

Montážní návod

(Montážny návod, Fitting instruction, Montageanleitung,
Istruzioni di montaggio, Monteringshandledning,
Asennusohje, Instruction de montage,
Montegehandleiding, Инструкция по установке)



Elektropřípojka Škoda Kodiaq 01/2024->

Elektropřípojka
Wiring kit
Trekhaakkabelset
E-satz
Faisceau D'attelage
Barra de remolque
Wiązka elektryczna
Vetokoukun vaijerisarja
Гачковий джгут



výrobce / dodavatel
SVC Group s.r.o.

Odkaz na produkt:

<https://www.svcgroup.cz/tazne-zarizeni-sro-uby-pevny-skoda-rapid-monte-carlo-10-2012-2018-p7283-v960>



www.svcgroup.cz



ERICH JAEGER



VOLKSWAGEN Golf 8
VOLKSWAGEN Golf 8 Variant
SEAT Leon
SEAT Leon Sportstourer

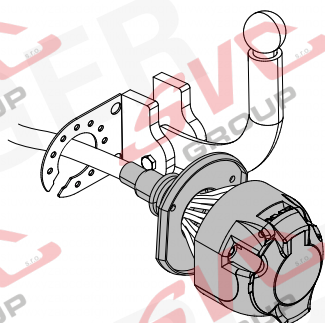
09/19 >>

08/20 >>

04/20 >>

06/20 >>

748242



13-PIN



ISO 11446

Für aktuellste Version scannen
Scan for current version



- (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

- (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
- (SLO) Navodilo za vgradnjo
- (SK) Montážny návod



OVERVIEW

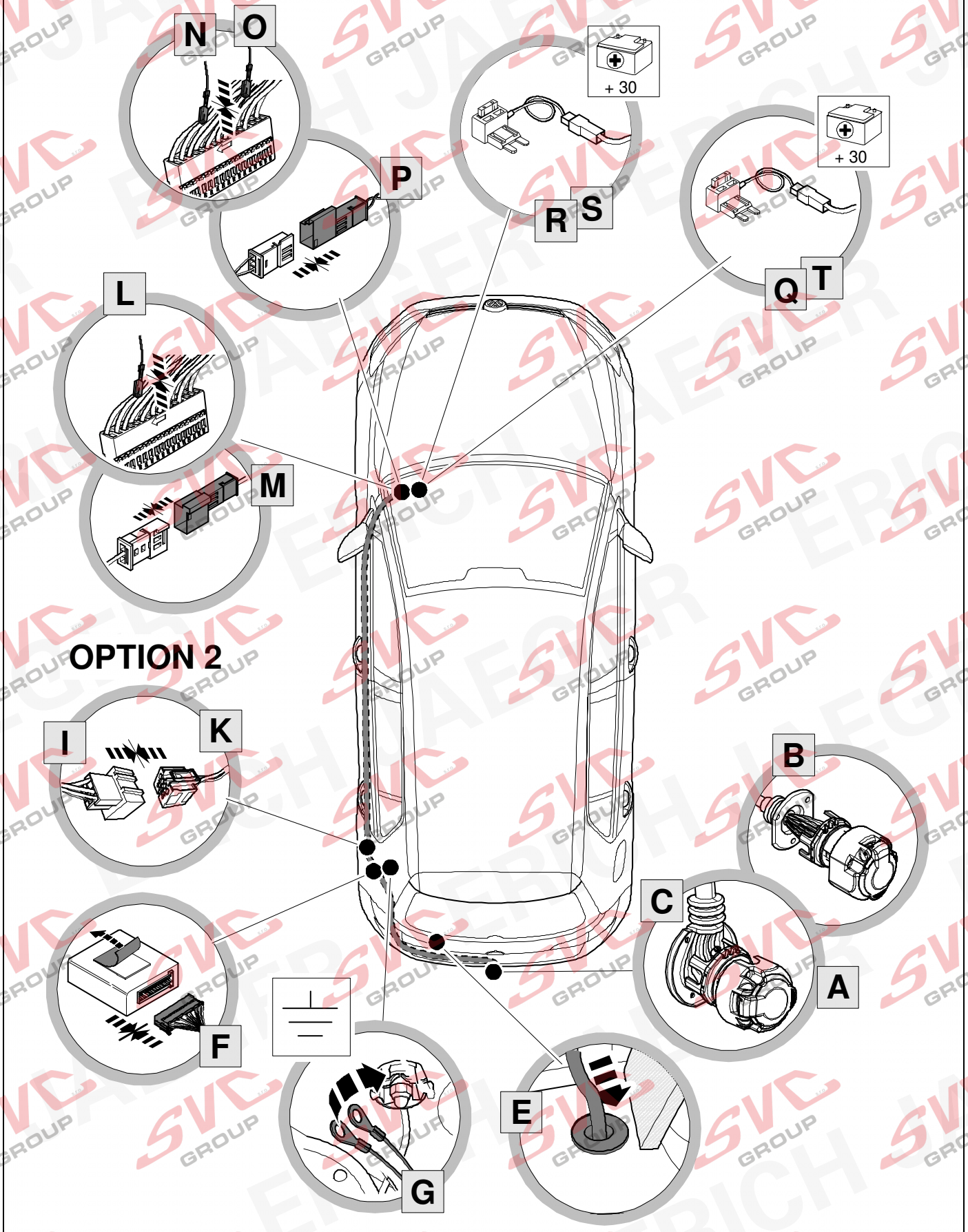
For vehicles with trailer preparation

OPTION 1



OVERVIEW

For vehicles without trailer preparation



KIT



TOOLS







OPTION 1

OPTION 2

www.erich-jaeger.com

- Service & Support
- Coding
- FAQ



1



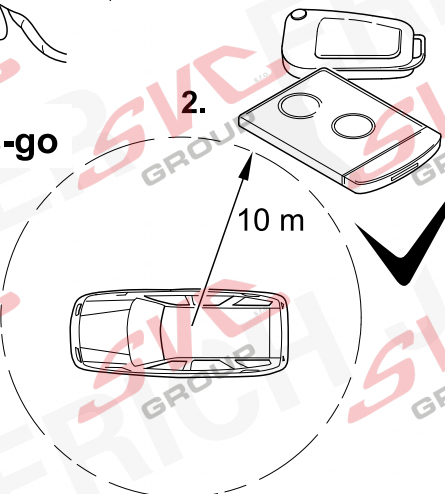
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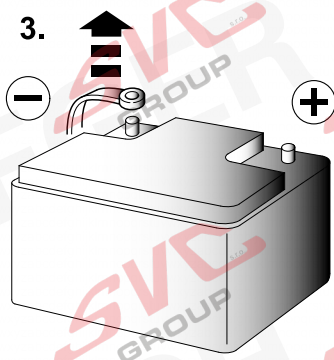
Keyless-go

2.



10 m

3.

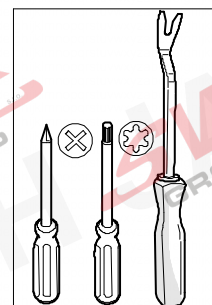


2 REMOVE

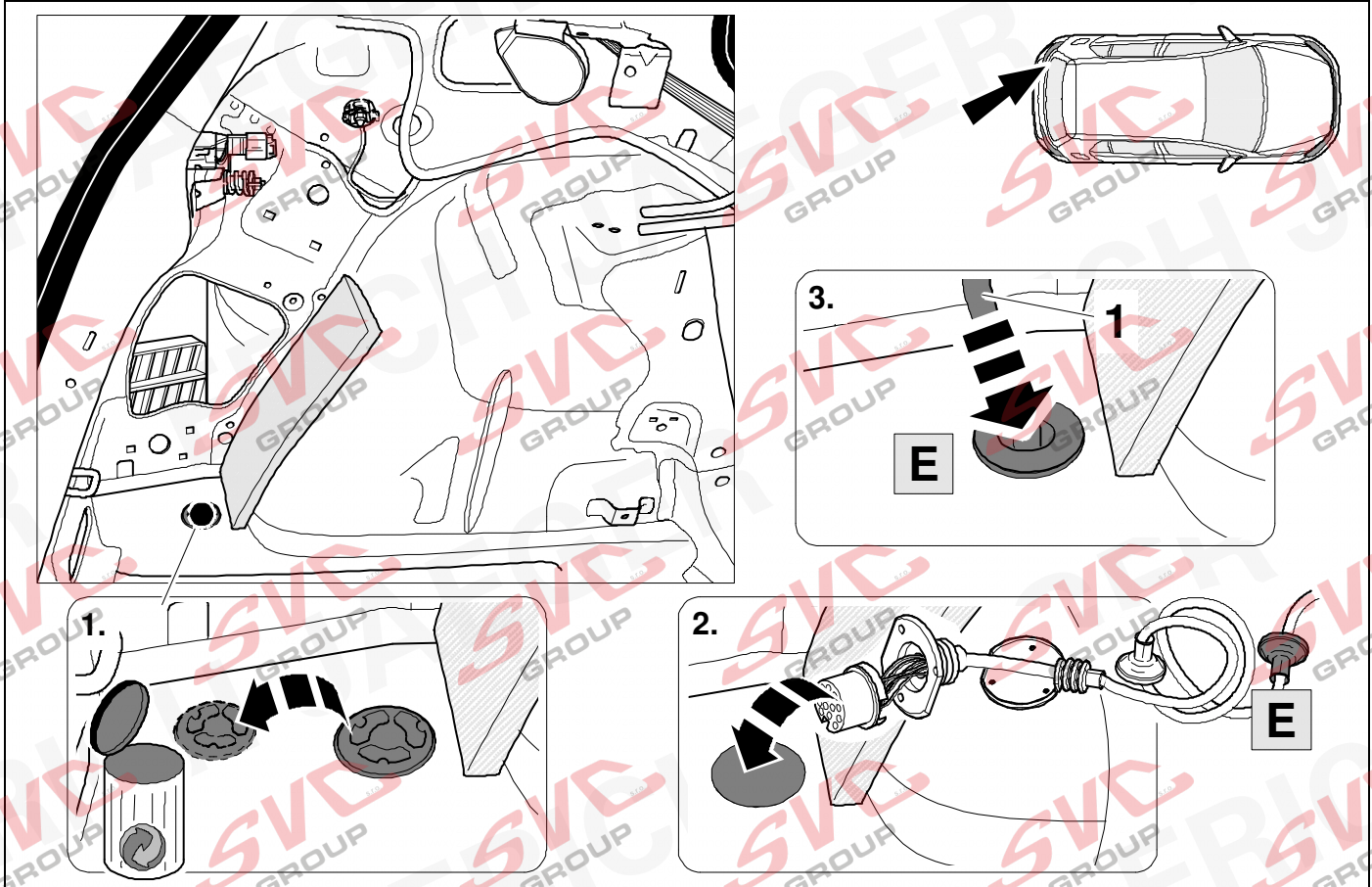
Golf 8, Leon



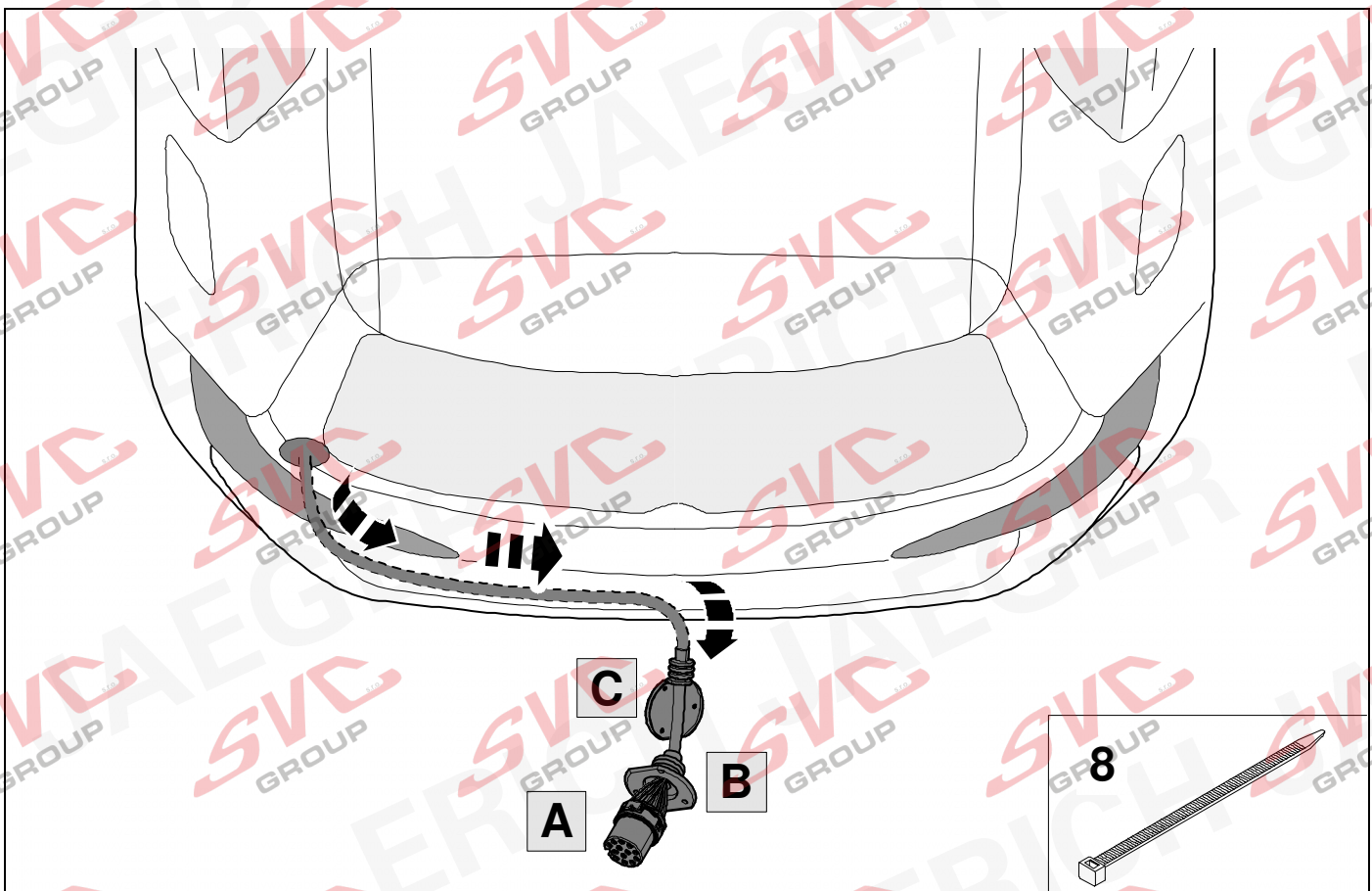
Leon Sportstourer / Golf 8 Variant

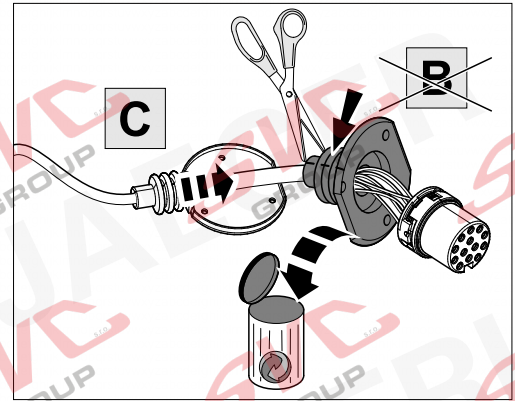
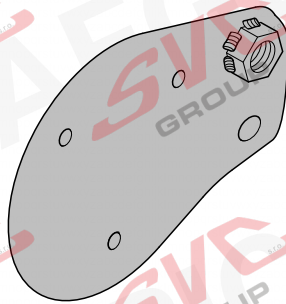
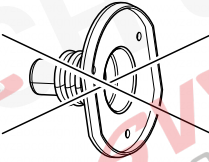
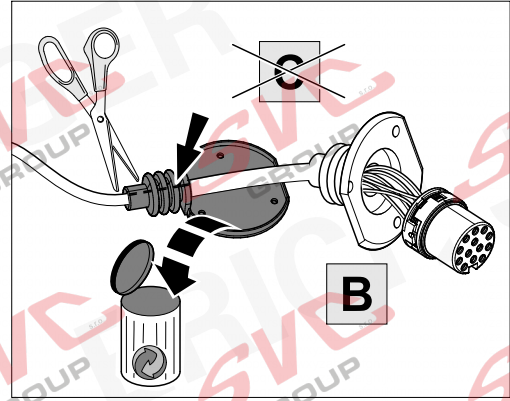
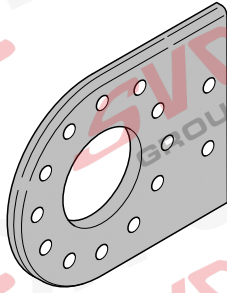


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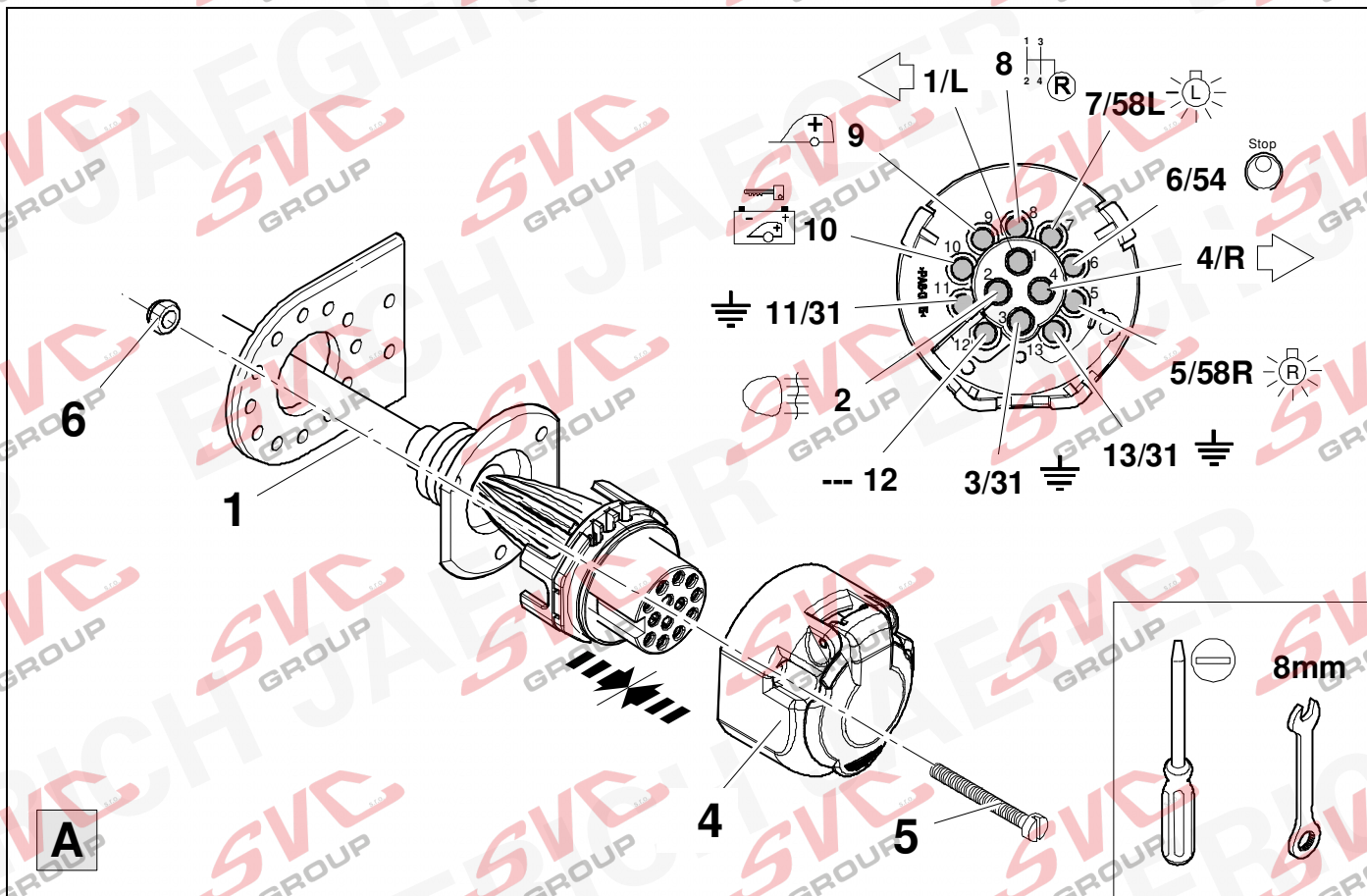




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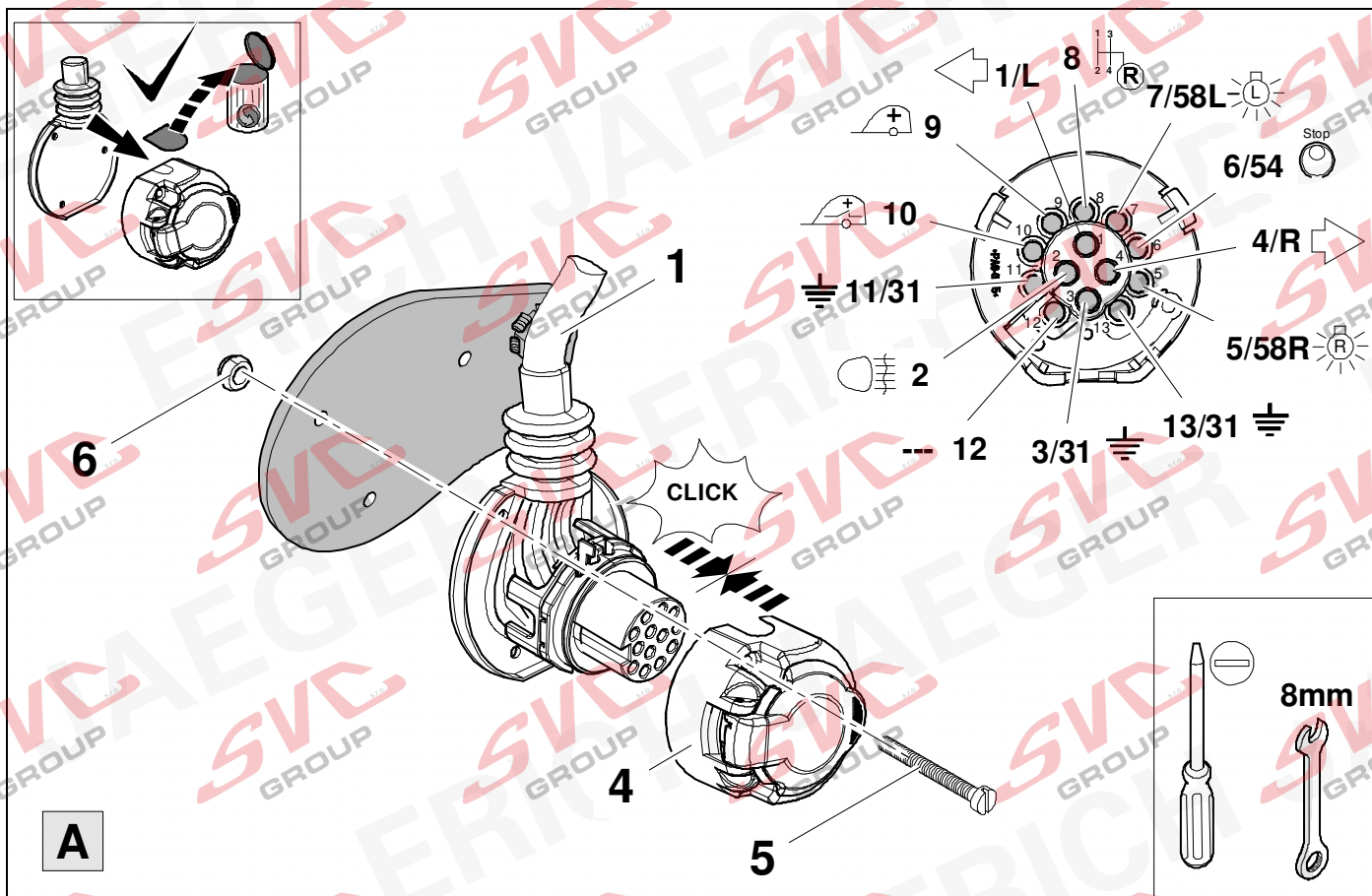
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9



9



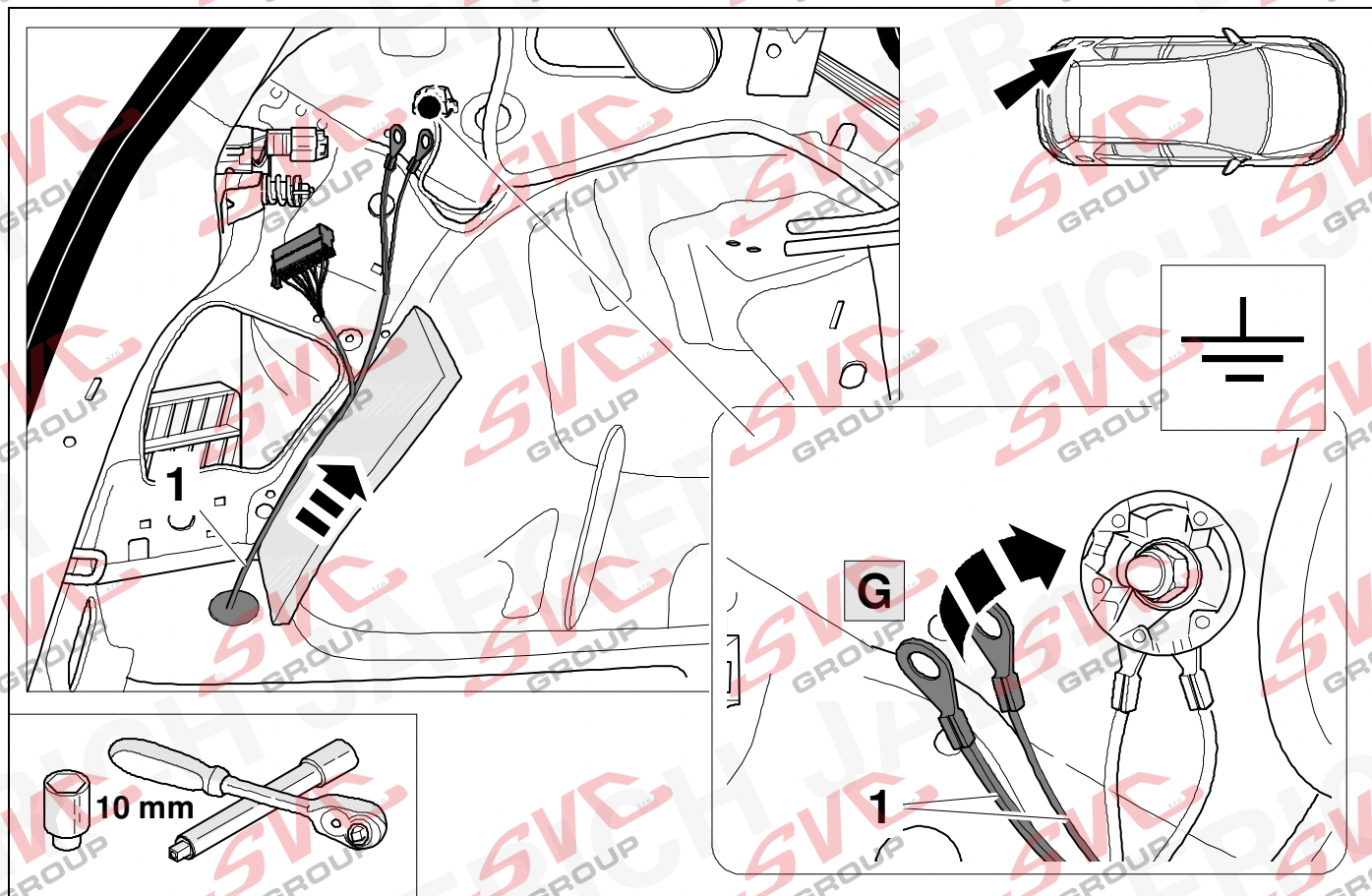
10

1	bk/wh		8	bu/rd	
2	gy		9	rd/bu	
3	wh/bn		10	ye	
4	bk/gn		11	bn/gn	
5	gy/rd		12	no	
6	bk/rd		13	bn	
7	gy/bk				

10	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	punainen	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'επιμνημόνους
(PL)	czarny	biały	szaro	zielony	czerwony	niebiesko	żółty	brazowy	fioletowy	pomarańczowy	wolny
(CZ)	černý	bílý	šedý	zelený	červený	modrý	žlutý	hnědý	fialový	oranžový	neo-bsazen
(TR)	siyah	beyaz	gri	yeşil	kırmızı	mavi	sarı	kahverengi	mor	portakal rengi	boş
(H)	fekete	fehér	szürke	zöld	piros	kék	sárga	barna	ibolyakék	narancssárga	nem foglalt
(HR)	crno	bijelo	sivo	zeleno	crveno	plavo	zuto	smeđe	ljubičasto	narandasto	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	жёлтый	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

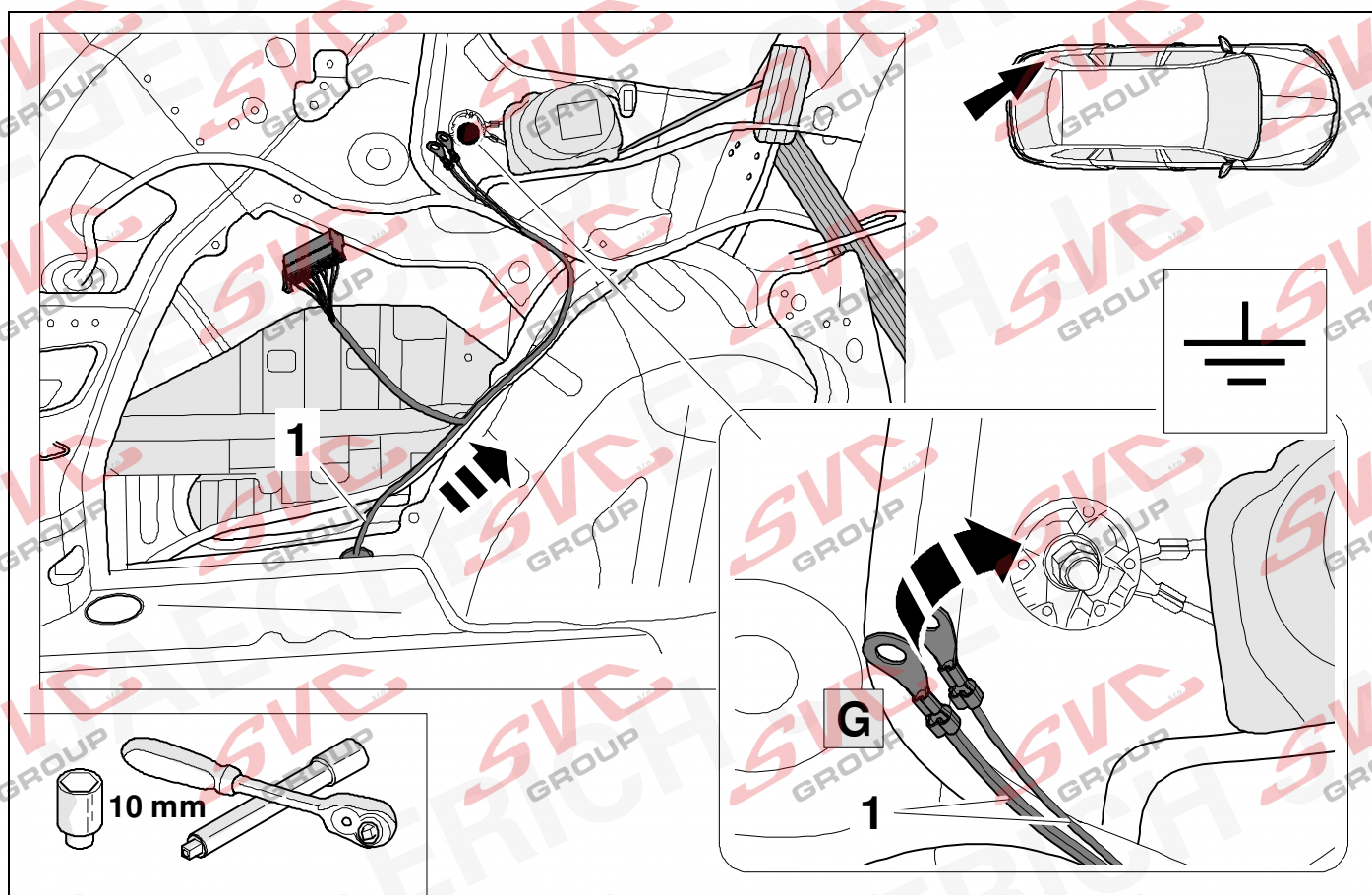
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Golf 8



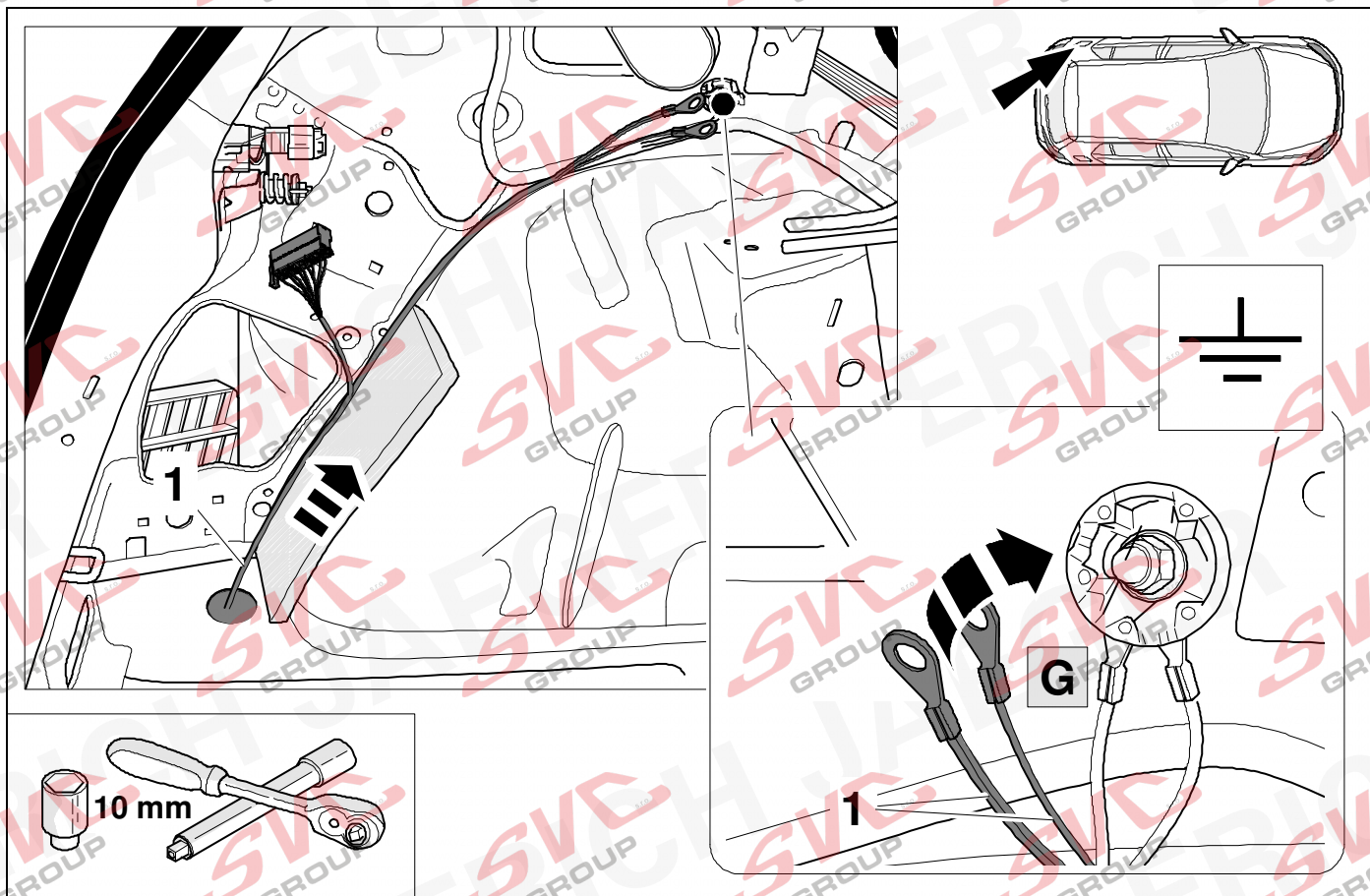
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Golf 8 Variant



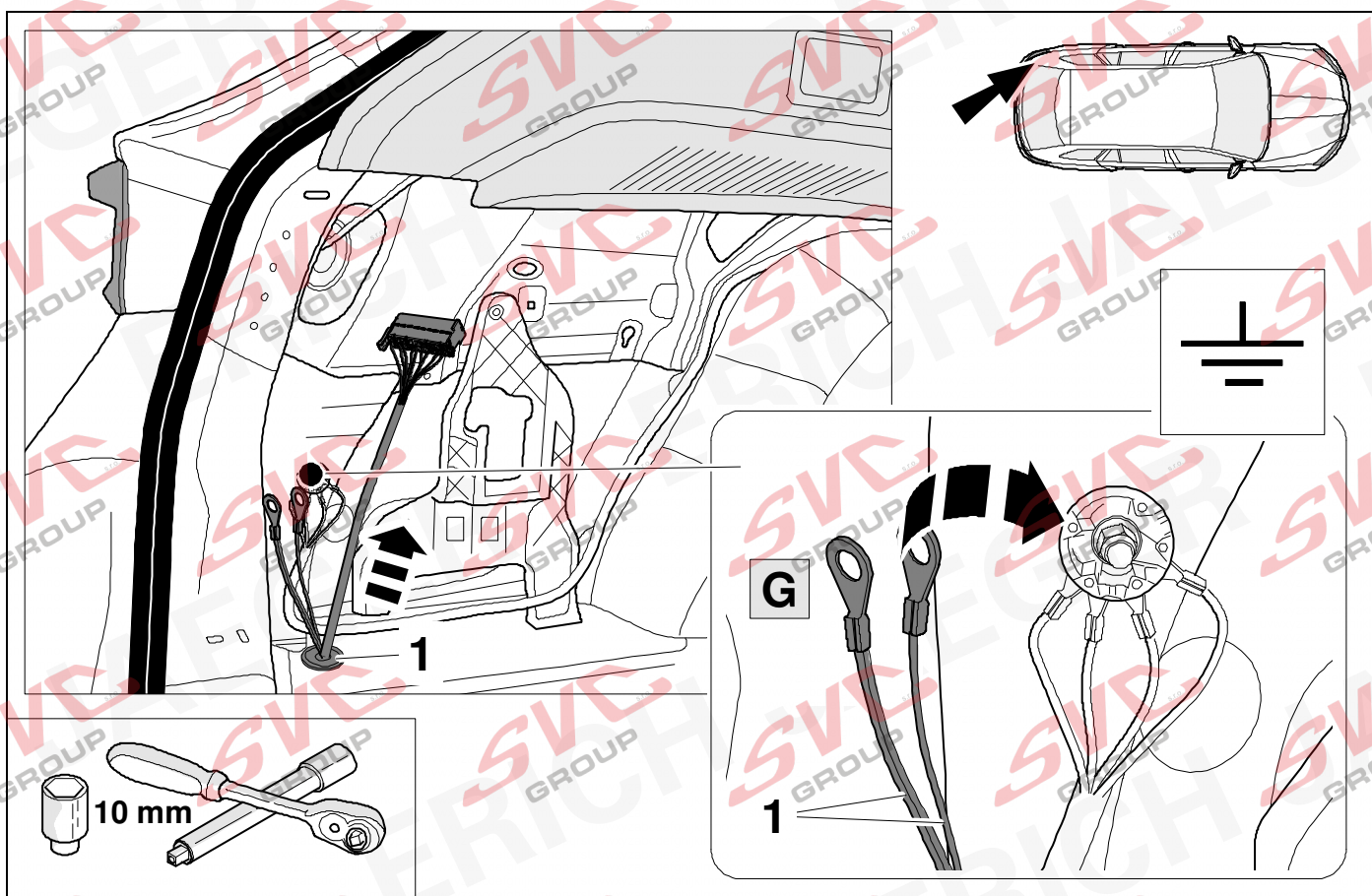
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Leon



14

Leon Sportstourer



15



16

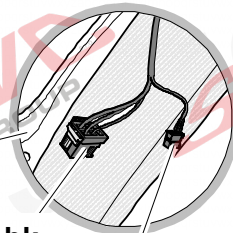
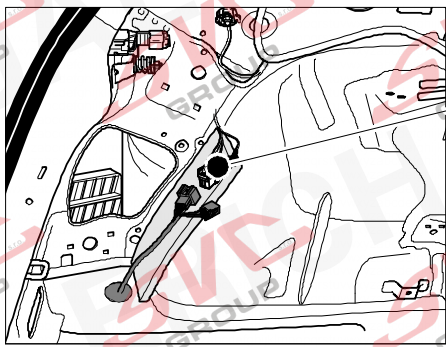


17



10

Vehicles with trailer preparation

bk
6 PINbk
10 PIN

OPTION 1

18



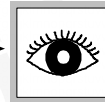
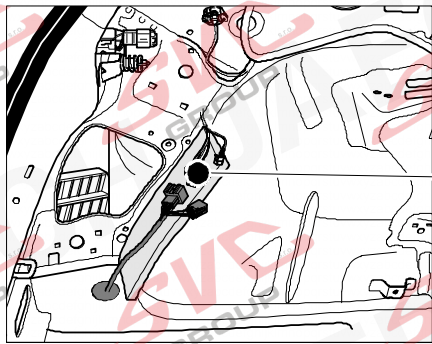
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39



49

Vehicles without trailer preparation



OPTION 2

23



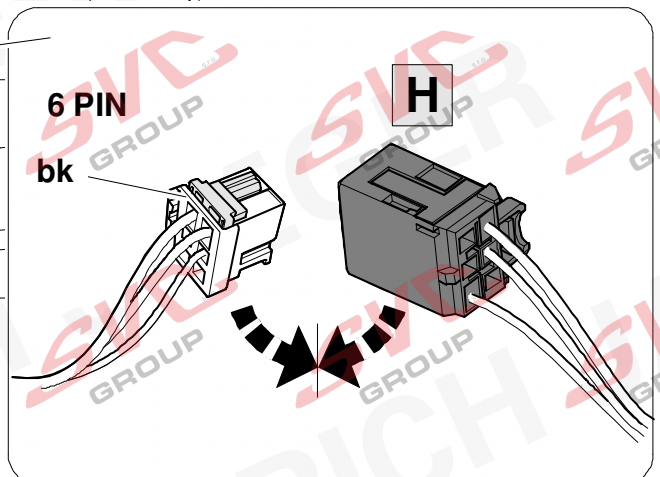
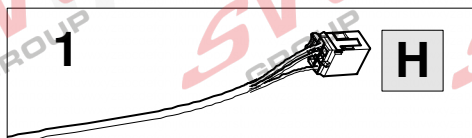
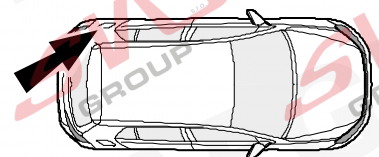
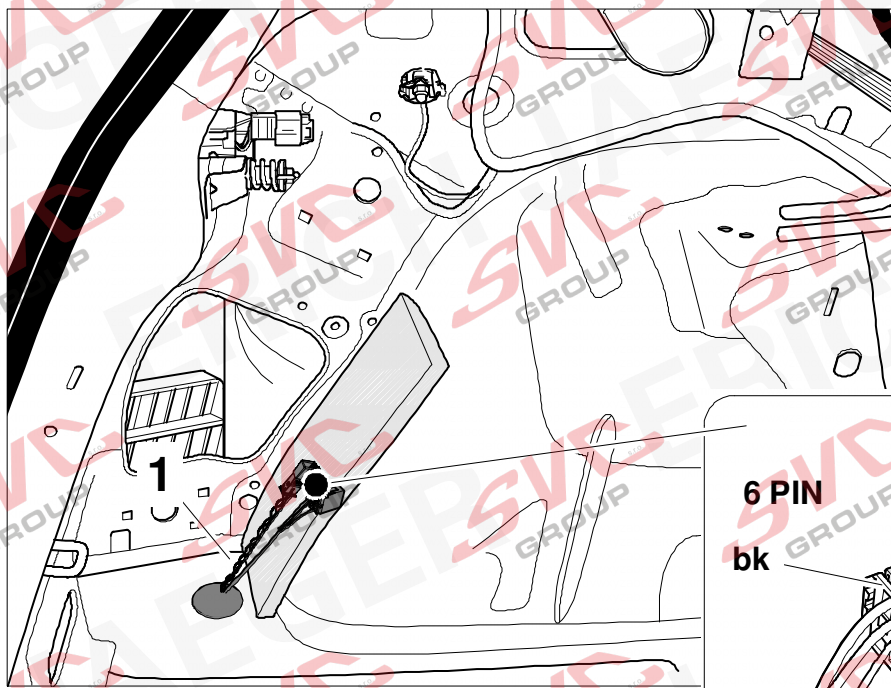
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18



10

OPTION 1



6 PIN

bk

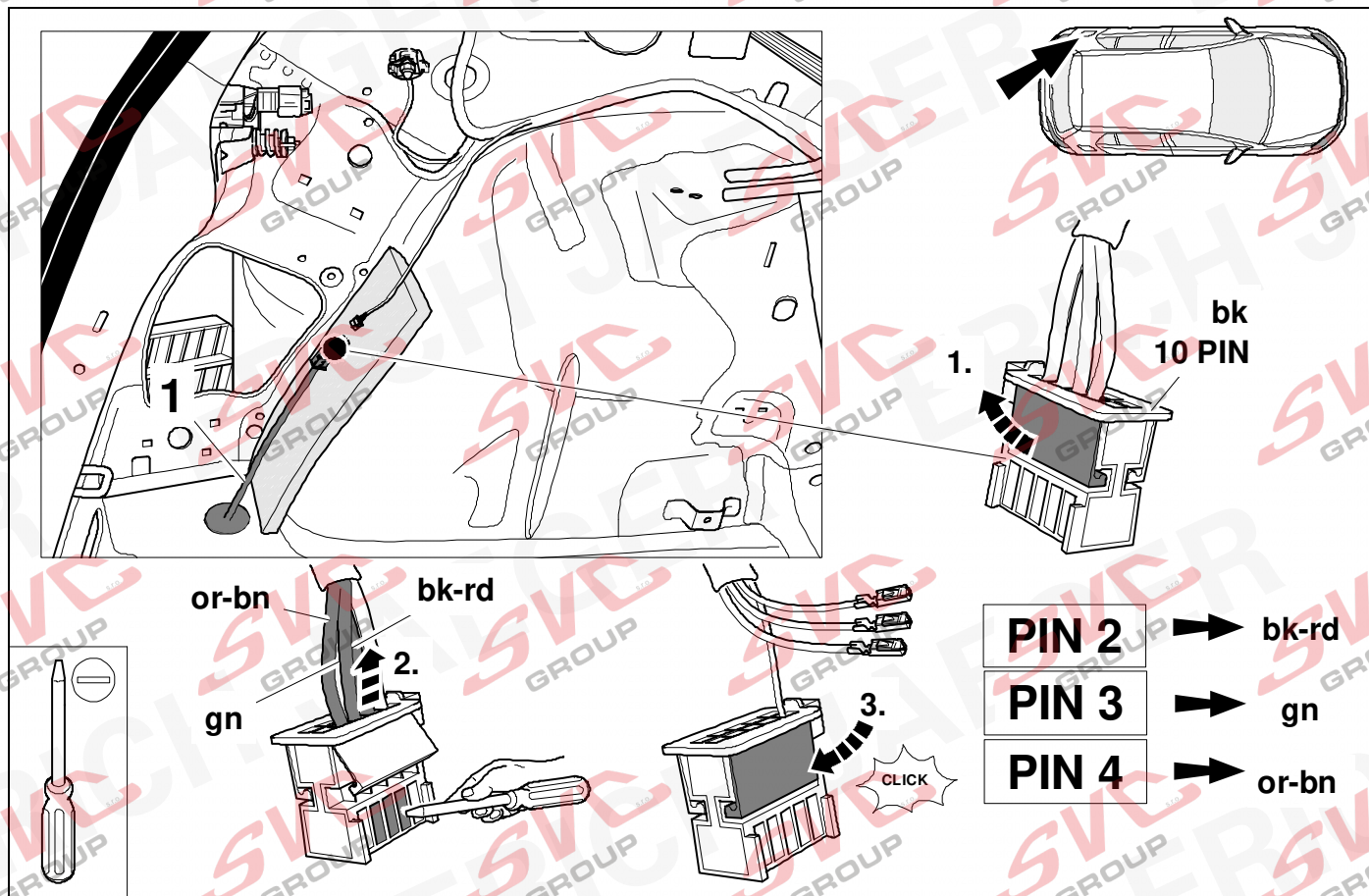
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19



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OPTION 1



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OPTION 1

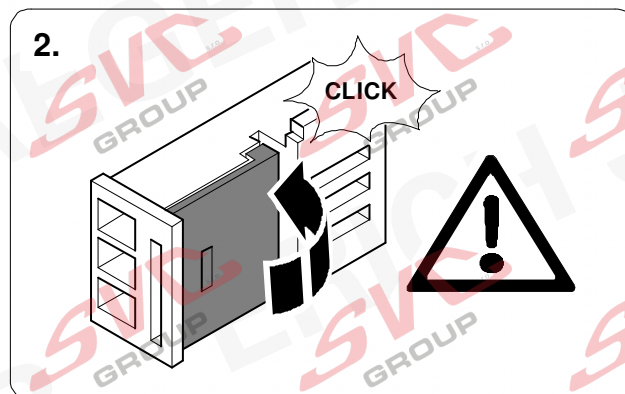
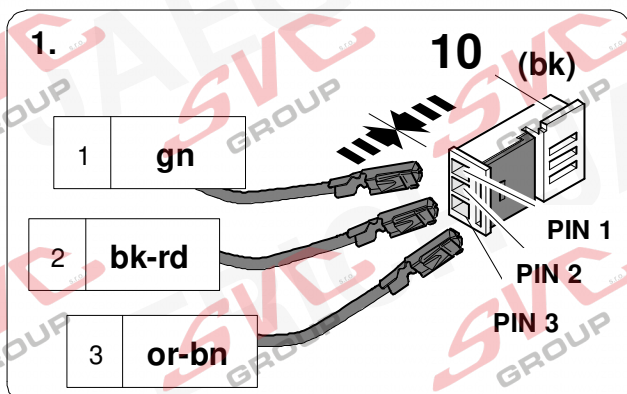


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OPTION 1

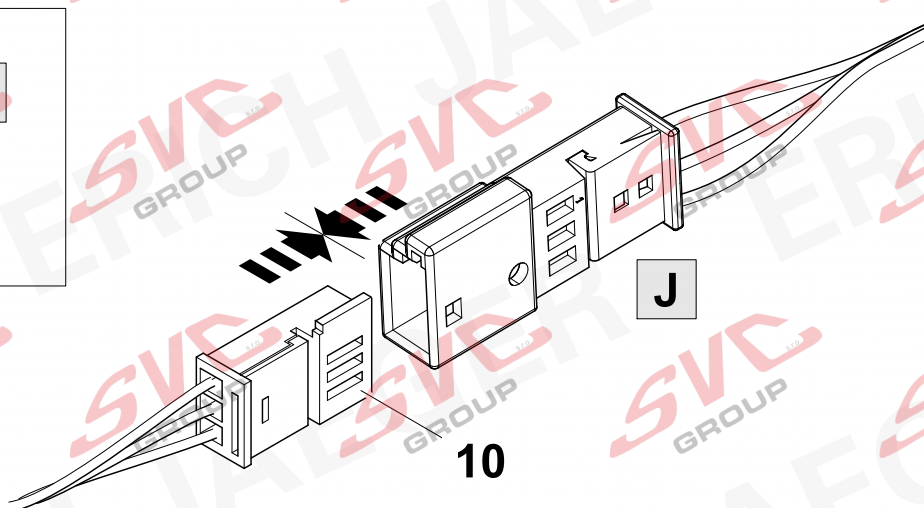
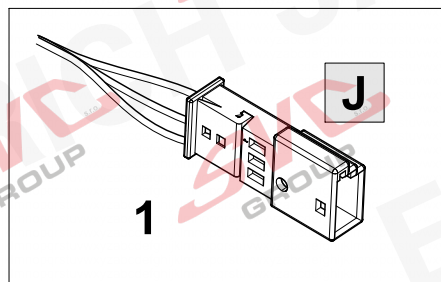


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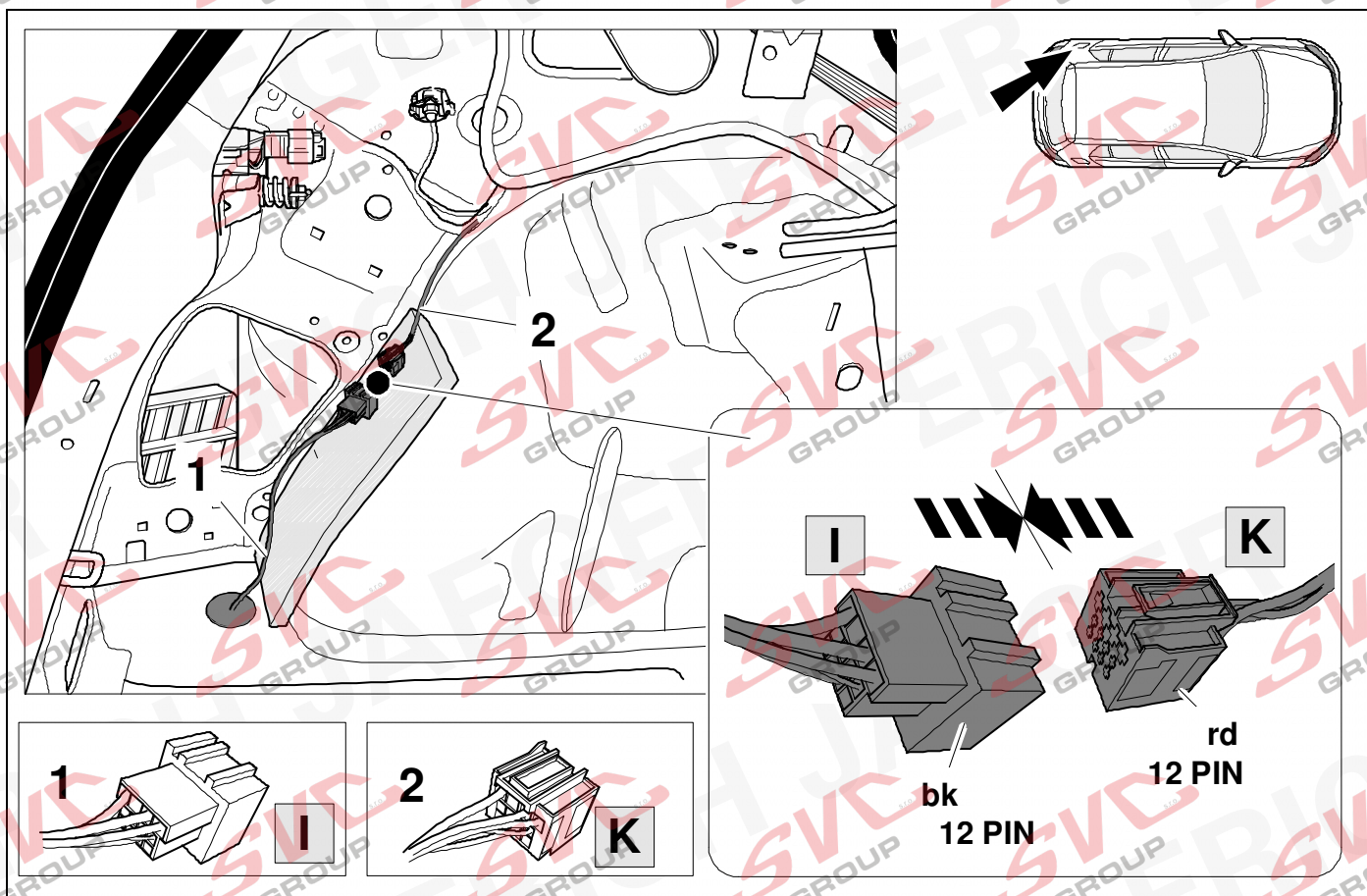
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OPTION 1



23 Vehicles without trailer preparation

OPTION 2



24



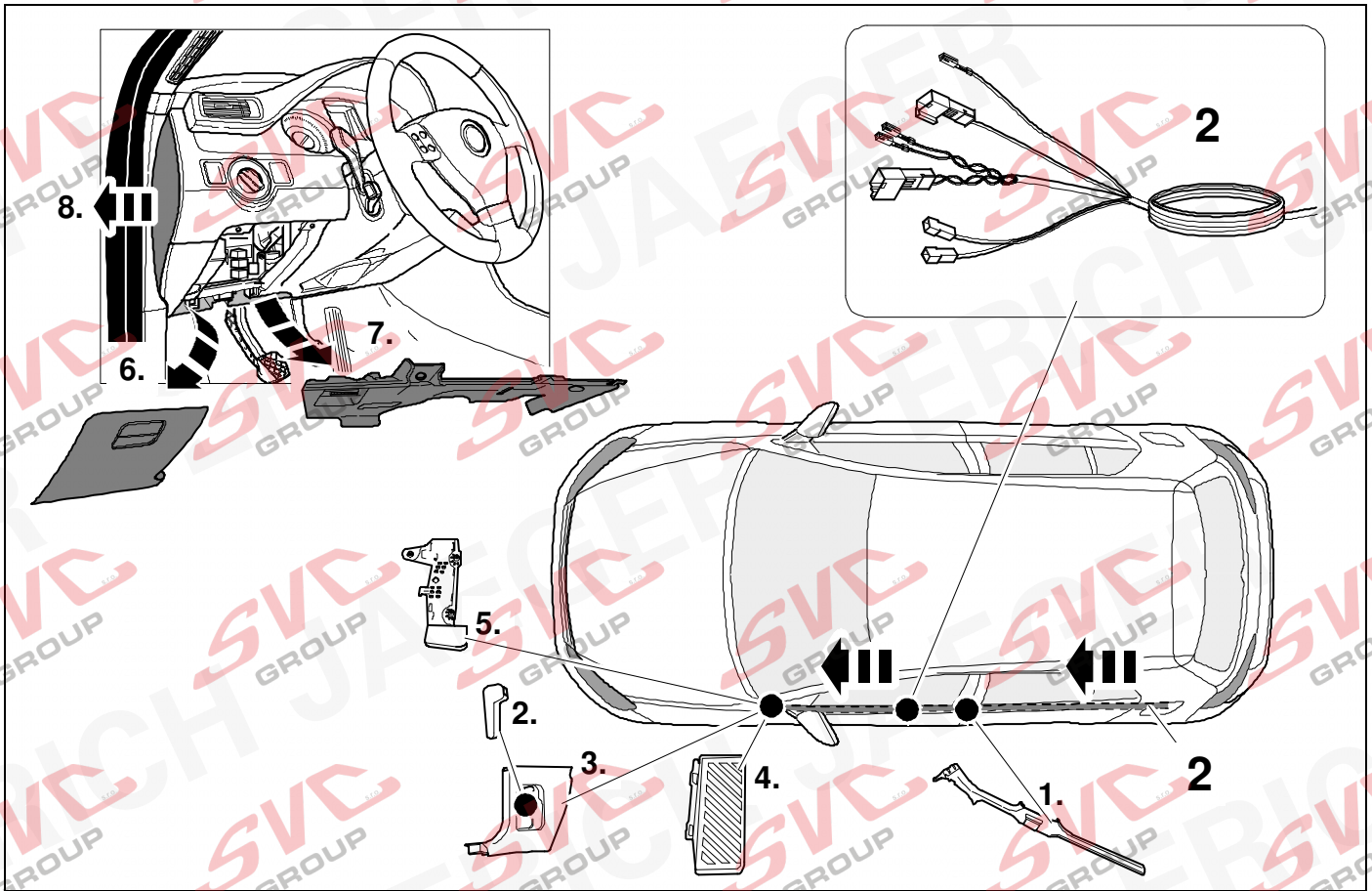
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OPTION 2



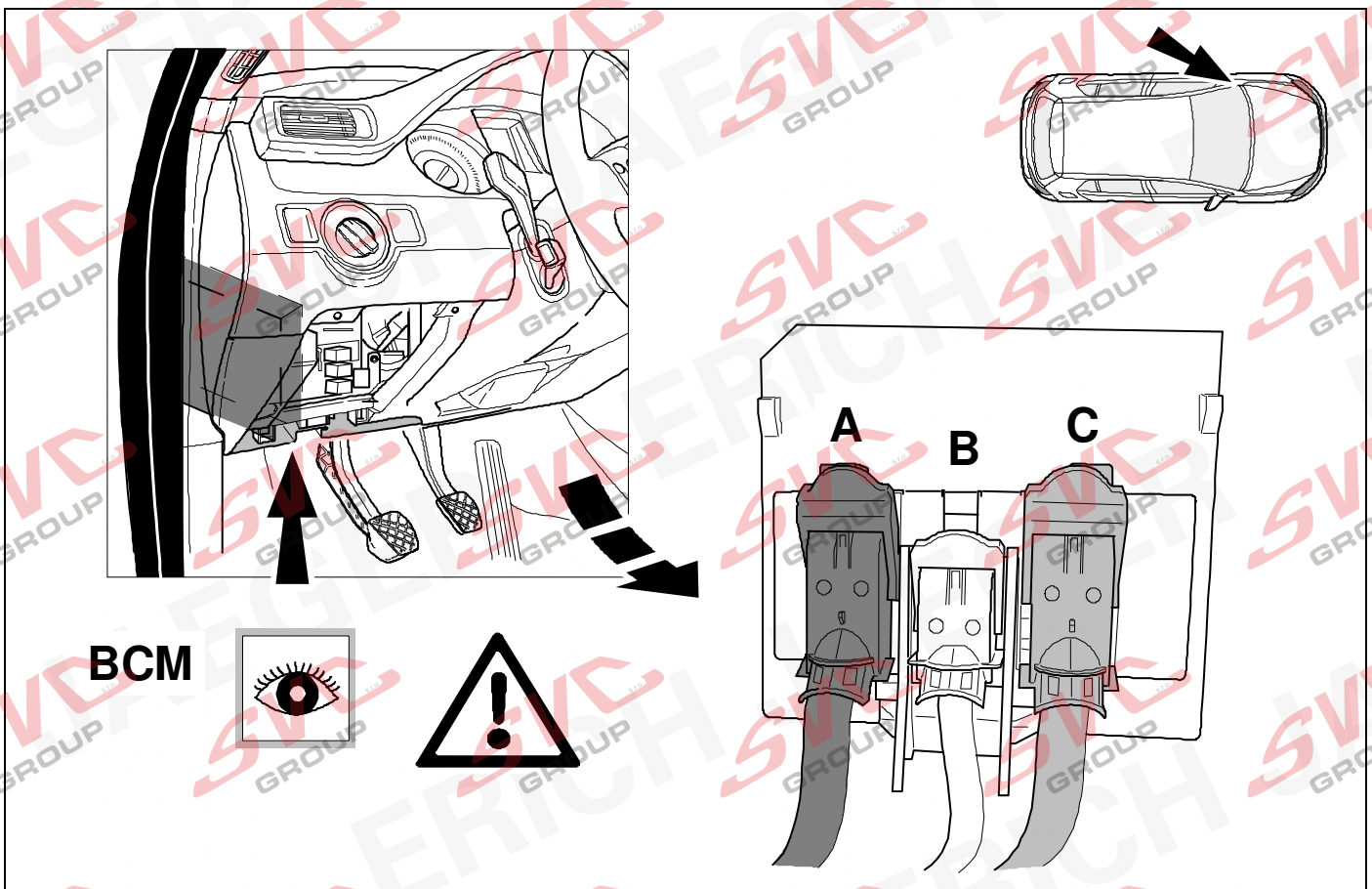
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OPTION 2



26

OPTION 2

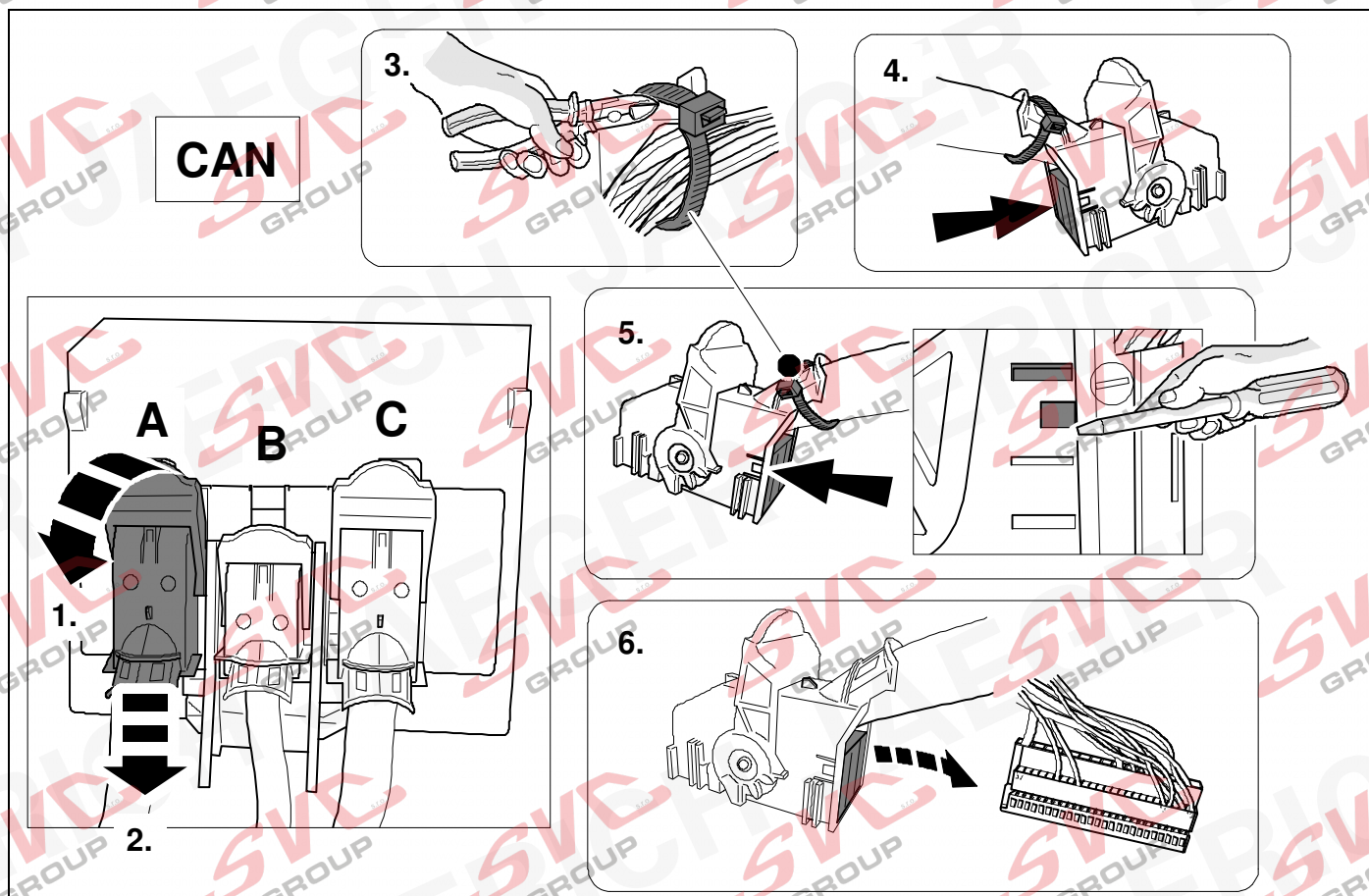


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OPTION 2

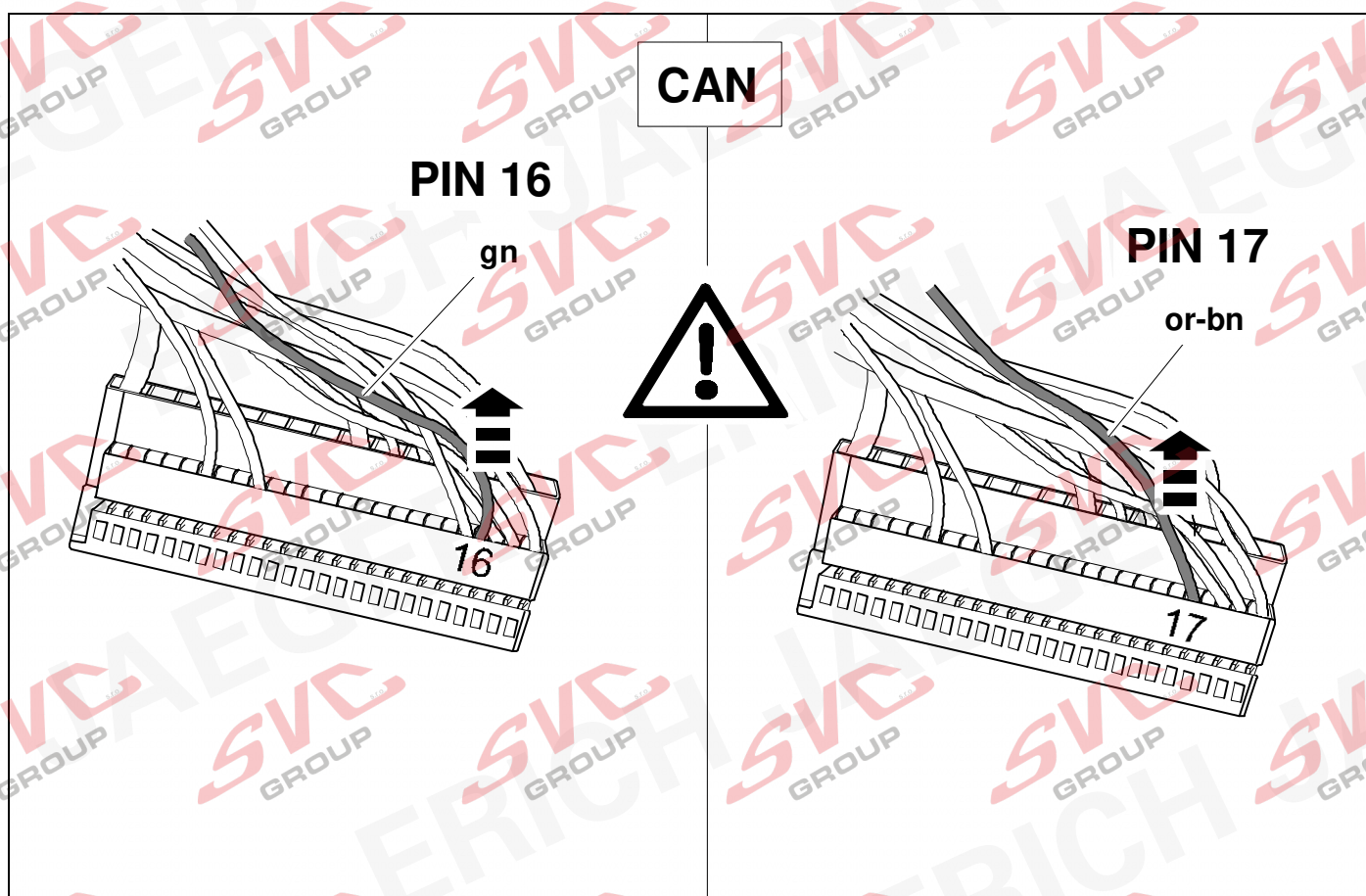


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OPTION 2

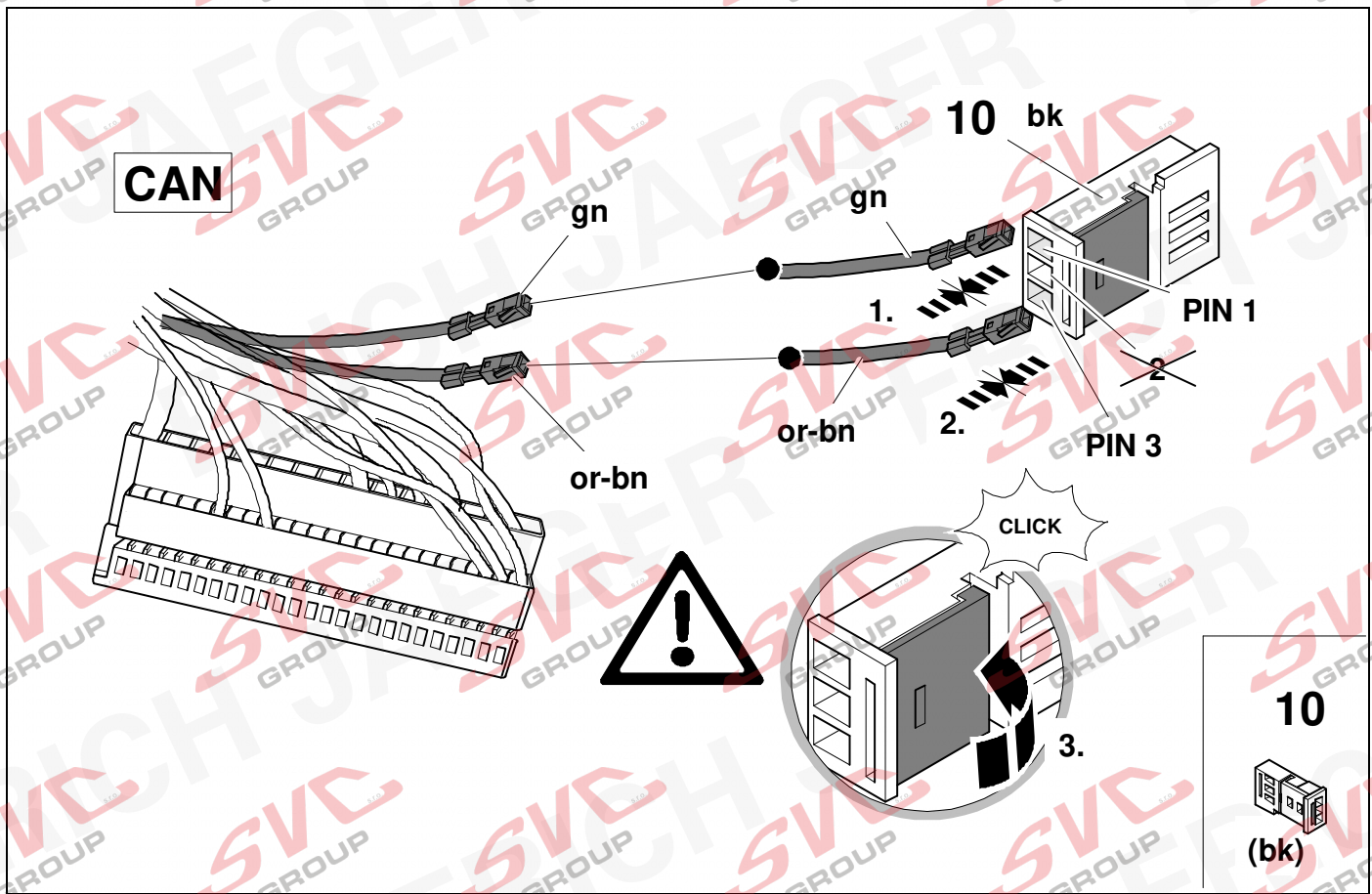


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OPTION 2

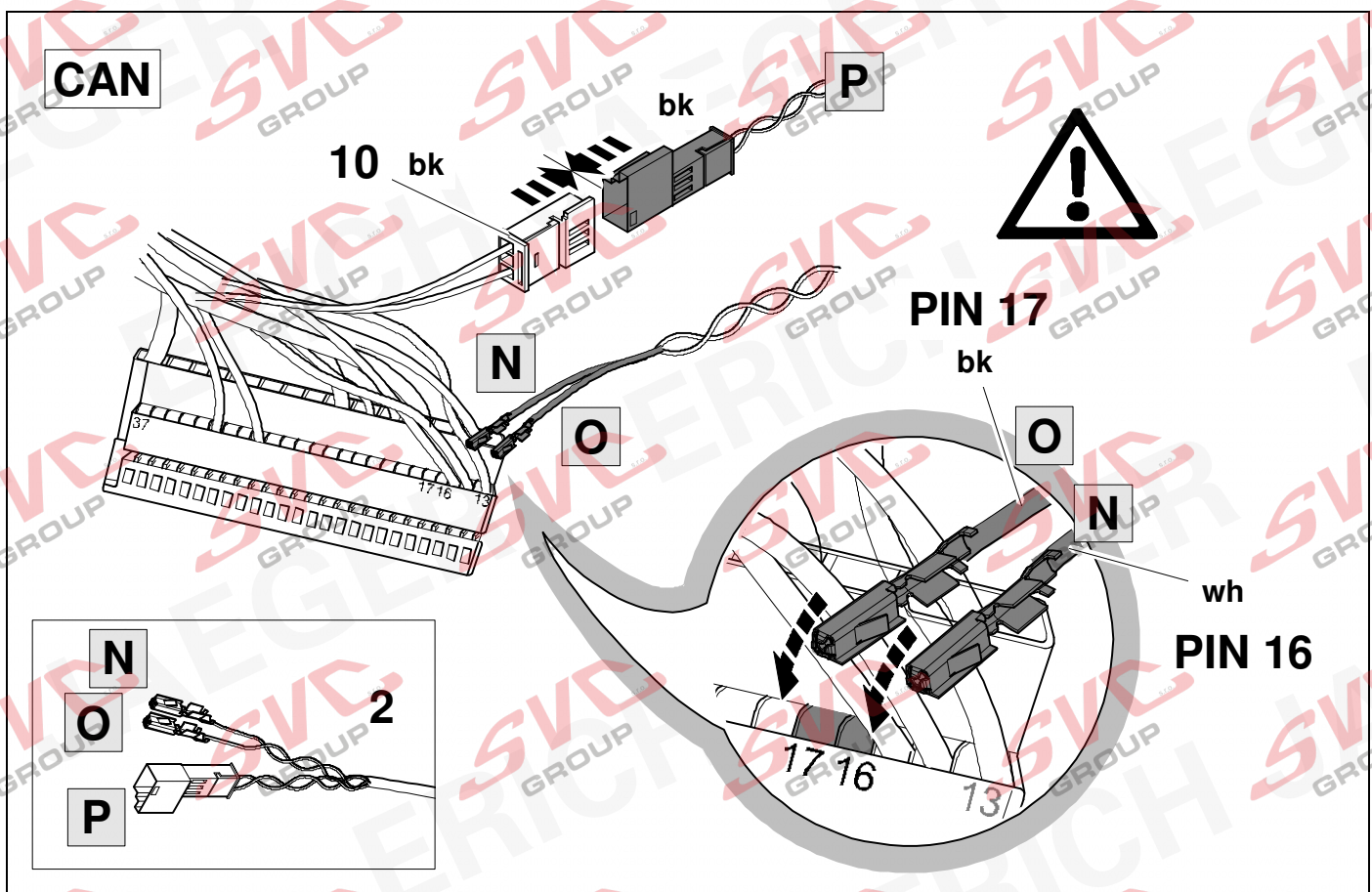


30



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OPTION 2



31



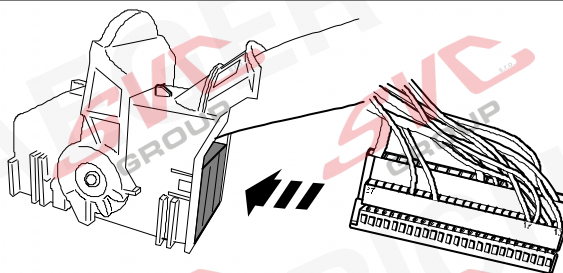
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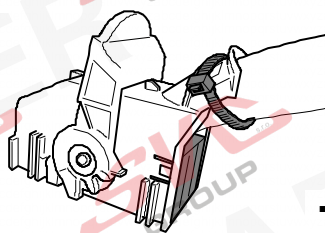
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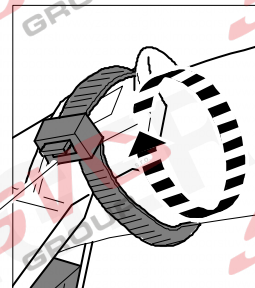
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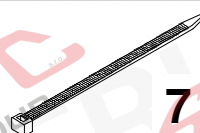
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3.



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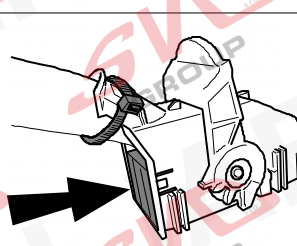
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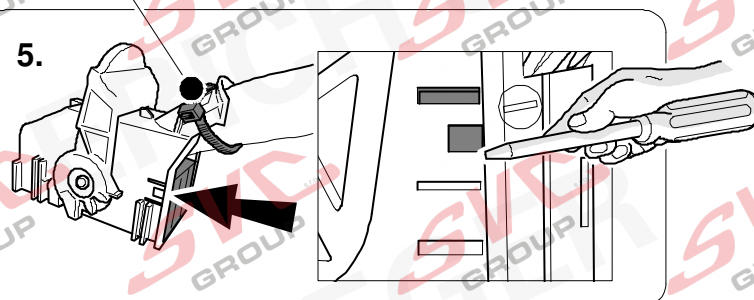
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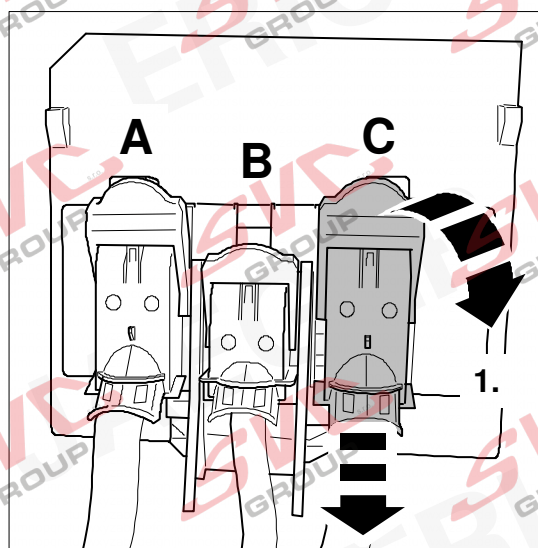
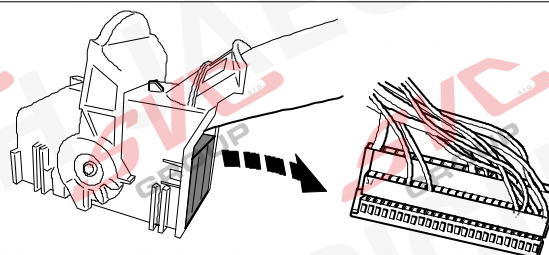
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5.



6.



1.

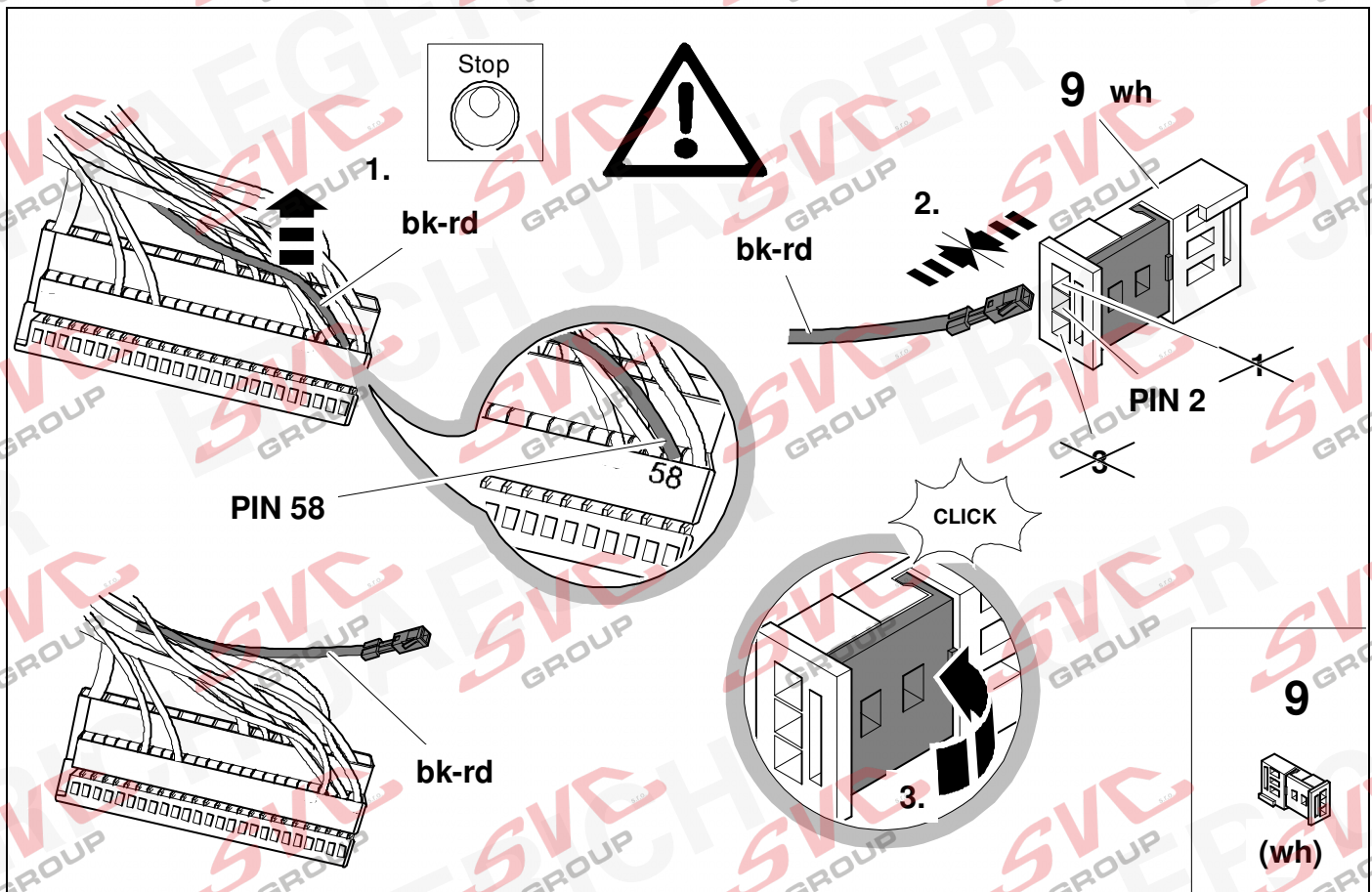
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OPTION 2

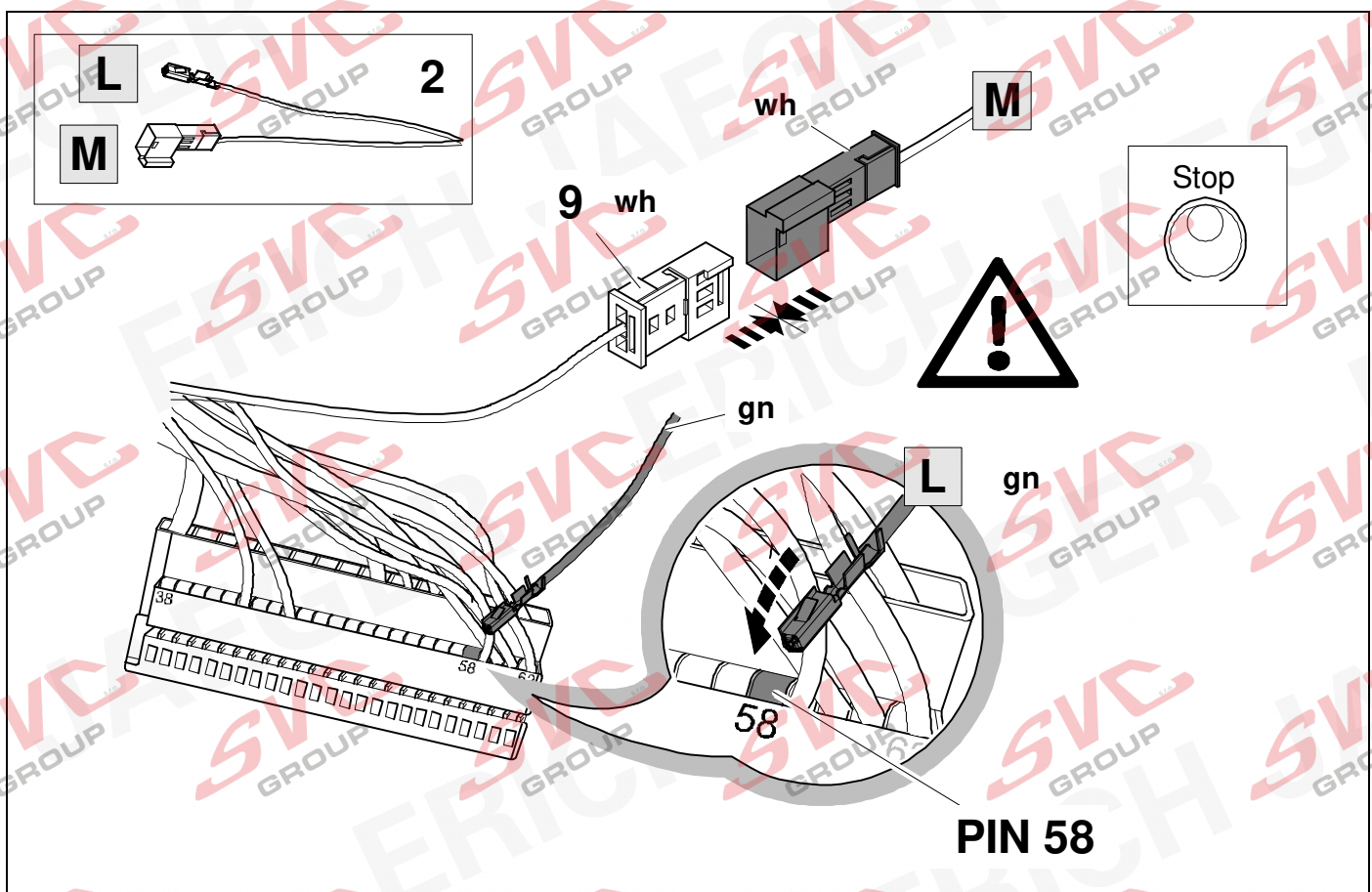


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OPTION 2

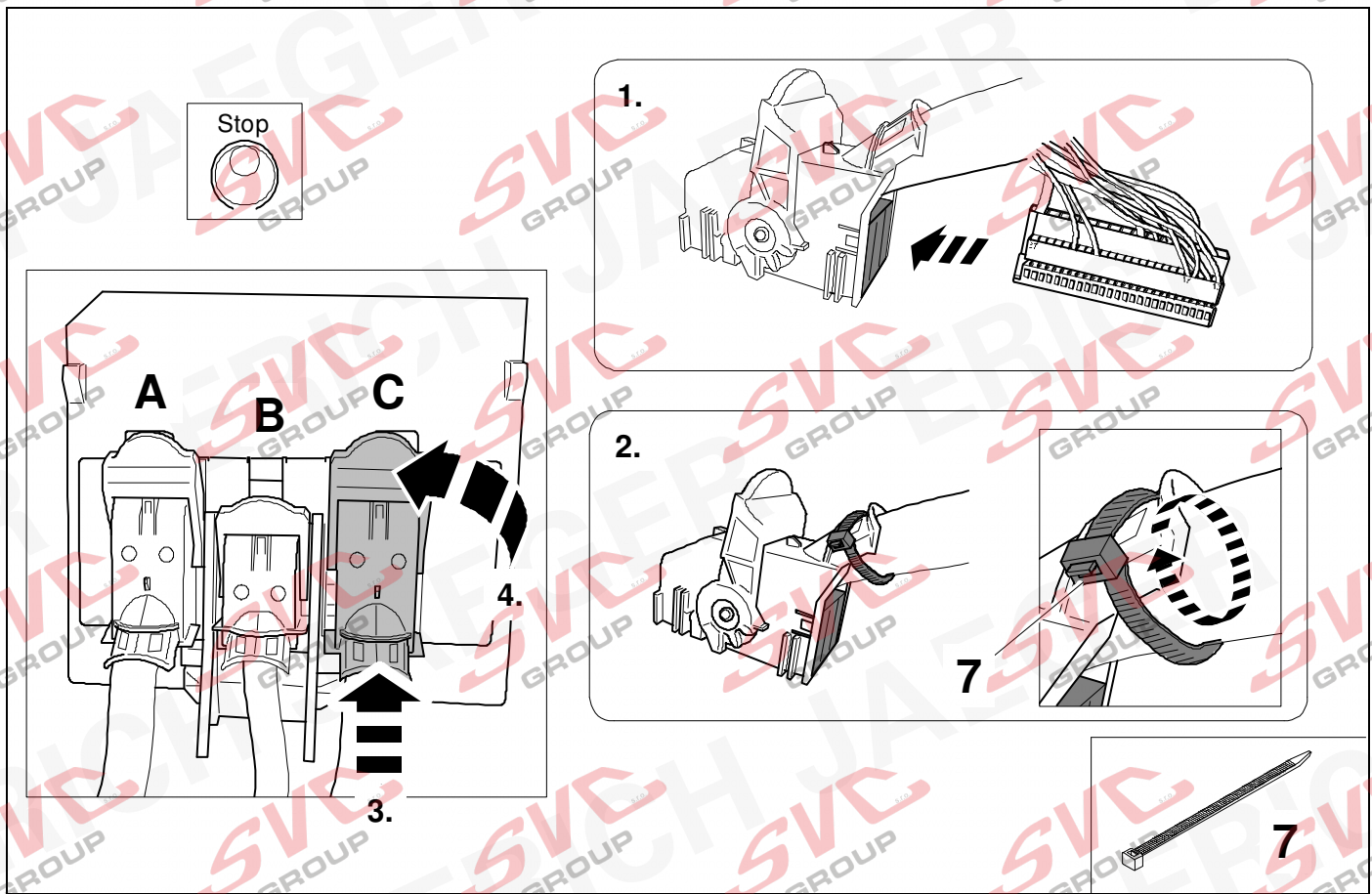


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OPTION 2

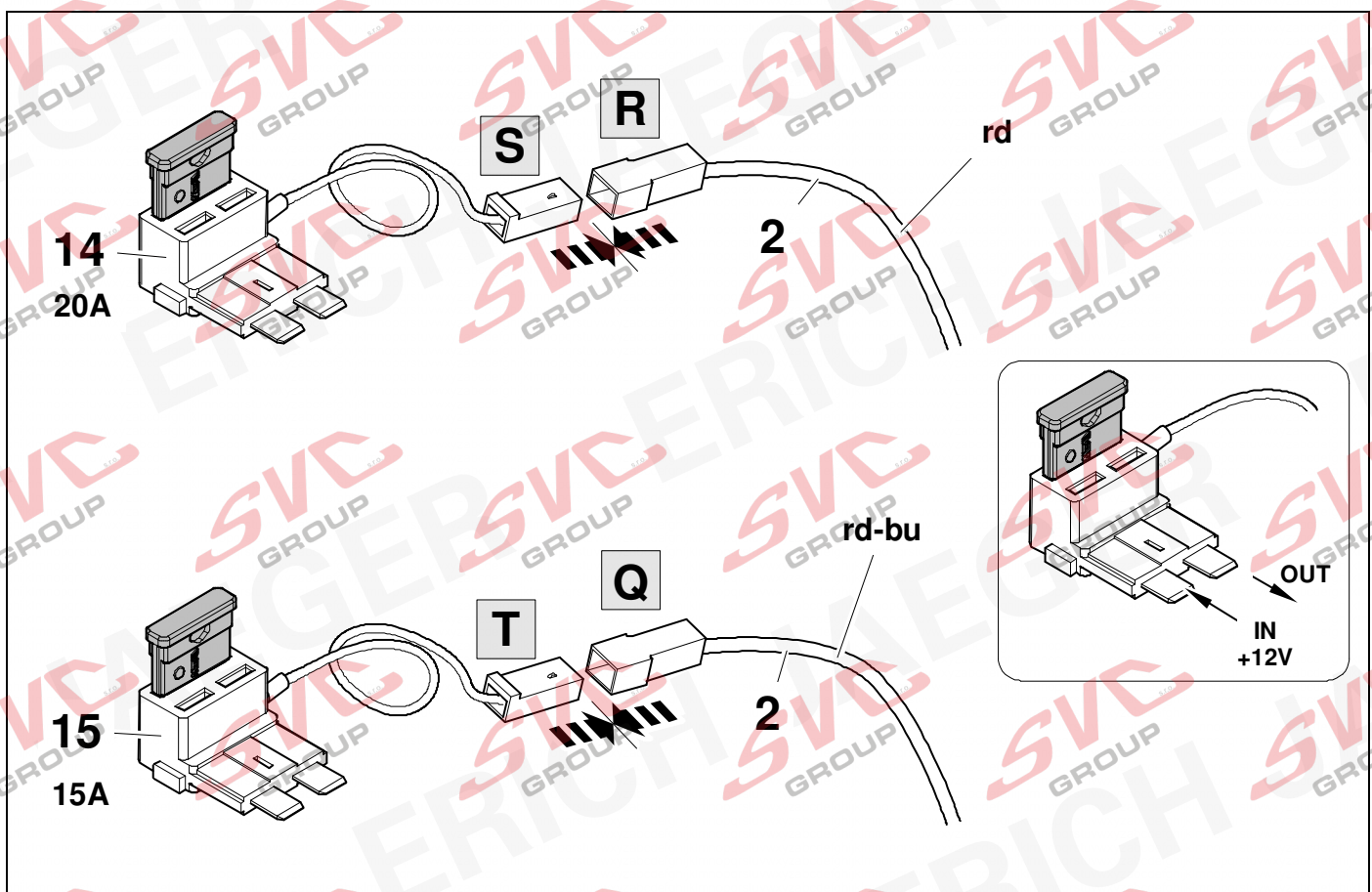


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OPTION 2

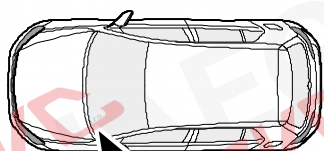


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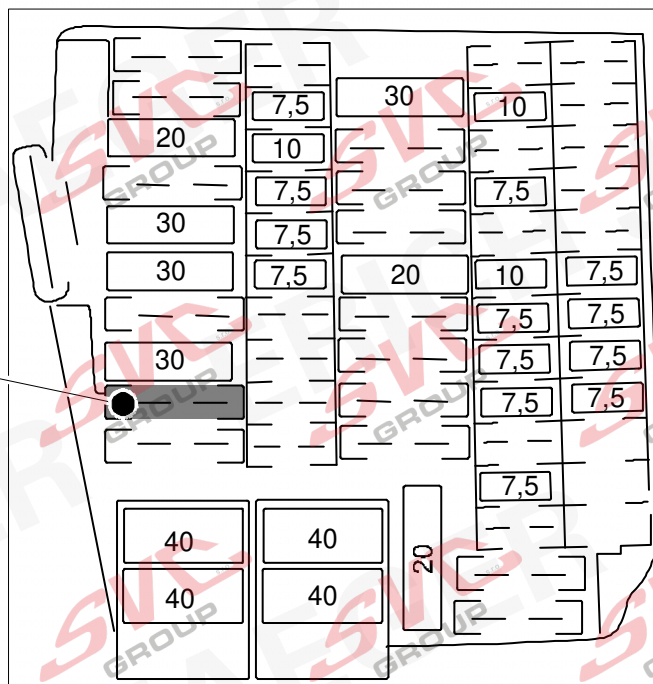
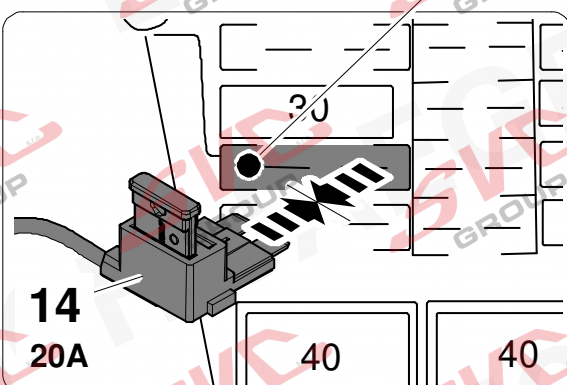


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OPTION 2



F 10

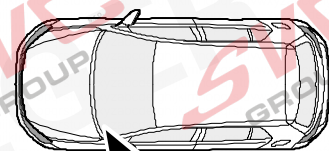


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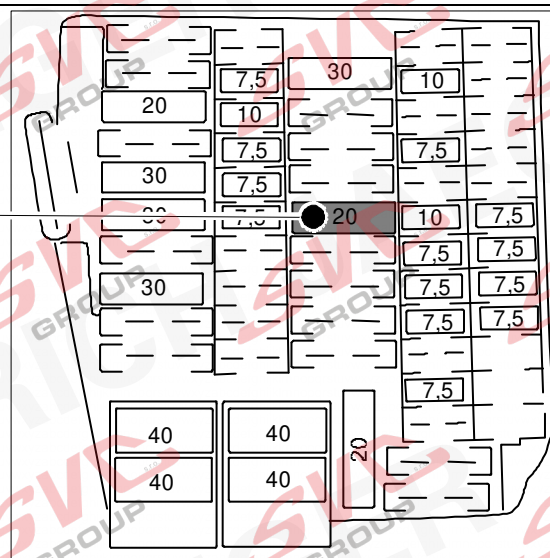
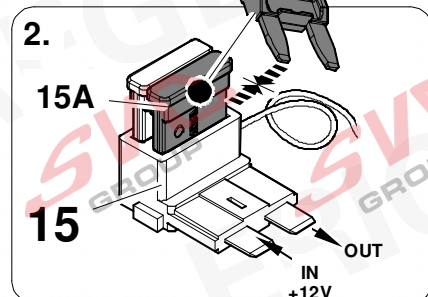
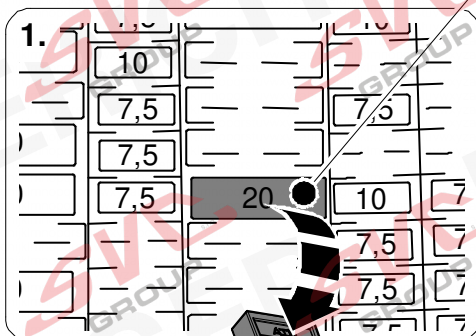


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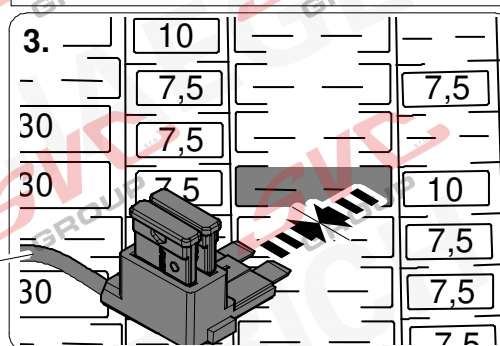
OPTION 2



F 30



15



39



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41 SVM-Code Dealerportal/ServiceNet SEAT Leon PR: 1D0 / 1M7



**IMPORTANT
UNBLOCK
VEHICLE ECU
BEFORE CODING**





- (GB)**
1. It is a prerequisite that the user is registered in the SFD IT back end and in the Dealer Portal (in future, the Group Retail Portal).
 2. The user would like to carry out SFD-protected services on one or more SFD-protected control units as part of a vehicle diagnosis.
 3. The control unit reports that it is SFD-protected and asks for an activation token.
 4. The vehicle diagnostic tester sends an activation request with the ID mark of the control unit and the desired scope to the SFD IT back end.
 5. The SFD IT back end checks and authorizes the request and sends a signed activation token to the tester. The SFD IT back end logs the access (user ID, CU ID mark, time etc.).
 6. The vehicle diagnostic tester sends the activation token to the control unit. The control unit checks the activation token and grants access to the relevant diagnostic object.

- (D)**
1. Vorbedingung: Der Nutzer ist im SFD-IT-Backend und im Händlerportal (zukünftig Group Retail Portal) registriert
 2. Der Nutzer möchte im Rahmen einer Fahrzeugdiagnose an einem oder mehreren SFD-geschützten Steuergeräten SFD-geschützte Dienste ausführen.
 3. Das Steuergerät meldet, dass es SFD-geschützt ist und fordert einen Freischalttoken.
 4. Der Diagnosetester sendet eine Freischalt-Anfrage mit dem ID-Merkmal des Steuergeräts und dem gewünschten Umfang an das SFD-IT-Backend.
 5. Das SFD-IT-Backend prüft und autorisiert die Anfrage und sendet einen signierten Freischalt-Token an den Tester. Das SFD-IT-Backend protokolliert den Zugriff (Nutzer-ID, SG-ID-Merkmal, Zeitpunkt etc.)
 6. Der Diagnosetester sendet den Freischalttoken an das Steuergerät. Das Steuergerät überprüft den Freischalttoken und gewährt den Zugriff auf die entsprechenden Diagnoseobjekte.

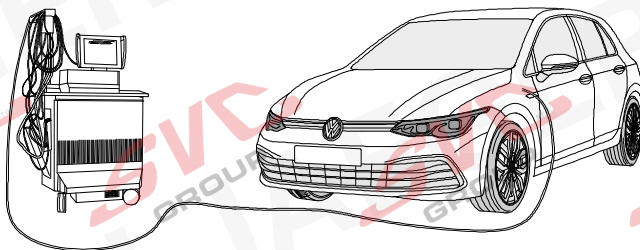


(GB)

1. A direct online token generation with the vehicle diagnostic tester does not work.
2. The workshop employee saves the activation request structure of the control unit that will be necessary for the generation of the token.
3. The user logs into the Dealer Portal (in future, the Group Retail Portal) using a different computer and accesses the token generation website of the SFD back end via the SFD application.
4. The user enters the activation request structure of the control unit, generates an activation token with it, and copies this over to the vehicle diagnostic tester (e.g. using a USB stick).
5. The user executes a function on the tester in order to send the activation token manually to the control unit.
6. The control unit checks the activation token and grants access to the relevant diagnostic object.

(D)

1. Ein direkter Online-Tokenabruf mit dem Diagnose-Tester funktioniert nicht.
2. Der Werkstattmitarbeiter speichert die Freischalt-Anfragestruktur des Steuergeräts, die für die Generierung des Tokens benötigt wird.
3. Er meldet sich mit einem anderen Rechner im Händlerportal (zukünftig Group Retail Portal) an und gelangt über die SFD-Applikation auf die Tokenabruf- Webseite des SFD-Backends.
4. Er gibt die Freischalt-Anfragestruktur des Steuergeräts ein, ruft damit einen Freischalttoken ab und kopiert diesen auf den Diagnose-Tester (z. B. per USB-Stick).
5. Der Nutzer führt eine Funktion auf dem Tester aus, um den Freischalttoken manuell an das Steuergerät zu senden.
6. Das Steuergerät überprüft den Freischalttoken und gewährt den Zugriff auf die entsprechenden Diagnoseobjekte

**D****Codierung mit VCDS, bitte beachten:**

Der nachfolgend beschriebene Ablauf zur Codierung bzw. Freischaltung auf Anhängerbetrieb dient lediglich zur allgemeinen Orientierung und kann je nach Modell (Motorisierung / Ausstattung) stark variieren. Gegebenenfalls müssen weniger oder noch weitere Steuergeräte angepasst werden.

- **Nach dem Verbinden mit VCDS muss in der _19 (Verbauliste) das Steuergerät „69 Anhängerfunktion“ auf > codiert gesetzt werden**
- **Codierung EZE_09 (Elektronisches Zentralelektrik-Steuergerät; möglicher Login 31347)**
Diagnose / Eigendiagnose / Vernetzungsplan
Eigendiagnose Steuergerät
Codieren; hitch_ecu > installed;
Bei Modellen (MJ 2017 >>) Anpassung > Kanal -Vernetzung Anhängeranschlussgerät > verbaut
- **Codierung ZKS_46 (Zentralmodul / Komfortsystem)**
trailer monitoring > auf aktiv setzen
trailer control unit > verbaut
- **Codierung_03 (Bremsenelektronik; Login 61378)**
Anpassung > Kanal - Gespannstabilisierung,
Wert auf > aktiviert setzen
- **Codierung SWA_3C (Spurwechselassistent)**
ECU for draw bar > with ECU for draw bar
- **Codierung SCH_17 (Schalttafeleinsatz)**
Trailer > ja
- **Codierung RFK_6C (Rückfahrkamerasystem)**
equipment_ahk > verbaut
- **Codierung STF_74 (Fahrwerkssteuerung)**
Anhänger > verbaut
- **Codierung EPH_76 (Einparkhilfe Steuergerät)**
Anhänger > Anhängervorrichtung manuell abnehmbar
- **Codierung DiS_13 (Distanzregelung Steuergerät, möglicher Login 20103);**
Control module for towing sens > verbaut oder
Control module for trailer recognition > verbaut
(Byte 03 Bit 03)
- **Codierung FFF_A5 (Frontsensorik Steuergerät)**
AAG > coded
- **Codierung HDE_6D (Heckdeckelelektronik Steuergerät)**
Anhänger > verbaut

Wichtiger Hinweis zu Codierung bzw. Freischaltung auf Anhängerbetrieb

Die vorab genannten Einstellungen werden im Bordnetz des Fahrzeuges vorgenommen und lokal abgespeichert. Bei generellen Updates der Fahrzeugsoftware (beispielsweise im Rahmen von Service- oder Instandsetzungsarbeiten) können diese Einstellungen unter Umständen wieder überschrieben und gelöscht werden. In diesem Fall muss die Freischaltung auf Anhängerbetrieb nach dem Update noch einmal lokal aktualisiert werden. Diagnosehinweise in Bezug auf Anhängerbetrieb, die bei Soll-/Ist- Vergleichen mit den im Herstellerwerk hinterlegten Daten auftreten können, liegen ggf. der lokalen Freischaltung zu Grunde.

GB**Coding with VCDS, please note:**

The procedure described below for encoding and enabling the trailer mode only serves for a general orientation and can vary greatly depending on the model (motorisation / equipment). If necessary less or further control units will have to be adapted.

- **After connecting to VCDS, the "69 trailer function" controller has to be set to encoded in the _19 installation list.**
- **Coding EZE_09 (electronic central electric controller; Login 31347)**
Diagnosis / Networking plan / Controller self-diagnosis
encode hitch_ecu > installed
Vehicles from (MJ 2017>>) adjustment > channel -integration trailer control unit > installed
- **Coding ZKS_46 (Central module convenience system)**
trailer monitoring > put on active trailer control unit > installed
- **Coding_03 (Brake Electronics; Login 61378)**
Adjustment > channel - trailer stabilization,
change value to > active
- **Encoding SWA_3C (Lane Change Assist)**
ECU for draw bar > with ECU for draw bar
- **Encoding SCH_17 (Dash panel insert)**
Trailer > yes
- **Encoding RFK_6C (reverse camera system)**
equipment_ahk > installed
- **Encoding STF_74 (chassis control system)**
Trailer > installed
- **Encoding EPH_76 (PDC controller)**
Trailer > trailer device can be removed manually
- **Encoding DiS_13 (controler distance control, possible Login 20103)**
Control module for towing sens > installed or
Control module for trailer recognition > installed
(Byte 03 Bit 03)
- **Encoding FFF_A5 (front sensor system controller)**
AAG > coded
- **Encoding HDE_6D (boot lid electronics controller)**
Trailer > installed

Important note on encoding and activating in trailer mode

The aforementioned settings are carried out in the vehicle's electrical system and saved locally. During general updates for the vehicle software (for example, within the scope of service or repair work) the settings may be overwritten and deleted under certain circumstances. At this case, the trailer mode activation has to be updated again locally after the update. Diagnostic information relating to the trailer mode that may appear during variance comparisons with the data saved in the manufacturer's works, may form the basis of the local activation

**F****Codage avec VCDS, attention:**

La procédure de codage ou d'activation du fonctionnement avec remorque décrite cidessous sert uniquement d'orientation générale et peut varier fortement d'un modèle à l'autre (motorisation et équipement). Le cas échéant, il peut s'avérer nécessaire d'adapter moins ou d'autres dispositifs de commande.

- **Une fois la connexion avec VCDS établie, mettre l'appareil de commande «69 fonctionnement avec remorque» sur «codé» dans la liste d'assemblage théorique**
- **Codage EZE_09 (appareil de commande de la centrale électrique électronique; Login 31347)**
Diagnostic / Plan de mise en réseau / Autodiagnostic appareil de commande, codage hitch_ecu > installé; Véhicules depuis (MJ 2017 >>) Ajustement > canal - intégration de l'unité de remorque > installée
- **Codage ZKS_46 (Système de commodité de module Central) trailer monitoring > mettre actif trailer control unit > monté**
- **Codage_03 (Électronique de freinage; Login 61378)**
Ajustement > canal – stabilisation de la remorque, valeur sur > activé
- **Codage SWA_3C (l'aide au changement de voie)**
ECU for draw bar > with ECU for draw bar
- **Codage SCH_17 (tableau de commande insert)**
Remorque > oui
- **Codage RFK_6C (Système de caméra de recul)**
equipment_ahk > monté
- **Codage STF_74 (Système de commande de châssis)**
Remorque > monté
- **Codage EPH_76 (aide au stationnement appareil de commande)**
Remorque > dispositif de remorque; démontable à la main
- **Codage DiS_13 (régulateur de distance appareil de commande, possibilité Login 20103)**
Control module for towing sens > monté ou Control module for trailer recognition > monté (Byte 03 Bit 03)
- **Codierung FFF_A5 (capteurs avant appareil de commande) AAG > codé**
- **Codage HDE_6D (appareil de commande de l'électronique du hayon électrique)**
Remorque > monté

Remarque importante sur le codage ou sur l'activation du fonctionnement avec remorque

Les réglages mentionnés ci-dessus sont effectués dans le réseau de bord du véhicule et sauvegardés localement. Lors des mises à jour générales du logiciel du véhicule (par exemple dans le cadre de travaux de maintenance ou de réparation), ces réglages peuvent dans certaines circonstances être écrasés et supprimés. Dans ce cas, l'activation du fonctionnement avec remorque doit être à nouveau actualisée localement après la mise à jour. L'activation locale peut le cas échéant être causée par des remarques de diagnostic relatives au fonctionnement avec remorque susceptibles d'être générées lors de la comparaison entre valeurs théoriques/valeurs réelles effectuée avec les valeurs conservées dans l'usine du constructeur.

I**Codifica con VCDS, attenzione:**

Esercizio rimorchio descritto qui di seguito serve esclusivamente come orientamento generale e può variare radicalmente a seconda del modello (motorizzazione / dotazione). È possibile che meno o altre centraline debbano essere adeguate.

- **Dopo la connessione con VCDS, nella lista. _19 d'installazione nominale la centralina 69 Funzione rimorchio" deve essere codificata.**
- **Codifica EZE_09 (centralina del sistema elettrico centrale elettronico; Login 31347)**
Schema di collegamento in rete / Autodiagnosi / centralina / codifica > hitch_ecu > installed Veicolo da (MJ 2017>>) Regolazione ->canale-integrazione centralina rimorchio ->installata
- **Codifica ZKS_46 (Sistema di convenienza di modulo centrale)**
trailer monitoring > attivare / trailer control unit > installato
- **Codifica_03 (Frenatura elettronica; Login 61378)**
Regolazione > canale – stabilizzazione rimorchio, cambio valore su > attiv
- **Codifica SWA_3C (Cambio corsia Assist)**
ECU for draw bar > with ECU for draw bar
- **Codifica SCH_17 (Inserto cruscotto)**
Trailer > si
- **Codifica RFK_6C (sistema di telecamere retromarcia)**
equipment_ahk > installato
- **Codifica STF_74 (sistema di controllo del telaio)**
Rimorchio > installato
- **Codifica EPH_76 (centralina ausilio di parcheggio)**
Rimorchio > dispositivo rimorchio rimovibile manualmente
- **Codifica DiS_13 (centralina regolazione distanza, possibile Login 20103)**
Control module for towing sens > installato o Control module for trailer recognition > installato (Byte 03 Bit 03)
- **Codifica FFF_A5 (centralina sensori frontali)**
AAG > coded
- **Codifica HDE_6D (centralina sistema elettronico coperchio portabagagli)**
Rimorchio > installato

Avvertenza importante per la codifica o l'attivazione per funzionamento con rimorchio

Le impostazioni indicate in precedenza vengono effettuate nella rete di bordo del veicolo memorizzate localmente. Nel caso di update generalidei software del veicolo (ad esempio nell'ambito dei lavori di assistenza e messa a punto), in part1colan circostanze è possibile sovrascrivere e cancellare nuovamente queste impostazioni. In questo caso dopo l'update deve essere nuovamente aggiornata localmente l'attivazione per funzionamento con rimorchio. Le avvertenze di diagnosi in riferimento al funzionamento con rimorchio, generate durante una comparazione dei valori nominali/effettivi con i dati inseriti in fabbrica dal costruttore, potrebbero dipendere dall'attivazione locale



E

Codificación de noc VCDS, por favor, tener en cuenta

El proceso descrito codificación para la codificación y/o habilitación para el servicio con remolque sólo sirve para una orientación general y puede variar considerablemente dependiendo del modelo (motorización/equipamiento). En caso dado puede que tengan que adaptarse menos u otros reguladores.

- **Después de haber establecido la conexión con VCDS** se deberá ajustar el **controlador 69 función de remolque** en **_19 la lista de dispositivos a codificar**
- **Codificación EZE_09 (controlador del sistema eléctrico central electrónico; Login 31347)**
Esquema de interconexión / Autodiagnos del controlador
Codificación hitch_ecu > installed;
Vehículos desde (MJ 2017 >>) Adaptación -> canal
- integración de la unidad de remolque -> instalada
- **Codificación ZKS_46 (Sistema de confort de módulo central)** trailer monitoring > poner en activo trailer control unit > montado
- **Codificación _03 (Frenos Electrónica; Login 61378)**
Adaptación > canal - estabilización del remolque, valor en > activado
- **Codificación SWA_3C (asistente de cambio de caml)**
ECU for draw bar > with ECU for draw bar
- **Codificación SCH_17 (Cuadro de instrumentos)**
Trailer > si
- **Codificación RFK_6C (sistema de cámara de reversa)**
equipment_ahk > montado
- **Codificación STF_74 (sistema de control de chasis)**
Remolque > montado
- **Codificación EPH_76 (controlador del sistema de ayuda al aparcamiento)** desmontable a mano
- **Codificación DiS_13 (controlador del sistema de regulación de distancia, Login de acceso posible 20103)**
Control module for towing sens > montado o
Control module for trailer recognition > montado
(Byte 03 Bit 03)
- **Codificación FFF_A5 (controlador del sistema de sensores frontales)** AAG > coded
- **Codificación HDE_6D (controlador del sistema electrónico de la puerta del maletero)**
Remolque > montado

Nota importante sobre la codificación y/o habilitación del modo remolque

Los ajustes anteriormente mencionados se llevan a cabo en el sistema eléctrico de a bordo y se guardan de forma local. Al realizar actualizaciones generales de software del vehículo (por ejemplo con motivo de trabajos de mantenimiento o reparación) es posible que estos ajustes se vuelvan a borrar y sobrescribir. En tal caso se deberá volver a actualizar la habilitación del modo remolque de forma local después de la actualización. Los avisos de diagnosis relacionados con el modo remolque, que puedan aparecer en caso de comparación de datos teóricos/reales con los datos depositados en la fábrica, se pueden deber a la habilitación local

NL

Codering met VCDS, let op a.u.b.:

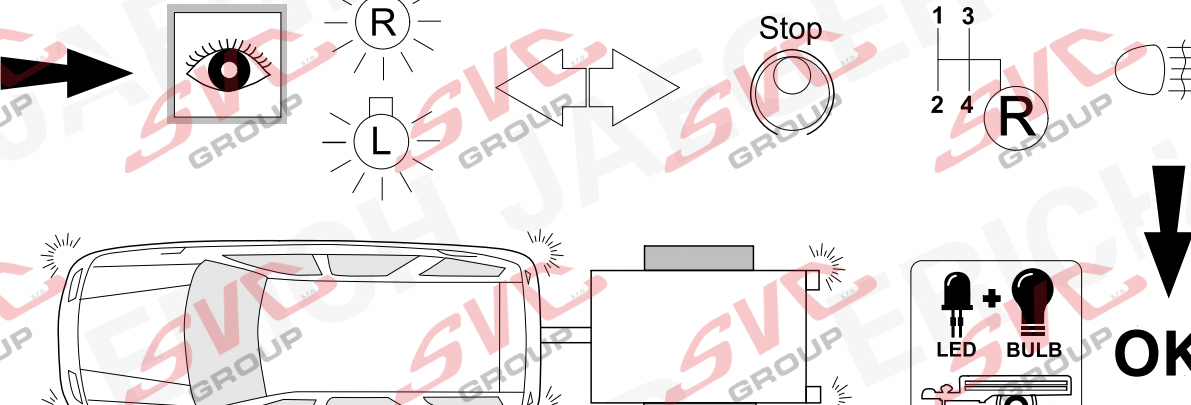
Het hieronder omschreven proces voor de codering van de aanhangwagen functie dient uitsluitend ter algemene oriëntatie en kan afhankelijk van model (motorisering / uitvoering) sterk variëren. Indien nodig, moeten mindere of andere besturingsapparaten worden aangepast.

- **Na aansluiting met het on board diagnostisch systeem VCDS moet in de _19 installatie lijst, de regelenheid '69- aanhangwagenfunctie' worden ingesteld als zijnde 'gecodeerd'.**
- **Codering EZE_09 (Aansturingsapparaat voor .de elektronische centrale elektriciteitsvoorziening; Login 31347)**
Diagnose Aansluitingsdiagram / Zelfdiagnose van de controller / Coderen hitch_ecu > installed
Voertuigen vanaf (MY 2017>>) Wijziging – kanaal
Integreren trailer controle unit – geïnstalleerd
- **Codering ZKS_46 (Centrale module gemak systeem)**
trailer monitoring > gezet op actief trailer control unit > geïnstalleerd
- **Codering _03 (Rem electronica; Login 61378)**
Wijziging > Kanaal – trailer stabilisatie, wijzig waarde naar > actief
- **Codering SWA_3C (Rijstrookwisselhulp)**
ECU for draw bar > with ECU for draw bar
- **Codering SCH_17 (Inzetstuk Dash)**
Trailer > ja
- **Codering RFK_6C (achteruitrijcamera systeem)**
equipment_ahk > geïnstalleerd
- **Codering STF_74 (chassis controlesysteem)**
aanhanger > geïnstalleerd
- **Codering EPH_76 (controller parkeersysteem)**
aanhanger > aanhangerunit handmatig losse koppelen
- **Codering DiS_13 (controller automatische afstandscontrole, mogelijke Login 20103)**
Control module for towing sens > geïnstalleerd of
Control module for trailer recognition > geïnstalleerd
(Byte 03 Bit 03)
- **Codering FFF_A5 (controller sensoren voorzijde)**
AAG > coded
- **Codering HDE_6D (controller achterklepelectronica)**
Aanhanger > geïnstalleerd

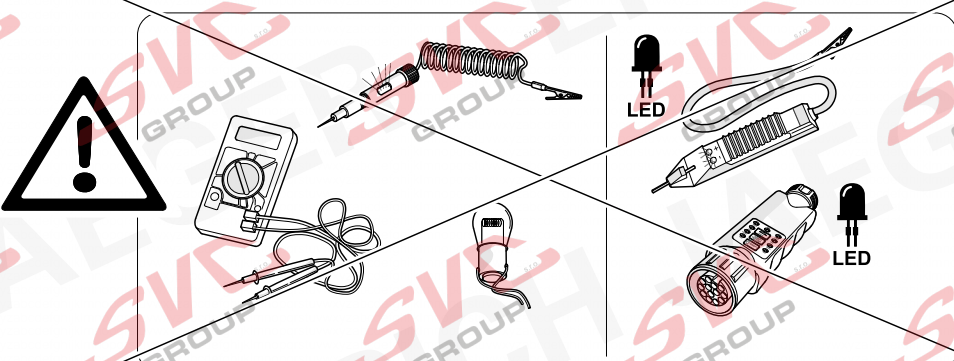
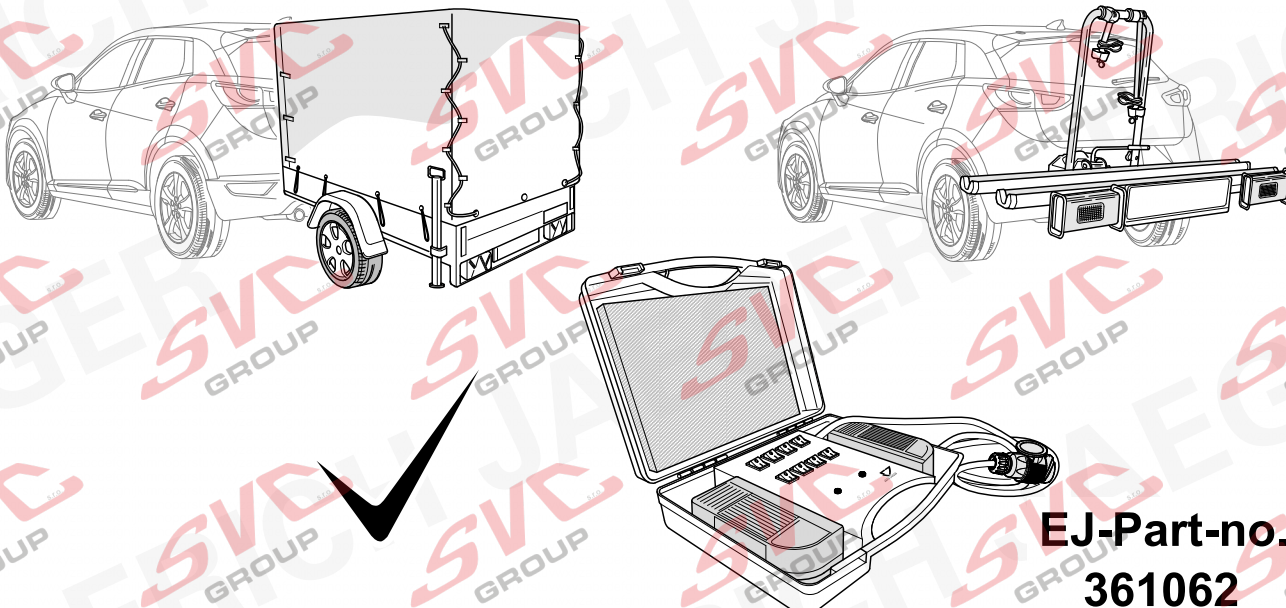
Belangrijke aanwijzing voor het coderen, dan wel deblokkeren van het aanhangerbesturingssysteem

De eerder genoemde instellingen worden uitgevoerd op de boordcomputer van uw voertuig en ze worden lokaal opgeslagen. Het is echter mogelijk dat bij een algemene update van uw voertuigsoftware (bijvoorbeeld in het kader van een servicebeurt Of tijdens herstelwerkzaamheden) uw instellingen onder bepaalde omstandigheden worden overgeschreven dan wel gewist. In dat geval moet de deblokkering van het aanhangerbesturingssysteem na de update nog een keer lokaal worden geactualiseerd. Eventueel kunnen er diagnostische instructies/meldingen ten aanzien van het aanhangerbesturingssysteem worden gegenereerd door het feit dat er lokaal wordt gedeblokkeerd - die situatie kan zich voordoen wanneer de fabrieksinstellingen worden gebruikt in vergelijkingen tussen een actuele en een gewenste situatie

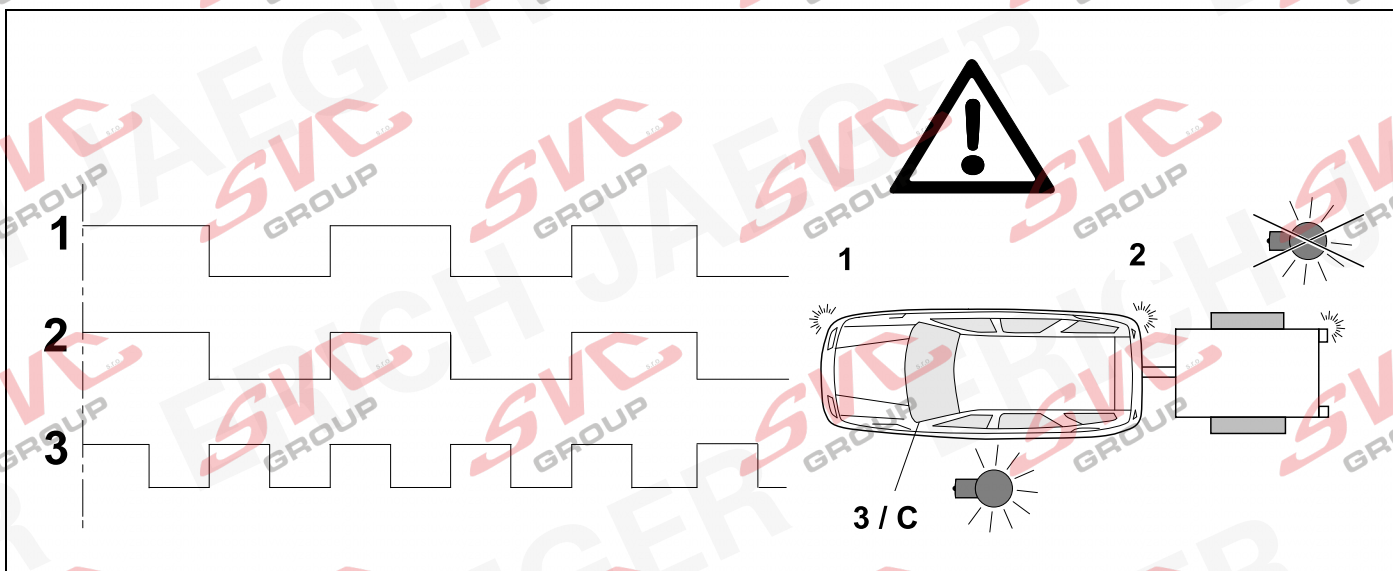
48



49



50 CHECK



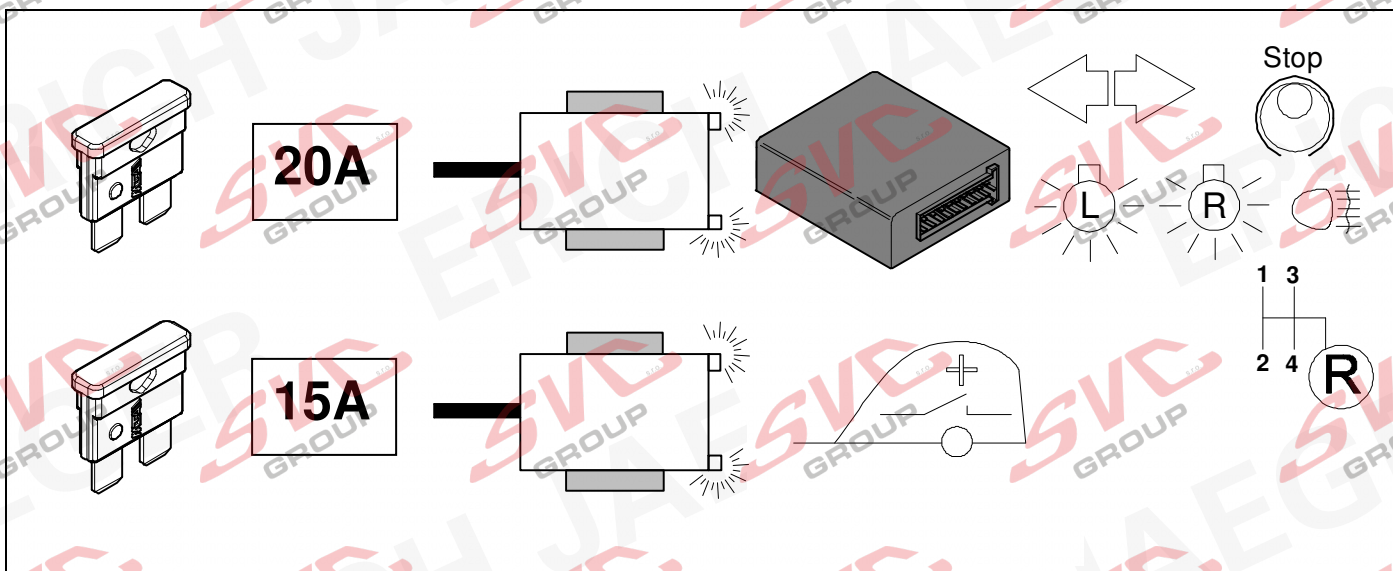
51 INFORMATION



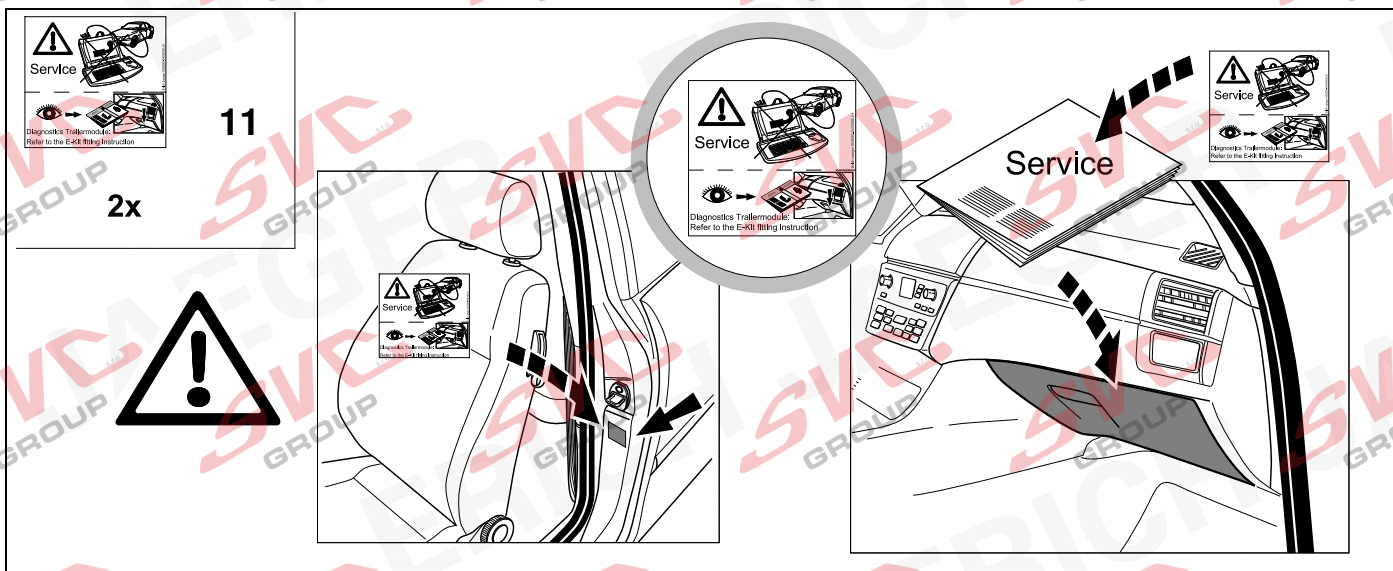
37

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38



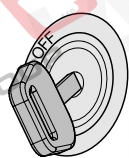
52



Status LED für Eigendiagnose

Status LED for self-diagnosis

Operation support



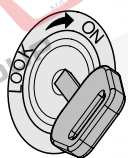
Ignition OFF



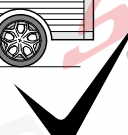
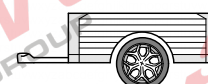
No CAN-Data =



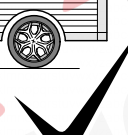
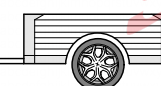
Standby / Sleepmode



Ignition ON



Ignition ON

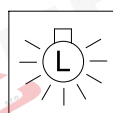
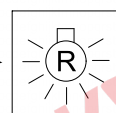
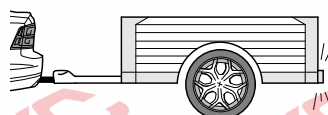
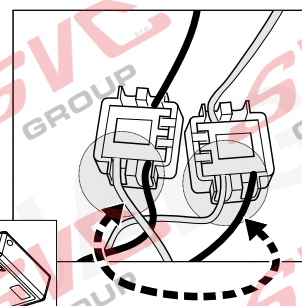
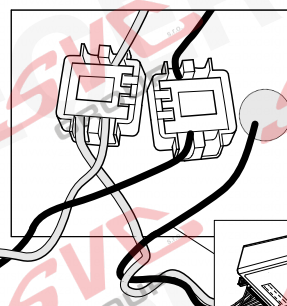
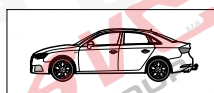
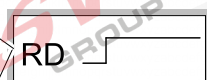
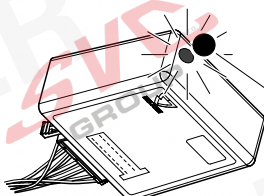


Failure support

Check CAN-Data Wire



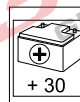
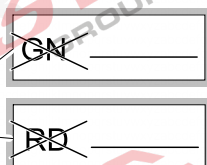
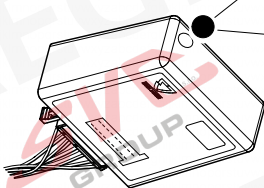
Ignition ON



1x max 5 min.



Ignition ON

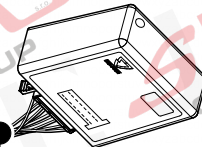
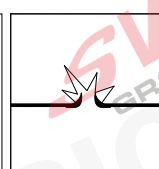
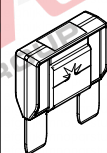
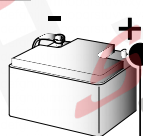


PIN 17

oder / or



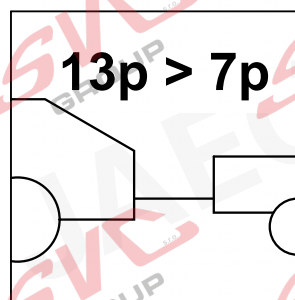
PIN 1



D	Änderungen bezüglich Konstruktion, Ausstattung Farbe sowie Irrtum vorbehalten. Angaben und Abbildungen unverbindlich	PL	Zastrzega się prawo do zmian dot. konstrukcji, wykończenia, kolorystyki oraz pomylek. Dane i ilustracje niewiążące.
GB	Subject to change in terms of construction, equipment and colour, and may contain errors. The information and illustrations are non-binding.	TR	Tasarım, donanım ve renk bakımından değişiklik yapma hakkı ve hata ve eksiklik mahfuzdur. Veriler ve resimler bağlayıcı değildir.
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.	H	A szerkezet, a kivitell és a szín változtatása, valamint a változások joga fenntartva. Az adatok és az ábrák nem kötelező érvényűek.
NL	Wijzigingen met betrekking tot constructie, uitvoering en kleur evenals vergissingen voorbehouden. Gegevens en afbeeldingen niet bindend.	HR	Pravo promjena u svezi konstrukcije, opreme, boje kao i zabune oadržavamo. Podaci i ilustracije su neobavezne.
DK	Ændringer med hensyn til konstruktion, udstyr, farver samt fejl forbeholdes. Oplysninger og illustrationer er uforpligtende.	BUL	Запазени права по отношение на конструкцията, оборудването, цвета и грешки. Данните и изображенията не са обвързващи.
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FIN	Pidätämme oikeuden rakennetta, varustusta, väriä koskeviin sekä erehdykseen johtuviin muutoksiin. Tiedot ja kuvat eivät ole sitovia.	LT	Pasilikama konstrukcijos, įrangos bei reikmenų, spalvos pakeitimų ir klaidų teisė. Duomenys ir iliustracijos neįpareigojantys.
I	Con riserva di modifiche relative a progettazione, dotazione, colore ed errori. Le indicazioni e figure sono fornite senza impegno.	LV	Tiek paturētas tiesības uz konstrukcijas, iekārtu, krāsu izmaiņām, kā arī kļūdišanās. Dati un attēli bez saistībām.
E	Reservadas las modificaciones respecto a diseño, equipamiento, color, así como error. Indicaciones y figuras sin compromiso.	EST	Konstruktsooni, varustuse ja vööri osas muudatused ning eksimine lubatud. Andmed ja joonised on mittesiduvad.
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CZ	Změny, týkající se konstrukce, vybavení, barvy, jakož i omyly jsou vyhrazeny. Údaje a vyobrazení jsou nezávazné.		

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