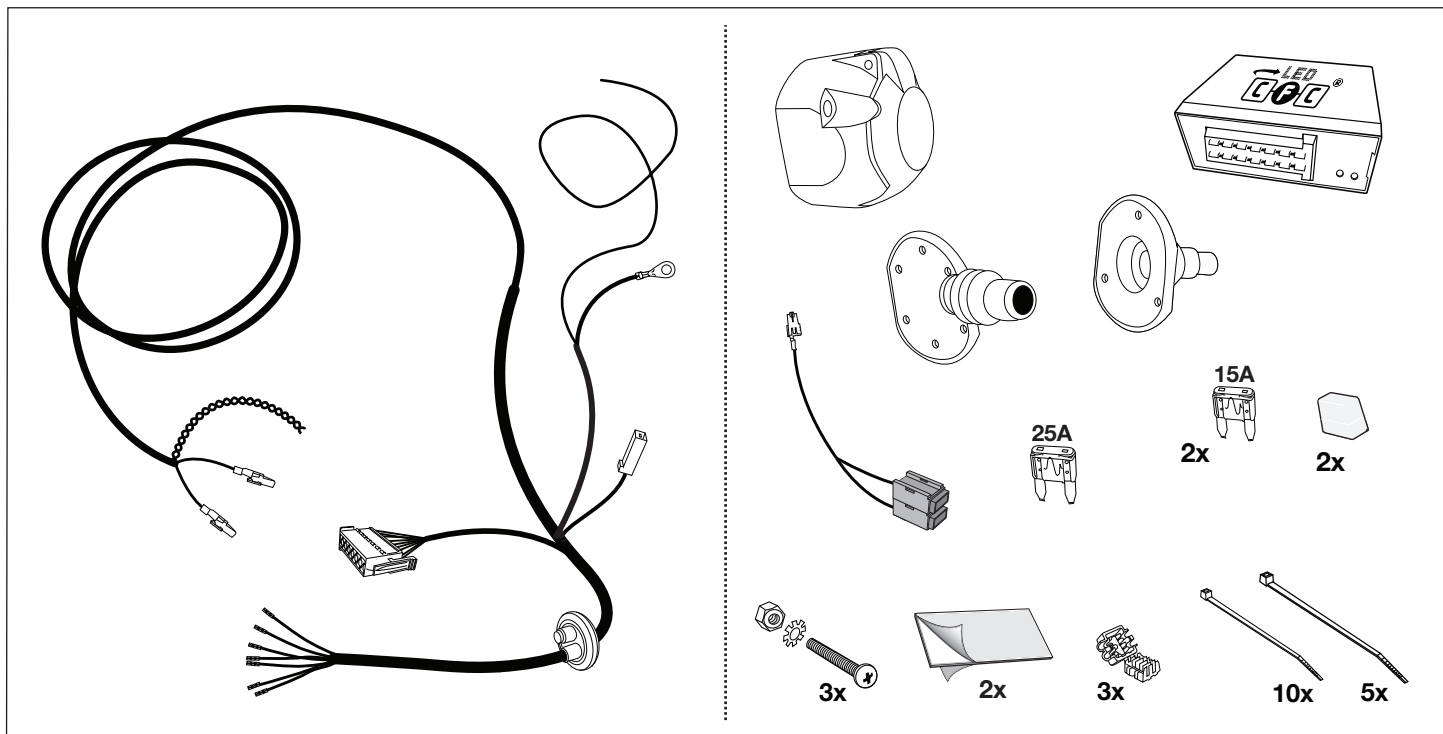
Installation of the towing electrics kit must be undertaken by a specialist workshop or an appropriately qualified person. Before starting work, you must read the installation instructions through completely. After installing the towing electrics kit, the installation instructions should be kept with the vehicle service documentation.

All claims under the guarantee will lapse in case of improper use or modification of the towing electrics kit or any of its component parts. When driving without a trailer or load carrier, any adapter installed must be removed from the electrical socket. We reserve the right to alter the design, content or colour. We accept no liability for any errors in these instructions. All details and illustrations are non-binding.

In case of missing a rear fog lamp on the trailer, it should be retrofitted.

We accept no responsibility and give no guarantee for technical and electrical modifications made after the initial operation of the towing electrics kit by the vehicle manufacturer and which may lead, for example to malfunction of the trailer socket or its peripheries.

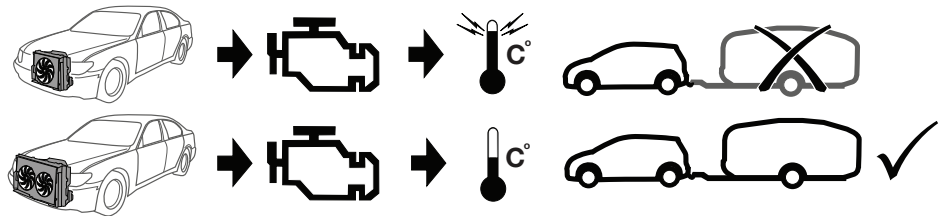
The trailer module is not diagnostics-capable. If the manufacturer's diagnostics processes or software-supported test mechanisms generate error reports directly or indirectly linked with trailer operation, the trailer module must be disconnected from the leads to the trailer socket and a new diagnostic process initiated.



SYMBOL EXPLANATION

	left (58-L) respectively right (58-R) tail light
	stop light (54) / high mounted, third stop light (54)
	turn signal indicator left
	turn signal indicator right
	rear fog light(s)
	reversing light(s)
	Permanent power supply / 13pin socket, chamber 9
	charging wire for trailer battery / 13pin socket, chamber 10
	trailer / trailer recognition
B+/30	Permanent current power supply
	Ground or Earth (31)
	ground connection battery terminal lug
	positive connection battery terminal lug
	fuse / fuse capacity 20 Ampère

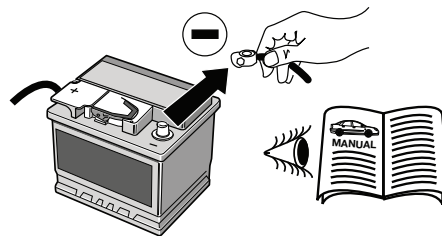
	cigarette lighter / accessory socket
	loudspeaker / buzzer
	Park Distance Control
	switch / source of function
	Connect together
	Disconnect
	Look at / See further information
	Look carefully at selected area
	Present / Occupied / OK
	Not present / Not occupied / Not OK
	left
	right
	acoustic indication
	attention / important advice



ATTENTION!

The vehicle's cooling capacity may have to be increased when retrofitting a trailer coupling! You must observe the manufacturer's instructions!!

ATTENTION!

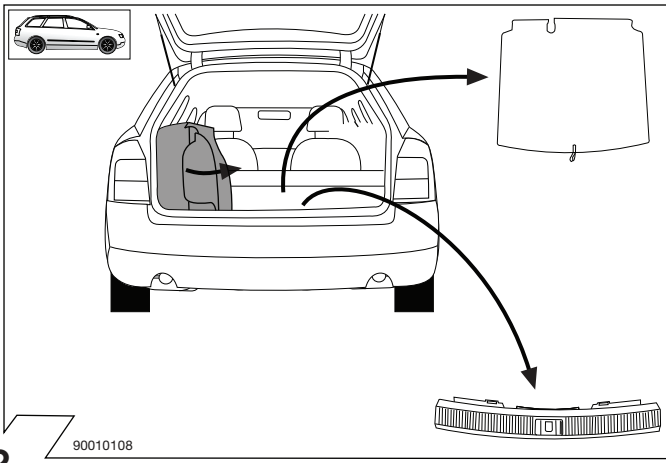


In order to avoid mal-functions and damage to the vehicle's electrical system the earth terminal **must** be disconnected from the vehicle's battery **before starting work!**

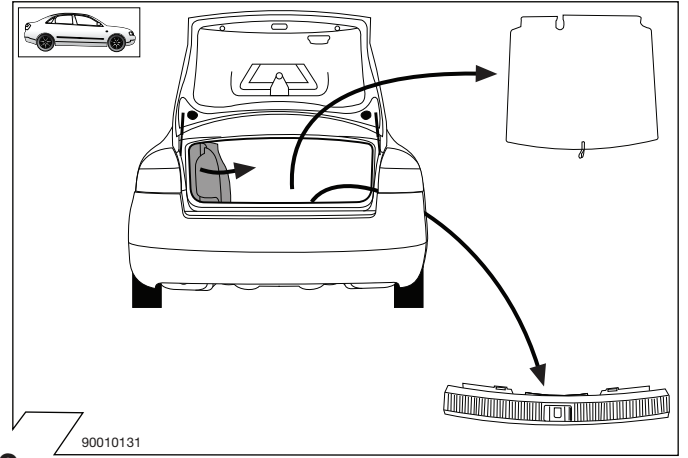
Both the trailer module and the vehicle's control unit for the electrical system can be damaged during work on the CAN data bus connections if the battery is not disconnected!

Please pay attention to the manufacturer's instructions when disconnecting and reconnecting the vehicle's battery!

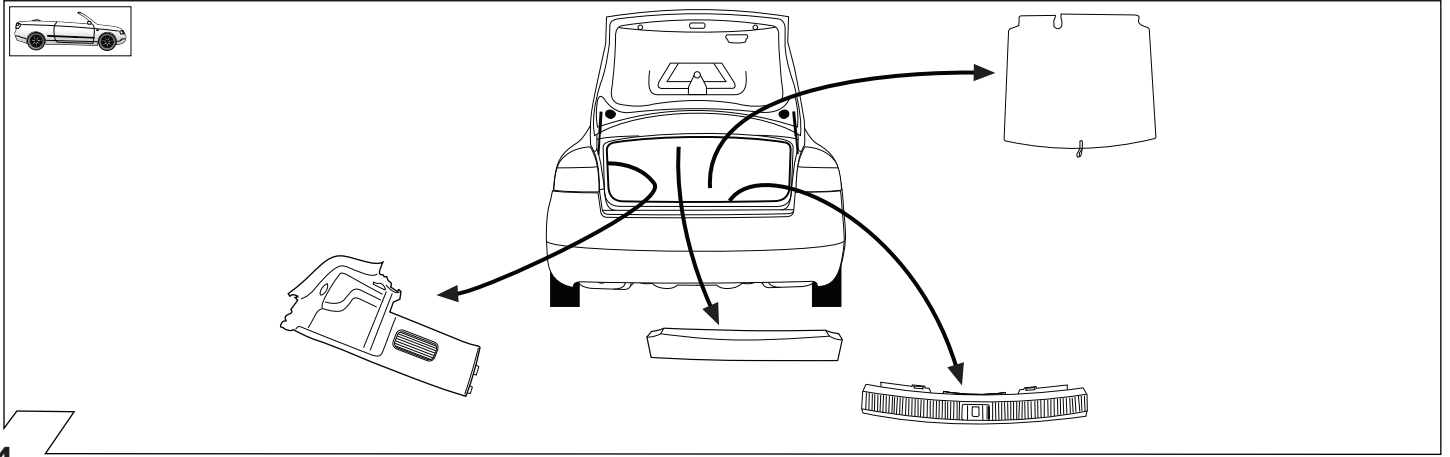
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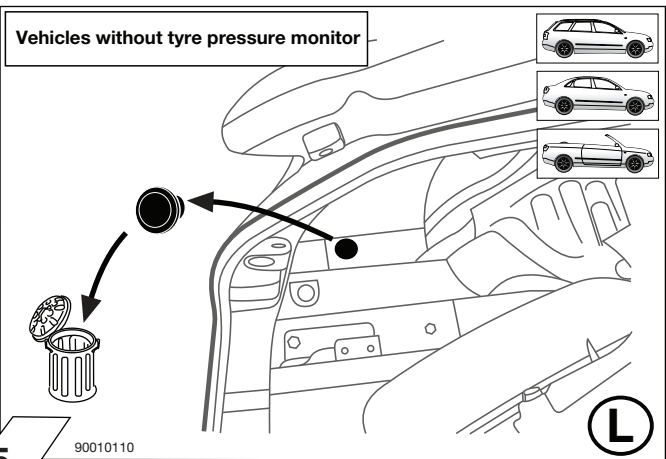
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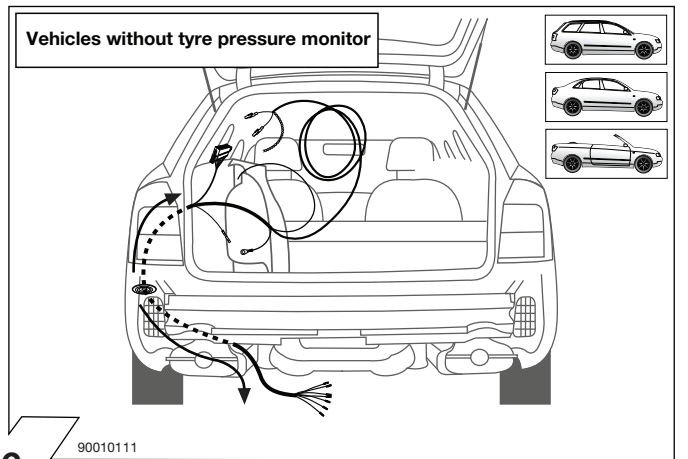
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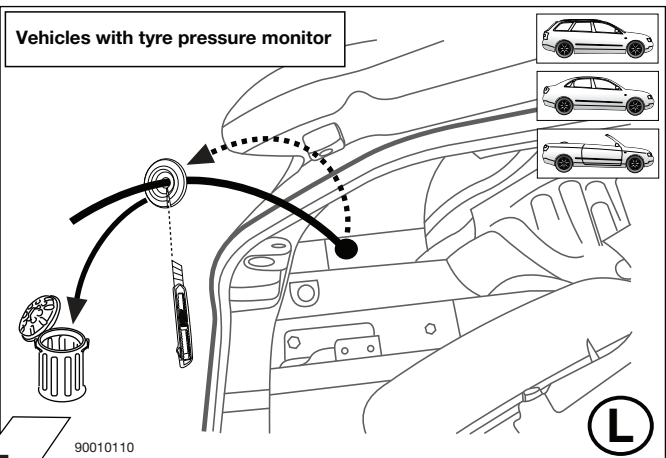
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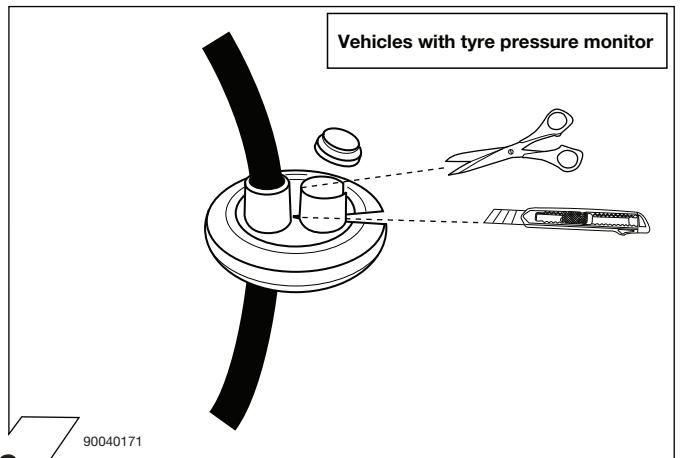
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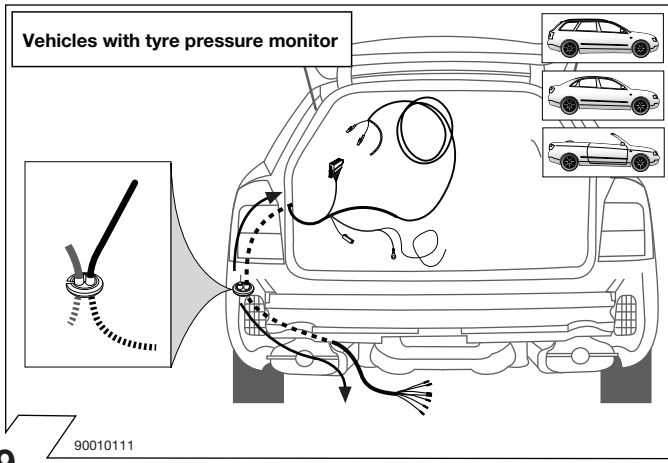
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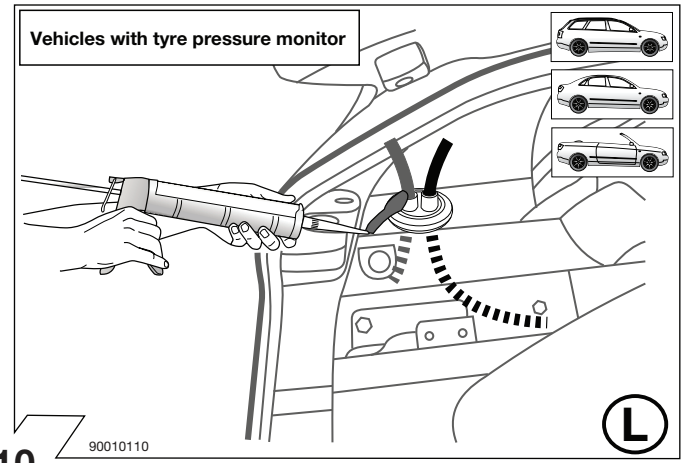
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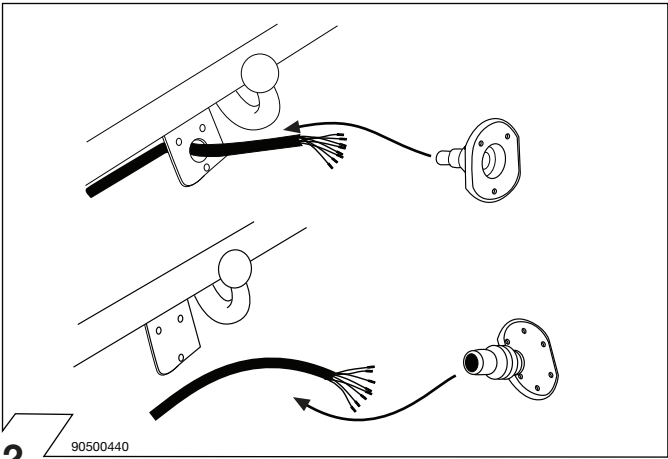
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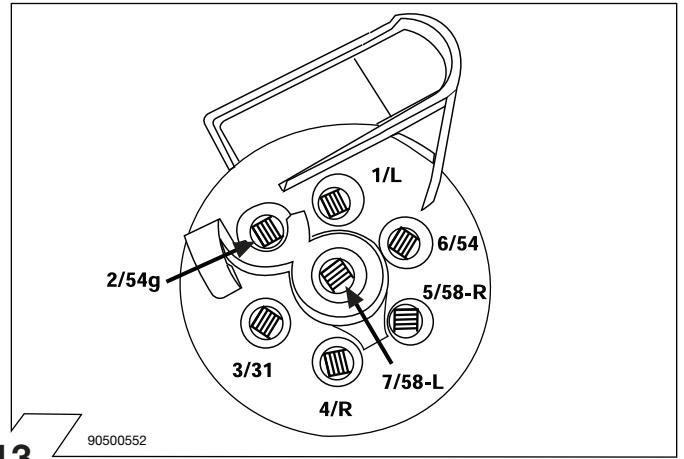
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	(GB)	(D)	(NL)	(F)	(I)	(E)	(P)	(DK)	(N)	(S)	(FIN)	(CZ)	(H)	(PL)	(GR)	(RUS)
BK	Black	Schwarz	Zwart	Noir	Nero	Negro	Preto	Sort	Svart	Svart	Musta	Černá	Fekete	Czarny	μαύρος	черный
RD	Red	Rot	Rood	Rouge	Rosso	Rojo	Vermelho	Rød	Rød	Röd	Punainen	Červená	Piros	Czerwony	κόκκινος	красный
GN	Green	Grün	Groen	Vert	Verde	Verde	Verde	Grøn	Grønt	Grön	Vihreä	Zelená	Zöld	Zielony	πράσινος	зеленый
OR	Orange	Orange	Oranje	Orange	Arancione	Naranja	Laranja	Orange	Orange	Orange	Oranssi	Oranzová	Narancs	Pomarańczowy	πορτοκαλί	оранжевый
VT	Violet	Violett	Violet	Violet	Viola	Violeta	Violeta	Violet	Fiolett	Violett	Violetti	Fialová	Ibolya	Fioletowy	βιολέτα	пурпурный
PK	Pink	Pink	Paars	Rose	Rosa	Pink	Cor-de-Rosa	Pink	Pink	Rosa	Pinkki	Růžová	Rózsaszín	Różowy	Μωβ	розовый
BL	Blue	Blau	Blauw	Bleu	Blu	Azul	Azul	Blå	Blått	Blå	Sininen	Modrá	Kék	Niebieski	μπλε	голубой
YL	Yellow	Gelb	Geel	Jaune	Giallo	Amarillo	Amarelo	Gul	Gult	Gul	Keltainen	Zlutá	Sárga	Żółty	κίτρινος	жёлтый
WT	White	Weiss	Wit	Blanc	Bianco	Blanco	Branco	Hvid	Hvitt	Vit	Valkoinen	Bílá	Fehér	Biały	λευκός	белый
BR	Brown	Braun	Bruin	Brun	Marrone	Marrón	Marron	Brun	Brunt	Brun	Ruskea	Hnědá	Barna	Brazowy	καφέ	коричневый
GY	Grey	Grau	Grijs	Gris	Grigio	Gris	Cinzeno	Grå	Grått	Grå	Harmaa	Sedá	Szürke	Szary	Γκρι	серый

11



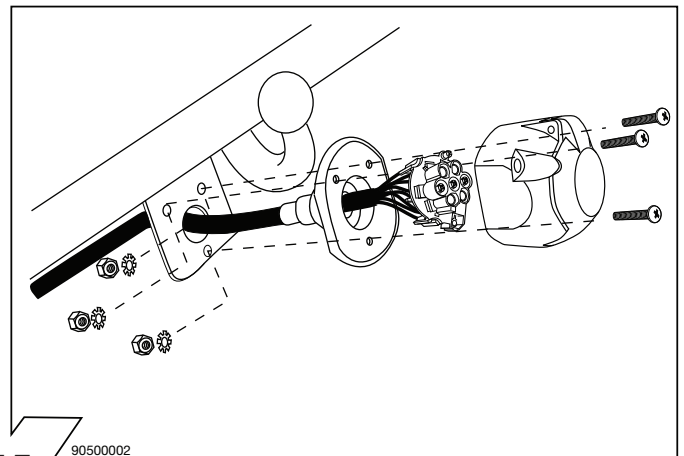
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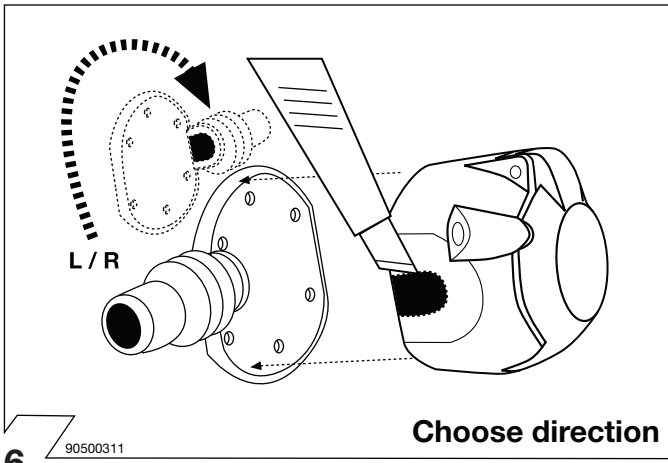
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ISO 1724	Belegung der Steckdose / Maximale Ausgangsleistung Socket configuration / Maximum power output Correspondance des contacts de la prise / Puissance de sortie maximale Abbinamento della presa / Uscita di alimentazione massima Indeling van de stekkerdoos / maximaal uitgangsvermogen
	1/L BK/WT 21W
	2 WT 42W
	3/31 BR 21W
	4/R BK/GN 21W
	5/58-R GY/RD 52W
	6/54 BK/RD 63W
	7/58-L GY/BK 52W

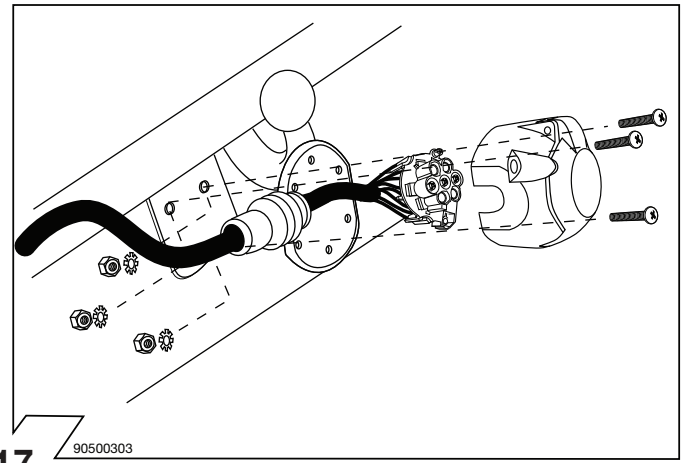
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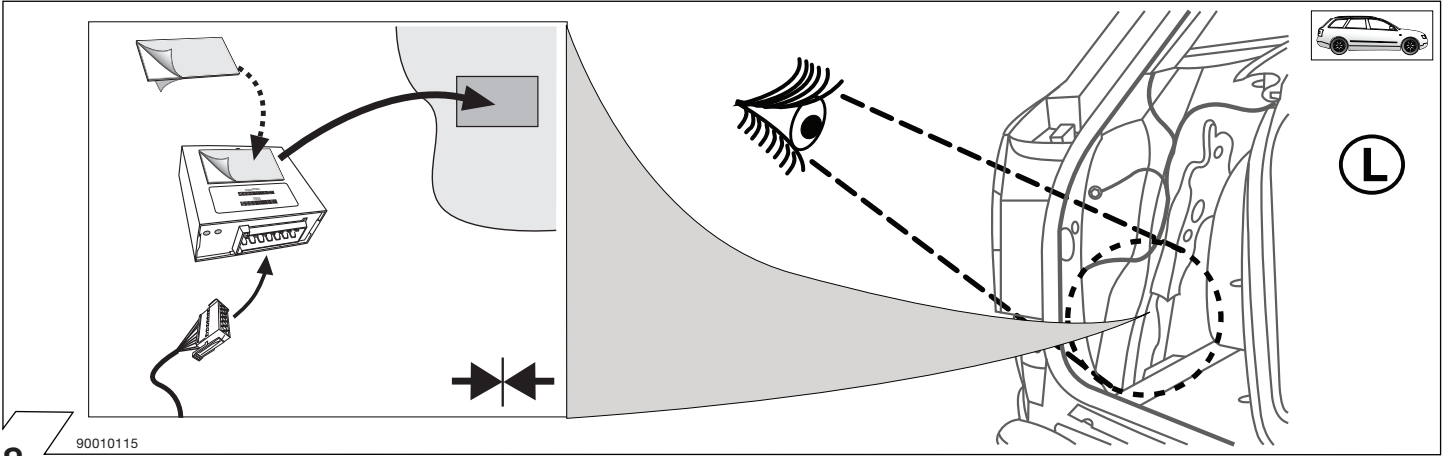
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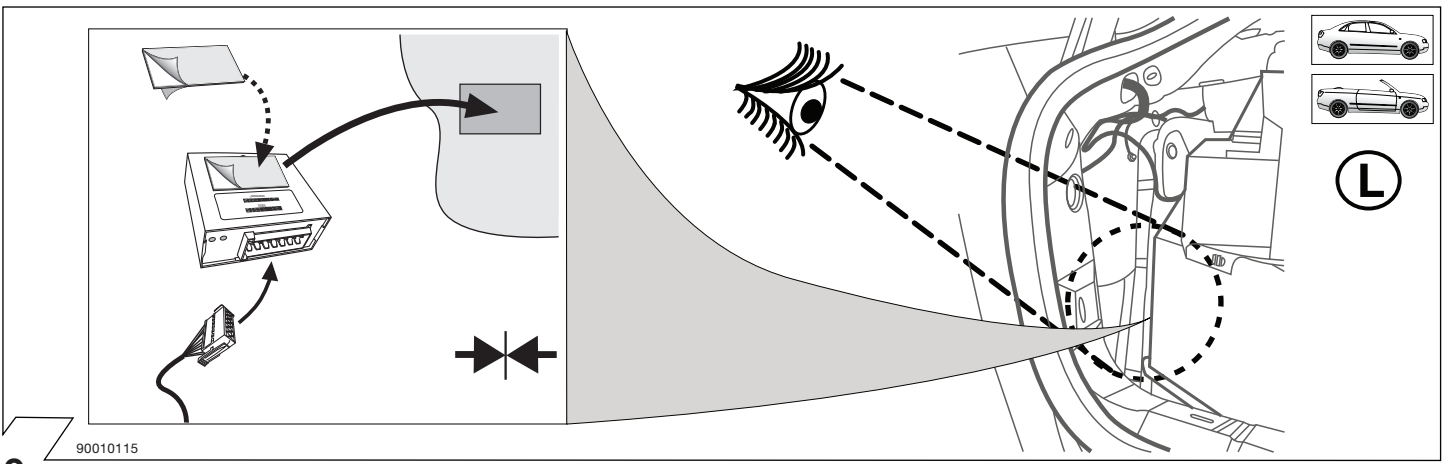
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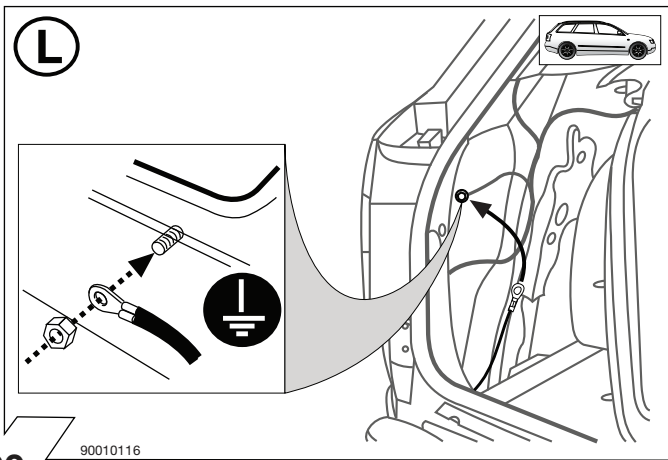
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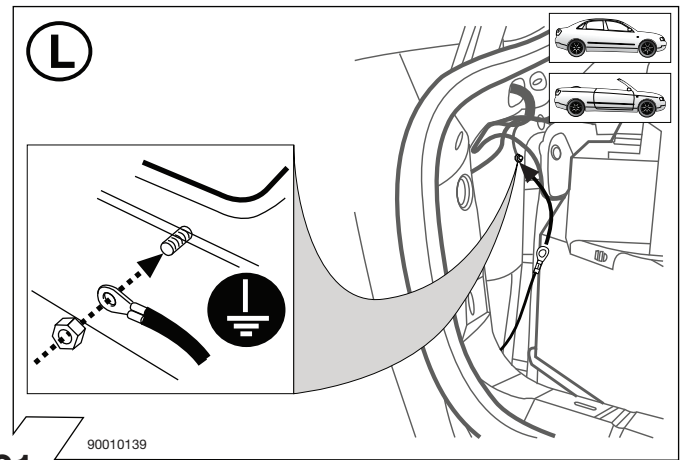
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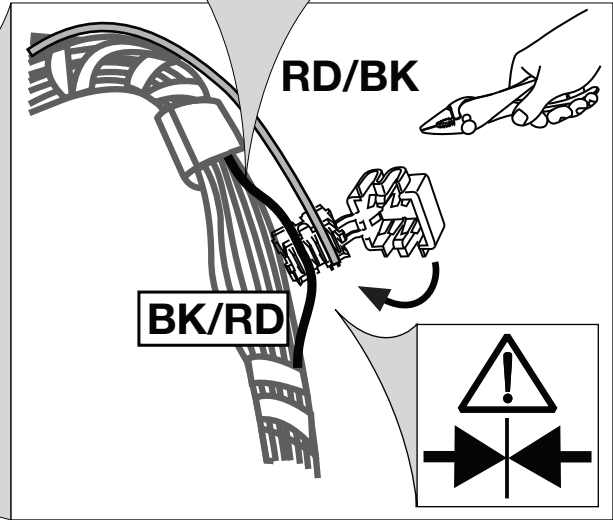
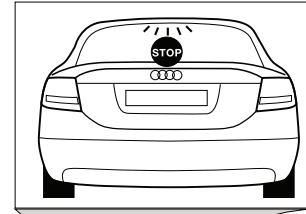
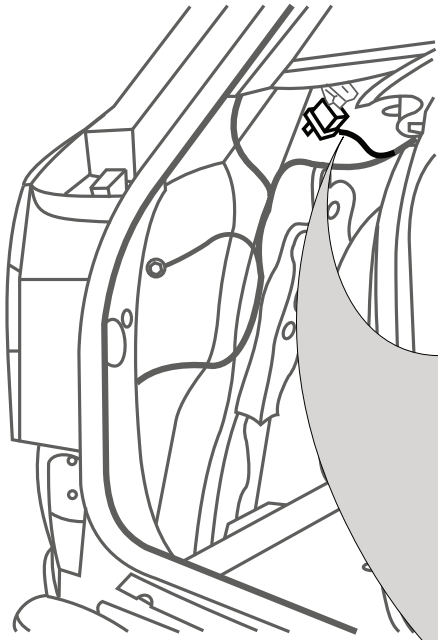
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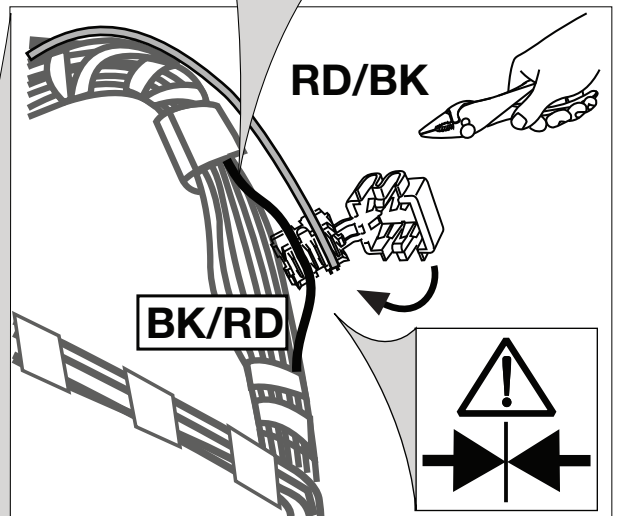
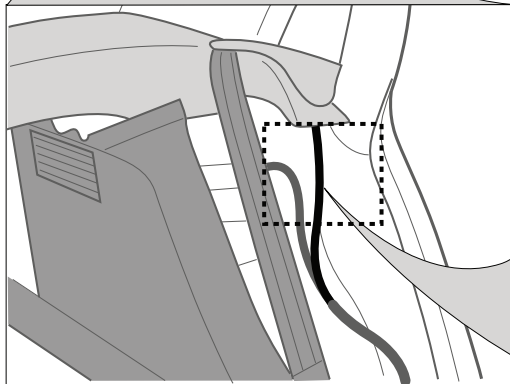
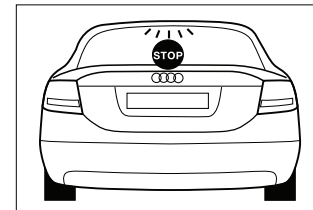
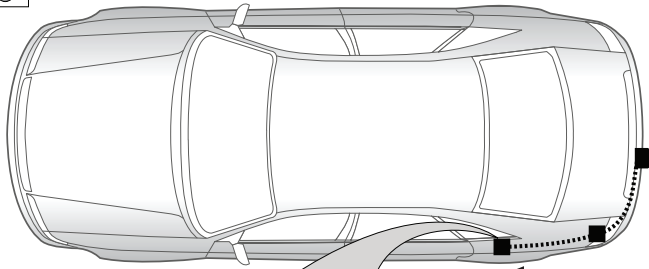


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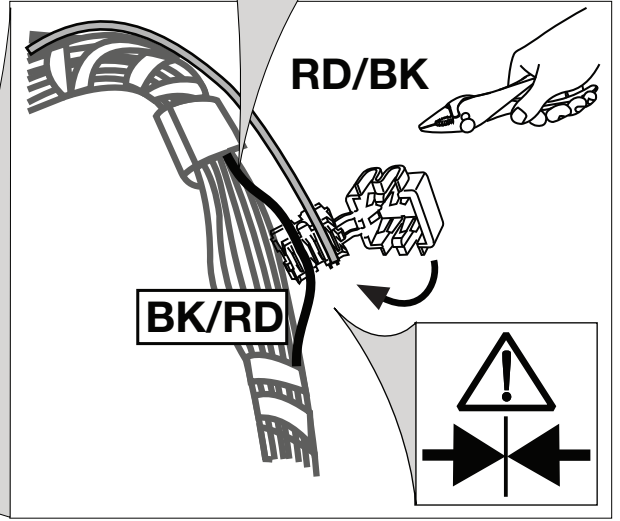
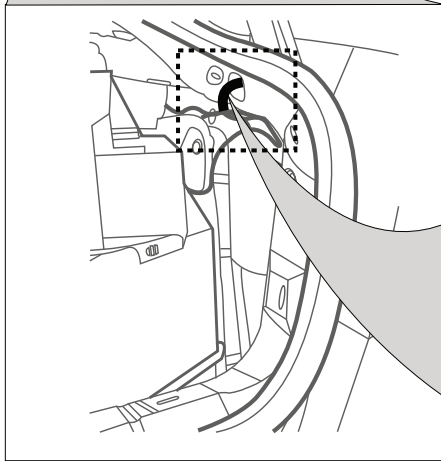
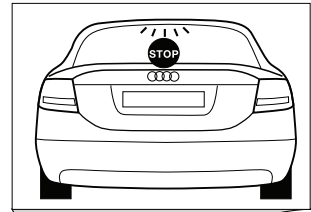
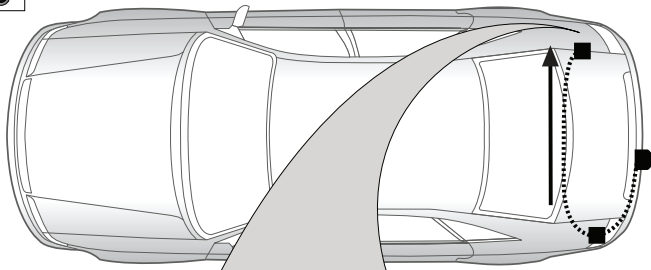
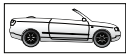


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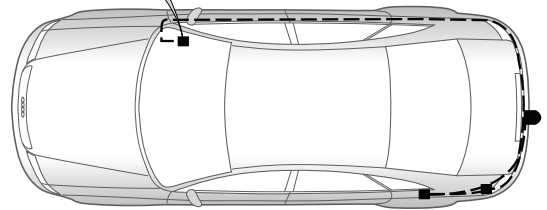
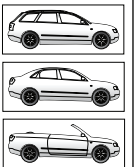
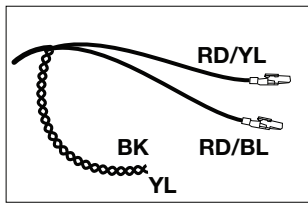
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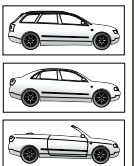
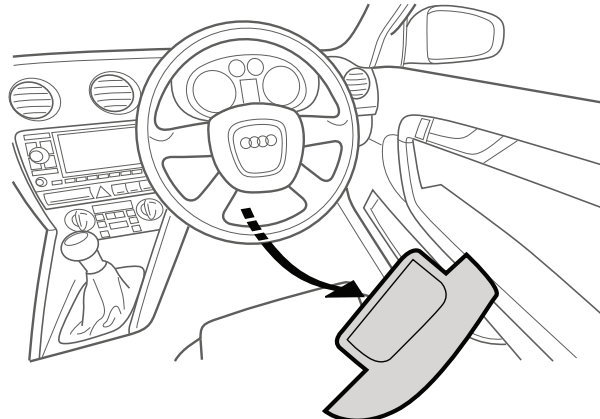
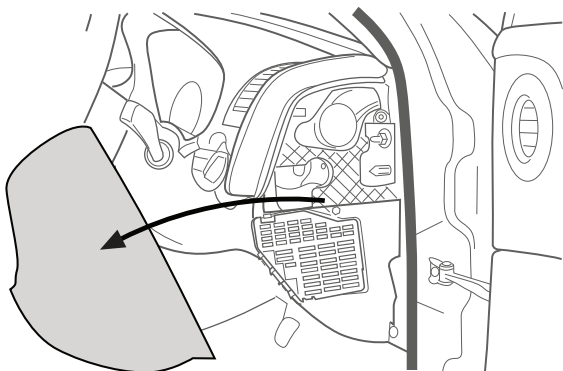
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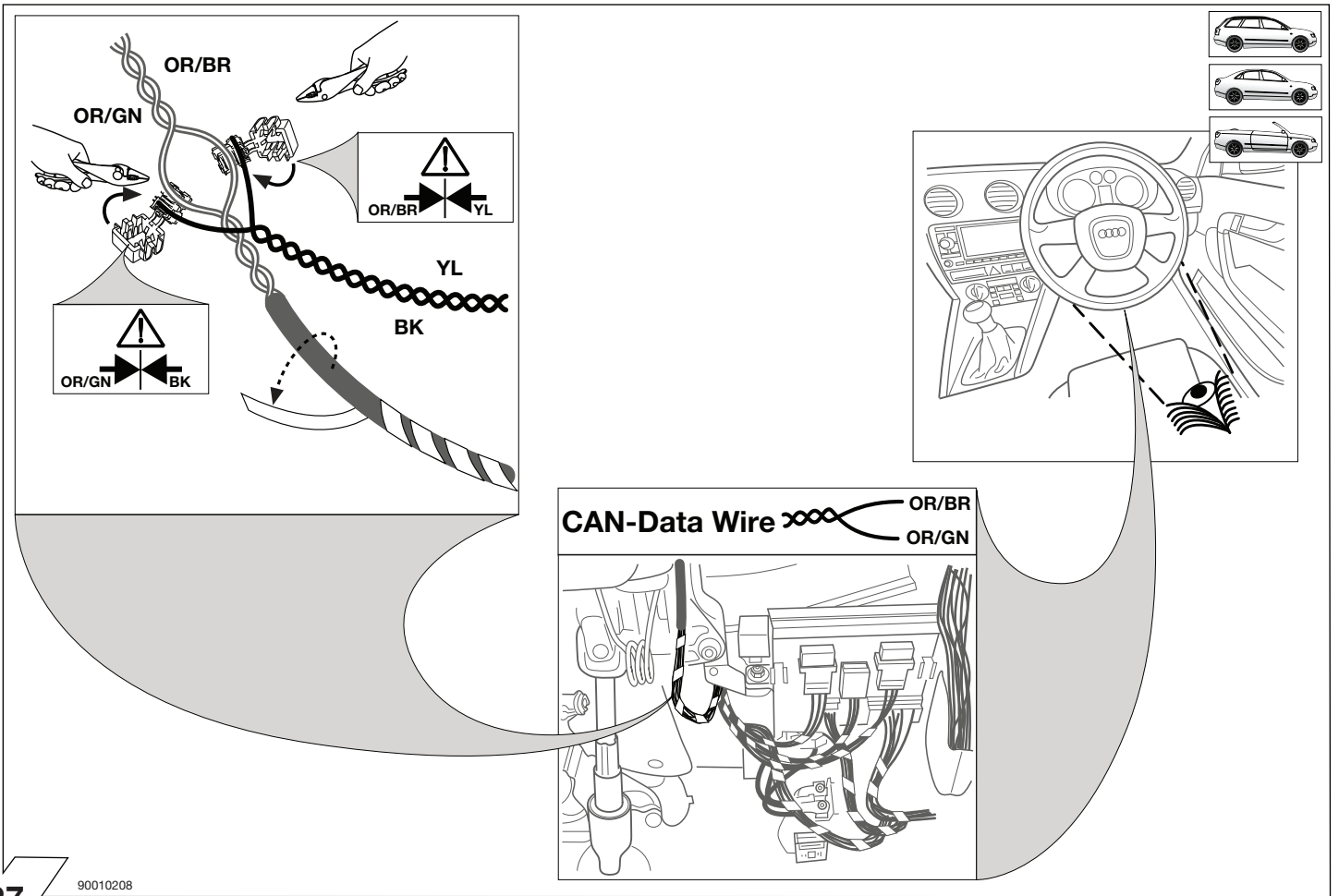
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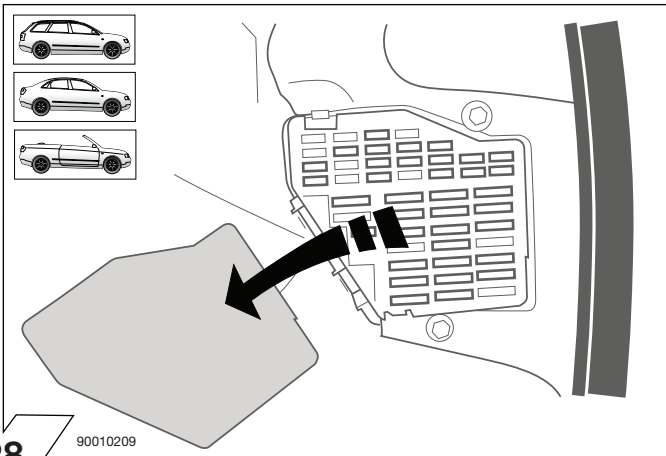


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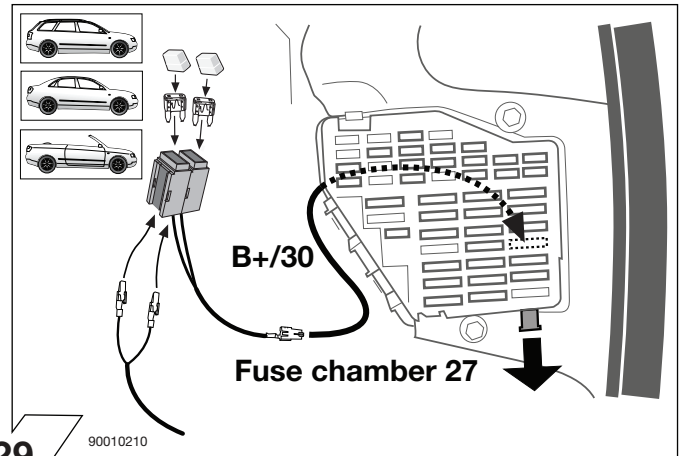
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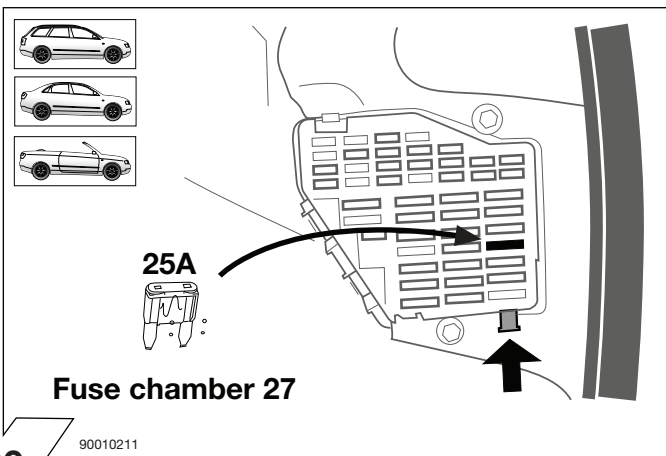
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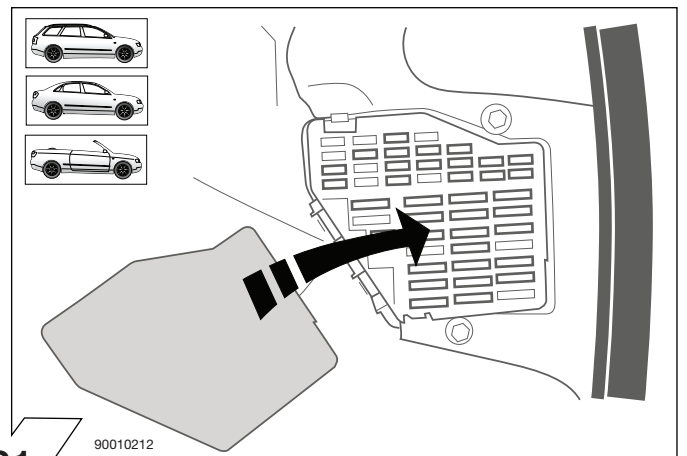
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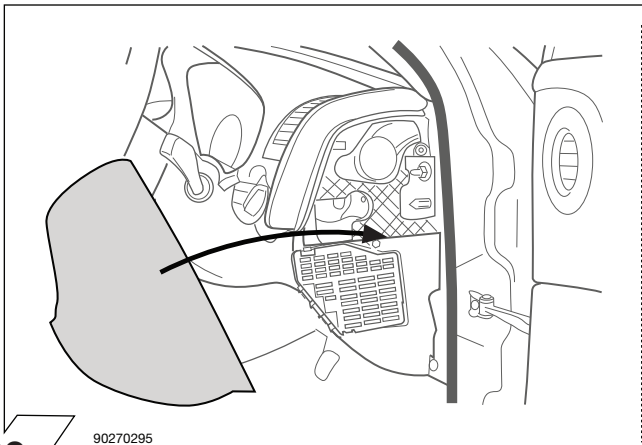
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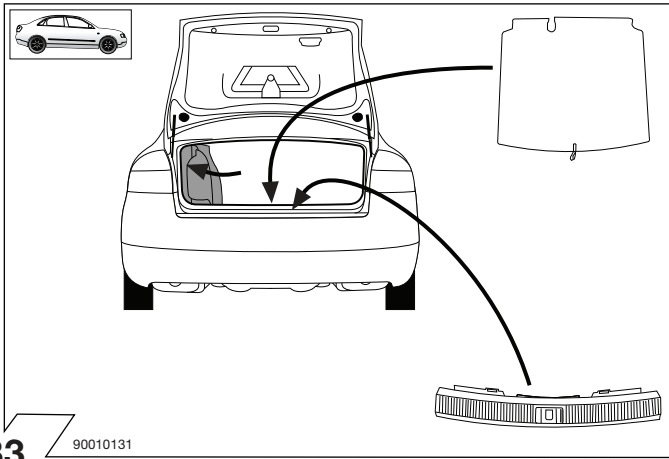
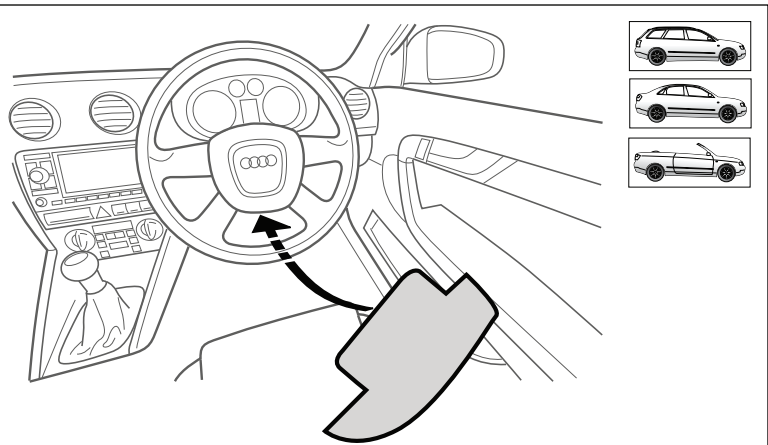
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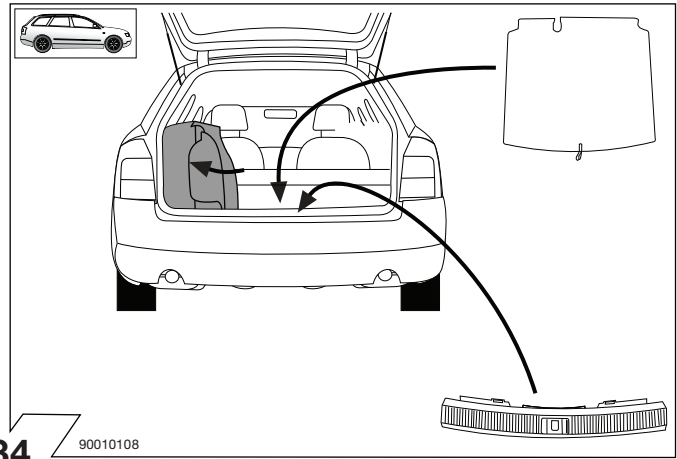
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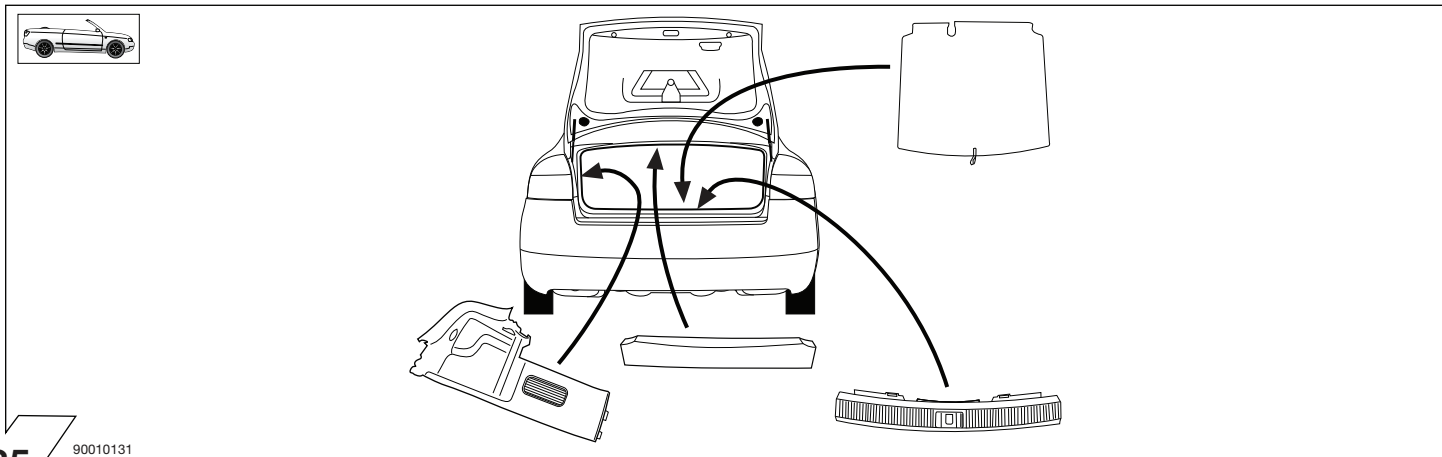
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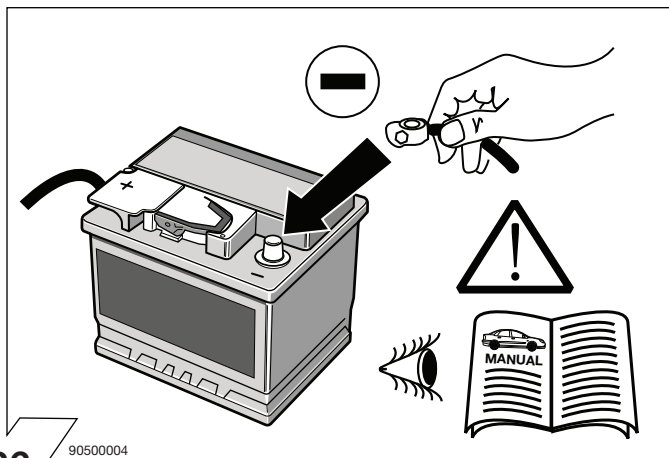
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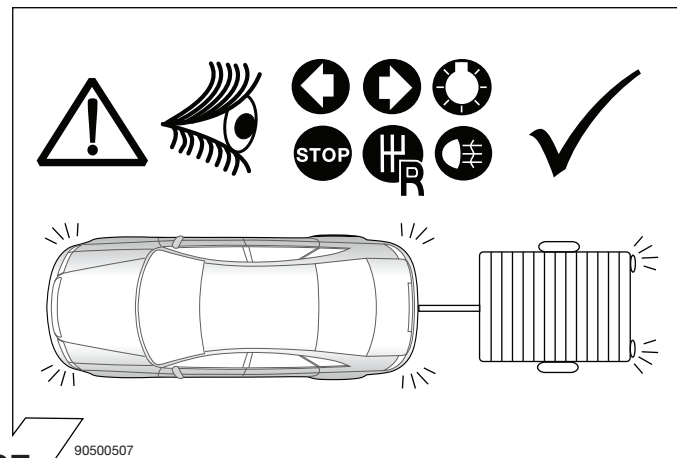
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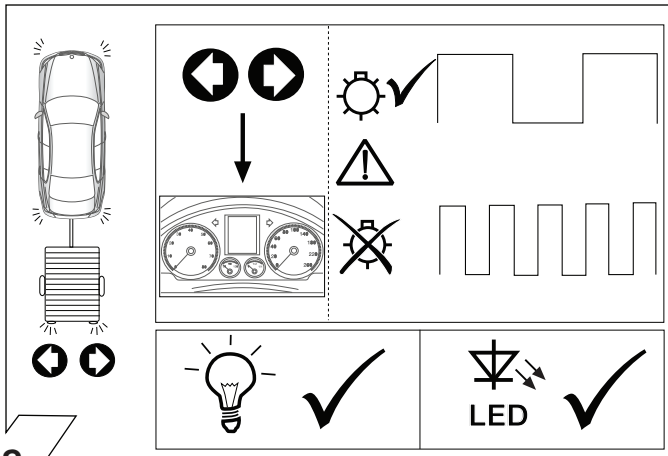
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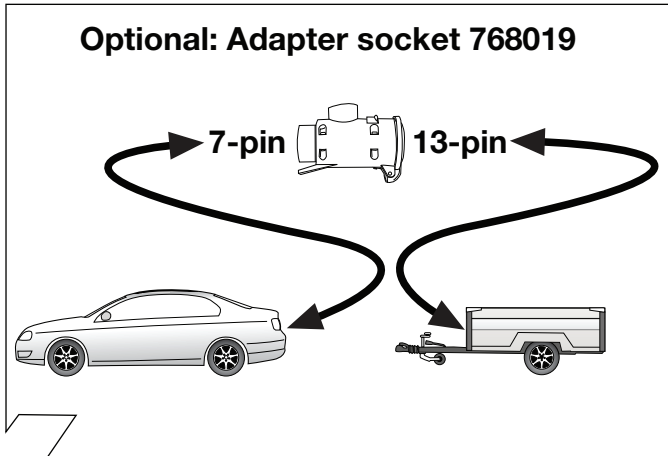
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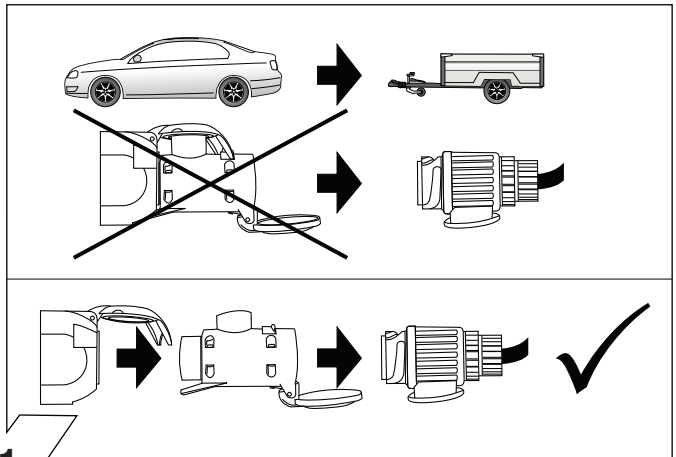
Trailer Simulator for 7- and 13-pin Sockets

Part-no. 765069

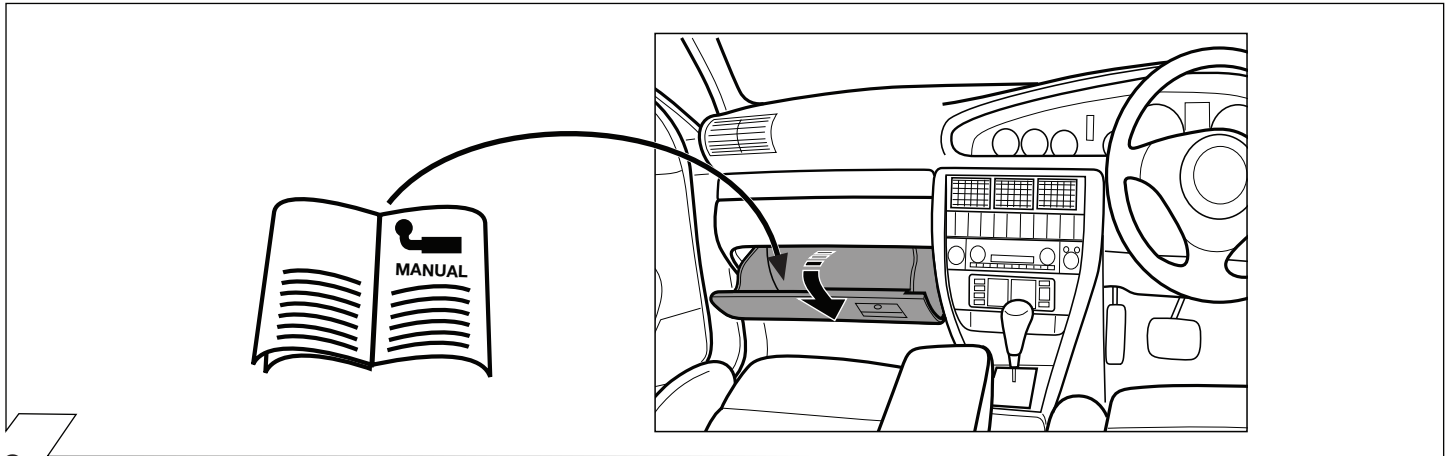
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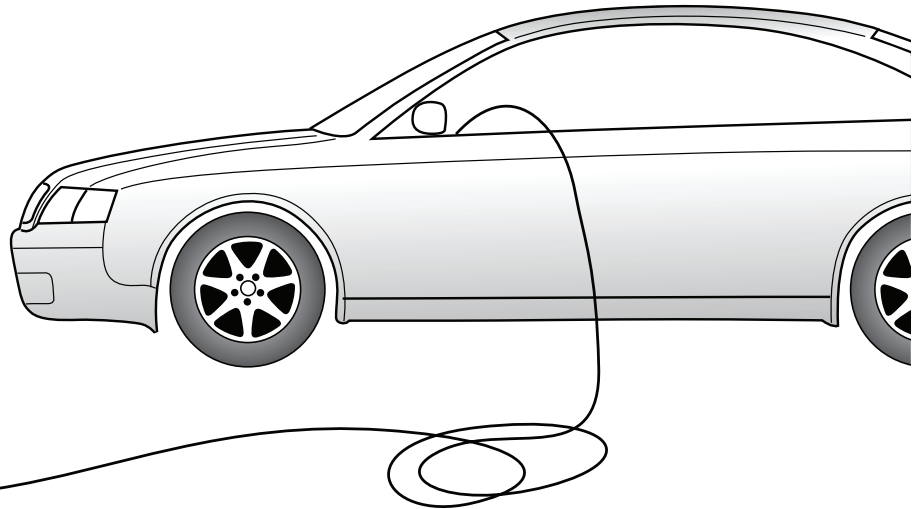
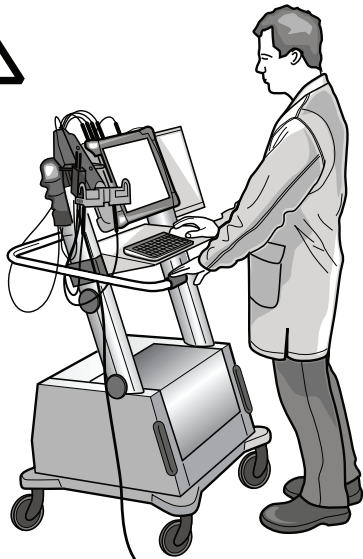
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Code Control unit

page 12

Set up trailer operation



Match the vehicle code via selected diagnostics:

J345 retrofit control unit for towing detection.

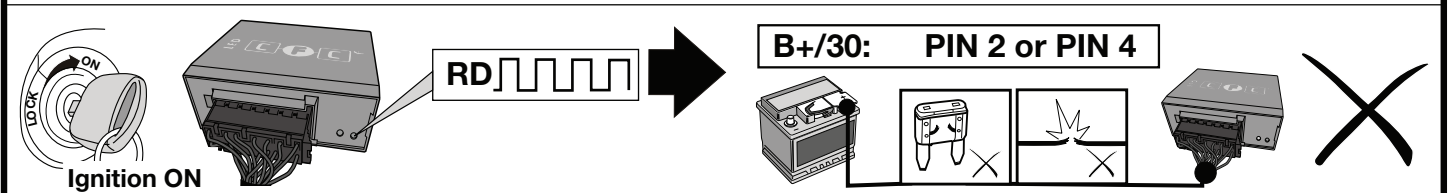
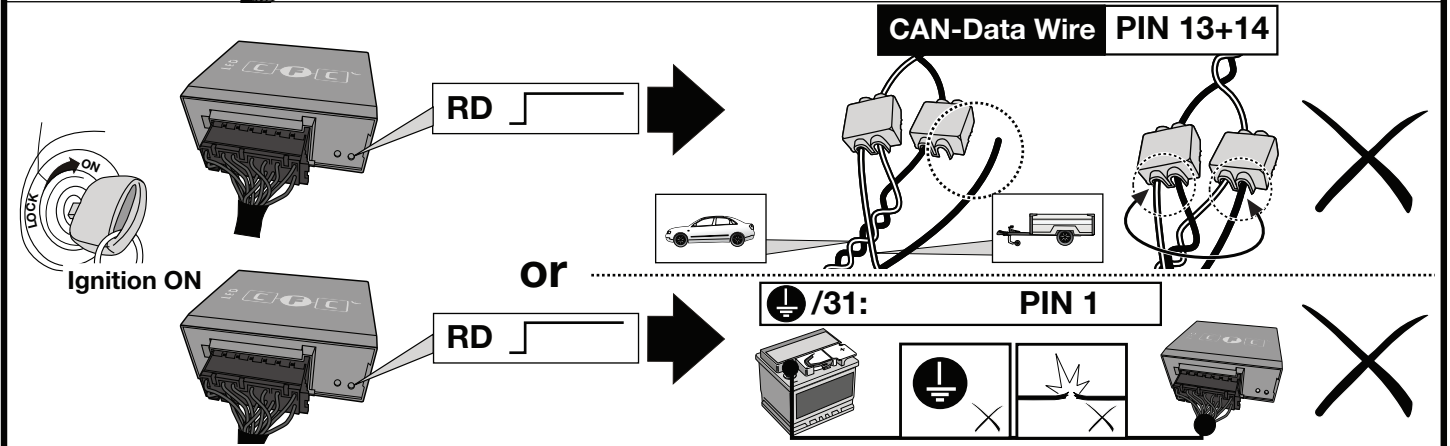
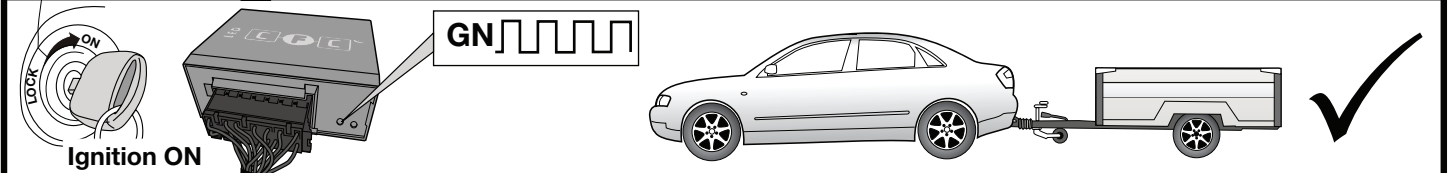
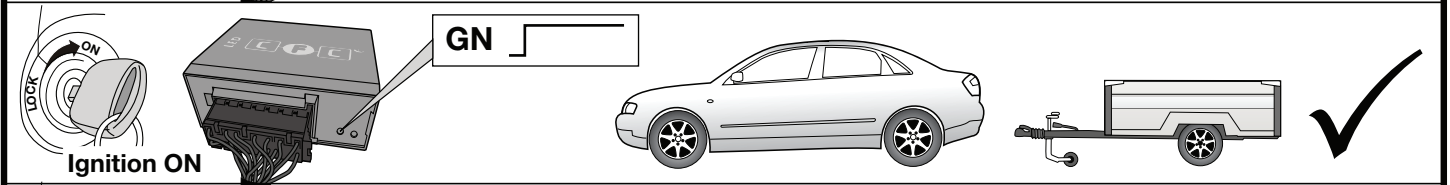
Vehicles with park assist systems

The automatic deactivation of the rear park assist system in trailer operation will be effected by means of the subsequent coding of the park assist control unit:

- Vehicle self-diagnosis
- 76 – park assist system
- 07 – code control unit
- Add the figure **10000** to the current coding & reprogramme

90500700

Diagnosis function of control LEDs



Indicator failure detection and lamp substitution if the trailer indicators fail

The failure of a single or on both trailer indicators will be shown depending on the type of vehicle and electric kit installed as follows:

- Increase in the flashing frequency
- Text message in the Display / combi-instrument
- Activated control lamp for light failure
- Audible warning via Buzzer or Voice-Message

If an indicator fails the left or right rear light compensates the faulty indicator by flashing at the correct frequency! (▶ lamp substitution).