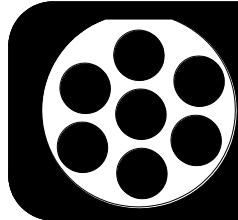


Wiringkit

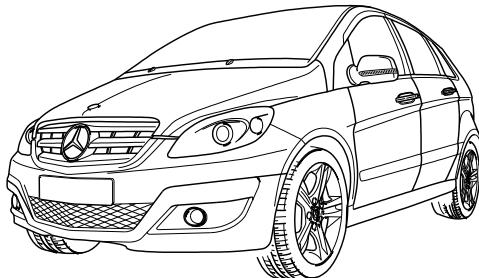
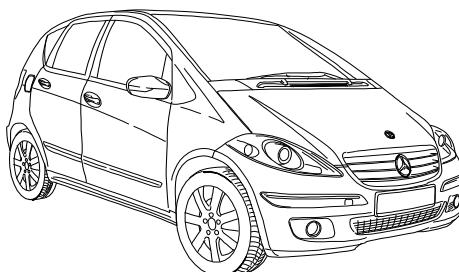
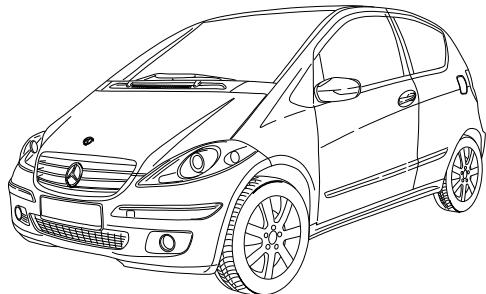


| | |
|-----|-----------------------------------|
| D | Einbauanleitung |
| GB | Installation instructions |
| F | Consignes de montage |
| NL | Montagehandleiding |
| DK | Montagevejledning |
| N | Monteringsinstruksjon |
| S | Installationsanvisning |
| FIN | Asennusohje |
| I | Istruzioni per il montaggio |
| 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 | Инструкция за монтаж |
| RO | Instrucțiuni de montaj |
| RU | Инструкция по монтажу и установке |
| LT | Montavimo informacija |
| LV | Iemontēšanas pamācība |
| EST | Paigaldusjuhend |

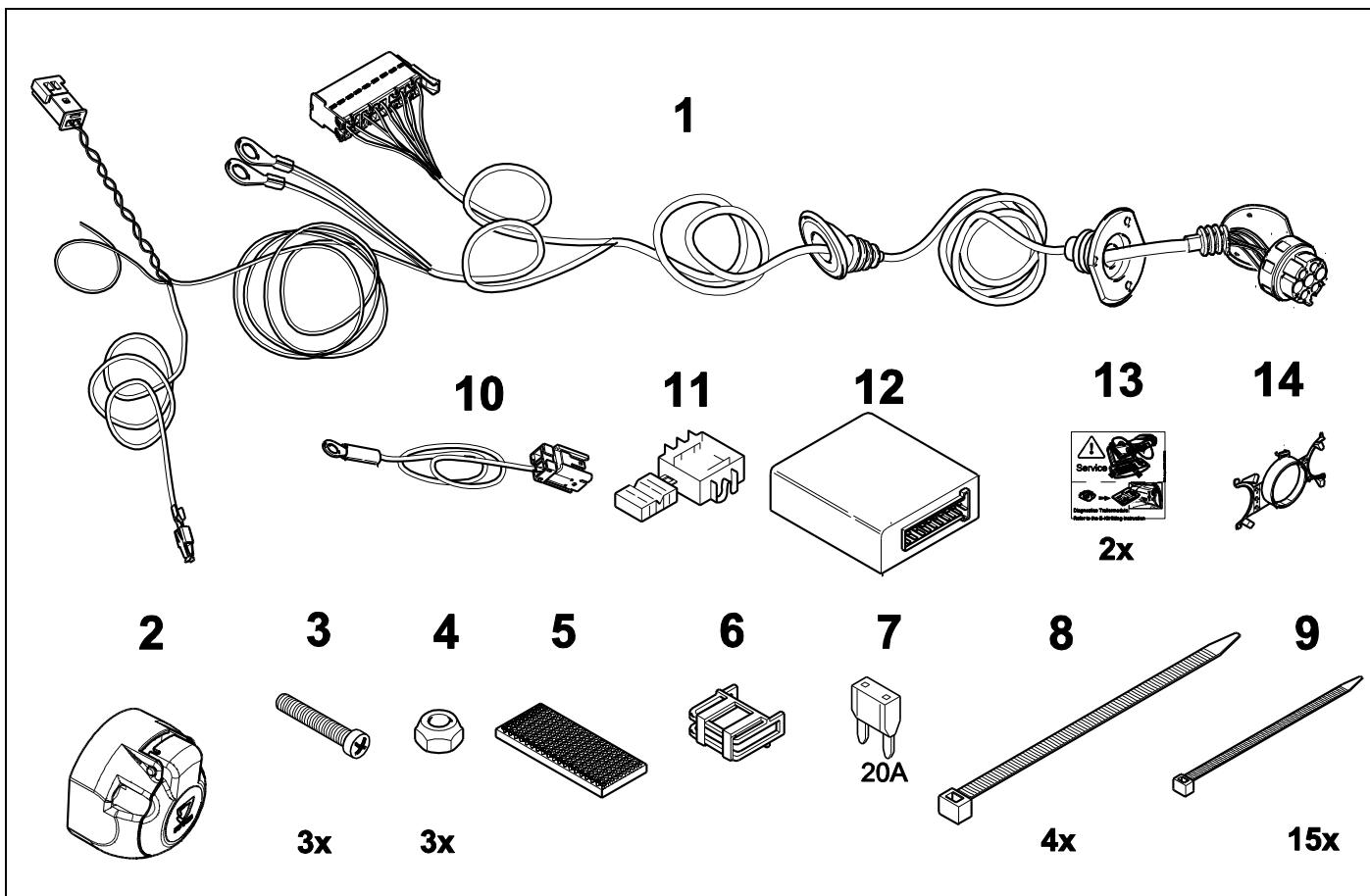
727433

Mercedes Benz

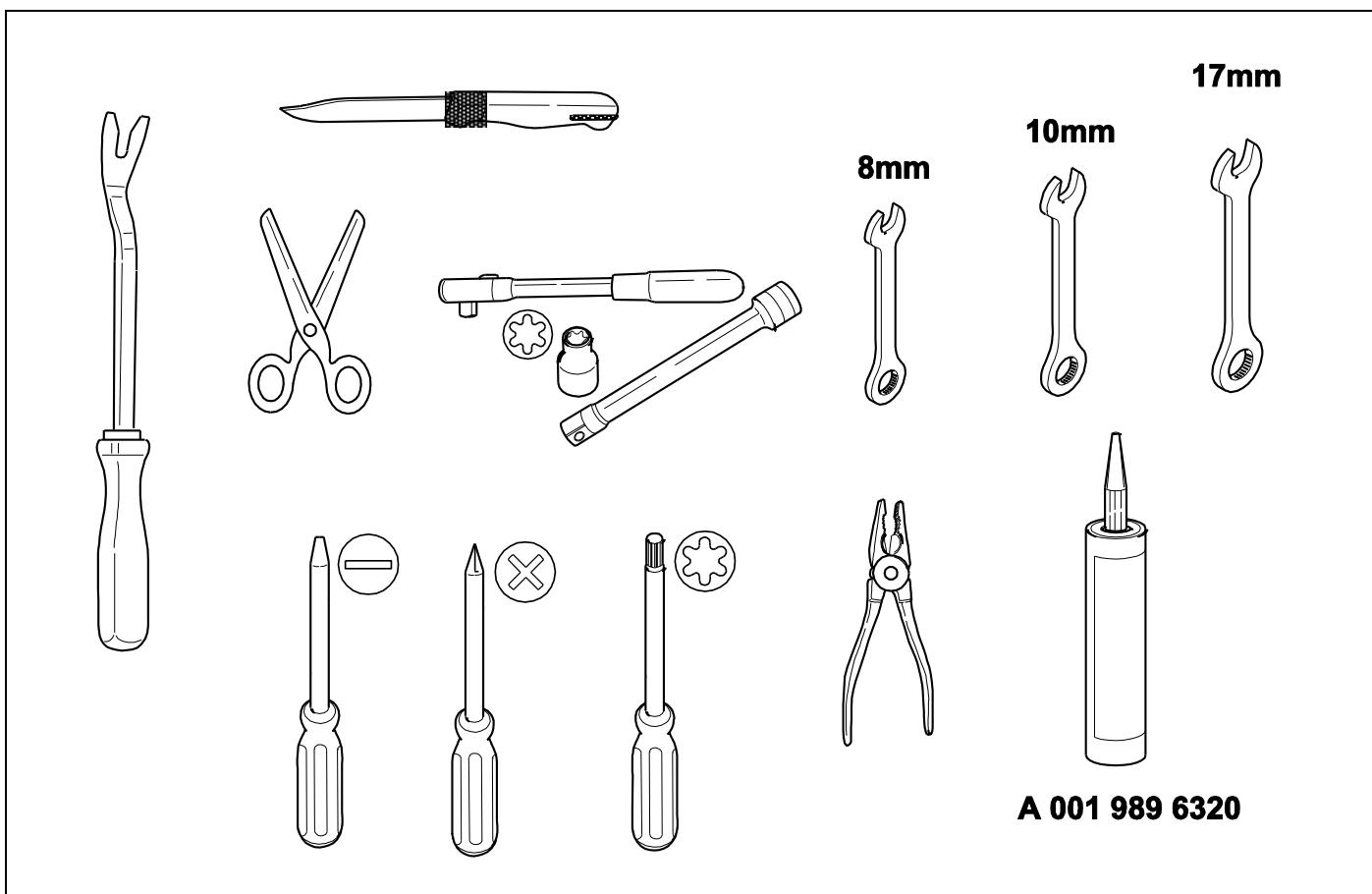
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- **C 169 A-Klasse** 12/04 >>07/10
- **W 245 B-Klasse** 06/05 >>10/11

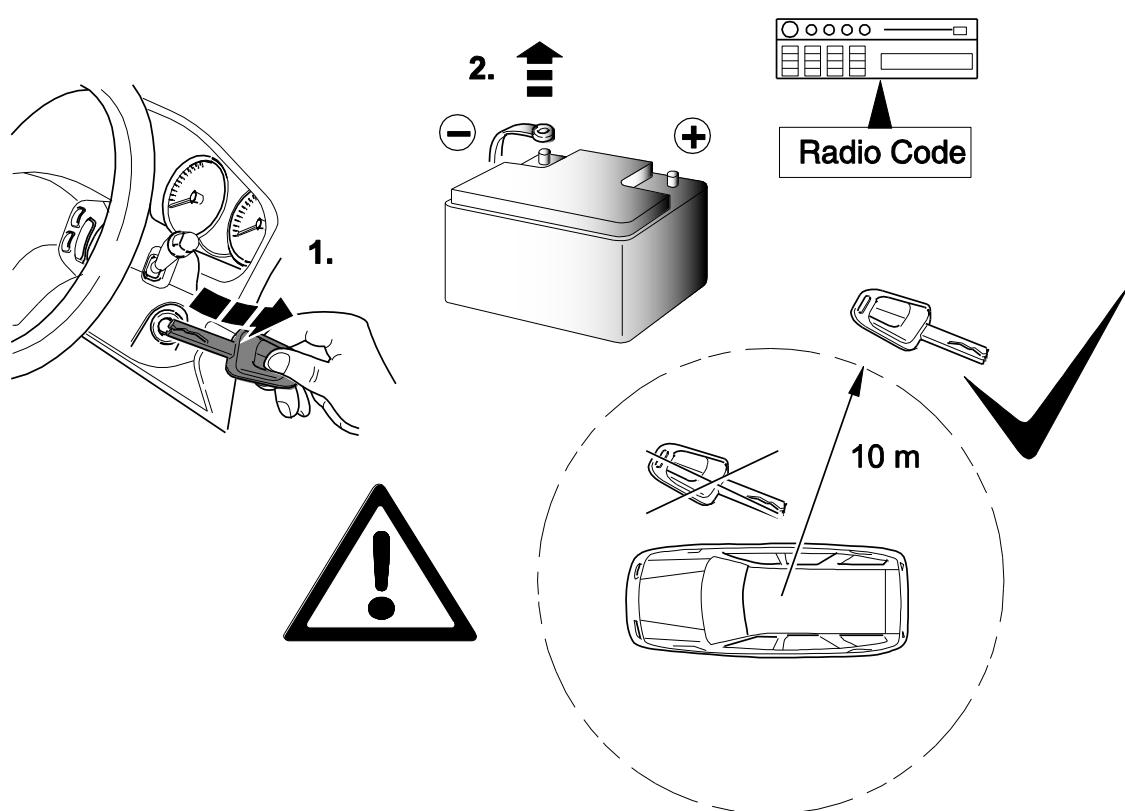


KIT

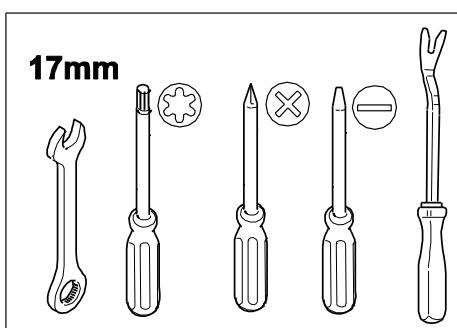
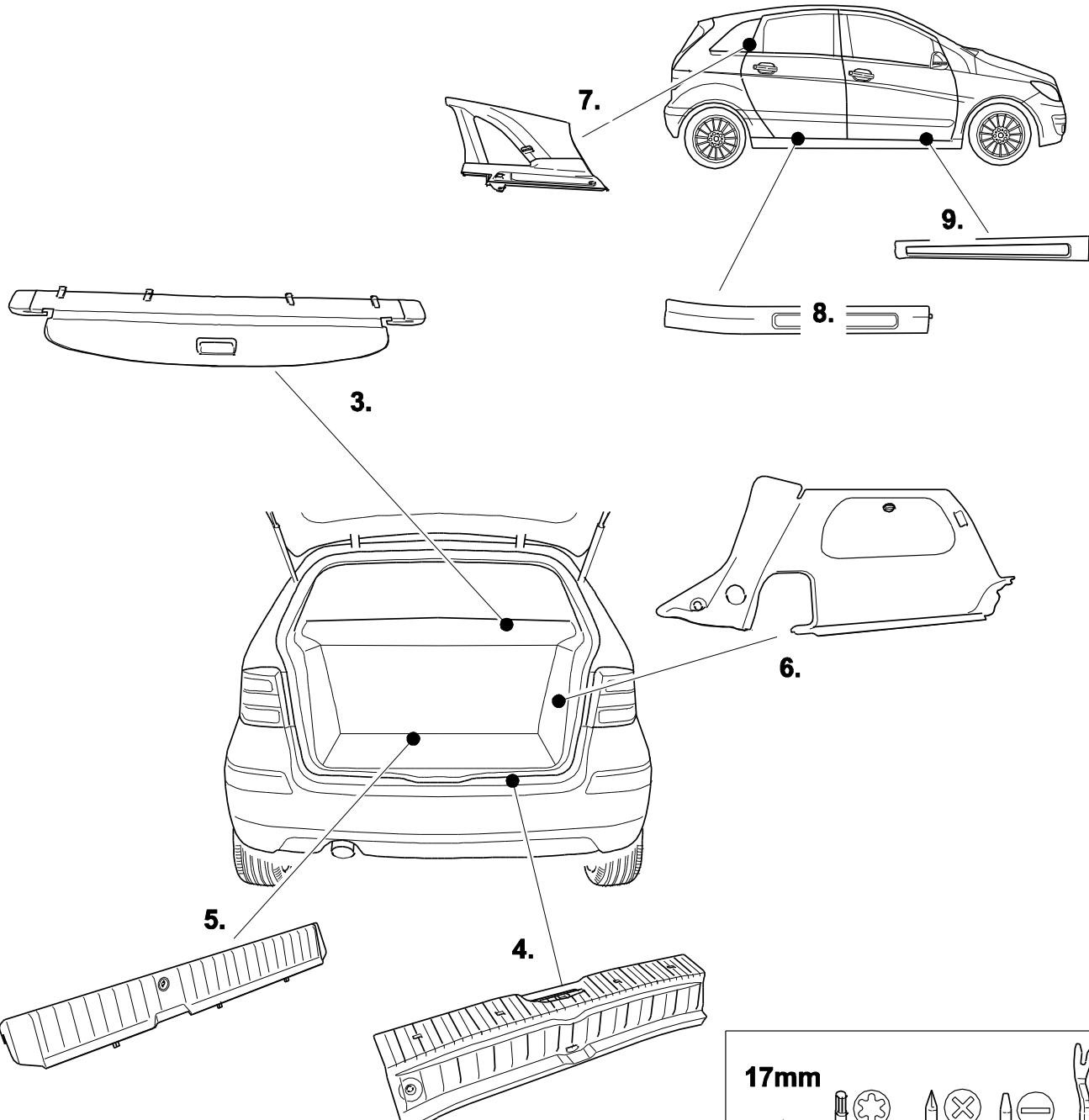
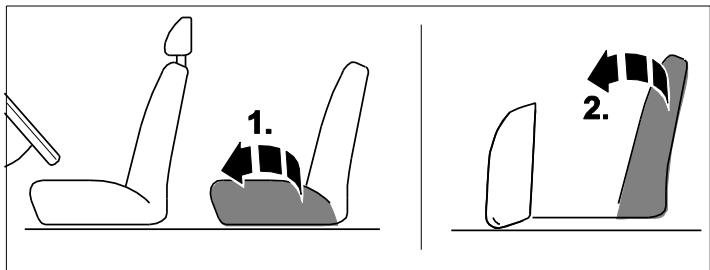


TOOLS

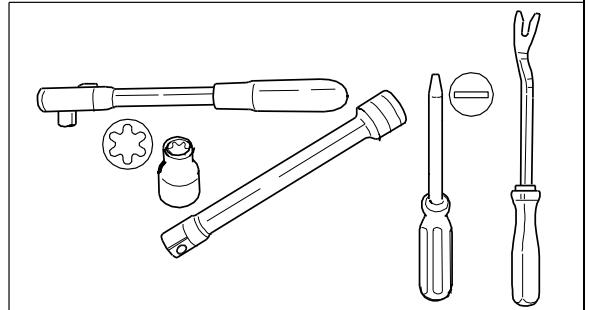
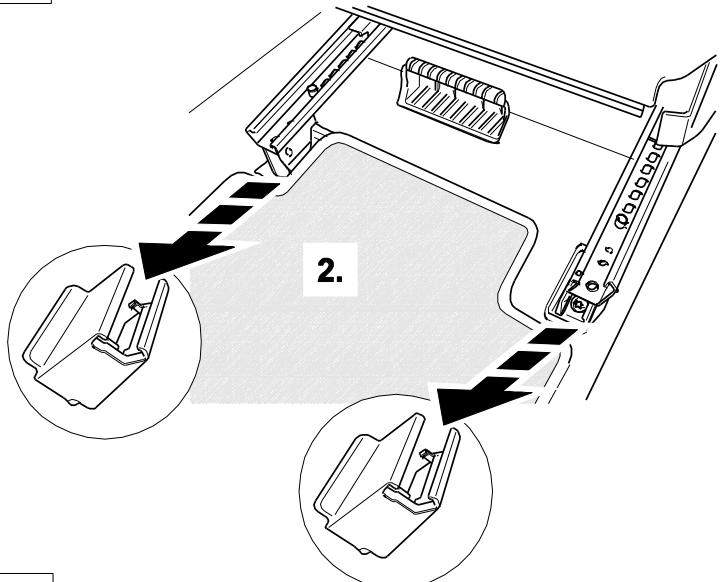
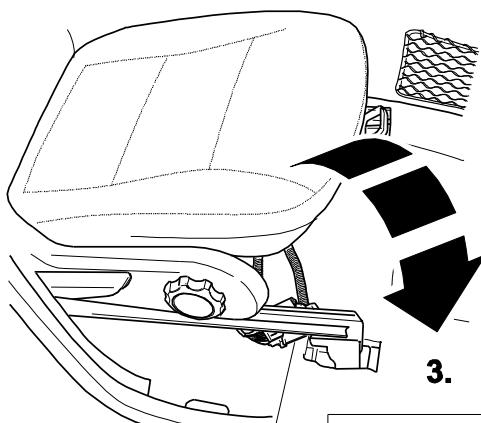
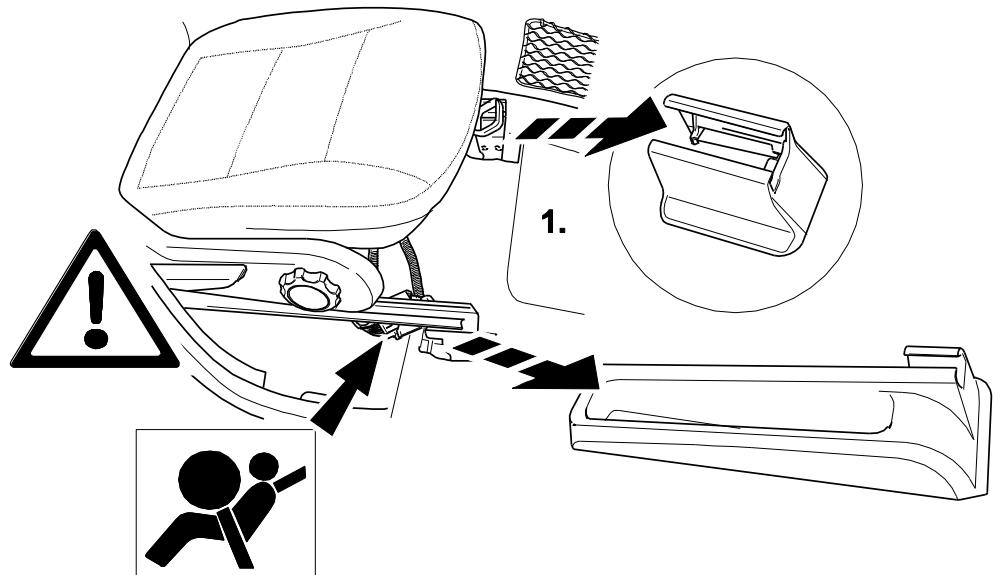
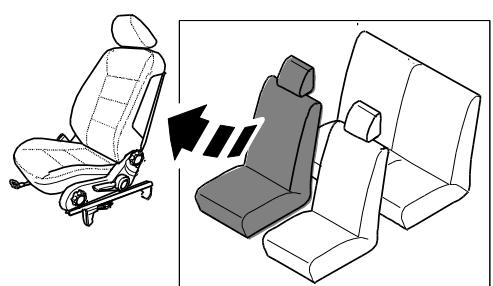
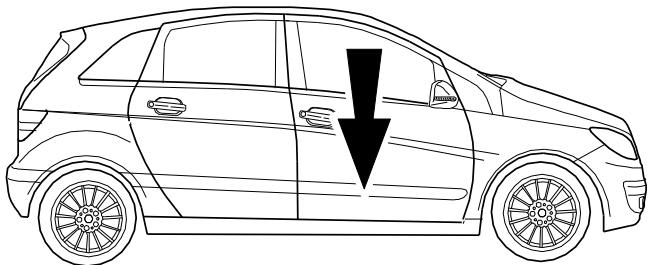


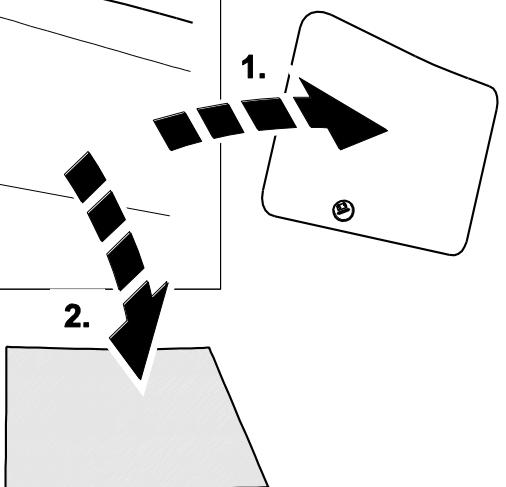
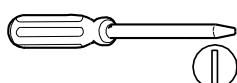
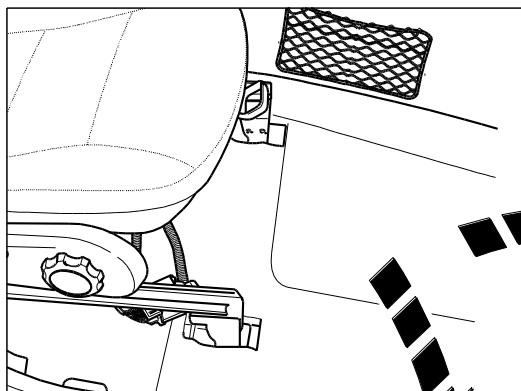
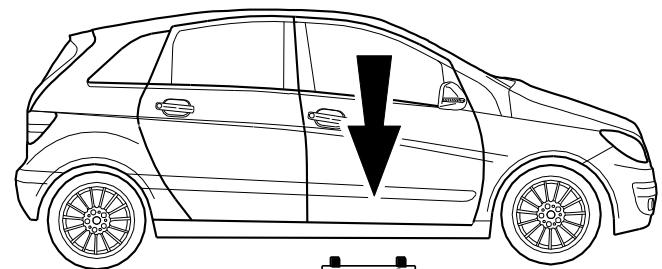
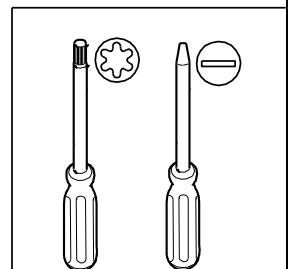
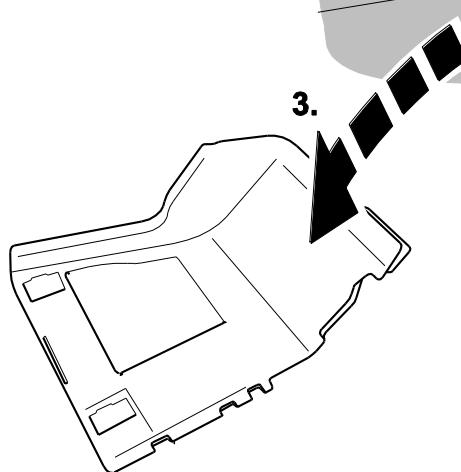
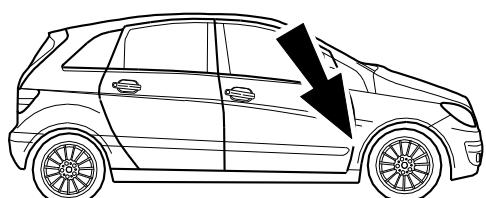
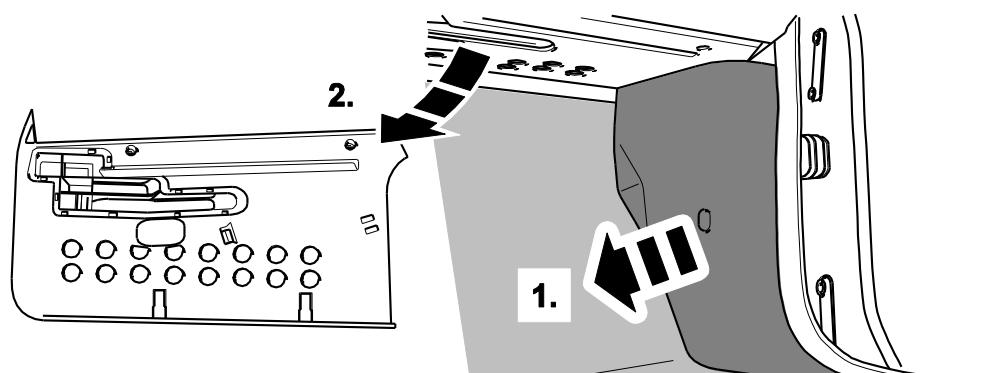


2 REMOVE



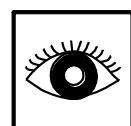
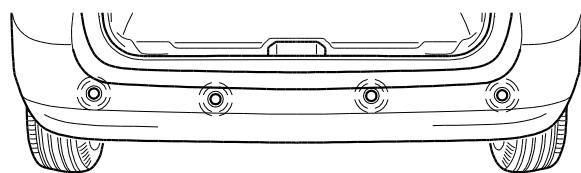
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4**5**

6

PDC



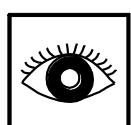
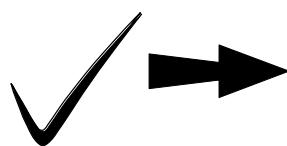
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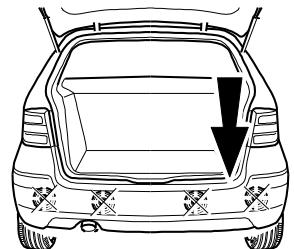
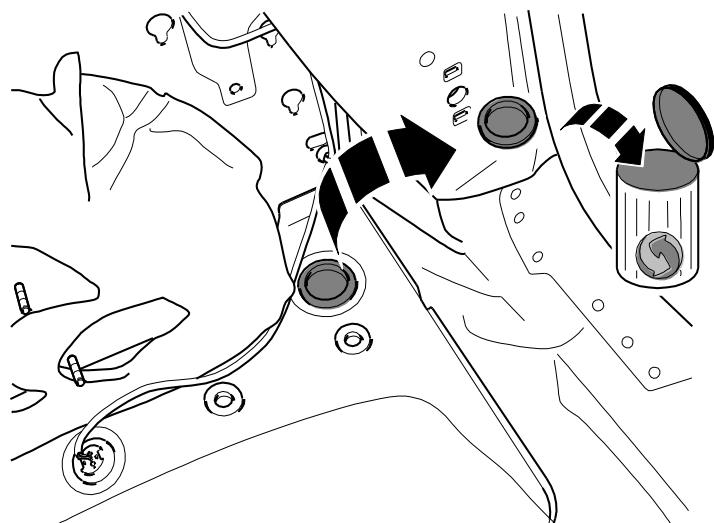
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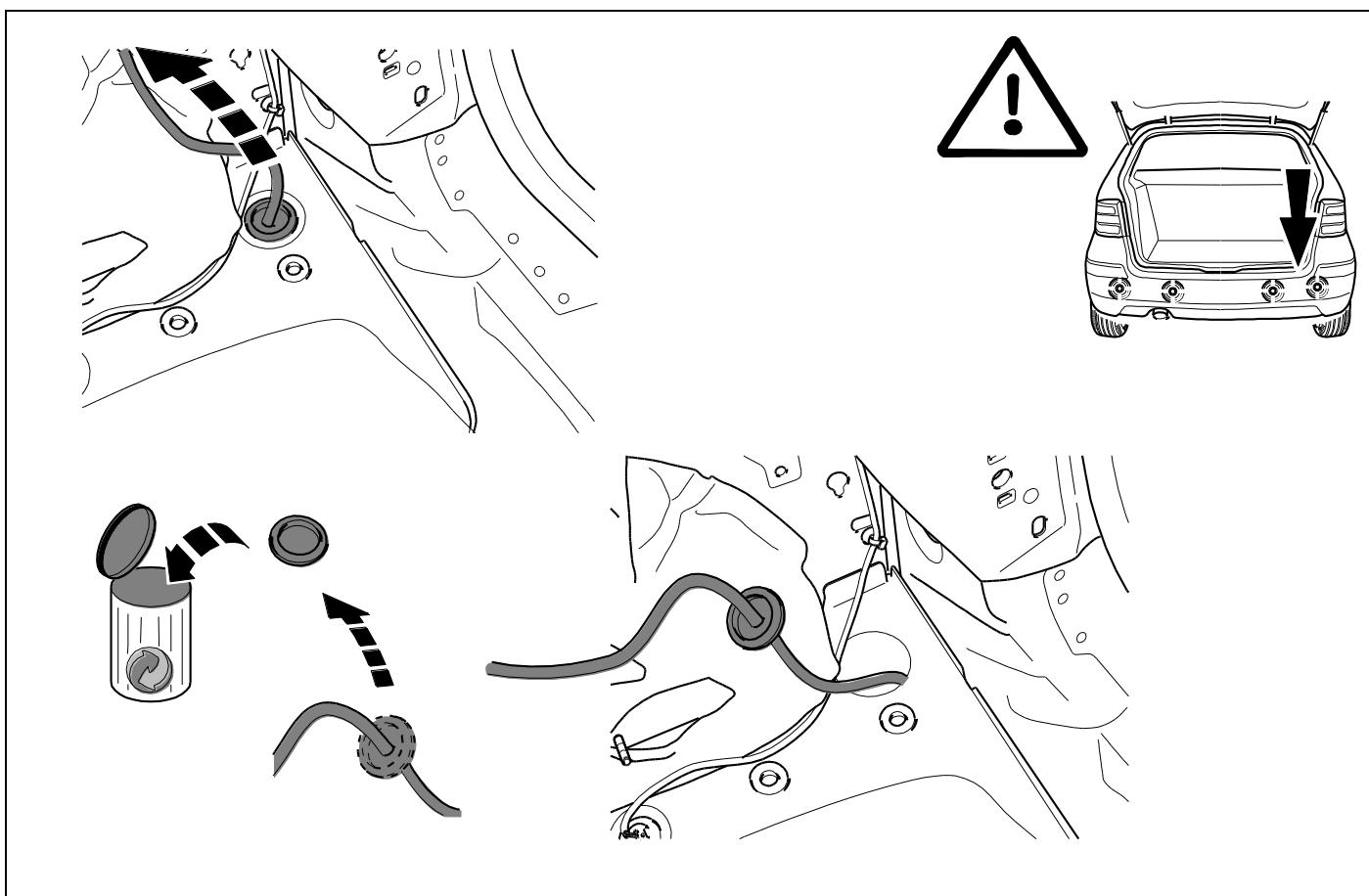
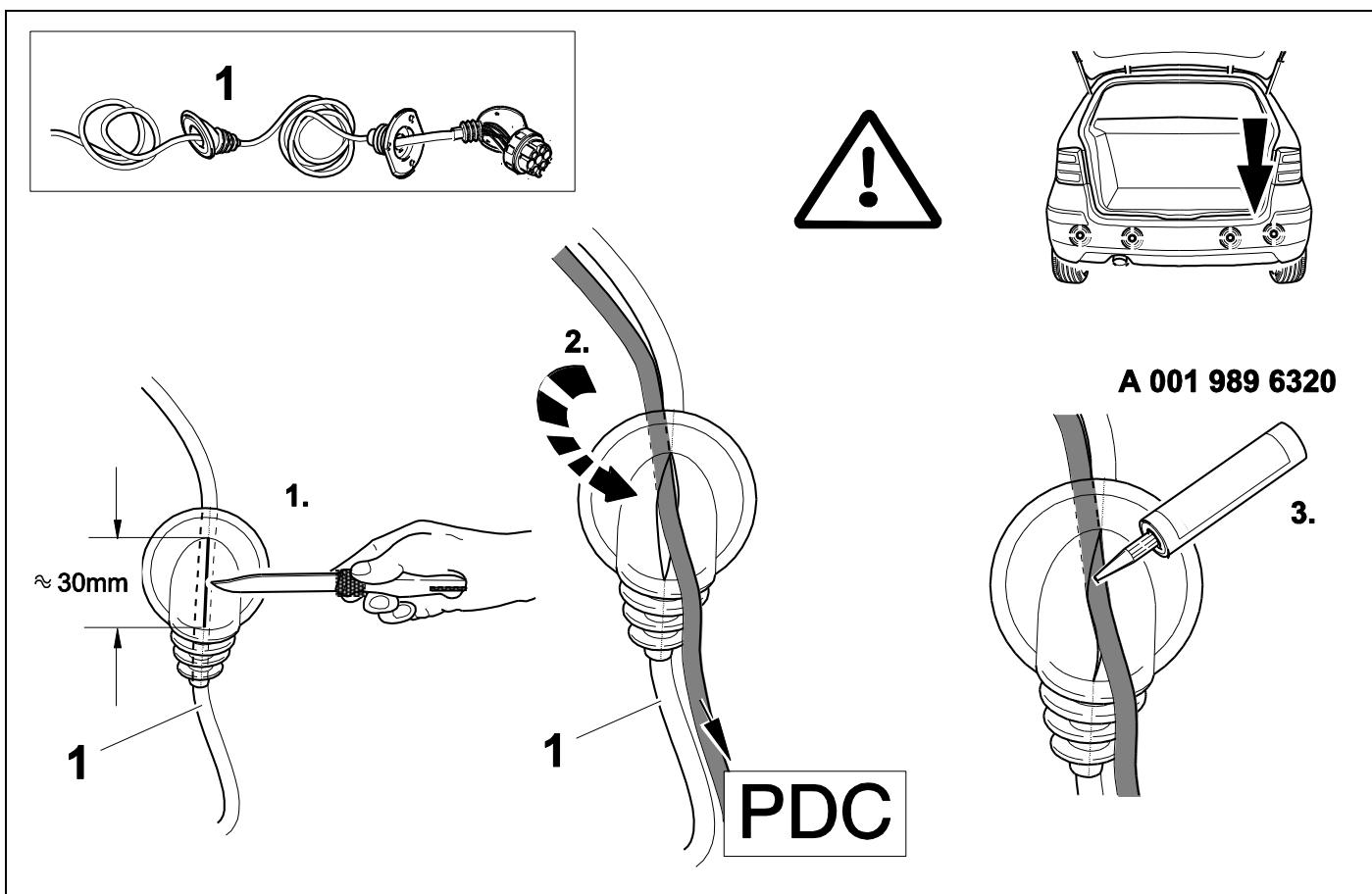
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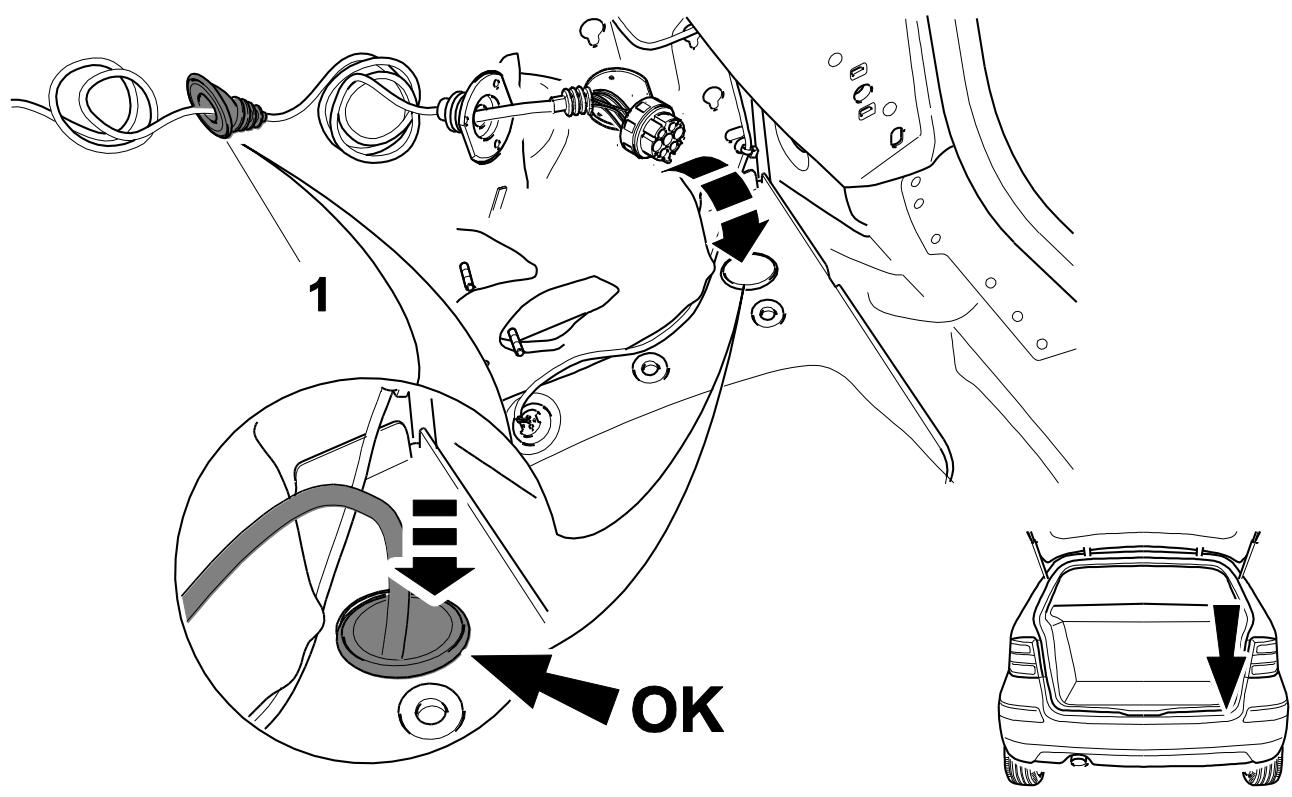


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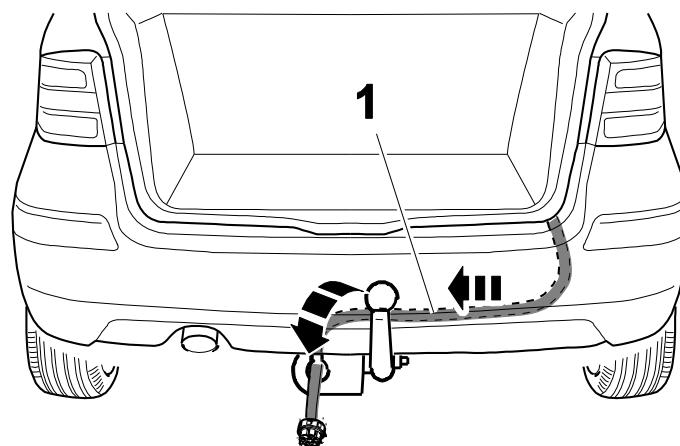


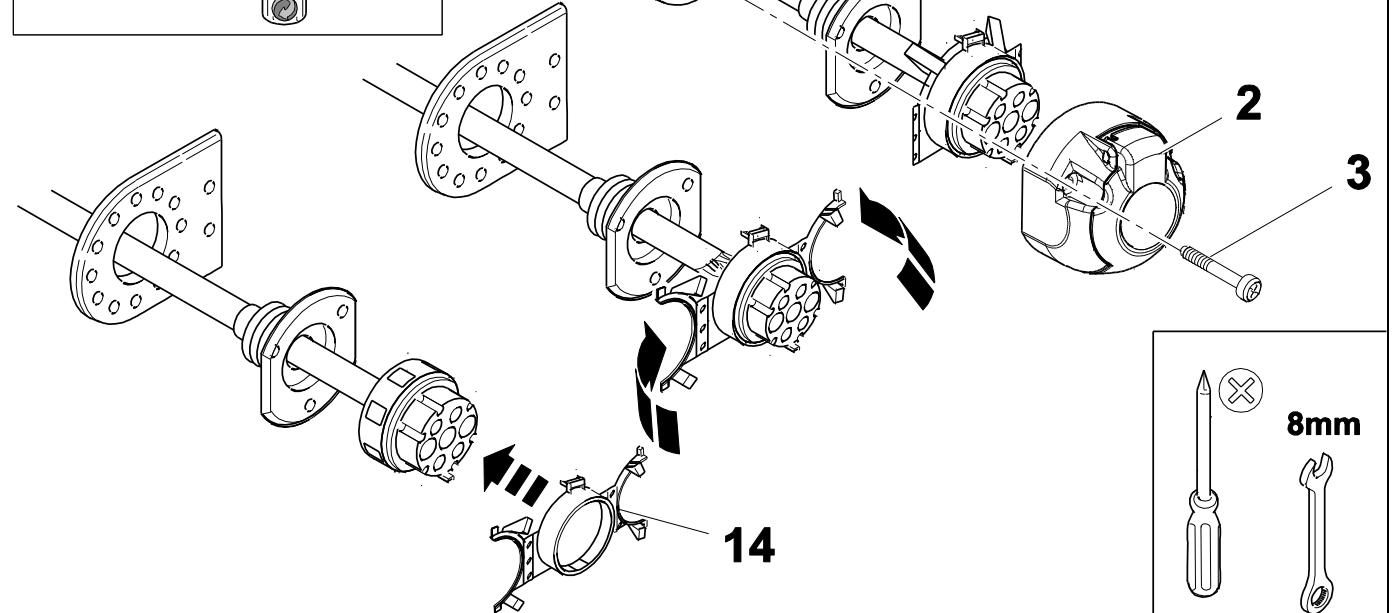
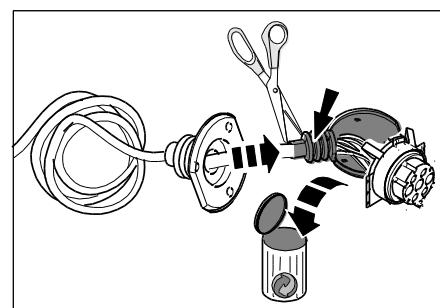
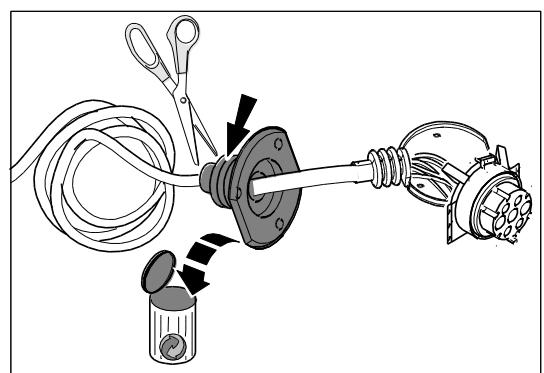
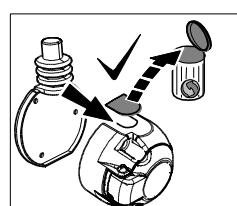
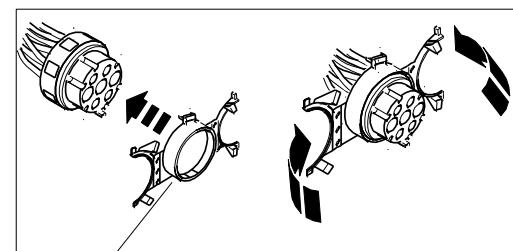
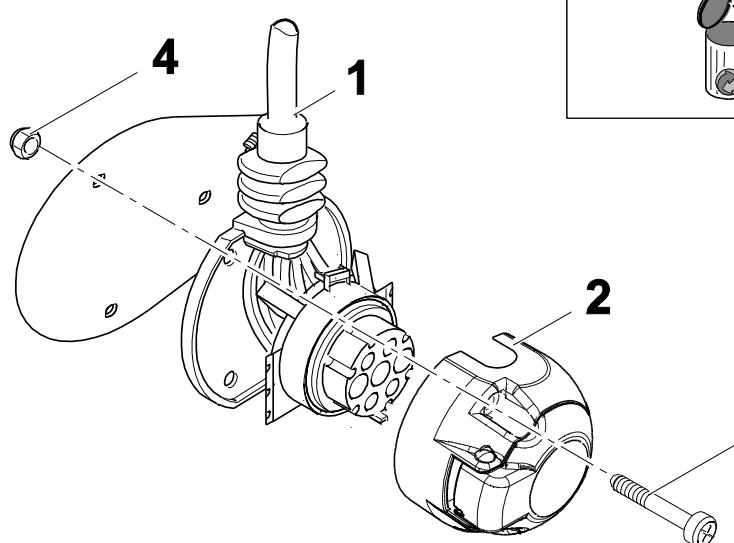
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10



11



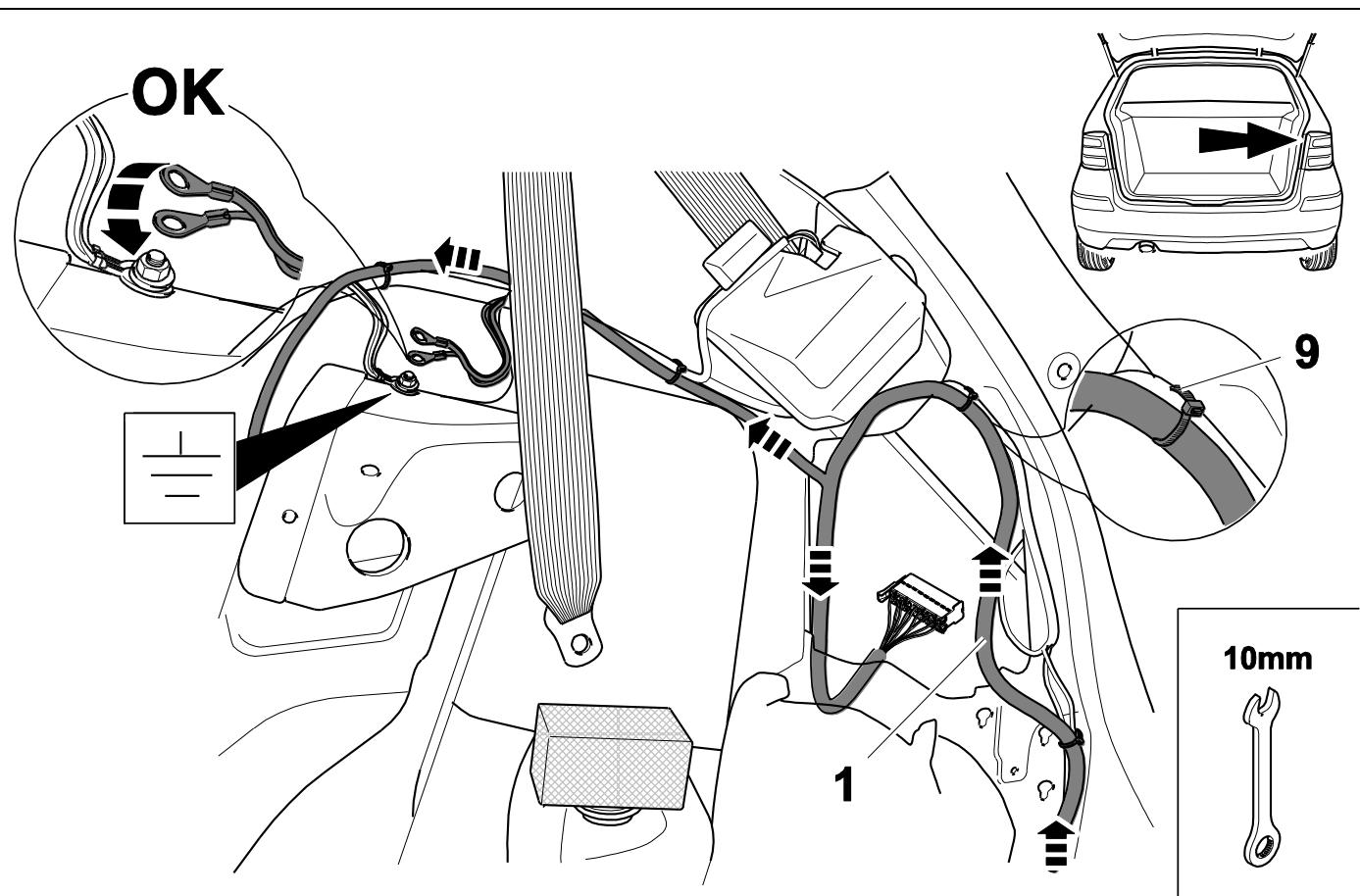
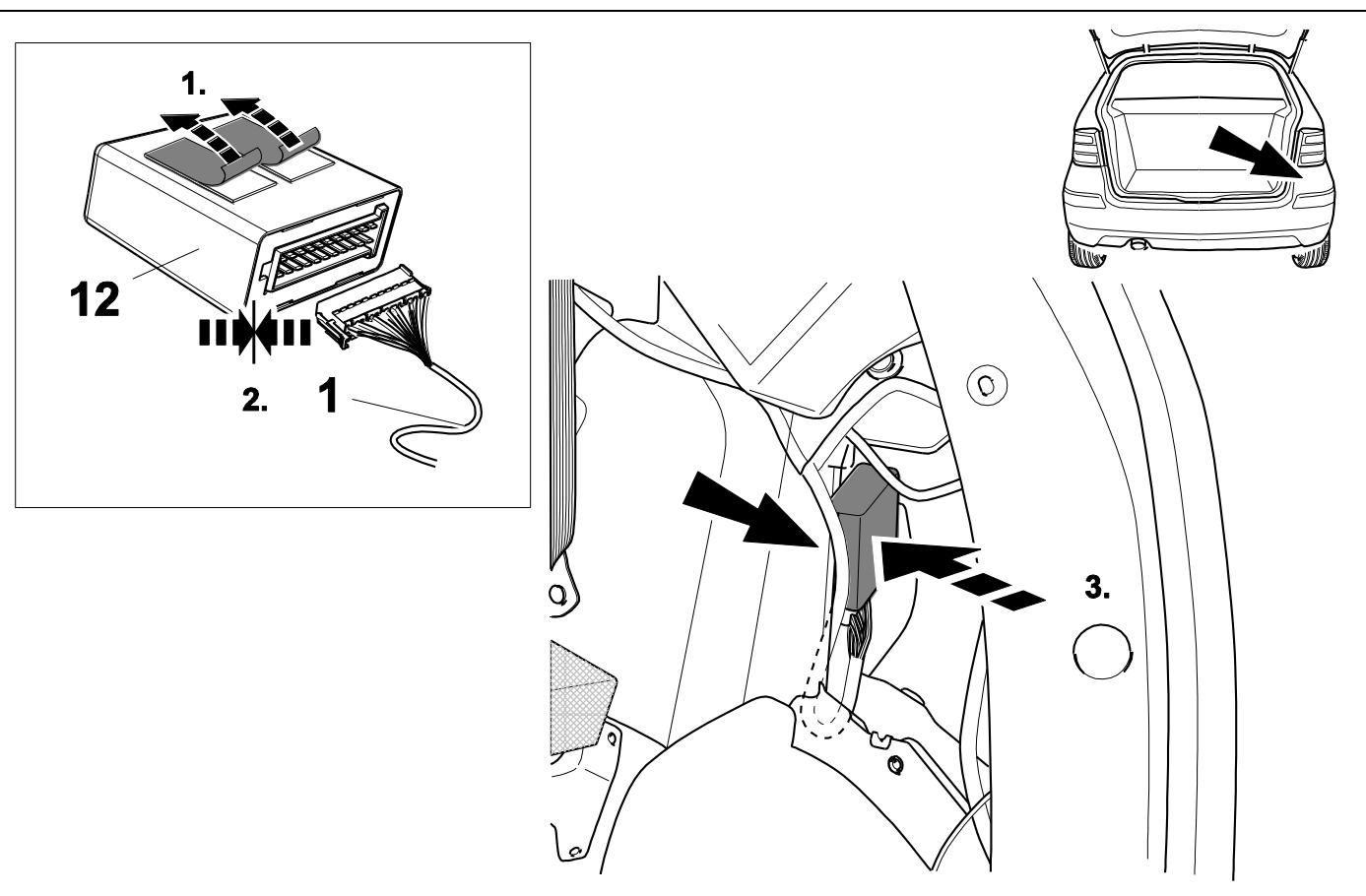
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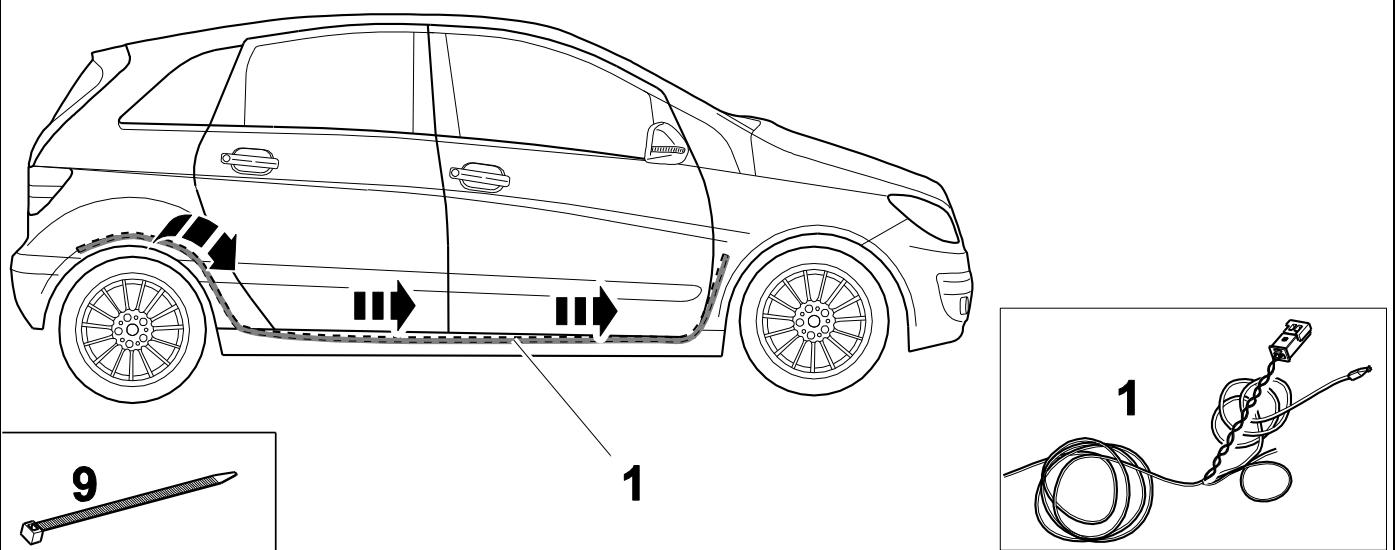
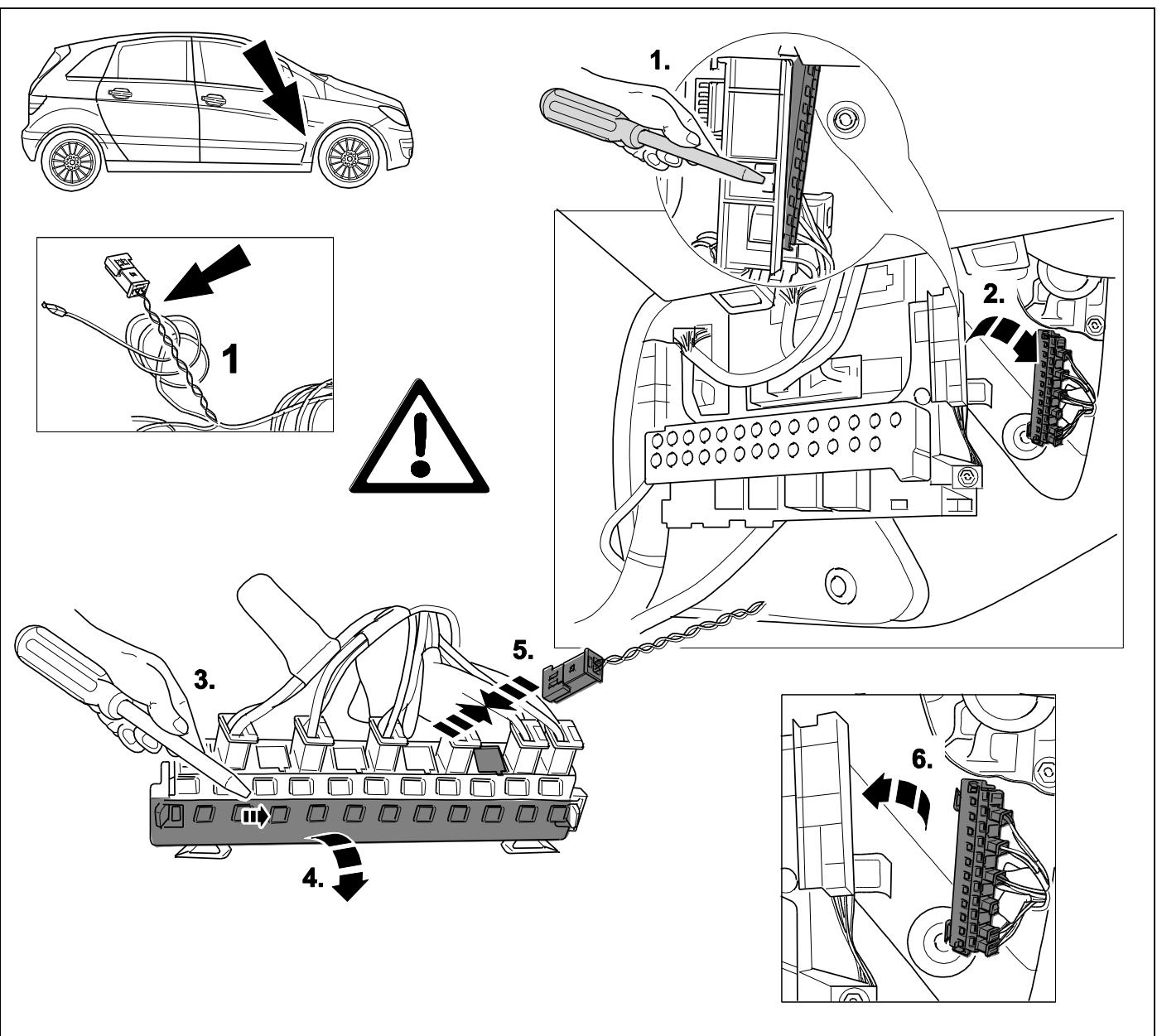


| | | |
|-------|-------|--|
| 1/L | bk/wh | |
| 2/54g | gy | |
| 3/31 | wh/bn | |
| 4/R | bk/gn | |
| 5/58R | gy/rd | |
| 6/54 | bk/rd | |
| 7/58L | gy/bk | |

| 15 | bk | wh | gy | gn | rd | bu | ye | bn | pu | or | no |
|----|----|----|----|----|----|----|----|----|----|----|----|
|----|----|----|----|----|----|----|----|----|----|----|----|

| | | | | | | | | | | | |
|-------|---------|-----------|----------|----------|-----------|-----------|-----------|------------|----------------|----------------|--------------------------|
| (D) | schwarz | weiß | grau | grün | rot | blau | gelb | braun | violett | orange | nicht belegt |
| (GB) | black | white | grey | green | red | blue | yellow | brown | purple | orange | not occupied |
| (F) | noir | blanc | gris | vert | rouge | bleu | jaune | brun | violet | orange | inutilisé |
| (NL) | zwart | wit | grijs | groen | rood | blauw | geel | bruin | violet | oranje | niet aangesloten |
| (DK) | sort | hvid | grå | grøn | rød | blå | gul | brun | violet | orange | ikke anvendt |
| (N) | svart | hvit | grå | grønn | rød | blå | gul | brun | fiolett | oransje | ikke i bruk |
| (S) | svart | vit | grå | grön | röd | blå | gul | brun | violett | orange | ej använd |
| (FIN) | musta | valkoinen | harmaa | vihreä | punaainen | sininen | keltainen | ruskea | violetti | oranssi | ei varattu |
| (I) | nero | bianco | grigio | verde | rosso | blu | giallo | marrone | viola | arancione | libero |
| (E) | negro | blanco | gris | verde | rojo | azul | amarillo | marrón | violeta | anaranja-do | no ocupado |
| (P) | preto | branco | cinzento | verde | vermelho | azul | amarelo | castanho | violeta | laranja | não ocupado |
| (GR) | μαύρος | λευκός | Γκρι | πράσινος | κόκκινος | μπλε | κίτρινος | καφέ | Μωβ | πορτοκαλί | δεν είναι κατ ειλημμένος |
| (PL) | czarny | biały | szaro | zielony | czerwony | niebiesko | żółty | brazowy | fioletowy | pomarańczowy | wolny |
| (CZ) | černý | bílý | šedý | zelený | červený | modrý | žlutý | hnědý | fialový | oranžový | neobsazen |
| (TR) | siyah | beyaz | gri | yeşil | kırmızı | mavi | sarı | kahverengi | mor | portakal rengi | boş |
| (H) | fehete | fehér | szürke | zöld | piros | kék | sárga | barna | ibolyakék | narancssárga | nem foglalt |
| (HR) | crno | bijelo | sivo | zeleno | crveno | plavo | zuto | smeđe | ljubičasto | naranđasto | nije zauzeto |
| (BUL) | черен | бял | сив | зелен | червен | син | жълт | кафяв | виолетов | оранжев | свободно |
| (RO) | negru | alb | gri | verde | roșu | albastru | galben | maro | violet | portocaliu | liber |
| (RU) | черный | белый | серый | зеленый | красный | голубой | желтый | коричневый | пурпурный | оранжевый | свободно |
| (LT) | juoda | balta | pilka | žalia | raudona | mėlyna | geltona | ruda | purpurinė | oranžinė | laisva |
| (LV) | melna | balta | pelēka | zaļa | sarkana | zila | dzeltena | brūna | purpur-sarkana | oranža | brīvs |
| (EST) | must | valge | hall | roheline | punane | sinine | kollane | pruun | purpur-punane | oraanž | vaba |
| (SLO) | črna | bela | siva | zelena | rdeča | modra | rumena | smeđ | vijoličast | oranžen | ni zasedeno |
| (SK) | čierny | biely | šedý | zelený | červený | modrý | žltý | hnedý | fialový | pomarančový | neo-sadený |

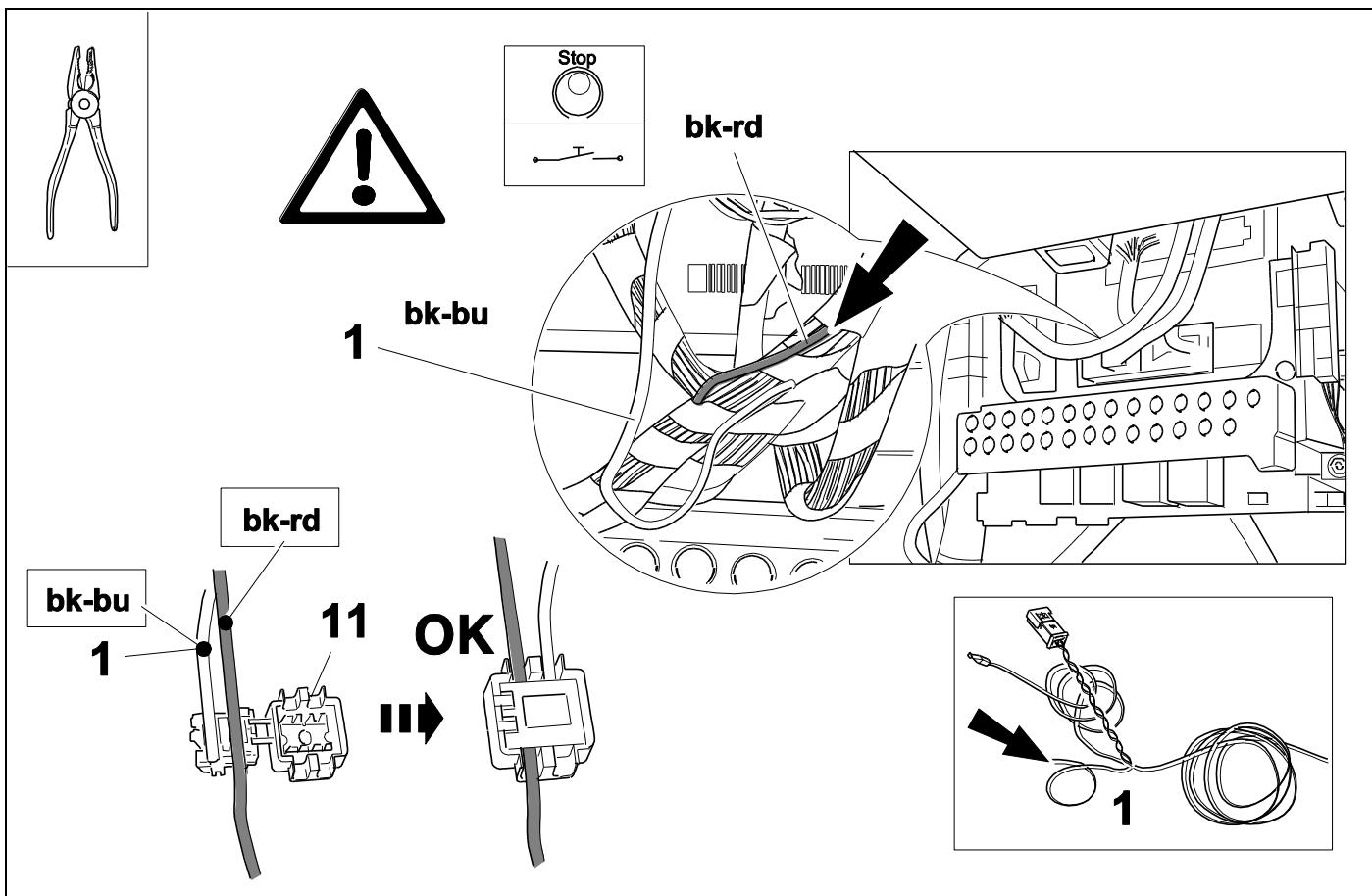
16**OK****17**

18**19**

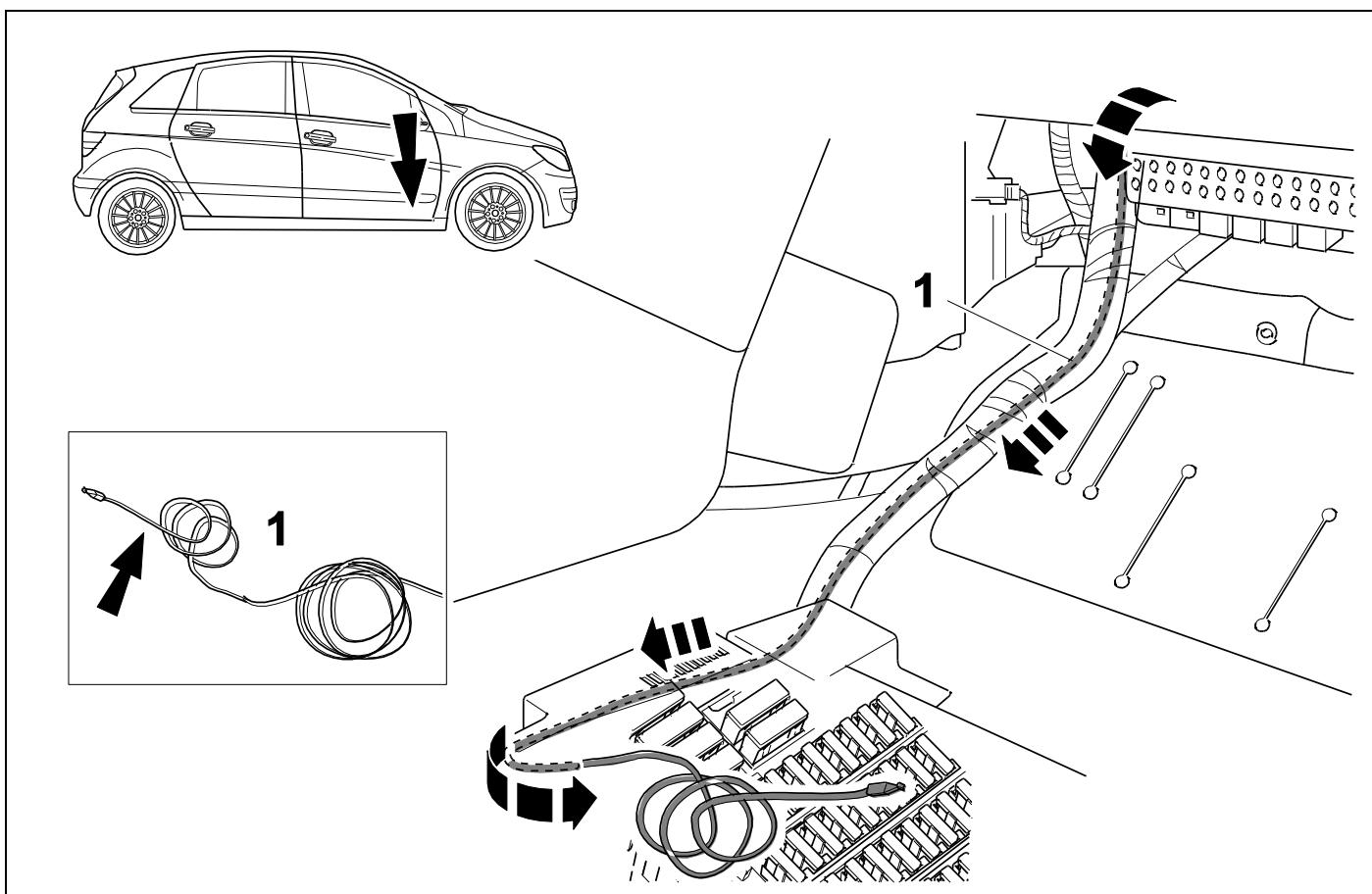
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15



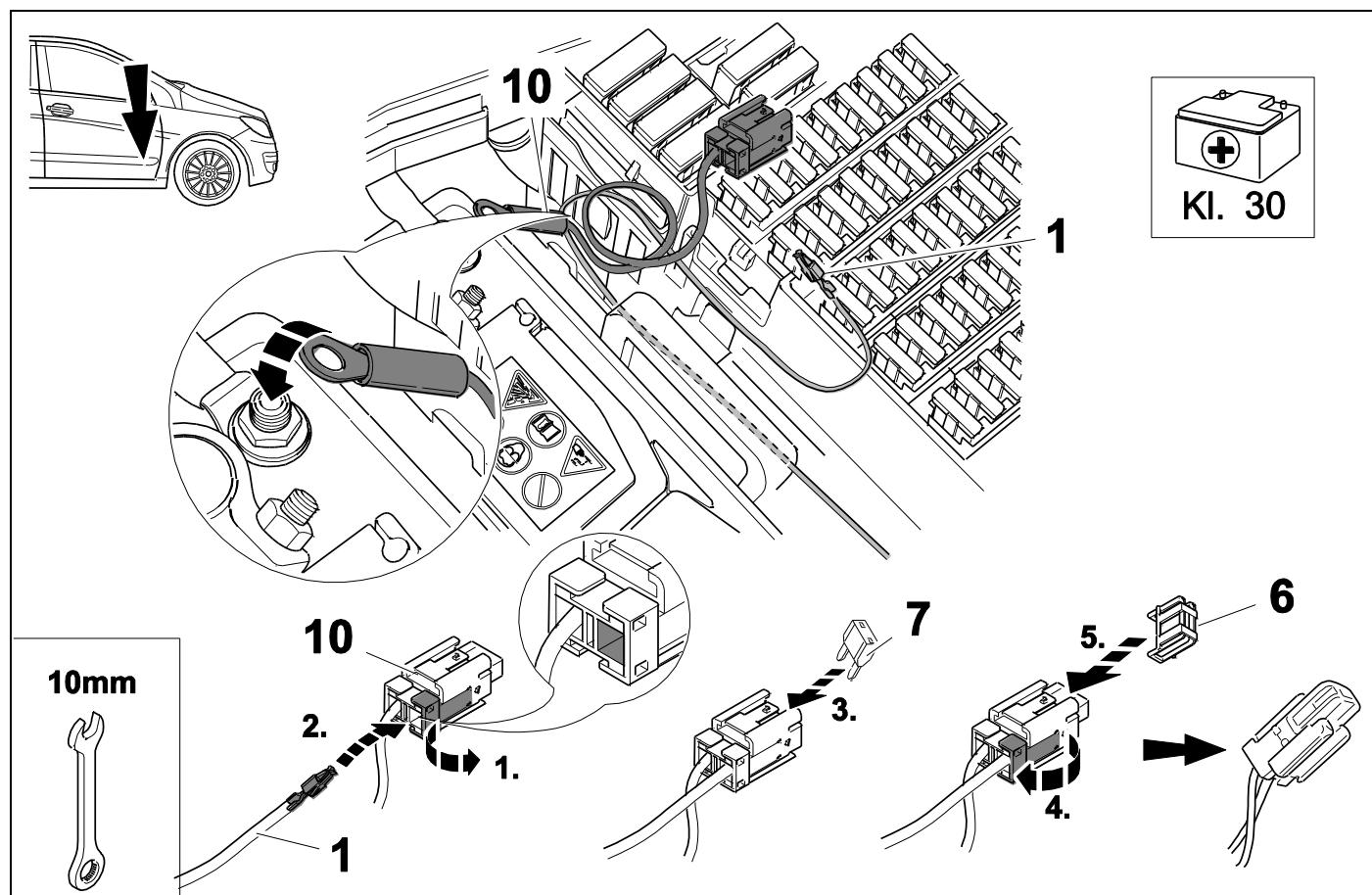
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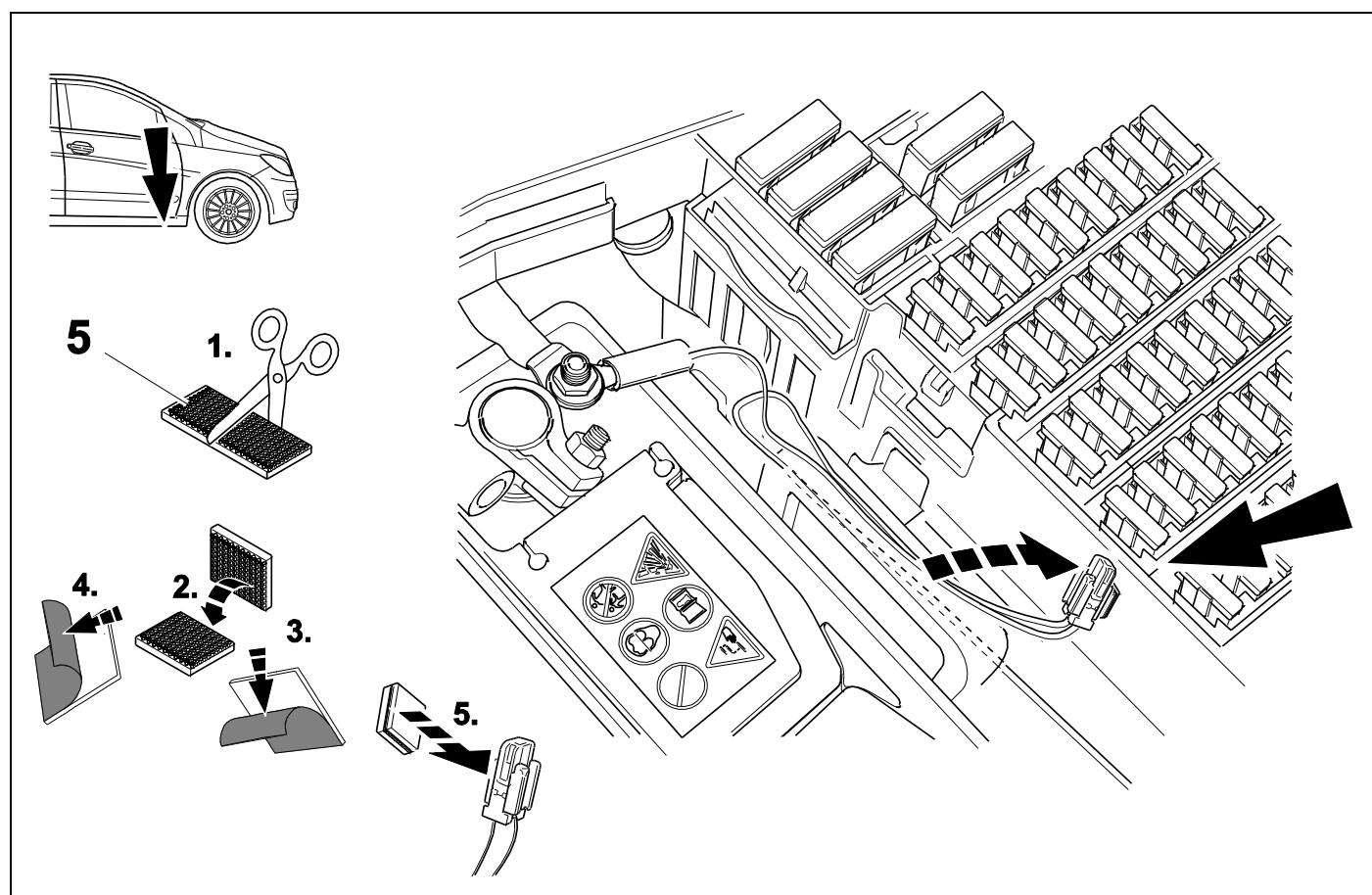
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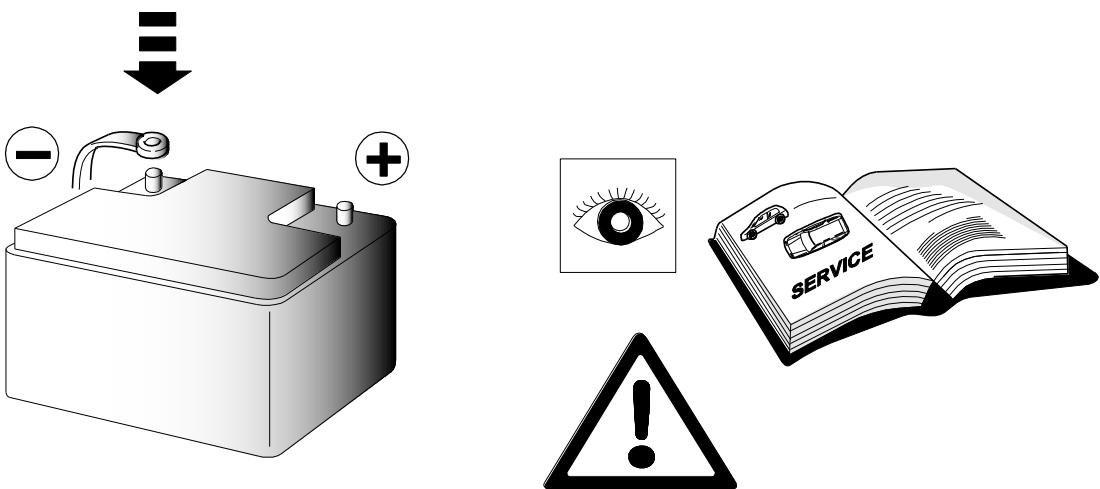
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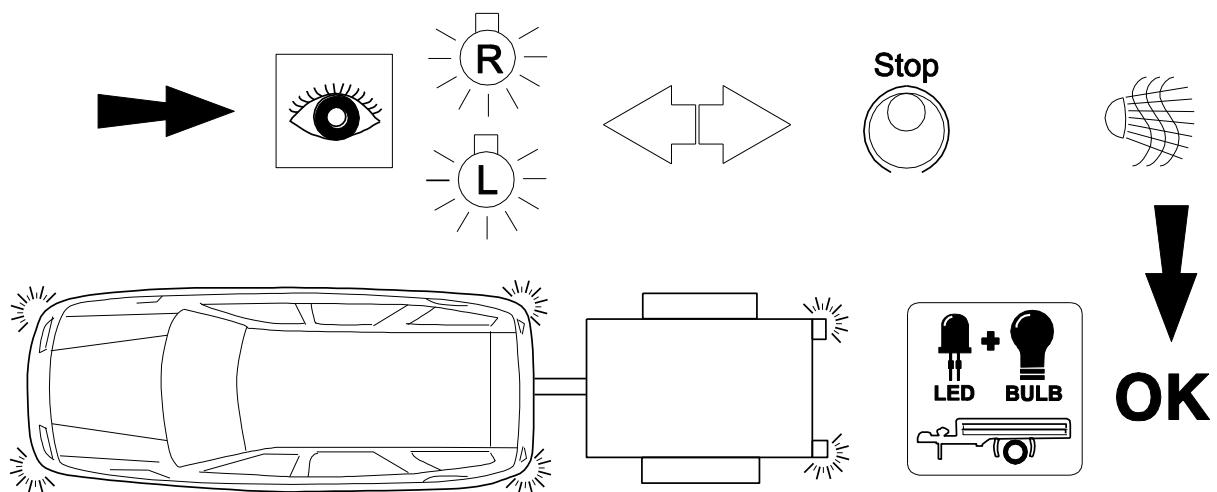
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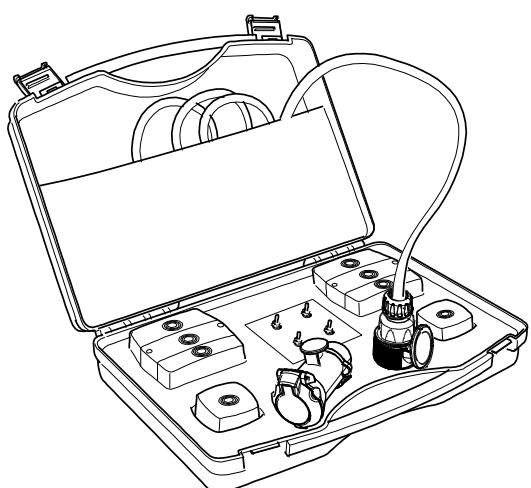
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25 CHECK



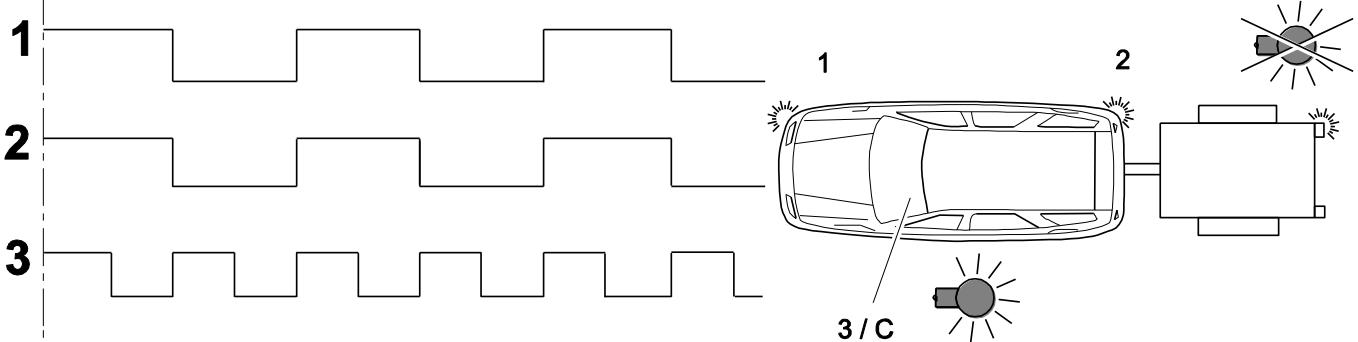
26 OPTIONAL



**Trailer Simulator
for 7p and 13p
sockets**

765069

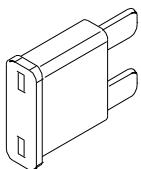
27 CHECK



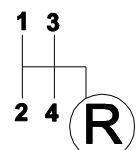
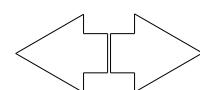
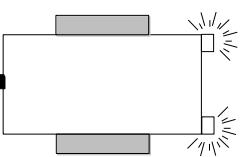
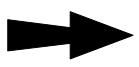
28 Information Service



⇒ 22



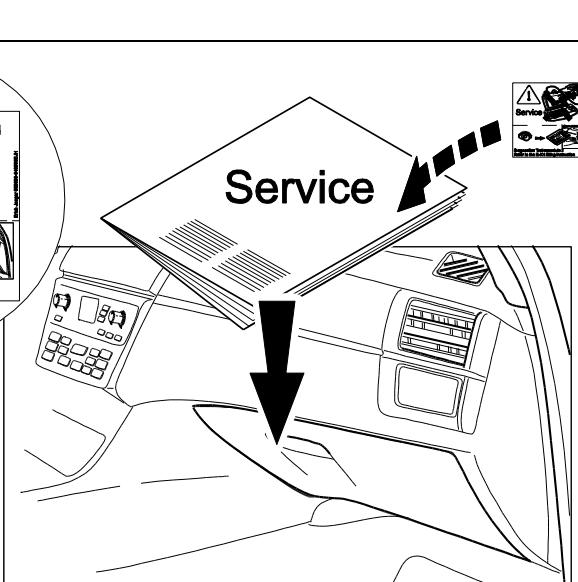
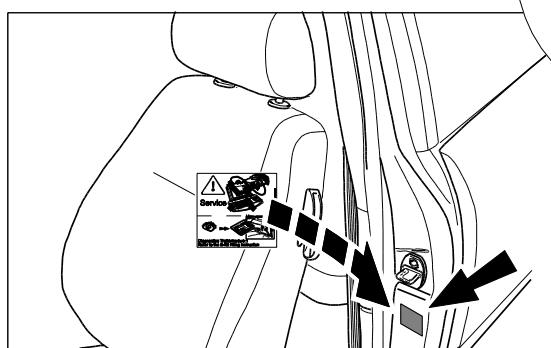
20 A

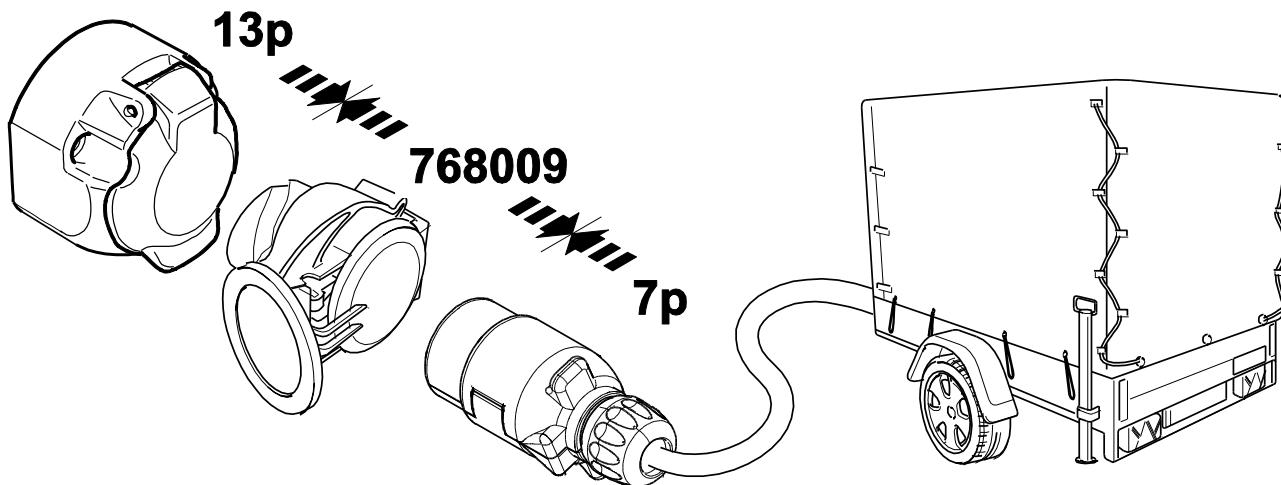
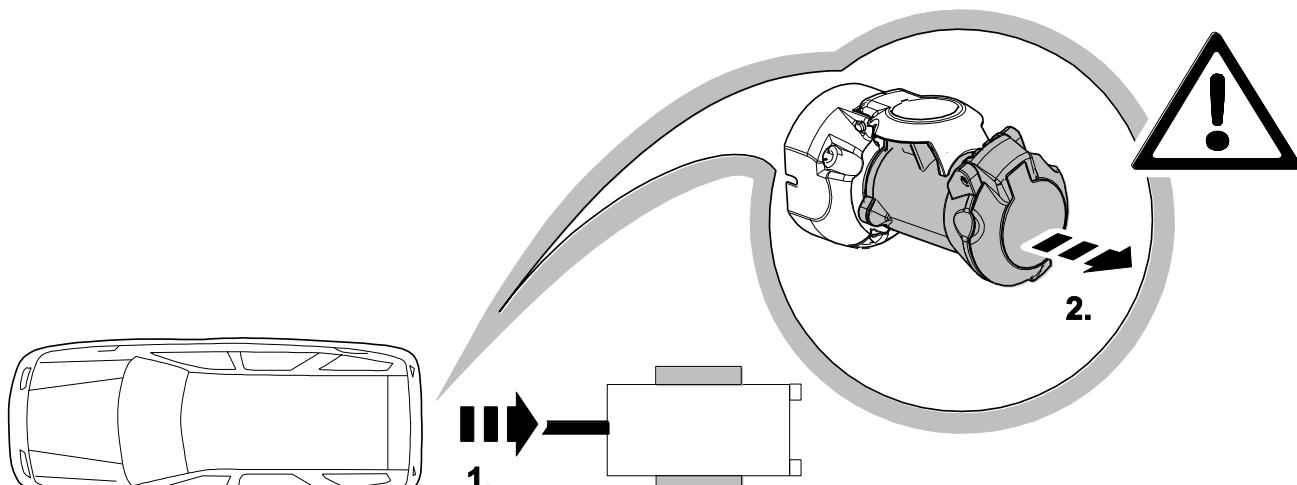


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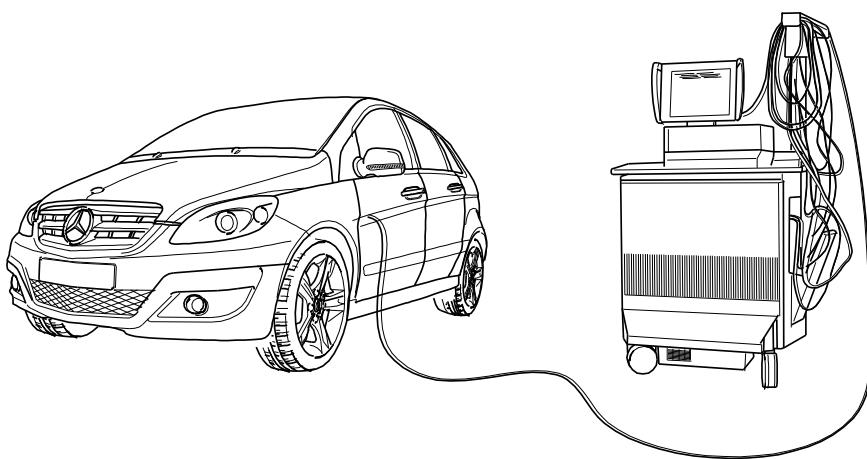
2x 13



**31 PLEASE NOTICE****32 PLEASE NOTICE**

Need help programming this wiringkit?
Use Jifeline to program this wiringkit

Please check the voucher added to this wiringkit and learn how to program this wiringkit with Jifeline.



STAR DIAGNOSE

Configuration ZGW

Allgemein

Nach Einbau des E-Satzes ist die obligatorische Anhängerbeleuchtung sowie die in einigen Ländern gesetzlich vorgeschriebene Anhängerblinküberwachung ohne jede Freischaltung am Fahrzeug gewährleistet! Ein Defekt eines Fahrtrichtungsanzeigers am Anhänger wird den Fahrer über das Informationsdisplay im Kombi-Instrument angezeigt!

HINWEIS:
Sollte sich die Fahrzeug seitige Nebelschlussleuchte nicht automatisch im Anhängerbetrieb abschalten, muss die Zentralelektrik wie folgt codiert werden:

Fahrzeuge mit Einparkhilfe
Die automatische Deaktivierung der rückwärtigen Einparkhilfe im Anhängerbetrieb wird durch nachfolgende Codierung via Diagnose-Assistenz-System erreicht:

- Steuergeräte
- Aufbau
- ZGW - Zentrales Gateway / EZS - Elektronischer Zündstartschalter
- Steuergeräte-Anpassungen
- Codierung lesen und gegebenenfalls ändern
- Anhänger (auf vorhanden schalten!)
- Codierung durchführen (F5)

Nach erfolgter Codierung wird neben der Deaktivierung einer rückwärtigen Einparkhilfe im Anhängerbetrieb auch der Ausfall eines Fahrtrichtungsanzeigers am Anhänger als erweiterte Fehler-Meldung im Informationsdisplay des Kombi-Instruments dargestellt, verbunden mit einer Blinkfrequenzerhöhung der Fahrzeug seitigen Kontrollleuchte für Fahrtrichtungsanzeige!

General

After installation of the electrics kit, the Mandatory trailer lighting and the trailer indicator monitoring that is required by law in some countries, operates automatically with no additional software!
Any defect in the trailer direction indicators is shown by a bulb failure symbol on the information display on the instrument panel.

NOTE:

If the vehicle's rear fog lamp does not switch off automatically in trailer mode, the following code must be entered into the central electrical system:

Vehicles with parking assistance

Deactivation of the reversing parking sensors when towing a trailer, can be programmed by the dealer using the dealer diagnostic assistance system. This is simply carried out by following the coding procedure below:

- control devices
- construction
- ZGW – central gateway/ EZS - electronic starter
- control device adjustment
- read the coding and change if necessary
- trailer (switch to "present")
- execute coding (F5)

After coding, to deactivate the rear parking sensors, there is an additional warning of trailer indicator failure, by the double flash rate of the direction arrows on the instrument display, and as an extended defect report in the information display section of the instrument panel.

GB

Généralités

Après le montage d'un kit électrique, l'éclairage obligatoire de la remorque ainsi que la surveillance – prescrite dans certains pays – des indicateurs de direction de la remorque sont assurés sur le véhicule, sans qu'aucune validation ne soit nécessaire! Un défaut de l'indicateur de direction de la remorque est signalé au conducteur sur le panel de contrôle!

AVERTISSEMENT:

Si le feu brouillard arrière monté sur le véhicule ne s'éteint pas automatiquement, il faut compléter la configuration en codant l'électricité centrale comme suit:

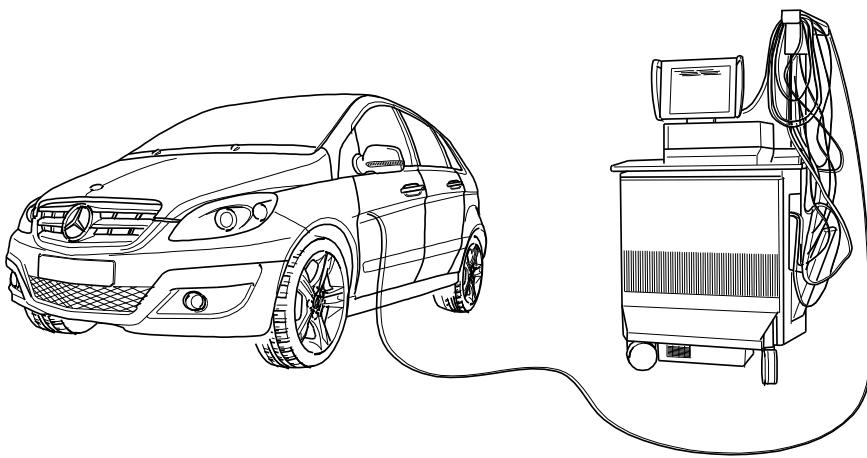
Véhicules avec aide au parking

La désactivation automatique de l'aide au parking monté à l'arrière, lors de l'utilisation d'une remorque est obtenue par le codage suivant sur le système d'assistance et de diagnostic:

- systèmes de commande
- structure h
- ZGW - Gateway central/ EZS - clé de contact électronique
- paramétrage des systèmes de commande lire et modifier éventuellement le codage
- remorque (basculer sur présente!)
- exécuter le codage (F5).

Lorsque le codage est effectué, outre la désactivation de l'aide au parking monté à l'arrière, en présence d'une remorque, la panne d'un indicateur de direction de la remorque est présentée comme un message d'erreur étendu sur l'affichage d'information de l'instrument combiné, associé à une augmentation de la fréquence de clignotement des voyants de contrôle des indicateurs de direction, côté conducteur!

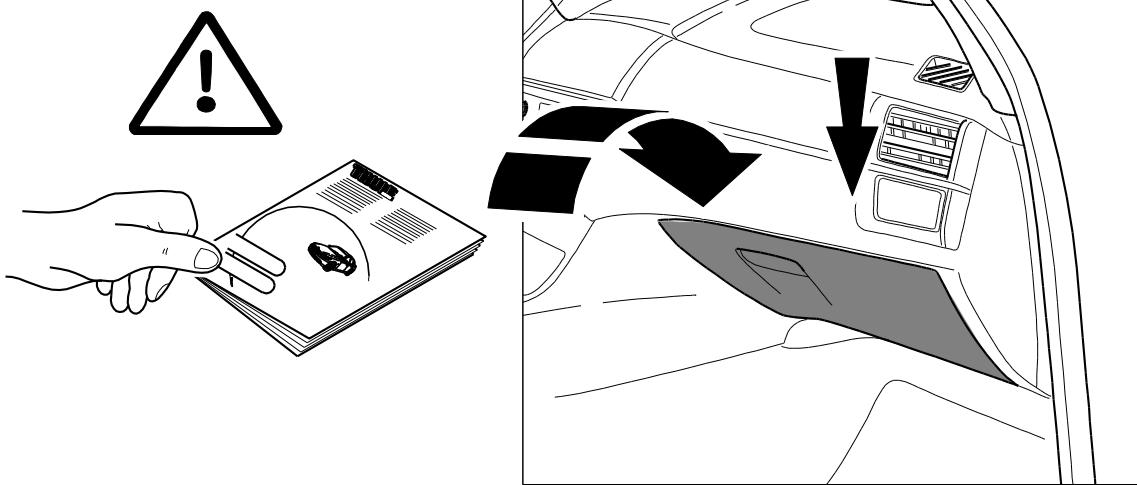
F



STAR DIAGNOSE

Configuration ZGW

| | | |
|--|--|---|
| <p>Informazioni generali</p> <p>Dopo l'installazione del kit elettrico l'illuminazione obbligatoria del rimorchio ed il controllo dei lampeggianti del rimorchio (obbligatorio in alcuni paesi) sono garantiti senza alcuna attivazione! Il guasto di un indicatore di direzione del rimorchio è segnalato al guidatore attraverso il display informativo nel pannello di controllo!</p> <p>AVVERTENZA: Se il retronebbia del veicolo non dovesse spegnersi automaticamente, è necessario codificare l'impianto elettrico centrale come segue:</p> <p>Veicoli con sensori di parcheggio La disattivazione automatica dei sensori di parcheggio posteriori in presenza di un rimorchio è ottenuta tramite la seguente codificazione con il sistema di assistenza alla diagnosi:</p> <ul style="list-style-type: none"> - Sistemi di controllo - Organizzazione - ZGW – Gateway centrale/ EZS - Interruttore d'avviamento elettronico - Modifiche ai sistemi di controllo - Leggere la codifica e modificare se è il caso - rimorchio (commutare su presente!) - Eseguire la codifica (F5) <p>Dopo avere completata la codifica, oltre alla disattivazione dei sensori di parcheggio posteriori quando è presente un rimorchio, il display informativo dello strumento multifunzione indica anche eventuali guasti agli indicatori di direzione del rimorchio, insieme ad un aumento della frequenza di lampeggio delle spie degli indicatori di direzione del veicolo!</p> | <p>Generalidades</p> <p>¡Después del montaje del equipo electrico queda asegurada la iluminación obligatoria del remolque así como el control de intermitentes del remolque prescritos por la ley en algunos países sin ninguna clase de activación en el vehículo! ¡Un defecto en uno de los intermitentes del remolque se le indicará al conductor en el display de información del instrumento combinado!</p> <p>NOTA: En caso de que la luz antiniebla trasera del vehículo no se apague automáticamente, deberá codificarse el sistema eléctrico central adicionalmente a la configuración arriba mencionada del siguiente modo:</p> <p>Vehículos con ayuda al aparcamiento La desactivación automática de la ayuda al aparcamiento trasera en el servicio con remolque se consigue con la siguiente codificación del sistema de asistencia de diagnóstico:</p> <ul style="list-style-type: none"> - Reguladores - Estructura - ZGW gateway central / EZS interruptor electrónico de encendido y de arranque - Adaptaciones de reguladores - Lectura de codificación y modificación en caso necesario - Remolque (¡comutar a presente!) - Llevar a cabo la codificación (F5) <p>¡Tras haber realizado la codificación, aparte de la desactivación de una de las ayudas traseras al aparcamiento en el servicio con remolque, también se visualizará un fallo de uno de los intermitentes del remolque en forma de un mensaje de error ampliado en el display de información del instrumento combinado, acompañado de un aumento de la frecuencia de intermitencia en la lámpara de control de intermitentes del vehículo!</p> | <p>Algemeen</p> <p>Na inbouw van de elektroset zijn de verplichte aanhangerverlichting en de in enkele landen wettelijk voorgeschreven knippercontrole van de aanhanger zonder enige vrijschakeling op het voertuig gegarandeerd! Een defect van een richtingaanwijzer op de aanhanger wordt aan de chauffeur aangegeven via het informatiedisplay in het combi-instrument!</p> <p>AANWIJZING! Mocht de mistlamp op het voertuig zijdens gebruik van de aanhanger niet automatisch worden uitgeschakeld, dan moet de centrale elektrische installatie als volgt worden gecodeerd:</p> <p>Voertuigen met inparkeerhulp De automatische deactivering van de achterwaartse inparkeerhulp tijdens gebruik van de aanhanger wordt bereikt door de volgende codering via het Diagnose-Assistentie-Systeem:</p> <ul style="list-style-type: none"> - Regeleenheden - Opbouw - CGW - Centrale Gateway / EOS-Elektronische Ontstekingsstartschaakelaar - Aanpassingen regeleenheden - Codering lezen en indien nodig wijzigen - Aanhanger (op aanwezig schakelen!) - Codering uitvoeren (F5) <p>Nadat de codering is verricht, wordt naast de deactivering van een achterwaartse inparkeerhulp tijdens het gebruik van de aanhanger ook het uitvallen van een richtingaanwijzer op de aanhanger als uitgebreide storingsmelding op het informatiedisplay van het combi-instrument weergegeven, in combinatie met een verhoging van de knipperfrequentie van de controlelamp voor richtingaanwijzing op het voertuig!</p> |
|--|--|---|



D Änderungen bezüglich Konstruktion, Ausstattung Farbe sowie Irrtum vorbehalten.
Angaben und Abbildungen unverbindlich

GB Subject to change in terms of construction, equipment and colour, and may contain errors.
The information and illustrations are non-binding.

F Sous réserve de modifications de la construction, de l'équipement, de la couleur et sous réserve d'erreurs. Les indications et les illustrations sont sans engagement.

NL Wijzigingen met betrekking tot constructie, uitvoering en kleur evenals vergissingen voorbehouden. Gegevens en afbeeldingen niet bindend.

DK Ændringer med hensyn til konstruktion, udstyr, farver samt fejl forbeholdes.
Oplysninger og illustrationer er uforpligtende.

N Endringer angående konstruksjon, utstyr, farge og feiltagelse forbeholdes.
Opplysninger og illustrasjoner uforbindtlig.

S Med reservation för ändringar vad det gäller konstruktion, utrustning, färg samt för missstag. Uppgifterna och bilderna är inte bindande.

FIN Pidätämme oikeuden rakennetta, varustusta, väriä koskeviin sekä erhydksestä johtuviin muutoksiin. Tiedot ja kuvat eivät ole sitovia.

I Con riserva di modifiche relative a progettazione, dotazione, colore ed errori.
Le indicazioni e figure sono fornite senza impegno.

E Reservadas las modificaciones respecto a diseño, dotación, equipamiento, color, así como error. Indicaciones y figuras sin compromiso.

P Reservamos o direito de alterações relativamente ao desenho, equipamento, cor, bem como de erro. Os dados e as gravuras não implicam compromisso da nossa parte.

GR Διατυπώνουμε κάθε επιφύλαξη ως προς αλλαγές σε σχέση με κατασκευή, εξοπλισμό, διαρρύθμιση, χρωματισμούς και λάθη παραδρομής.

CZ Změny, které se týkají se konstrukce, vybavení, barvy, jakož i omyley jsou vyhrazeny.
Údaje a vyobrazení jsou nezávazné.

PL Zastrzega się prawo do zmian dot. konstrukcji, wykończenia, kolorystyki oraz pomyłek.
Dane i ilustracje niewiążące.

TR Tasarım, donanım ve renk bakımından değişiklik yapma hakkı ve hata ve eksikslik mahfuzdur. Veriler ve resimler bağlayıcı değildir.

H A szerkezet, a kivitel és a szín változtatása, valamint a változások jogára fenntartva.
Az adatok és az ábrák nem kötelező érvényűek.

HR Pravo promjena u svezi konstrukcije, opreme, boje kao i zabune oridžavamo.
Podaci i ilustracije su neobavezne.

BUL Запазени права по отношение на конструкцията, обзавеждането, цвета и грешки.
Данните и изображенията не са обвързващи.

RO Ne rezervăm dreptul unor modificări ale construcției, dotării, culorii și dreptul la erori.
Datele indicate și imaginile sunt orientative.

RU Права на внесение изменений относительно конструкции, оснащения, окраски, а также на ошибки сохраняются. Данные и иллюстрации имеют примерный характер.

LT Pasiliukama konstrukcijos, įrangos bei reikmenų, spalvos pakeitymų ir klaidių teisė.
Duomenys ir iliustracijos neįpareigojantys.

LV Tieki paturētas tiesības uz konstrukcijas, iekārtu, krāsu izmaiņam, kā arī kļūdīšanos.
Dati un attēli bez saistībām.

EST Konstruktsiooni, varustuse ja vöervi osas muudatused ning eksimine lubatud.
Andmed ja joonised on mittesiduvad.

SLO Zadržana pravica do sprememb glede konstrukcije, opreme, barve ter pomote.
Podatki in slike so neobvezne.

SK Zmeny, ktoré sa týkajú konštrukcie, vybavenia, farby, ako aj omlyky sú vyhradené.
Údaje a zobrazenia sú nezáväzné.