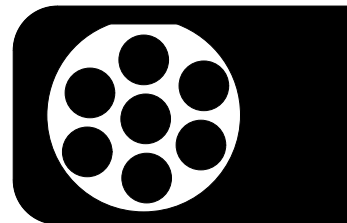


# Wiringkit

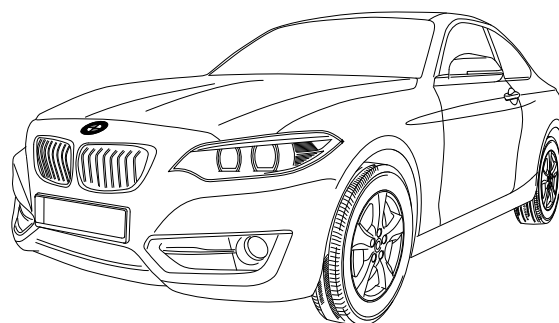
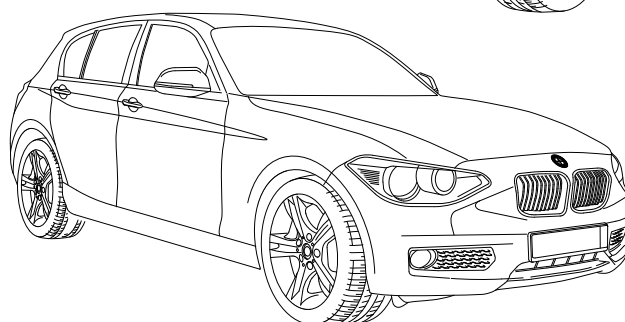
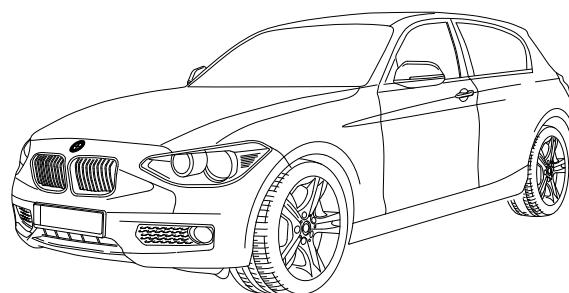


D	Einbauanleitung
GB	Installation instructions
F	Consignes de montage
NL	Montagehandleiding
DK	Montagevejledning
N	Monteringsinstruksjon
S	Installationsanvisning
FIN	Asennusohje
I	Istruzioni per il montaggio
E	Instrucciones de montaje
P	Instruções de montagem
GR	Οδηγίες εγκατάστασης
CZ	Návod k montáži
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

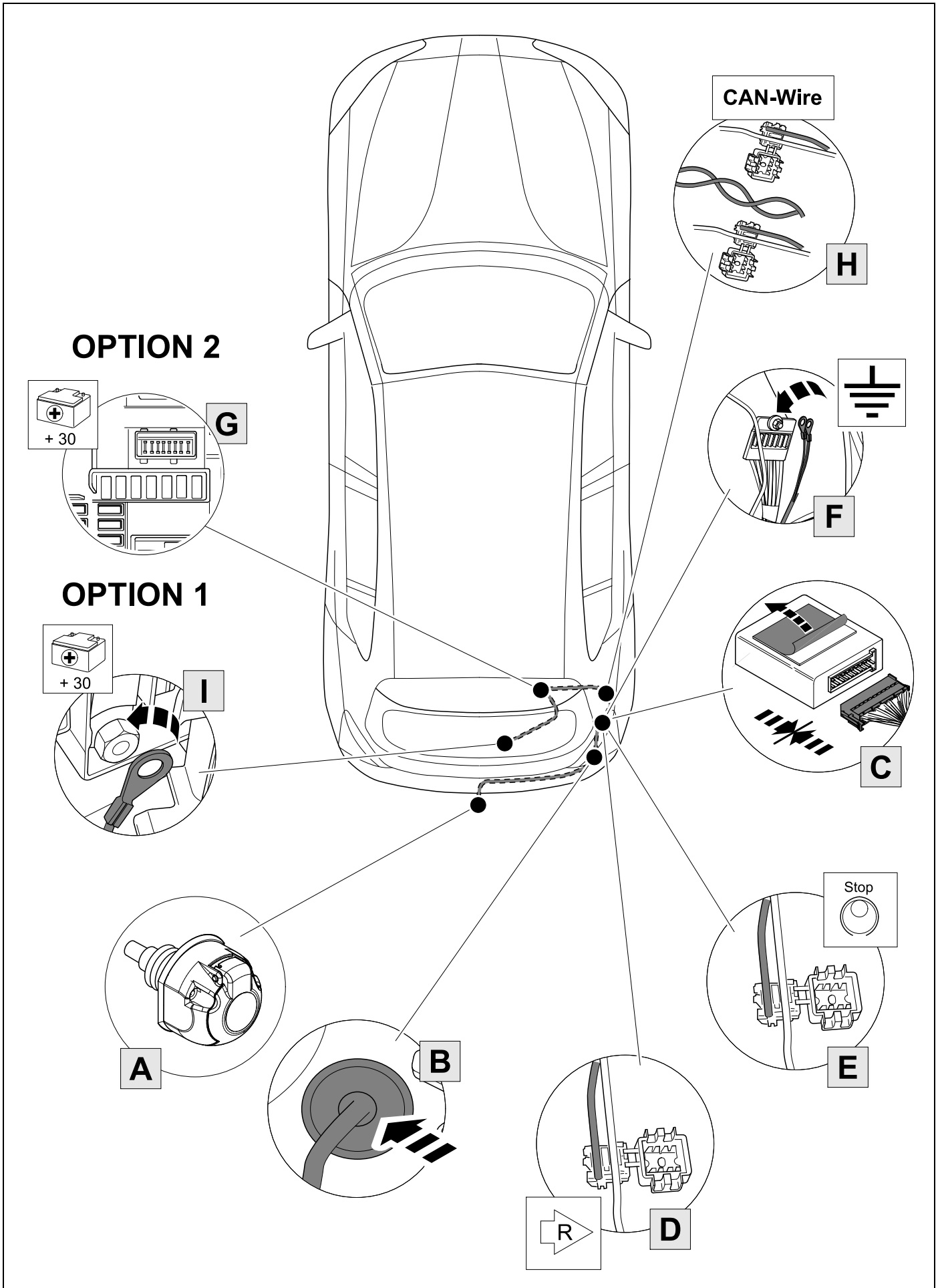
## 703463

BMW

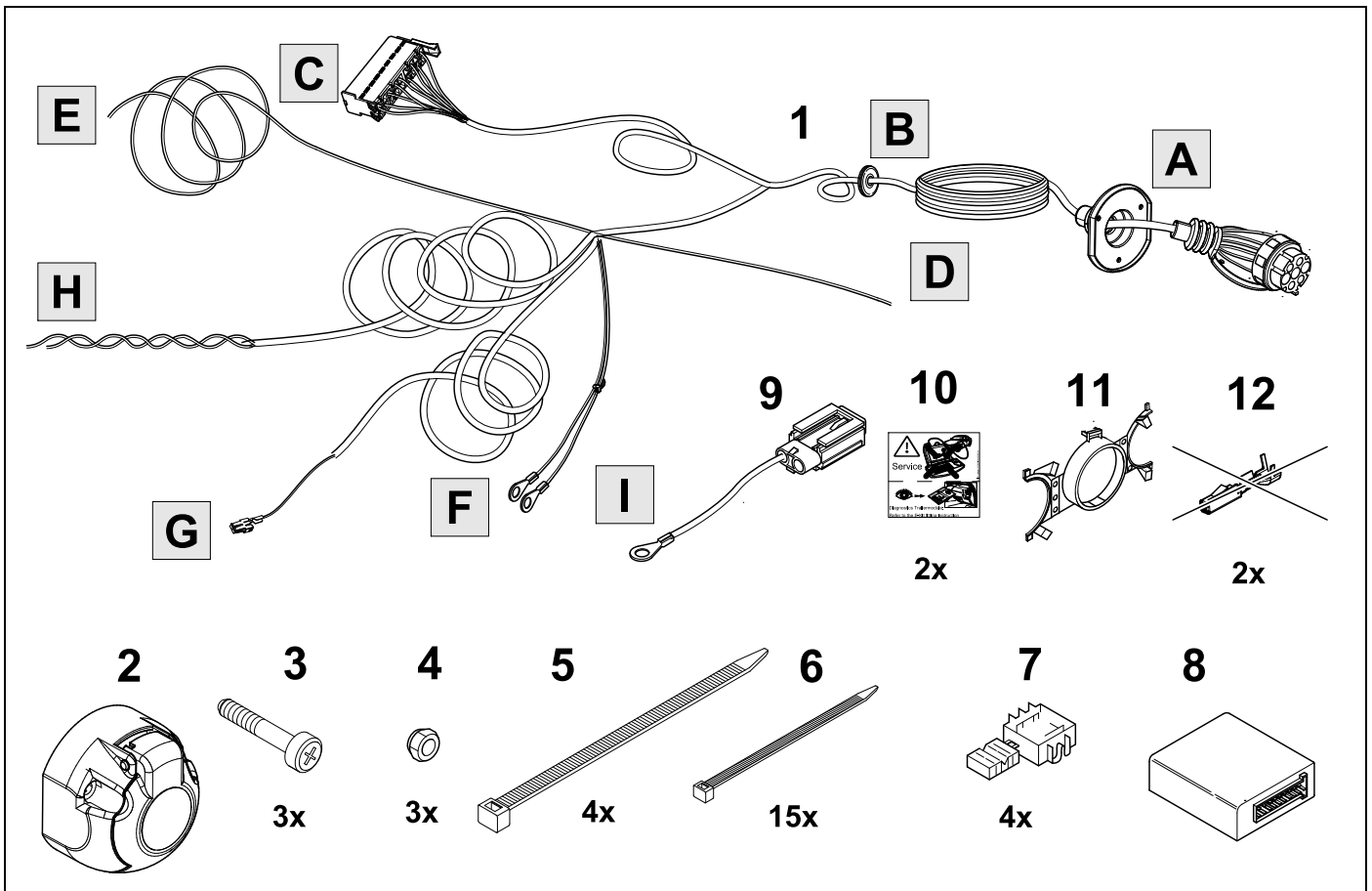
- **1-Serie 5-Türer / Door**    **F20**    03/14 >>
- **1-Serie 3-Türer / Door**    **F21**    03/14 >>
- **2-Serie Coupe**    **F22**    03/14 >>



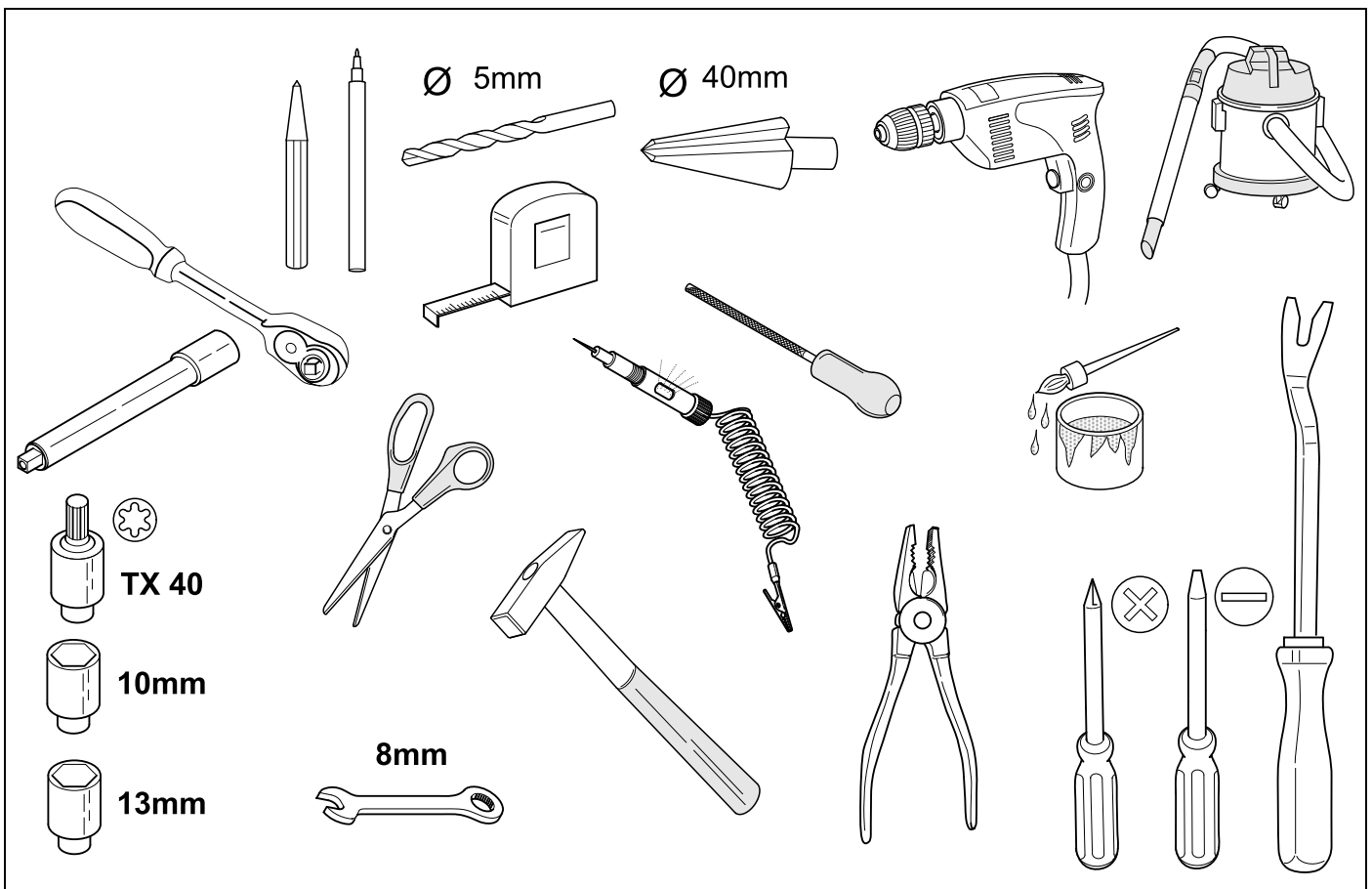
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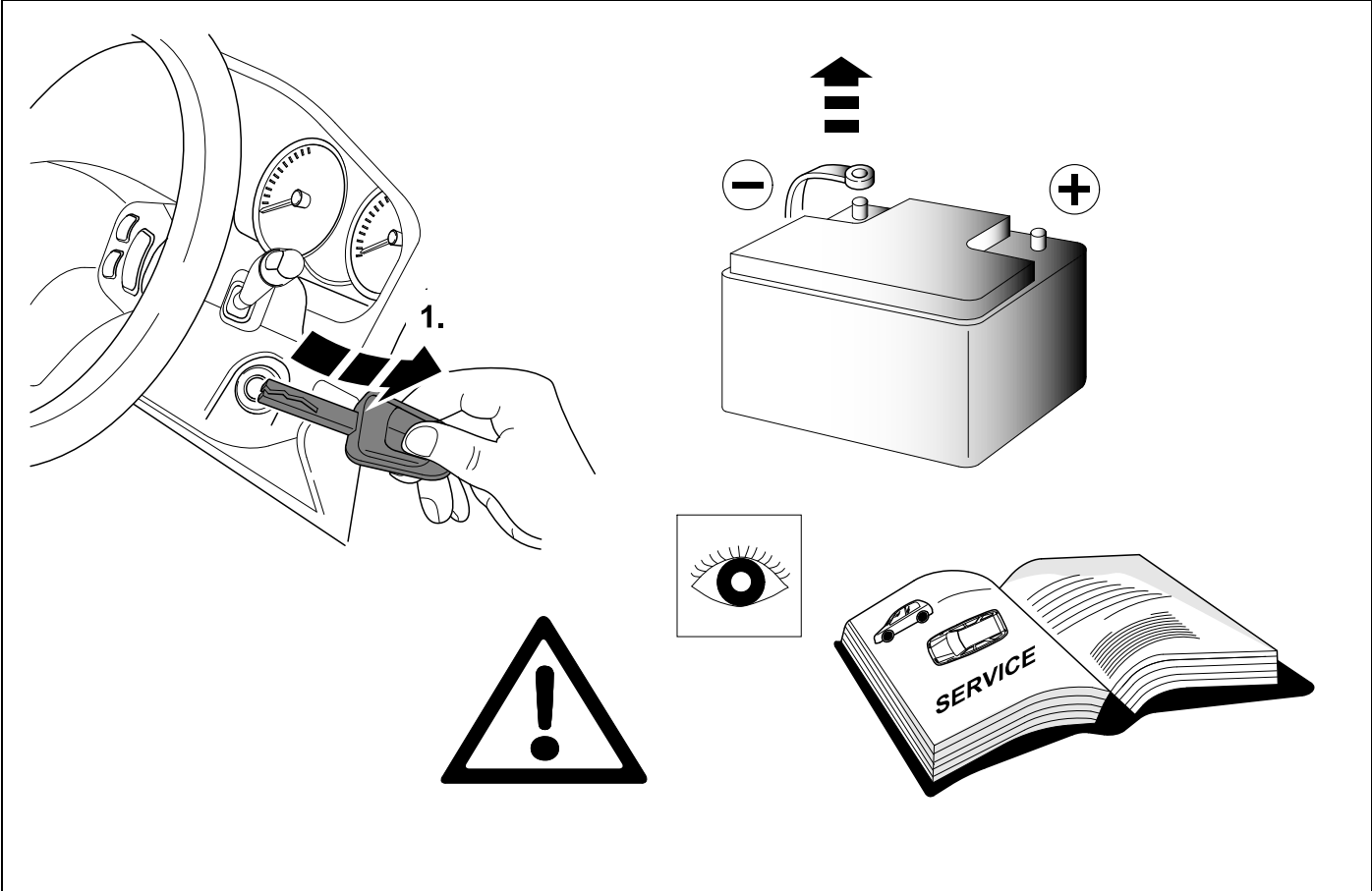
# KIT



# TOOLS

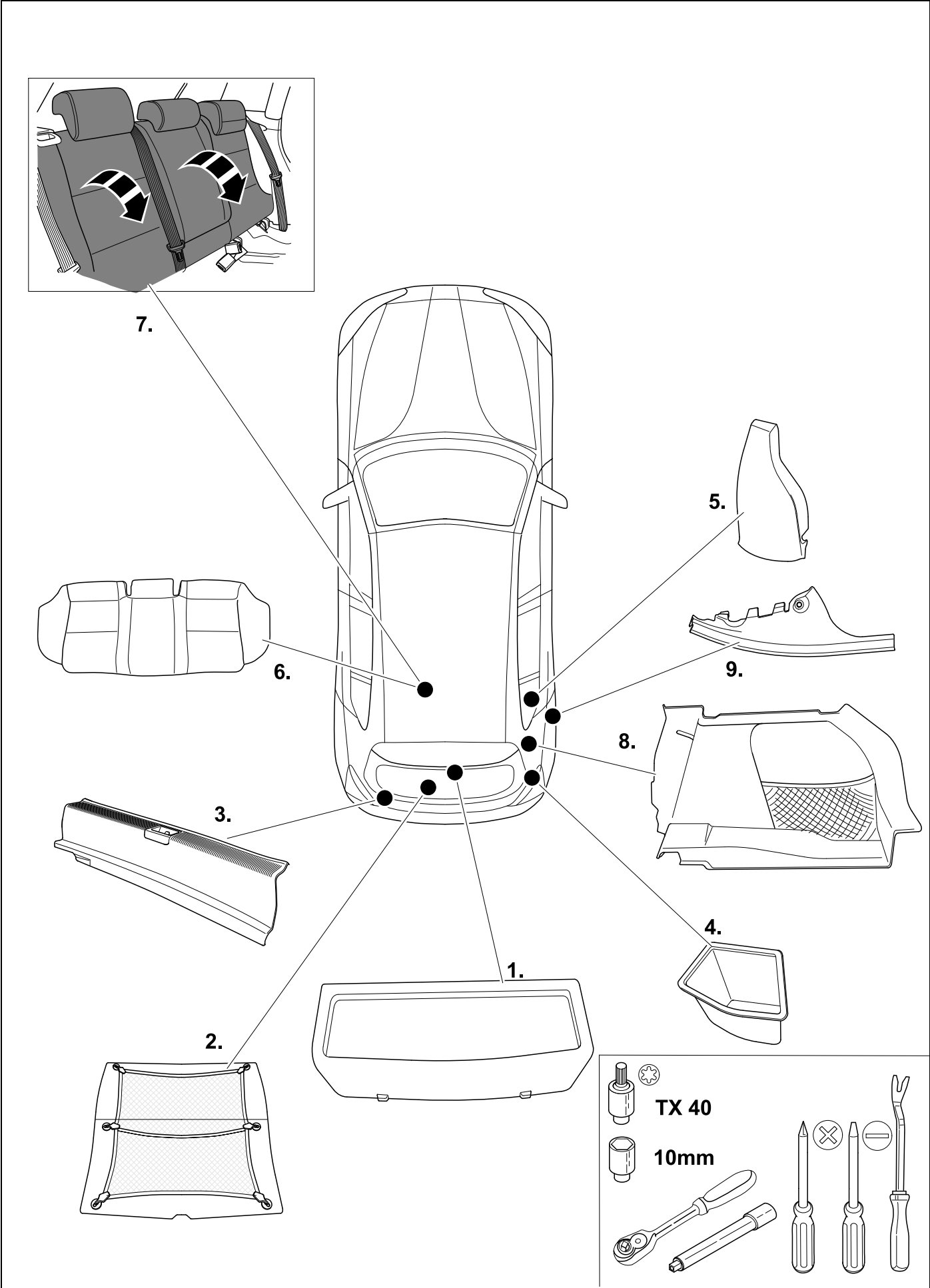


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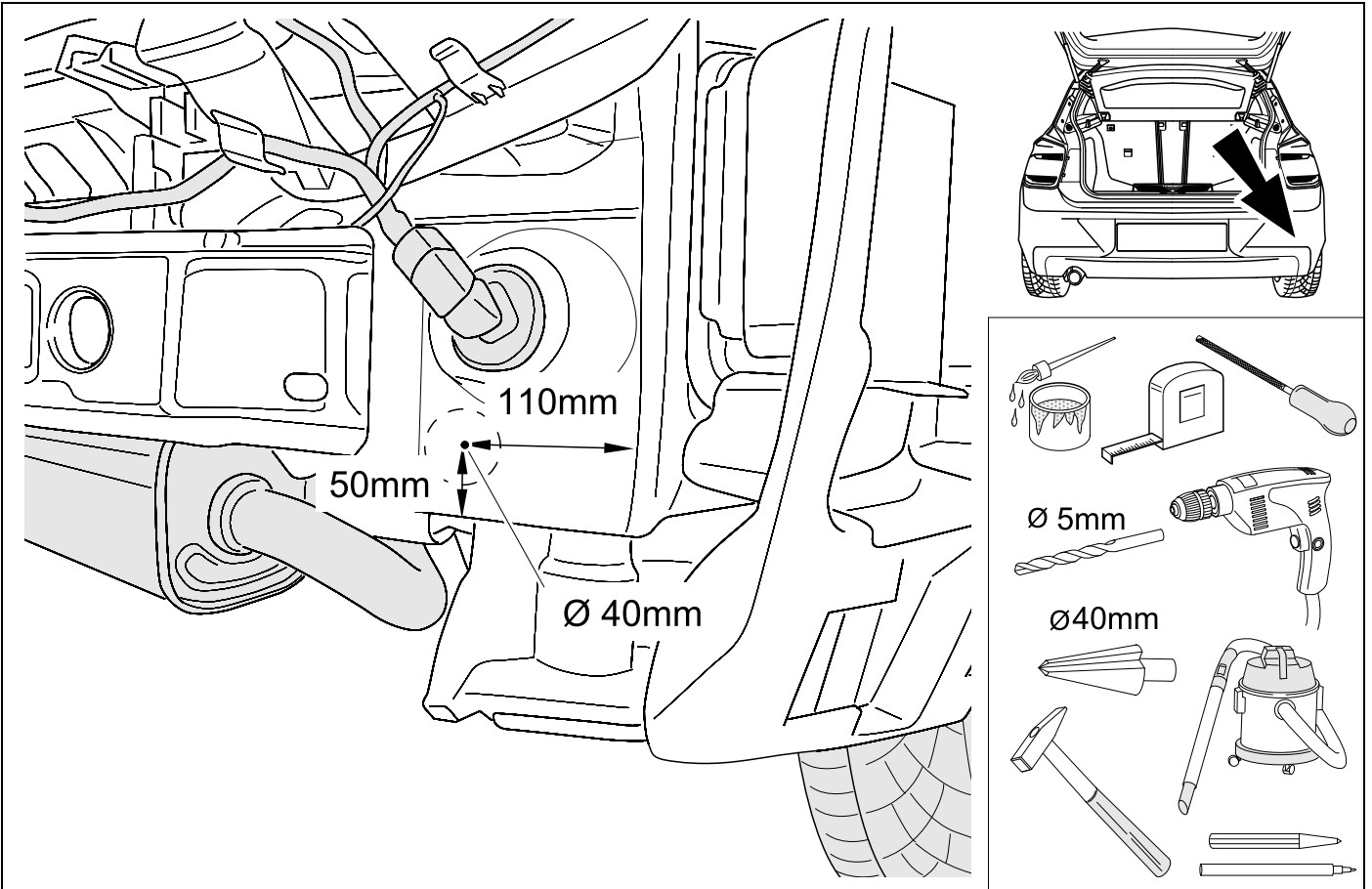


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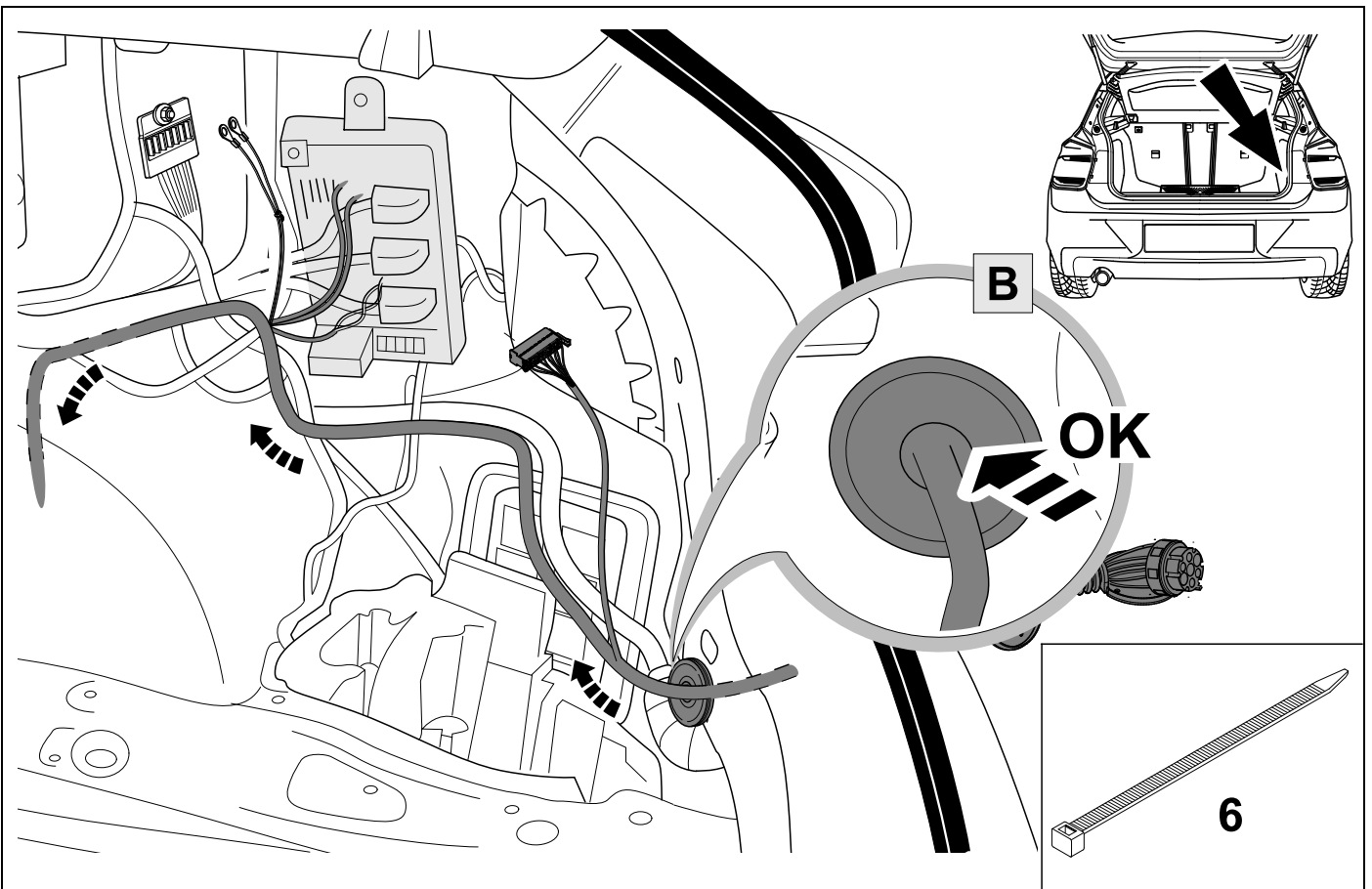
**REMOVE**



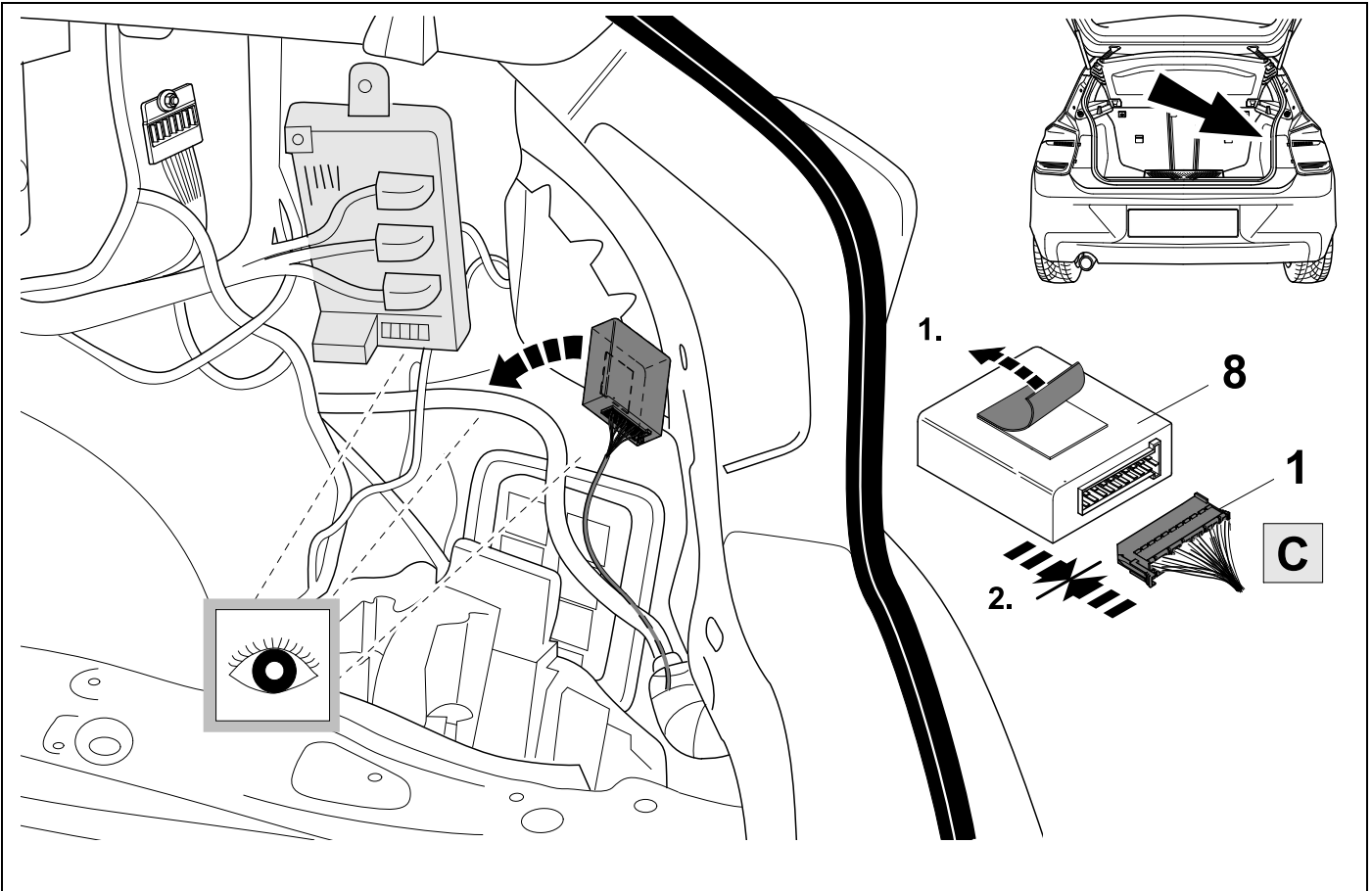
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4



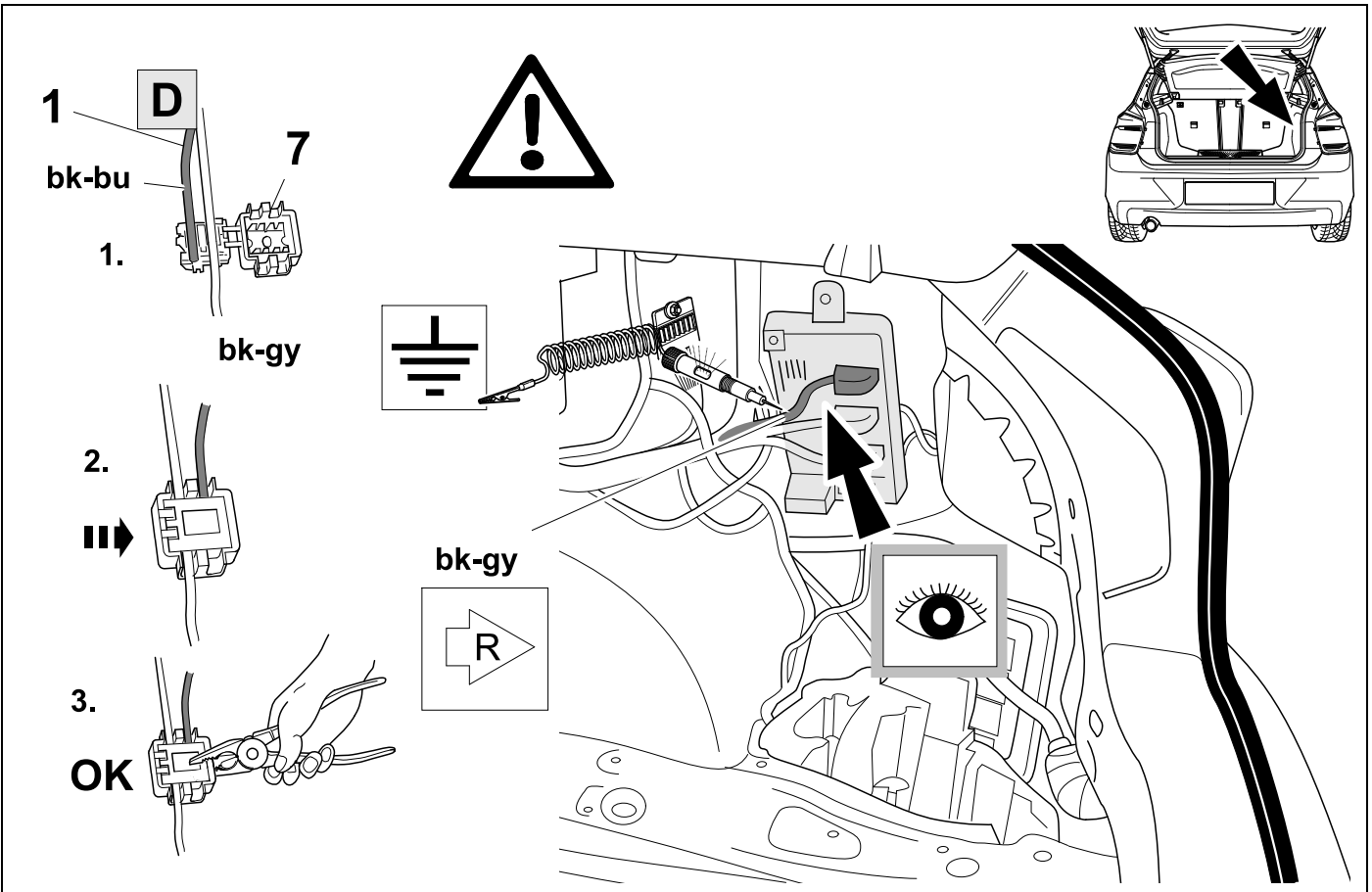
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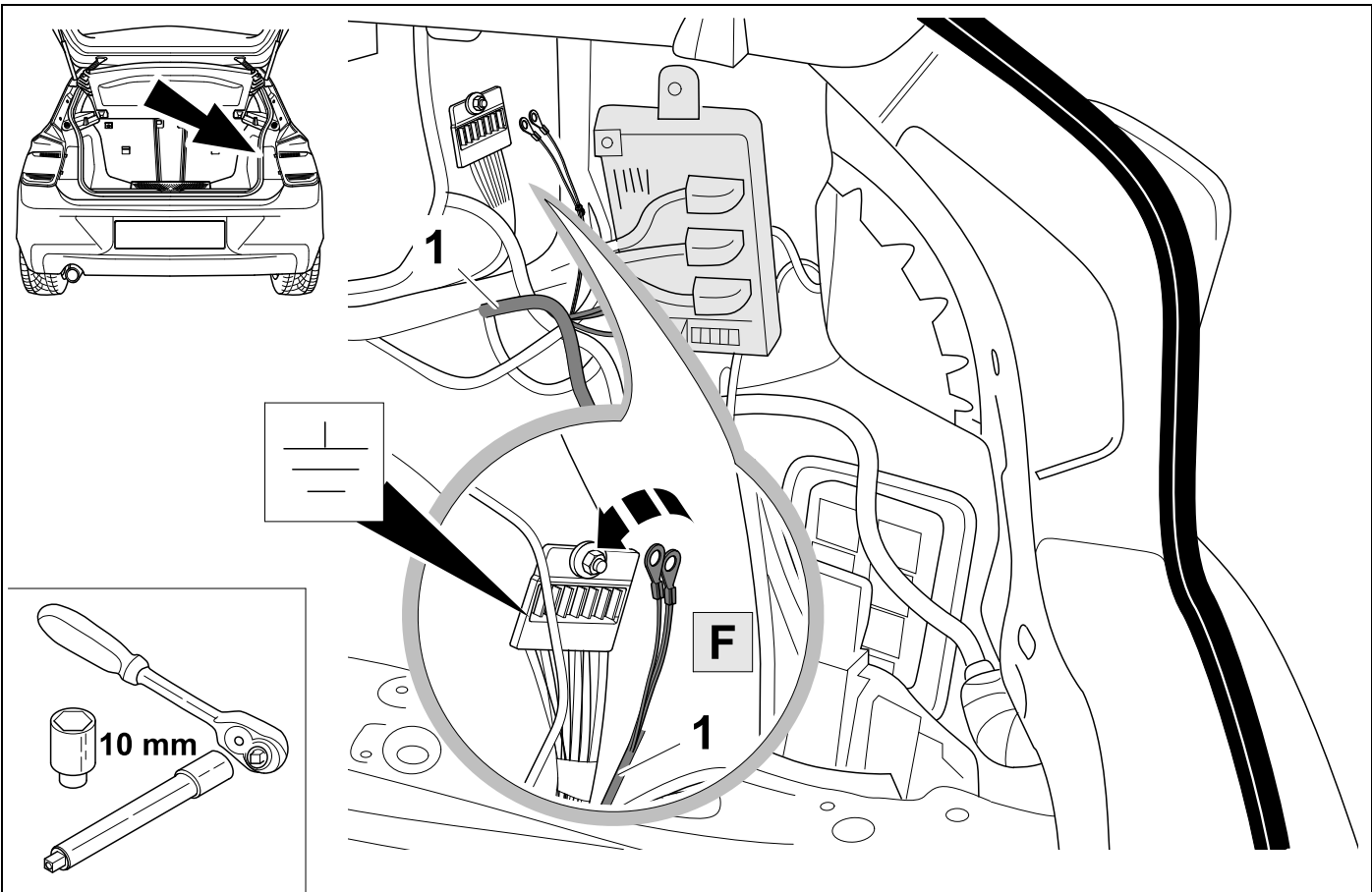
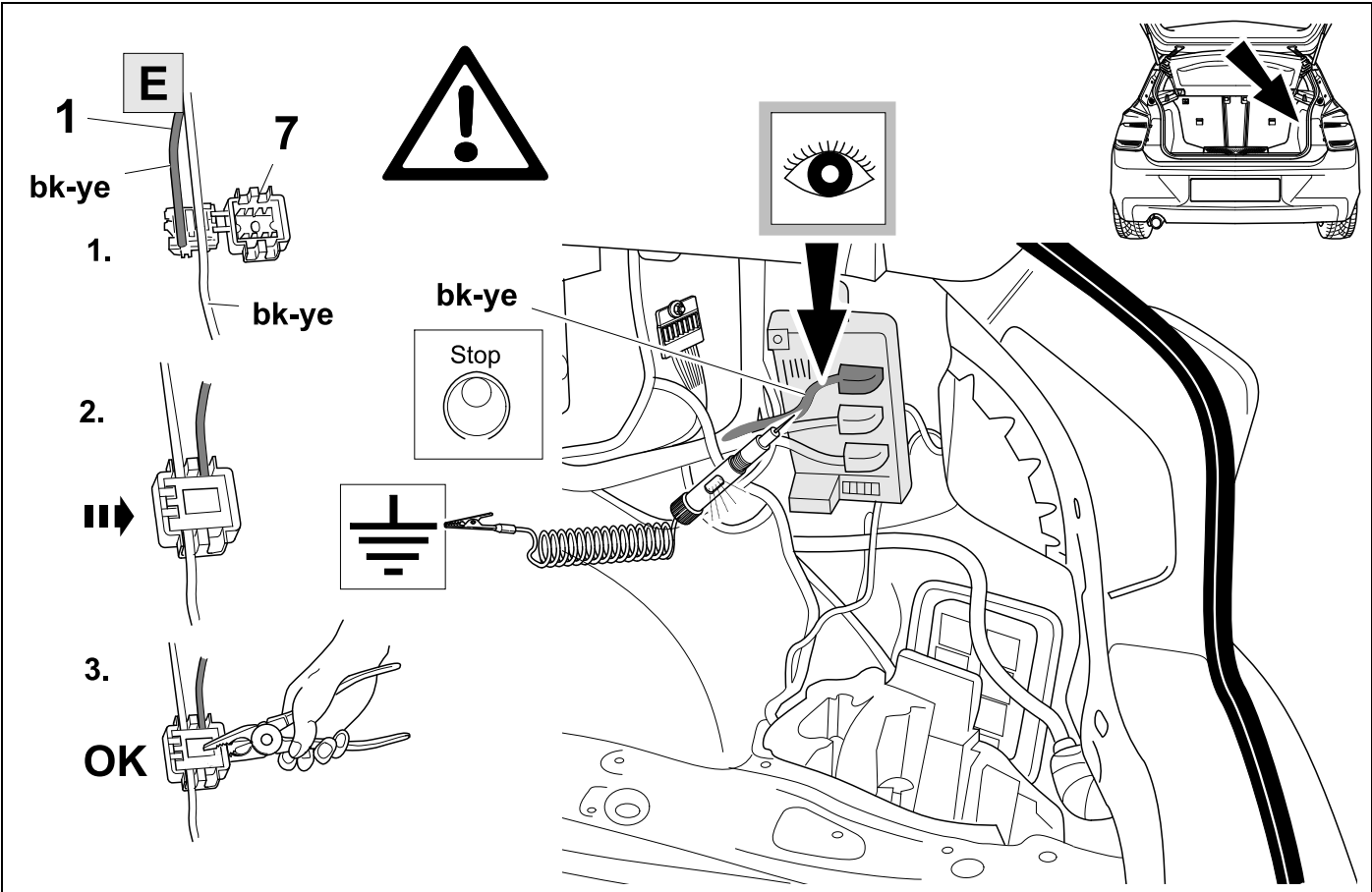


6



19

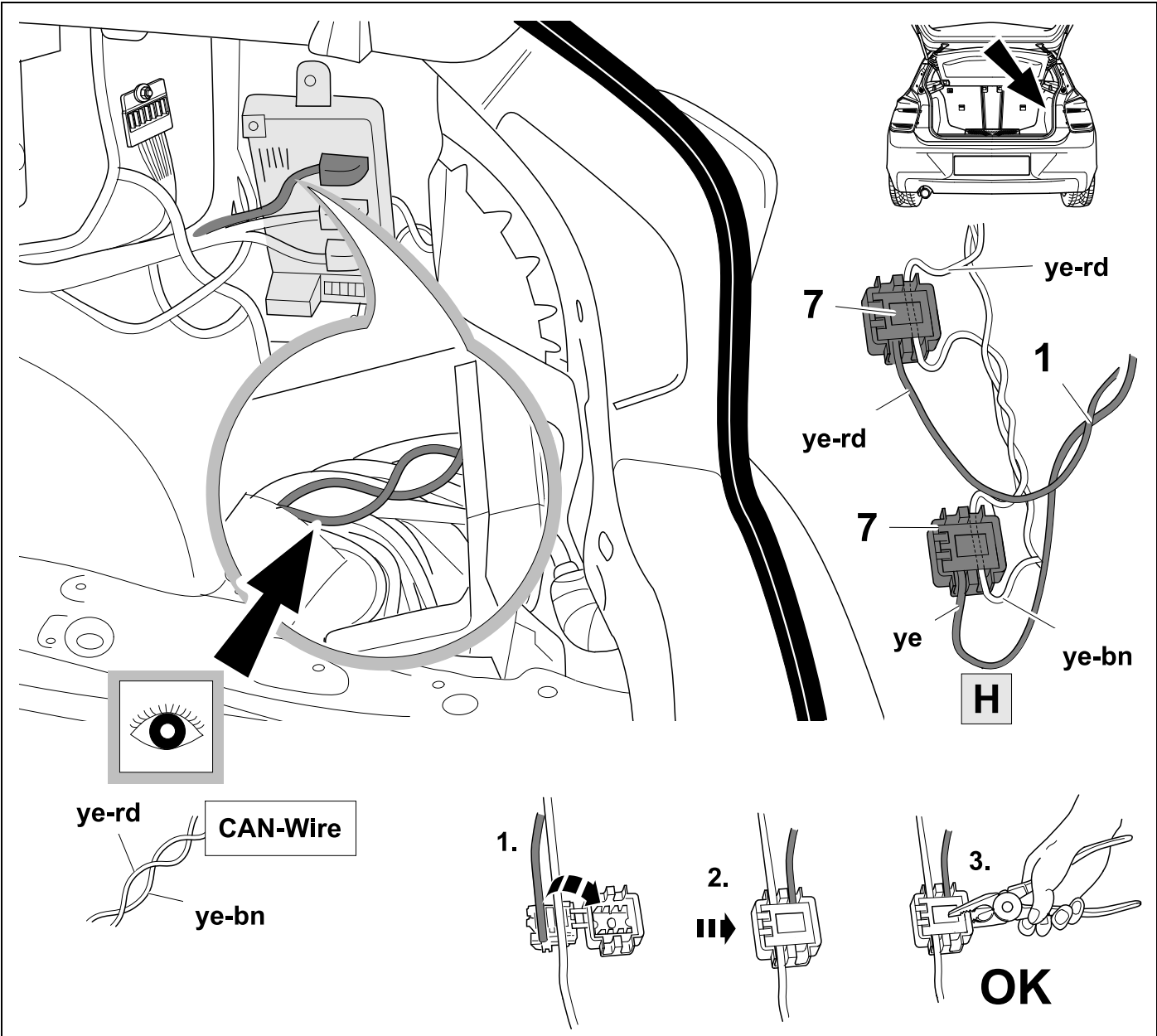




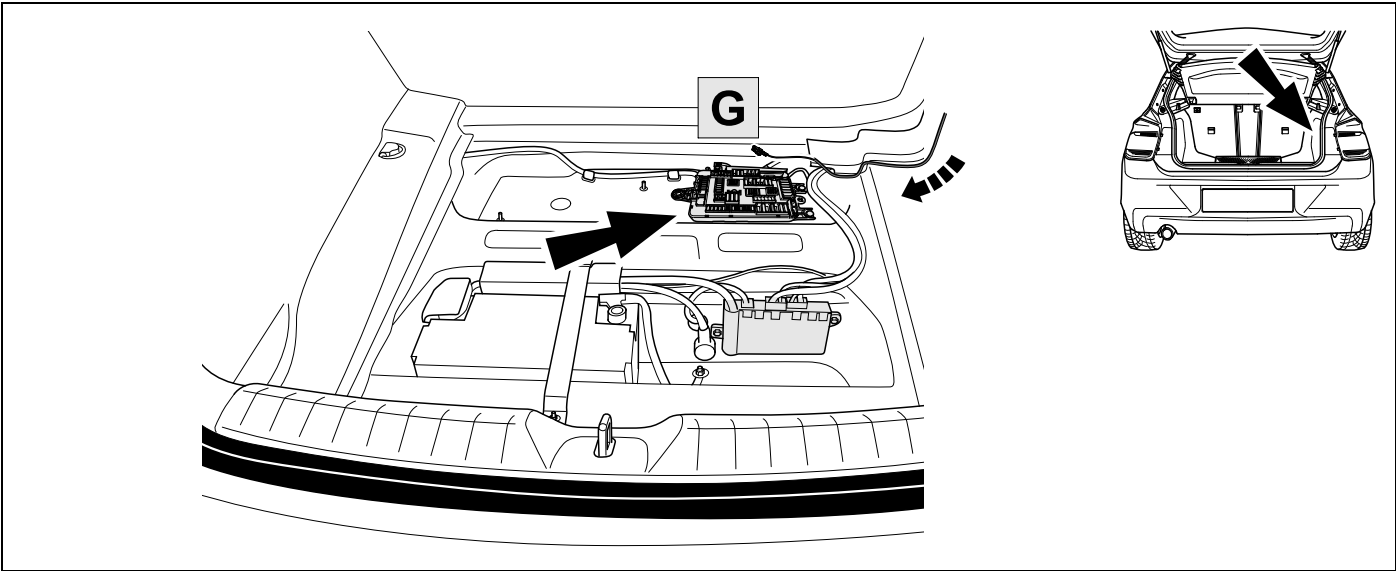


9

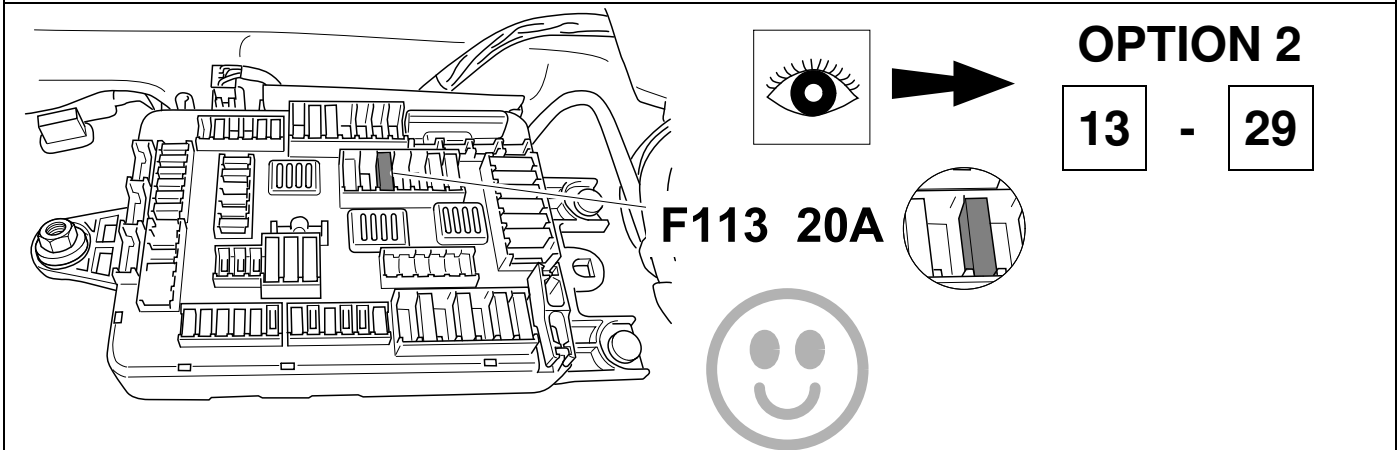
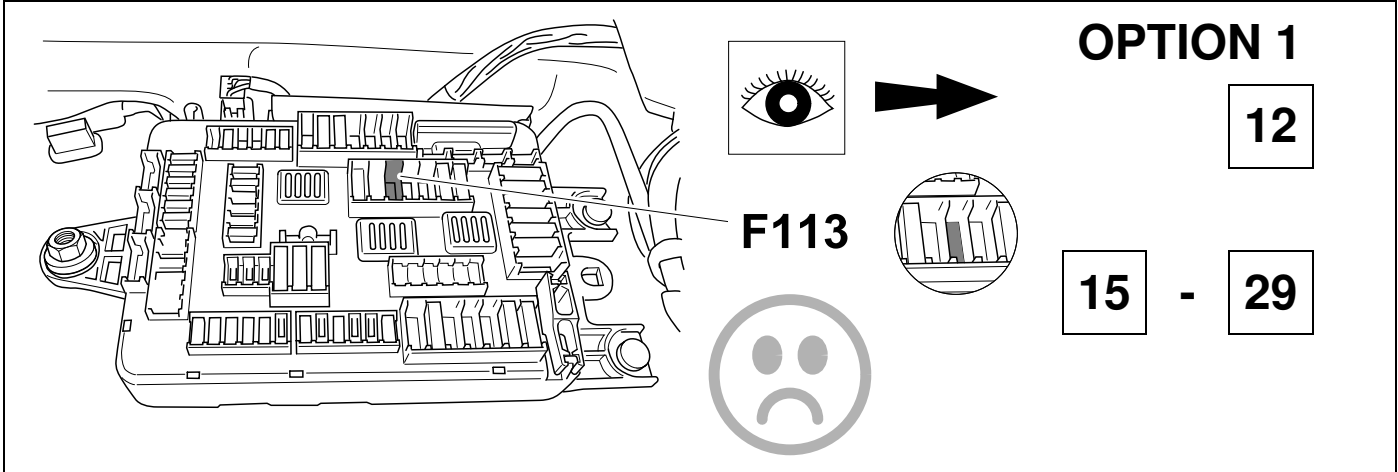
👁️ ⇒ 19



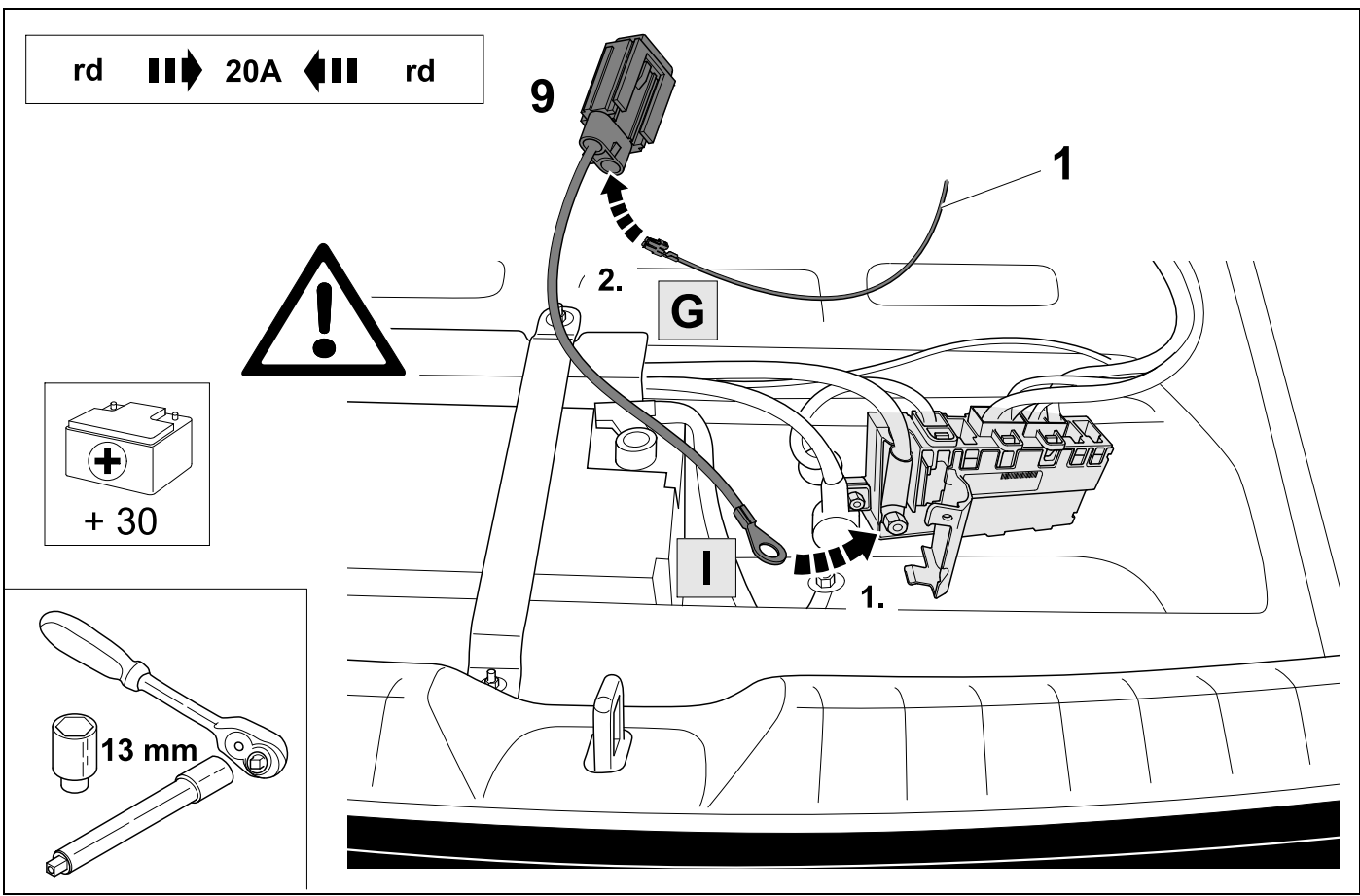
10



11



**12**      **OPTION 1**      ⇌ **24**

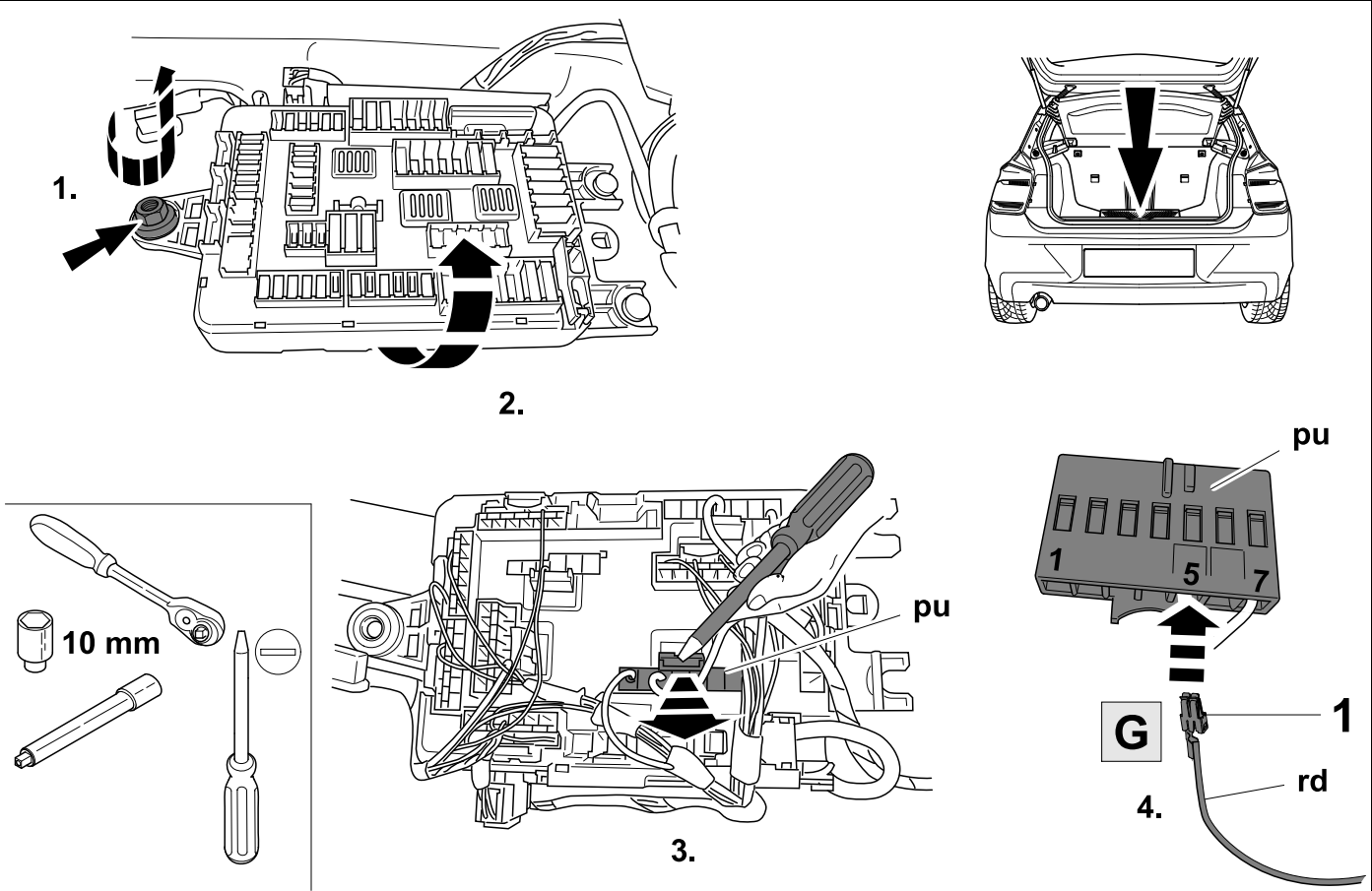


13

OPTION 2



19

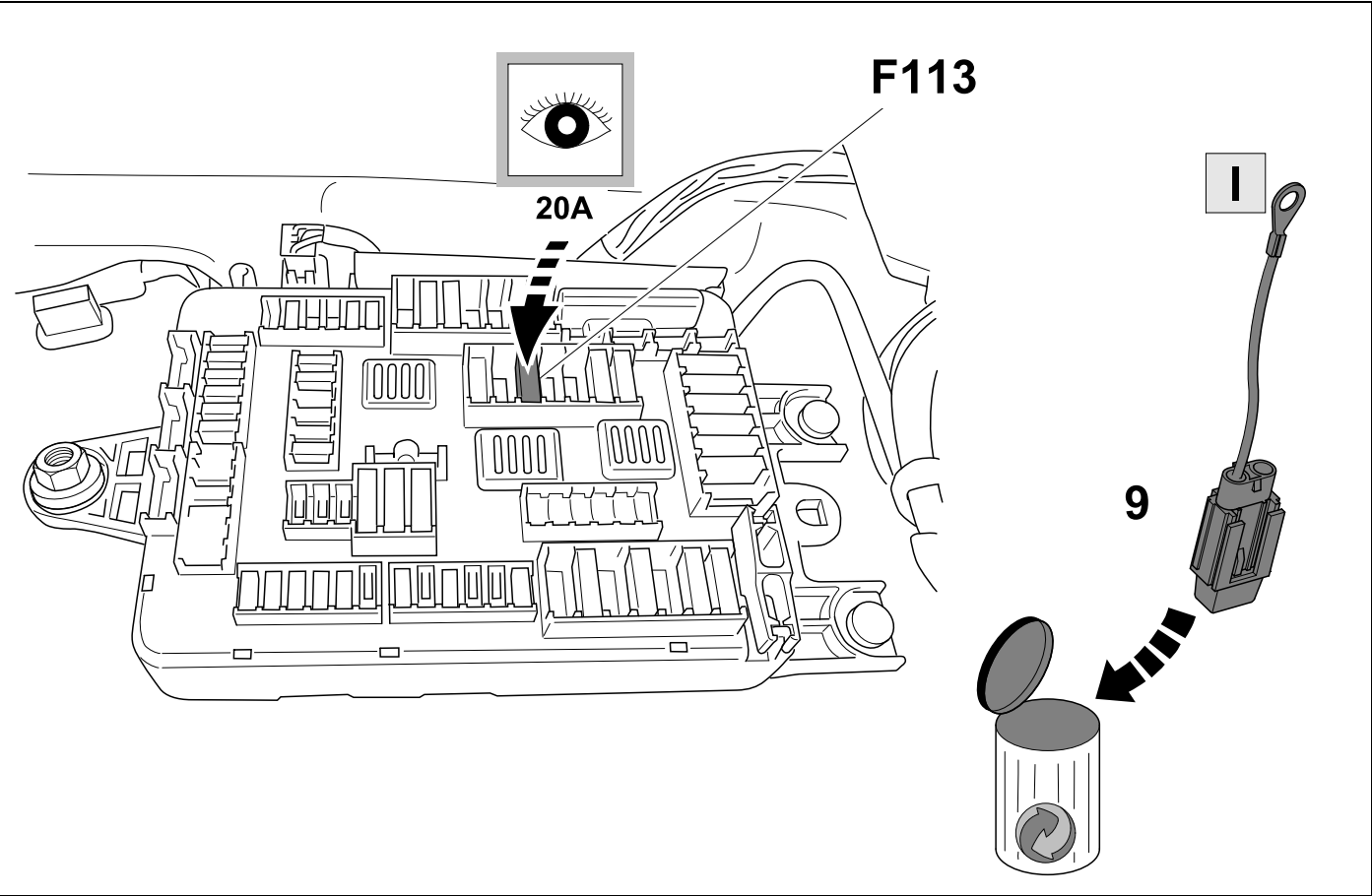


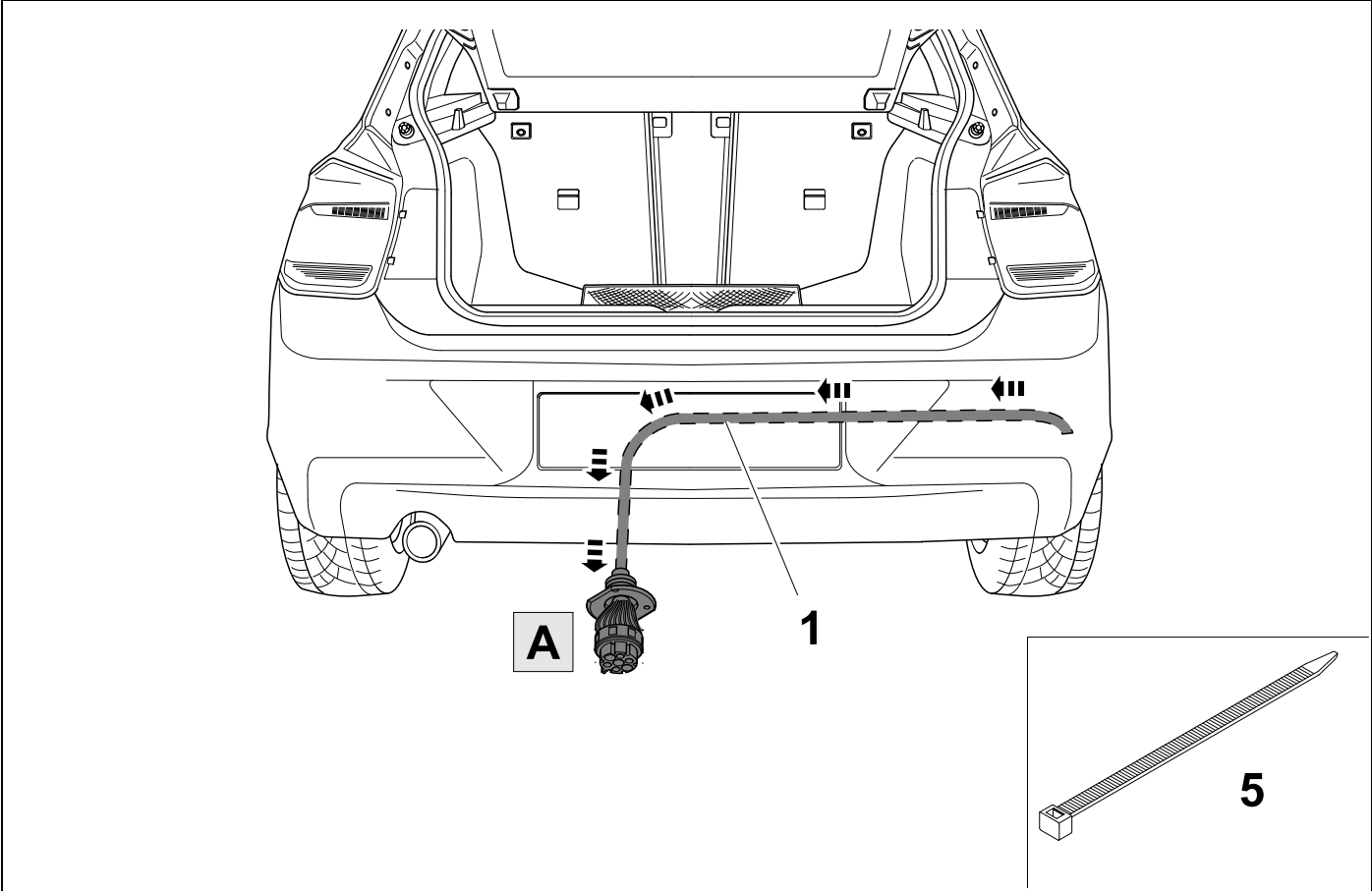
14

OPTION 2



24

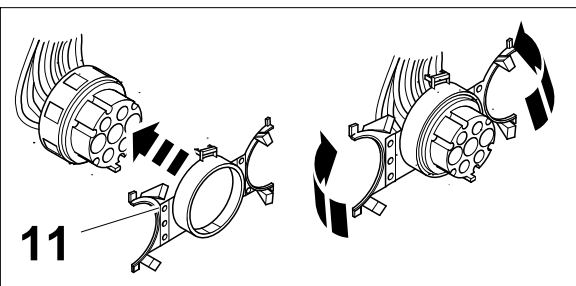
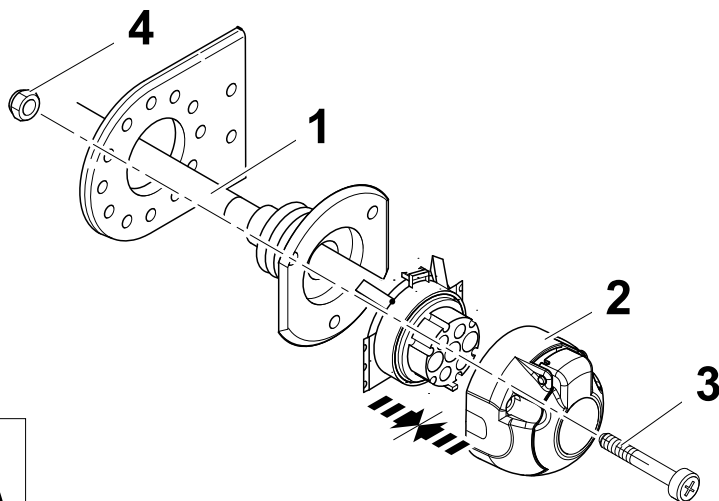
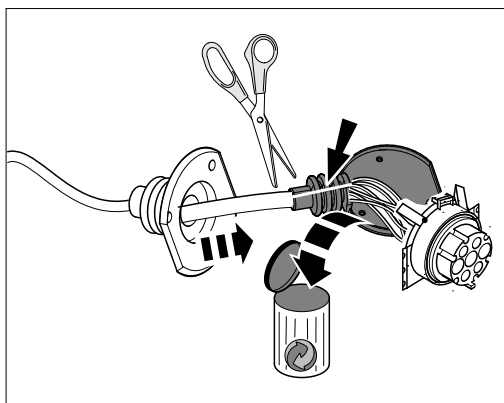




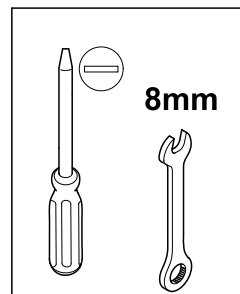
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18



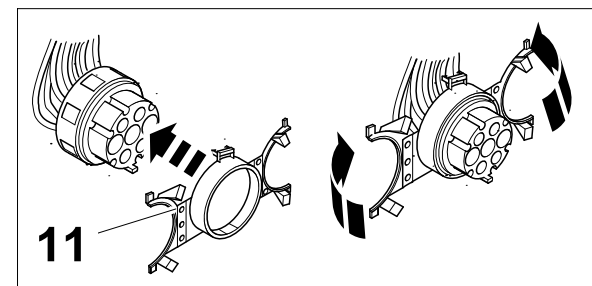
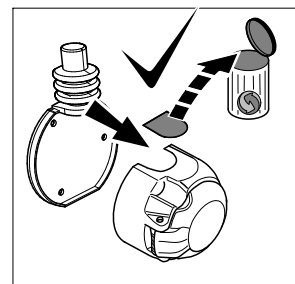
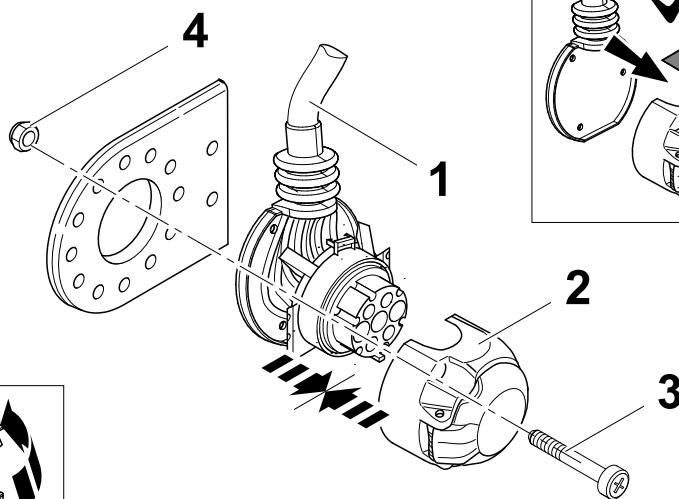
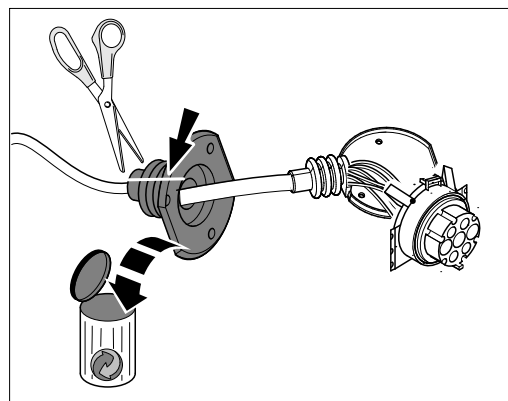
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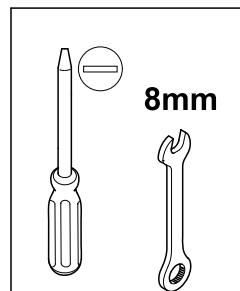
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18



A

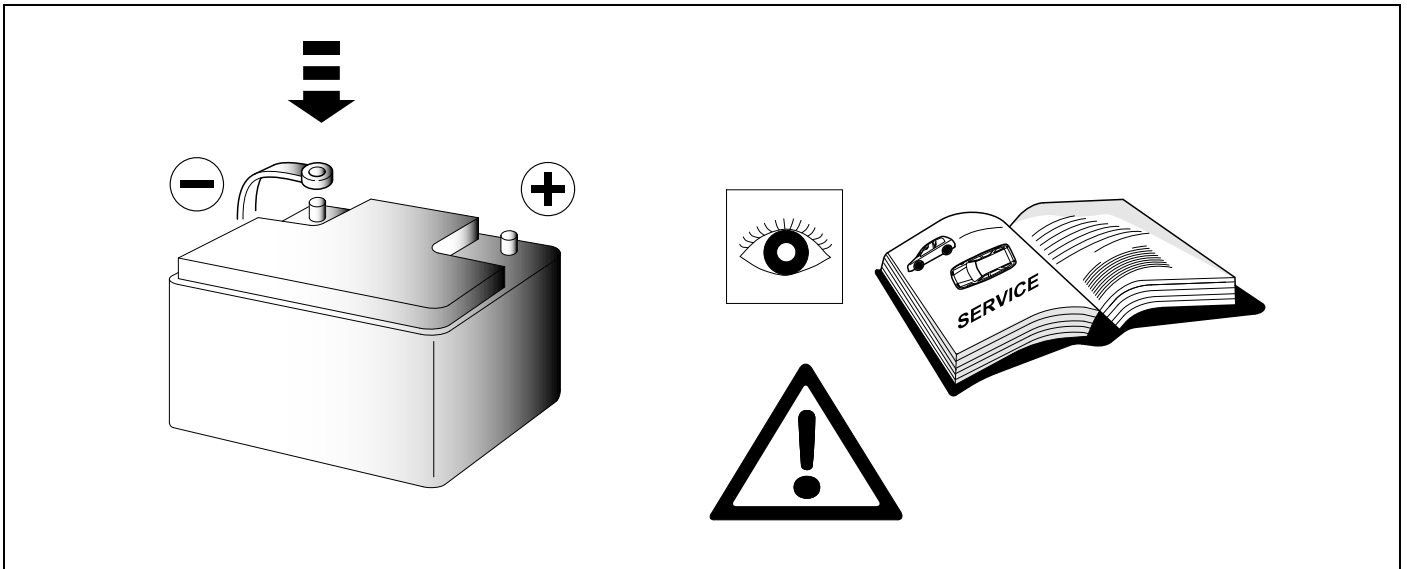




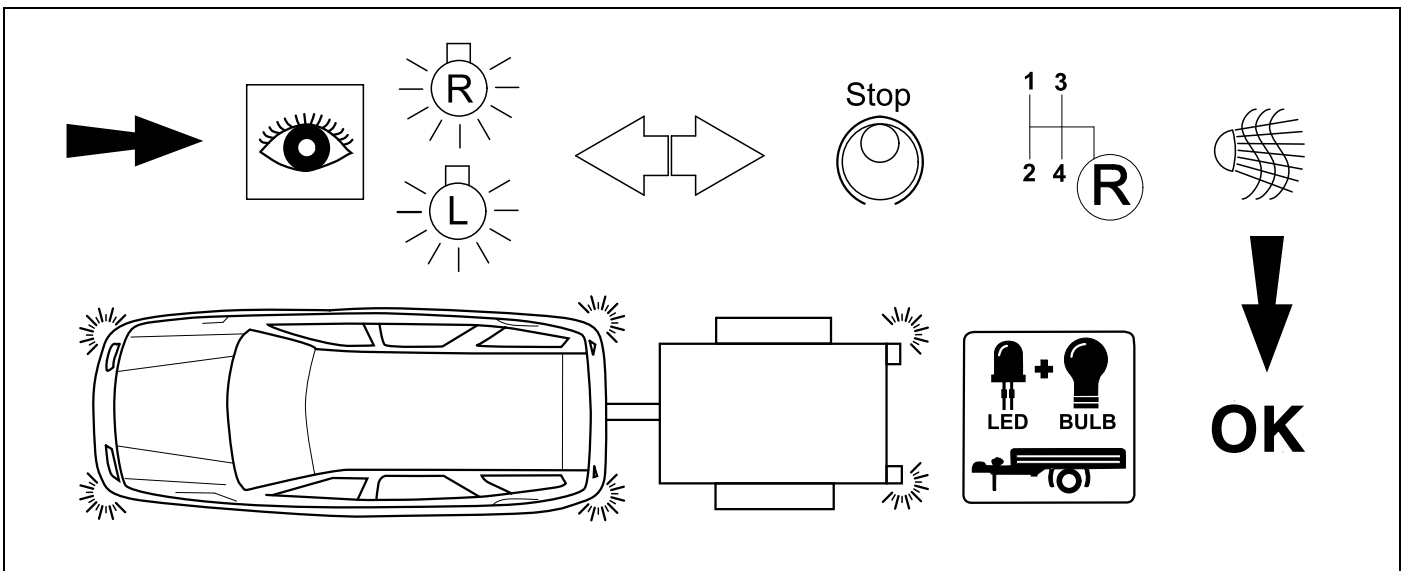
<b>1/L</b>	<b>bk/wh</b>	
<b>2/54g</b>	<b>gy</b>	
<b>3/31</b>	<b>bn</b>	
<b>4/R</b>	<b>bk/gn</b>	
<b>5/58R</b>	<b>gy/rd</b>	
<b>6/54</b>	<b>bk/rd</b>	
<b>7/58L</b>	<b>gy/bk</b>	

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

20



21 CHECK



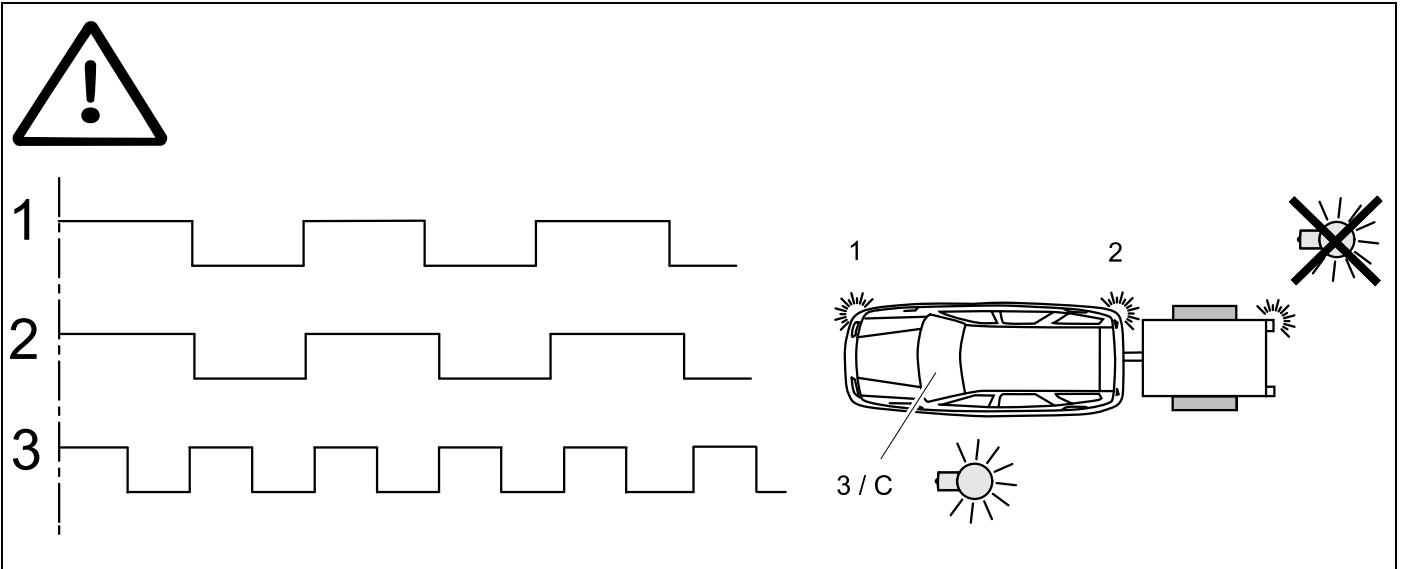
22 OPTIONAL



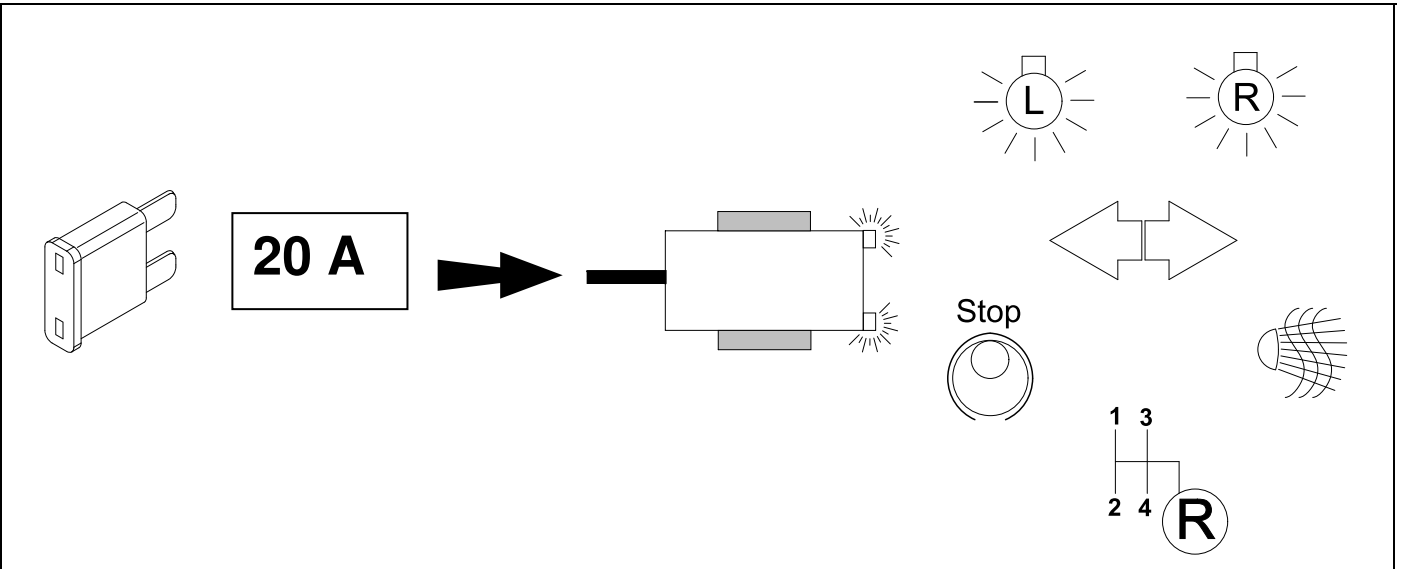
**Trailer Simulator  
for 7p and 13p  
sockets**

**765069**

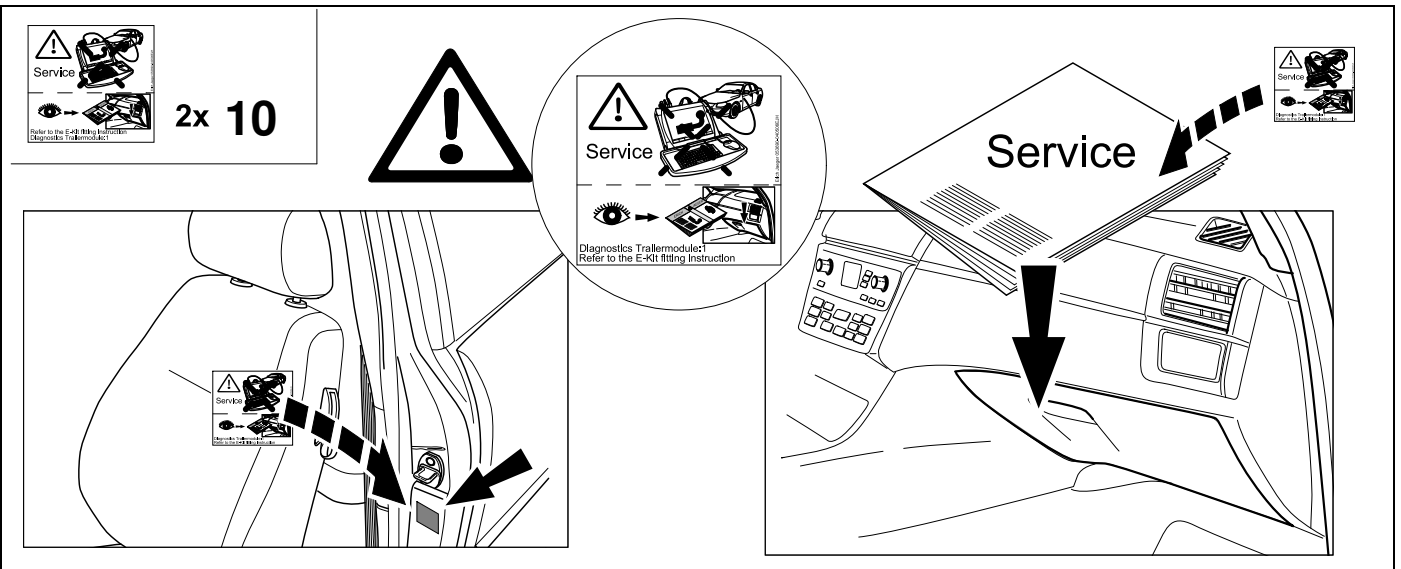
# 23 CHECK



# 24 Information Service ⇔ 12 + 14

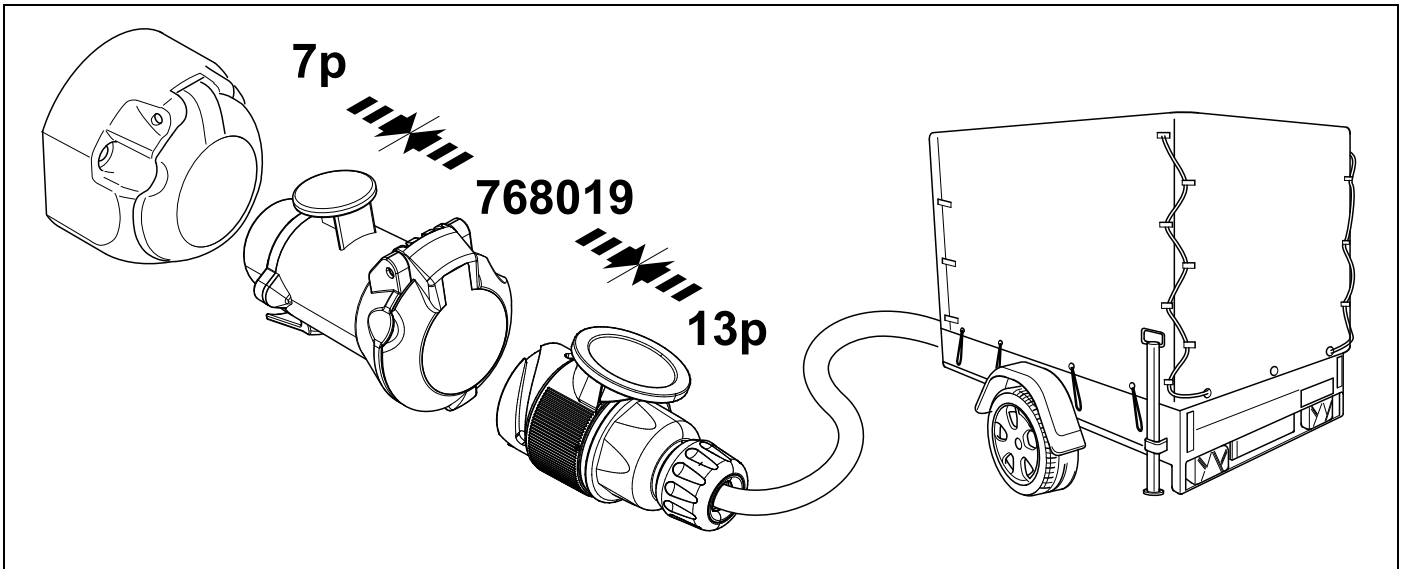


# 25

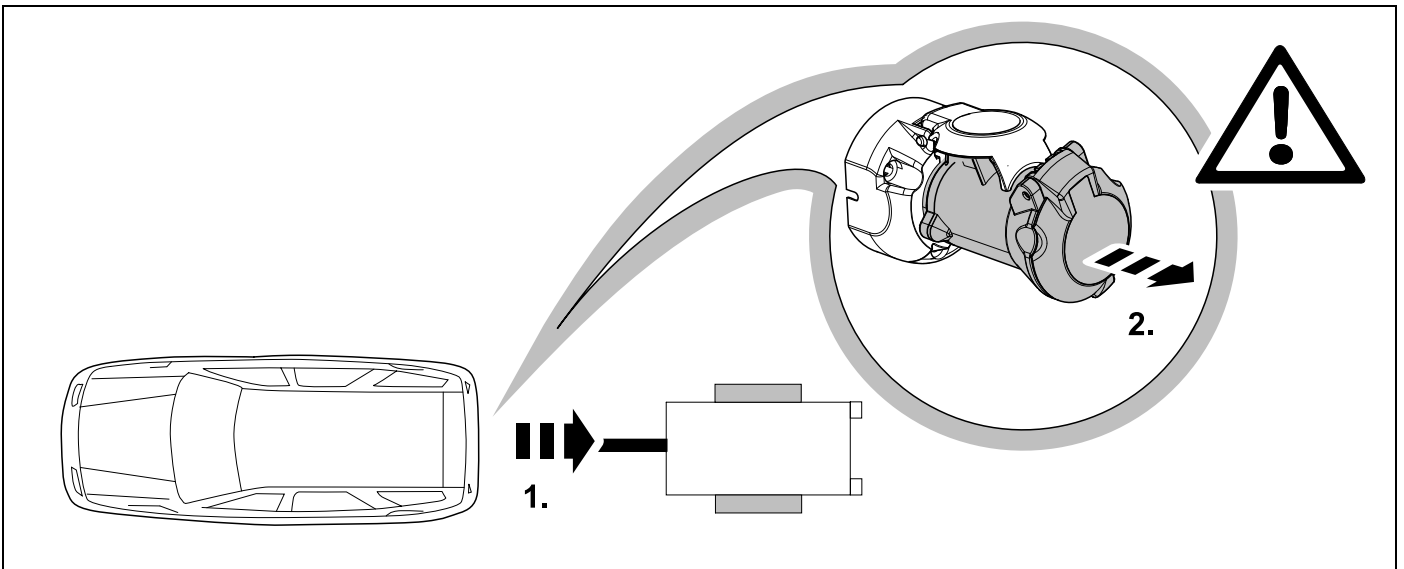


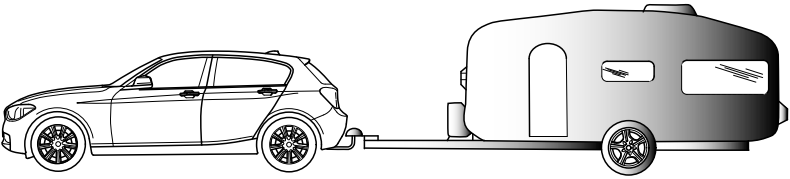
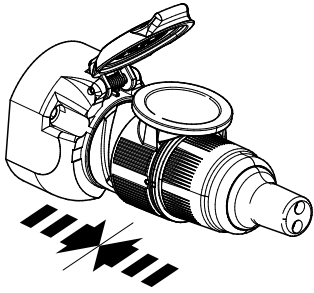


**26** OPTIONAL

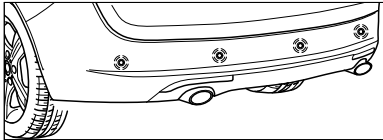


**27** PLEASE NOTICE





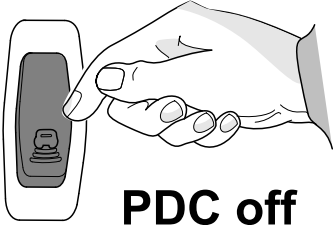
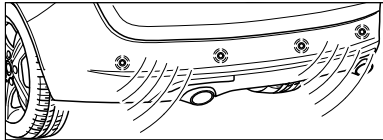
OPTION 1



No Coding



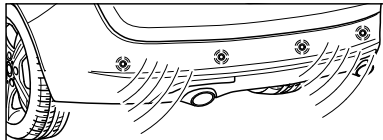
OPTION 2



PDC off



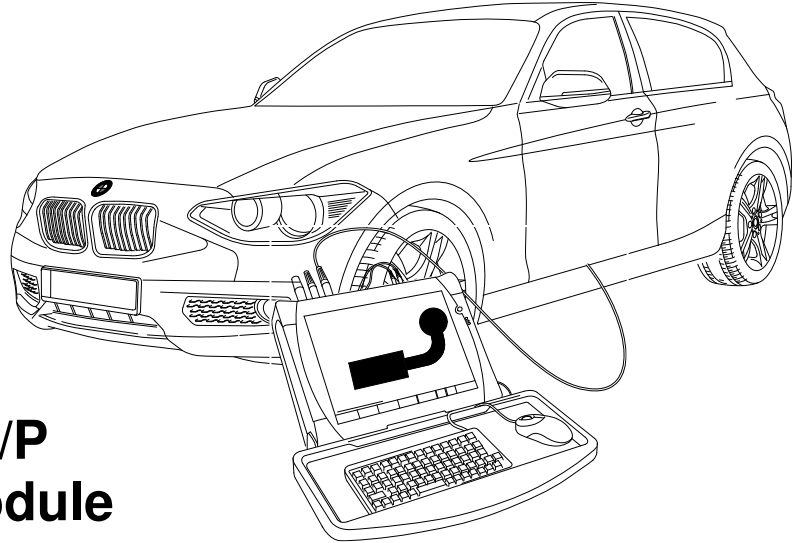
OPTION 3



BMW Service ISTA/P  
Initialize Trailer Module

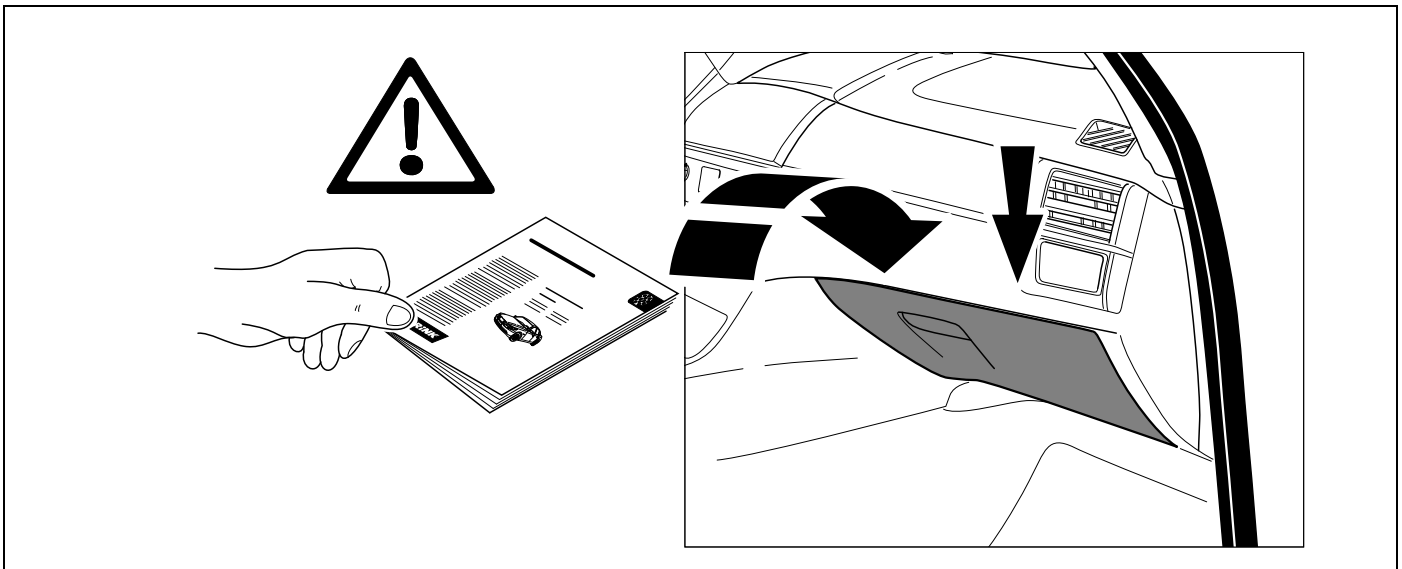


29



## BMW Service ISTA/P Initialize Trailer Module

<p style="text-align: center;"><b>D</b></p> <p><b><u>Codierung bitte wie folgt durchführen:</u></b></p> <ul style="list-style-type: none"> <li>• Computer mit Fahrzeug verbinden</li> <li>• ISTA/P starten</li> <li>• Klicke „Umrüstungen/Nachrüstungen“</li> <li>• Maßnahme plan Abfragen</li> <li>• Klicke auf „Codierungen (Ethernet)“</li> <li>• Aktionen Programmier Nachbereitung Abfragen</li> <li>• Abschlussbericht Überprüfen</li> </ul> <p><b>Nach erfolgreicher Freischaltung wird im Anhängerbetrieb auch die rückwärtige Einparkhilfe automatisch deaktiviert!</b></p>	<p style="text-align: center;"><b>GB</b></p> <p><b><u>Please effect coding as follows:</u></b></p> <ul style="list-style-type: none"> <li>• Connect computer to vehicle</li> <li>• Start ISTA/P</li> <li>• Click “Modification / Upgrades”</li> <li>• Scan Action plan</li> <li>• Click „Coding (Ethernet)“</li> <li>• Scan Action program follow-up</li> <li>• Final report checking</li> </ul> <p><b>After the effected connection, the rear park assist system will also automatically be deactivated in trailer operation!</b></p>	<p style="text-align: center;"><b>F</b></p> <p><b><u>Veillez effectuer le codage comme indiqué :</u></b></p> <ul style="list-style-type: none"> <li>• Connecter l’ordinateur au véhicule</li> <li>• ISTA/P</li> <li>• Cliquez sur Modifications / Mise à jour</li> <li>• Action correctives</li> <li>• Cliquez sur Codage (Ethernet)</li> <li>• Programmation des actions de suivi</li> <li>• Vérifiez le Rapport final</li> </ul> <p><b>Après le codage, lors détection de la présence remorque, l’assistance d’aide au stationnement est automatiquement désactivée !</b></p>
<p style="text-align: center;"><b>I</b></p> <p><b><u>Effettuare la codifica come segue:</u></b></p> <ul style="list-style-type: none"> <li>• Collegare il computer al veicolo</li> <li>• Avviare ISTA/P</li> <li>• Digitare „Modifiche/Aggiornamenti“</li> <li>• Scansione programma d’intervento</li> <li>• Digitare „Codifica (Ethernet)“</li> <li>• Scansione programma d’intervento successivo</li> <li>• Verificare il rapporto finale</li> </ul> <p><b>Dopo la codifica il sistema di assistenza al parcheggio sarà automaticamente disattivato quando rilevata la presenza del rimorchio</b></p>	<p style="text-align: center;"><b>E</b></p> <p><b><u>Por favor efectúe la codificación del vehículo de la siguiente manera:</u></b></p> <ul style="list-style-type: none"> <li>• Conectar el ordenador con el vehículo</li> <li>• Inicializar ISTA/P</li> <li>• Hacer clic en Modificaciones / Actualizaciones</li> <li>• Acciones Correctivas</li> <li>• Hacer clic en Codificación (Ethernet)</li> <li>• Programación de las acciones de seguimiento</li> <li>• Verificar Informe Final</li> </ul> <p><b>¡Después de la codificación, cuando se detecta el remolque, los sensores de aparcamiento se desconectan de manera automática!</b></p>	<p style="text-align: center;"><b>NL</b></p> <p><b><u>Graag codering als volgt toepassen:</u></b></p> <ul style="list-style-type: none"> <li>• Sluit computer aan op het voertuig</li> <li>• Start ISTA/P</li> <li>• Click “Modification / Upgrades”</li> <li>• Scan Action plan</li> <li>• Click „Coding (Ethernet)“</li> <li>• Scan Action program follow-up</li> <li>• Final report checking</li> </ul> <p><b>Na aanmelding zal het PDC systeem automatisch gedeactiveerd worden indien er trailer achter het voertuig zal worden geplaatst</b></p>



<p><b>D</b> Änderungen bezüglich Konstruktion, Ausstattung Farbe sowie Irrtum vorbehalten. Angaben und Abbildungen unverbindlich</p>	<p><b>PL</b> Zastrzega się prawo do zmian dot. konstrukcji, wykończenia, kolorystyki oraz pomylek. Dane i ilustracje niewiążące.</p>
<p><b>GB</b> Subject to change in terms of construction, equipment and colour, and may contain errors. The information and illustrations are non-binding.</p>	<p><b>TR</b> Tasarım, donanım ve renk bakımından değişiklik yapma hakkı ve hata ve eksiklik mahfuzdur. Veriler ve resimler bağlayıcı değildir.</p>
<p><b>F</b> Sous réserve de modifications de la construction, de équipement, de la couleur et sous réserve d'erreurs. Les indications et les illustrations sont sans engagement.</p>	<p><b>H</b> A szerkezet, a kivitelt és a szín változtatása, valamint a változások joga fenntartva. Az adatok és az ábrák nem kötelező érvényűek.</p>
<p><b>NL</b> Wijzigingen met betrekking tot constructie, uitvoering en kleur evenals vergissingen voorbehouden. Gegevens en afbeeldingen zijn niet bindend.</p>	<p><b>HR</b> Pravo promjena u svezi konstrukcije, opreme, boje kao i zabune oridžavamo. Podaci i ilustracije su neobavezne.</p>
<p><b>DK</b> Ændringer med hensyn til konstruktion, udstyr, farver samt fejl forbeholdes. Oplysninger og illustrationer er uforpligtende.</p>	<p><b>BUL</b> Запазени права по отношение на конструкцията, оборудването, цвета и грешки. Данните и изображенията не са обвързващи.</p>
<p><b>N</b> Endringer angående konstruksjon, utstyr, farge og feiltagelse forbeholdes. Oplysninger og illustrasjoner uforbindtlig.</p>	<p><b>RO</b> Ne rezervăm dreptul unor modificări ale construcției, dotării, culorii și dreptul la erori Datele indicate și imaginile sunt orientative.</p>
<p><b>S</b> Med reservation för ändringar vad det gäller konstruktion, utrustning, färg samt för misstag. Uppgifterna och bilderna är inte bindande.</p>	<p><b>RU</b> Права на внесение изменений относительно конструкции, оснащения, окраски, а также на ошибки сохраняются. Данные и иллюстрации имеют примерный характер.</p>
<p><b>FIN</b> Pidätämme oikeuden rakennetta, varustusta, väriä koskeviin sekä erehdyksestä johtuviin muutoksiin. Tiedot ja kuvat eivät ole sitovia.</p>	<p><b>LT</b> Pasiliekaama konstrukcijos, įrangos bei reikmenų, spalvos pakeitimų ir klaidų teisė. Duomenys ir iliustracijos neįpareigojantys.</p>
<p><b>I</b> Con riserva di modifiche relative a progettazione, dotazione, colore ed errori. Le indicazioni e figure sono fornite senza impegno.</p>	<p><b>LV</b> Tiek paturētas tiesības uz konstrukcijas, iekārtu, krāsu izmaiņām, kā arī kļūdīšanās. Dati un attēli bez saistībām.</p>
<p><b>E</b> Reservadas las modificaciones respecto a diseño, equipamiento, color, así como error. Indicaciones y figuras sin compromiso.</p>	<p><b>EST</b> Konstruktsiooni, varustuse ja võervi osas muudatused ning eksimine lubatud. Andmed ja joonised on mittesiduvad.</p>
<p><b>P</b> 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.</p>	<p><b>SLO</b> Zadržana pravica do sprememb glede konstrukcije, opreme, barve ter pomote. Podatki in slike so neobvezne.</p>
<p><b>GR</b> Διατηρούμε κάθε επιφύλαξη ως προς αλλαγές σε σχέση με κατασκευή, εξοπλισμό, διαρρύθμιση, χρωματισμούς και λάθη παραδρομής.</p>	<p><b>SK</b> Zmeny, ktoré sa týkajú konštrukcie, vybavenia, farby, ako aj omyly sú vyhradené. Údaje a zobrazenia sú nezáväzné.</p>
<p><b>CZ</b> Změny, týkající se konstrukce, vybavení, barvy, jakož i omyly jsou vyhrazeny. Údaje a vyobrazení jsou nezávazné.</p>	