

# Montážní návod

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



## Elektropřípojka Renault Scenic 11/2016->04/2018

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>

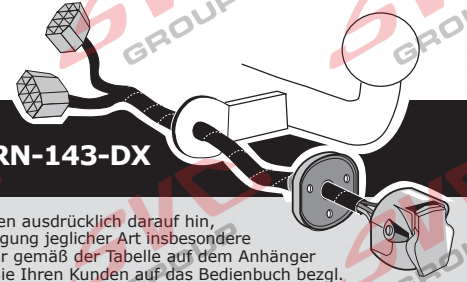
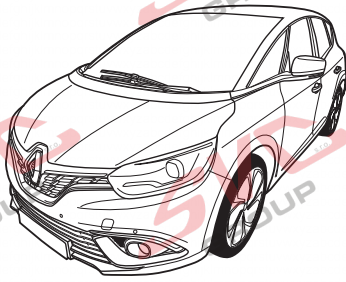


**www.svcgroup.cz**

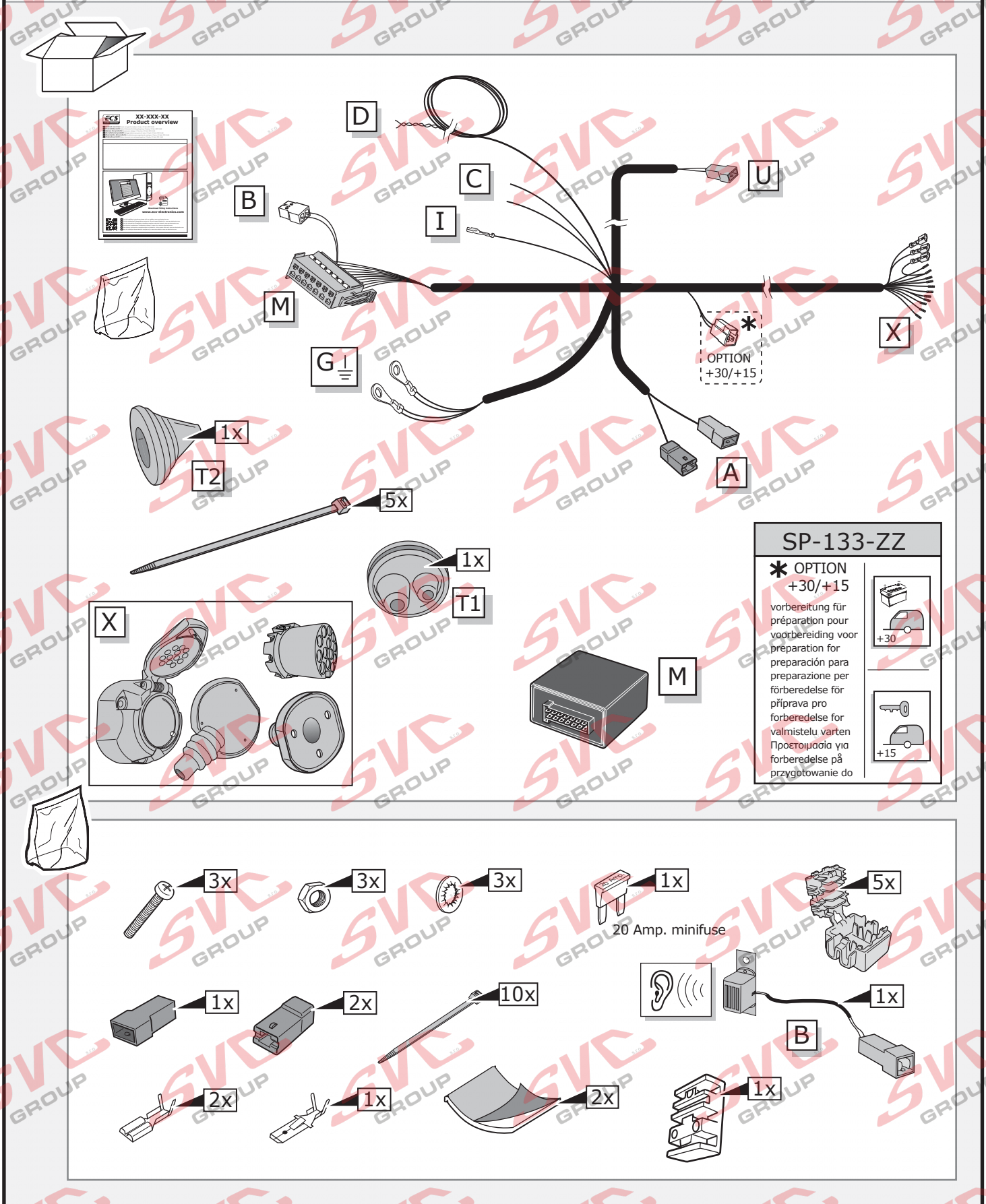
# RENAULT

Grand Scénic IV 11/2016>>  
Scénic IV 12/2016>>

Partnr.: RN-143-DX



- (DE)** • Einbauanleitung Elektrosatz Anhängervorrichtung mit 13-P Steckdose lt. DIN/ISO Norm 11446. • Wir weisen ausdrücklich darauf hin, dass eine unsachgemäße und nicht in einer Fachwerkstatt durchgeführte Montage einen Verzicht auf Entschädigung jeglicher Art insbesondere bezüglich des Produkthaftpflichtrechts zur Folge hat. • Technische Änderungen vorbehalten. • Widerstand nur gemäß der Tabelle auf dem Anhänger verwenden. • Achtung! Bitte lesen Sie vorab diese Anleitung, nehmen Sie diese zur Kenntnis und verweisen Sie Ihren Kunden auf das Bedienbuch bezgl. der eventuell zu treffenden Maßnahmen zum ziehen eines Anhängers. • Bei Funktionsproblemen ist die Fehlersuche auf ca. 0,5 Stunden zu begrenzen, kontaktieren Sie die ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22552327
- (FR)** • Instructions de montage du faisceau électrique pour crochet d'attelage conforme à la norme DIN/ISO 11446 prise 13-P. • Il est expressément prévu qu'il ne saurait se prévaloir d'un quelconque préjudice contractuel ou réhibitoire si le montage avait été fait en dépit des dites instructions ou dans un garage ne disposant pas des équipements adéquats. • Sous réserve de modifications techniques. • Ne excédez pas la charge maximale, indiquée dans le tableau. • Attention! Avant de commencer le branchement, on vous prie de prendre compte des connections à faire dans la notice, ainsi que communiquer directement à votre client les mesures à prendre pour tirer une remorque. • S'il y a des problèmes de fonctionnement, limiter la recherche de défauts à env. 30 minutes et contacter ECS l'Aide en ligne: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (NL)** • Montage-handleiding elektrokabelset voor trekhaak met 13-P contactdoos vlg. DIN/ISO norm 11446. • Wij wijzen er met nadruk op, dat ondeskundige en niet door een vakkundige werkplaats uitgevoerde montage tot gevolg heeft dat daardoor ieder recht op schadevergoeding, ook op wettelijke aansprakelijkheid inzake producten, vervalt. • Technische wijzigingen voorbehouden. • Gebruik alleen belasting volgens aansluittabel op het getrokken voertuig. • Opgelet! Wij verzoeken U dringend vooraf deze instructie door te nemen, hiervan kennis te nemen en uw cliënt te verwijzen naar het instructieboekje betreffende de eventueel te nemen maatregelen voor het trekken van een aanhangwagen. • Bij werkingsproblemen moet de foutencontrole tot ca. 0,5 uur beperkt worden, neem contact op met de ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (GB)** • Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446. • We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product liability act. • Contents of these kits and their fitting manuals are subject to alteration without notice, please ensure that these instructions are read and fully understood before commencing installation. • Do not overload circuits; the maximum loads per connection are detailed in this manual. • Attention! Before installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing. • In the event of functional problems, troubleshooting must be limited to about 0.5 hours, contact the ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (ES)** • Instrucciones de montaje de kit eléctrico para enganche de remolque con caja de conexiones 13-P según norma DIN/ISO 11446. • El montaje inapropiado y efectuado por personal no cualificado originará la pérdida de todo derecho a indemnización o la expiración de toda responsabilidad civil con respecto al producto. • Nos reservamos el derecho a efectuar modificaciones técnicas. • Utilice sólo cargas de acuerdo a la tabla de conexión del vehículo remolcado. • Atención: lea atentamente este manual antes de la instalación e informe al cliente que debe consultar el manual de usuario del vehículo para conocer cualquier modificación realizada. • En caso de tener problemas con su funcionamiento, la búsqueda de errores está limitada a aprox. 0,5 horas, por lo que le recomendamos ponerse en contacto con el servicio de atención telefónica: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (IT)** • Istruzioni di montaggio di set di cavi elettrici per gancio da traino con zoccolo a 13-P conforme alla norma DIN/ISO 11446. • Sottolineiamo espressamente che un montaggio inadeguato ed eseguito da un'officina non specializzata ha come conseguenza il decadere di qualsiasi diritto al risarcimento danni, nonché alla responsabilità legale relativa ai prodotti. • Ci si riserva il diritto di apportare modifiche tecniche. • Utilizzare esclusivamente un carico conforme alla tabella degli allacci relativa al veicolo in questione. • Attenzione! Vi invitiamo a leggere attentamente questo manuale e a invitare a vostra volta i clienti a leggere il manuale del conducente sulle eventuali misure da prendere per l'attacco di un rimorchio. • In caso di problemi di funzionamento, la ricerca di errori dovrebbe essere limitata a circa 0,5 ore. Contattare il centralino di assistenza per i fasci di cavi: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (SE)** • Monteringsanvisningar elkabelsats för dragkrok med 13-P kontaktbox enligt DIN/ISO norm 11446. • Vi påpekar med eftertryck att all rätt till skadeersättning och all laglig ansvarighet förfaller om monteringen inte har utförts på rätt sätt och av en professionell verkstad. • Tekniska ändringar förbehålles. • Använd endast belastning enligt anslutningstabellen på det dragna fordonet. • Varning! Innan installation, läs den här handboken noga och informera din kund om att läsa fordonets användarhandbok för att undersöka vilka eventuella ändringar som behöver göras på fordonet. • Vid funktionsproblem ska felsökningen begränsas till ca 0,5 timme, kontakta reservdelshjälpen [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (CZ)** • Montážní pokyny: souprava pro elektrické propojení tažné tyče s 13-P zásuvkou do normy DIN/ISO 11446. • Výslovně zdůrazňujeme, že jakákoli montáž, která není provedena ve specializované dílně, má za následek odvolání nároku na kompenzaci jakéhokoli druhu, obzvláště vyplývajících ze zákona o odpovědnosti za způsobené škody. • Změny mohou být provedeny bez oznámení. • Používejte pouze při maximálním nabití podle tabulky na taženém vozidle. • Upozornění! Prosíme, abyste si nejprve přečetli tyto instrukce, seznámili se s nimi a odkázali své zákazníky na příručku týkající se případných opatření, která musí být přijata pro tažení přívěsu. • Při problémech funkčnosti je třeba vyhledávání chyb omezit na cca 0,5 hodiny, kontaktujte ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (DK)** • Monteringsvejledninger for det elektriske ledningsforingsæt for trækstang med 13-P stikdåse, DIN/ISO, norm 11446. • Vi ønsker at gøre udtrykkeligt opmærksom på atfærdet samling, der ikke er udført af et specialiseret værksted, resulterer i bortfaldelse af kompenseringskrav af alle slags, i særdeles krav der måtte opstå omkring det lovlige ansvar. • Kan ændres uden varsel. • Brug kun den maksimale belastning, i overensstemmelse med forbindelsestabelen for bugserede køretøjer. • OBS! For installation skal denne vejledning læses omhyggeligt og din kunde skal informeres om at kigge i køretøjets håndbog for at kontrollere om der skal laves eventuelle ændringer på køretøjet inden bugsering. • Ved funktionsproblemer skal fejlsøgningen begrænses til ca. 0,5 time, kontakt ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (FI)** • Ohjeet vetokoukun sähkökaapelisarjan asentamiseen, jossa on DIN/ISO 11446 mukainen 13-P liitin. • Korostamme, että kaikki oikeudet vahinkokorvaukseen kuten myös valmistajan laillinen vastuu raukeavat, mikäli asennusta ei ole toteutettu oikealla tavalla eikä ammattitaitoisen asiantuntijan toimesta. • Oikeus teknisiin muutoksiin ilman erillistä huomautusta pidätetään. • Huomio! Lue tämä käyttöopas huolellisesti ennen asennusta ja tiedota asiakkaita tarkistamaan kaikki ajoneuvon muutoksen ajoneuvon omistajan käyttöoppaas ennen hinausta. • Kuormita työvirtapiiriä ainoastaan hinattavan ajoneuvon kytkentäkaavin mukaisesti. • Virrehaku on rajoitettava toiminto-ongelmien esiintyessä noin 0,5 tuntiin, ota yhteys ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (GR)** • Οδηγίες συναρμολόγησης ηλεκτρικού σετ καλωδίων μπόξας ρυμούλκησης με υποδοχή 13-P μέχρι DIN/ISO Κανόνας 11446. • Επισημαίνουμε κατηγορηματικά ότι οποιαδήποτε ασφαλή συναρμολόγηση, η οποία δεν έχει πραγματοποιηθεί ειδικό εργαστήριο θα οδηγήσει σε αποποίηση των αξιώσεων επιβολής αποζημιώσεων οποιοδήποτε είδους, ειδικά όσα προκύπτουν από το νόμο ευθύνης προϊόντων. • Μπορεί να τροποποιηθεί χωρίς προηγούμενη ειδοποίηση. • Χρησιμοποιείτε μόνο μέγιστο ηλεκτρικό φορτίο σύμφωνα με τον πίνακα σύνδεσης στο ρυμουλκούμενο όχημα. • Προσοχή! Πριν την εγκατάσταση, διαβάστε το εγχειρίδιο αυτό προσεκτικά και ενημερώστε τον πελάτη σας να συμβουλευτεί το εγχειρίδιο ιδιοκτητήτων οχήματος ώστε να ελέγξει τυχόν τροποποιήσεις που απαιτούνται στο όχημα πριν τη ρυμούλκηση. • Σε περίπτωση προβλημάτων λειτουργίας να περιοριστεί η αναζήτηση σφαλμάτων σε περί. 0,5 δευτ., επικοινωνήστε με τη γραμμή υποστήριξης ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (NO)** • Monteringsanviser elkabelsett for trekkrok med 13-P koblingsboks ifølge DIN/ISO norm 11446. • Vi påpeker ettertrykkelig at all rett til skadeerstatning og rettslig ansvar forfaller dersom monteringen ikke er blitt utført på riktig måte og av et profesjonelt verksted. • Tekniske endringer forbeholdes. • Overskrid ikke grensene angitt i tilkoblingstabellen på tilhengeren eller det tilkoblede kjøretøyet. • OBS! Les denne bruksanvisningen nøye før installasjon. Be kunden om å rådføre seg med brukerhåndboken for kjøretøyet før å sjekke om kjøretøyet må modifiseres før tåuing. • Ved funksjonsproblemer må feilsøket begrenses til ca. 0,5 timer, kontakt ECS Technical Support: [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.
- (PL)** • Instrukcje montażu zestawu okablowania elektrycznego dysza holowniczego z 13-P stykowym gniazdem DIN/ISO 11446. • Chcielibyśmy wyraźnie zaznaczyć, iż wszelkie nieprawidłowy montaż, który nie jest wykonywany w specjalistycznym warsztacie pociąga za sobą utratę możliwości dochodzenia wszelkiego typu roszczeń, w szczególności tych wynikających z odpowiedzialności producenta za swój produkt. • Podlega zmianom bez powiadomienia. • Używać tylko takiego maksymalnego obciążenia, które wynika z tabliczki połączeń holowanego pojazdu. • Uwaga! Przed zainstalowaniem należy dokładnie przeczytać te instrukcje i poinformować klienta o konieczności sprawdzenia w instrukcji posiadacza pojazdu w celu sprawdzenia przed holowaniem, czy nie wprowadzono do pojazdu jakichkolwiek zmian. • W przypadku problemów ograniczyć wyszukiwanie błędów do ok. 0,5 godziny, skontaktować się z linią serwisową [ts@ecs-electronics.nl](mailto:ts@ecs-electronics.nl) / 00800 22 55 23 27.



SP-133-ZZ

\* OPTION

+30/+15

vorbereitung für

préparation pour

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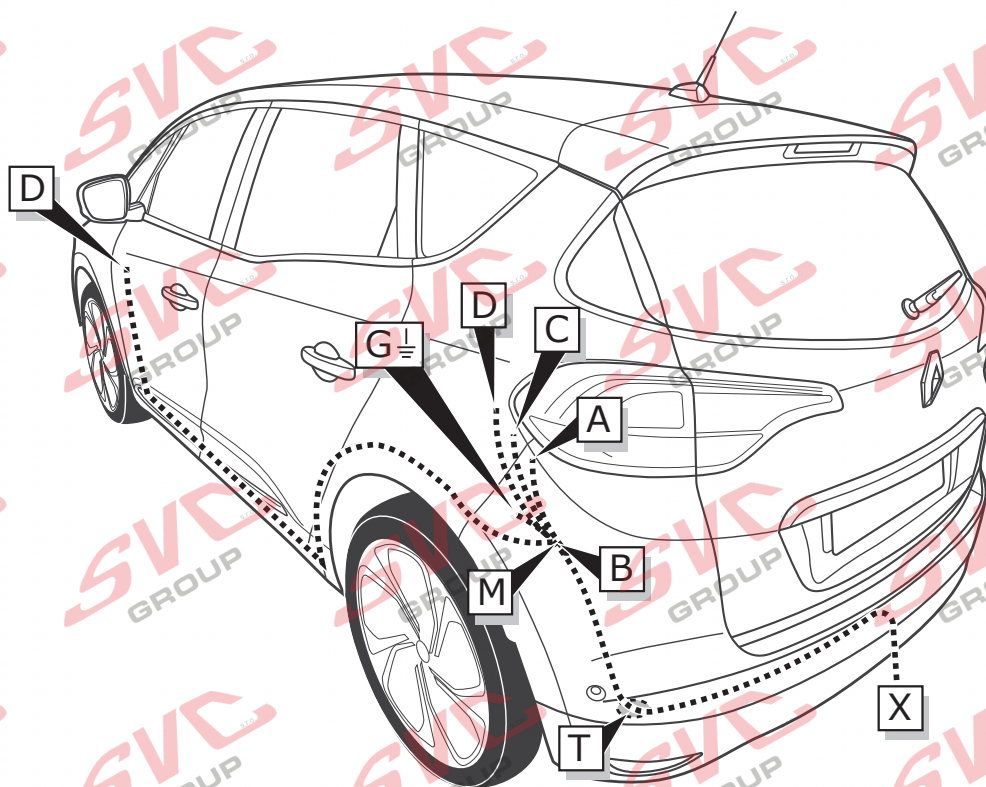
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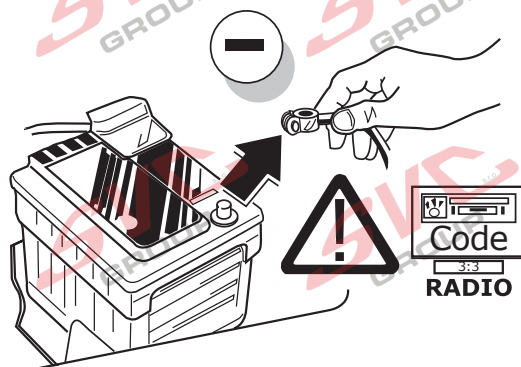
# INFO

|    | BK      | BN      | BU        | GY     | GN      | WH        | YE        | OG           | PE        | PI              | RD       | NL              | BG     |
|----|---------|---------|-----------|--------|---------|-----------|-----------|--------------|-----------|-----------------|----------|-----------------|--------|
| DE | Schwarz | Braun   | Blau      | Grau   | Grün    | Weiß      | Gelb      | Orange       | Violett   | Rosa            | Rot      | Naturfarben     | Beige  |
| FR | Noir    | Marron  | Bleu      | Gris   | Vert    | Blanc     | Jaune     | Orange       | Violet    | Rose            | Rouge    | Nature          | Beige  |
| NL | Zwart   | Bruin   | Blauw     | Grijs  | Groen   | Wit       | Geel      | Oranje       | Paars     | Roze            | Rood     | Naturel         | Beige  |
| GB | Black   | Brown   | Blue      | Grey   | Green   | White     | Yellow    | Orange       | Purple    | Pink            | Red      | Natural colour  | Beige  |
| ES | Negro   | Marrón  | Azul      | Gris   | Verde   | Blanco    | Amarillo  | Naranja      | Morado    | Rosa            | Roj      | Color natural   | Beige  |
| IT | Nero    | Marrone | Blu       | Grigio | Verde   | Bianco    | Giallo    | Arancione    | Viola     | Rosa            | Rosso    | Colori naturali | Beige  |
| SE | Svart   | Brun    | Blå       | Grå    | Grön    | Vit       | Gul       | Orange       | Lila      | Rosa            | Röd      | Naturfärger     | Beige  |
| CZ | Černá   | Hnědá   | Modrá     | Šedá   | Zelená  | Bílá      | Žlutá     | Oranžová     | Fialová   | Růžová          | Červená  | Přírodní        | Béžový |
| DK | Sort    | Brun    | Blå       | Grå    | Grøn    | Hvid      | Gul       | Orange       | Lilla     | Pink            | Rød      | Naturfarvet     | Beige  |
| FI | Musta   | Ruskea  | Sininen   | Harmaa | Vihreä  | Valkoinen | Keltainen | Oranssi      | Purppura  | Vaaleanpunainen | Punainen | Luonnonväri     | Beige  |
| GR | Μαύο    | Καφέ    | Μπλε      | Γκρι   | Πράσινο | Λευκό     | Κίτρινο   | Πορτοκαλί    | Μοβ       | Ροζ             | Κόκκινο  | Φυσικά χρώματα  | μπεζ   |
| NO | Svart   | Brun    | Blå       | Grå    | Grønn   | Hvit      | Gul       | Oransje      | Lilla     | Rosa            | Rød      | Naturfarger     | Beige  |
| PL | Czarny  | Brązowy | Niebieski | Szary  | Zielony | Biały     | Żółty     | Pomarańczowy | Purpurowy | Różowy          | Czerwony | Barwy           | beżowy |

# ROUTING

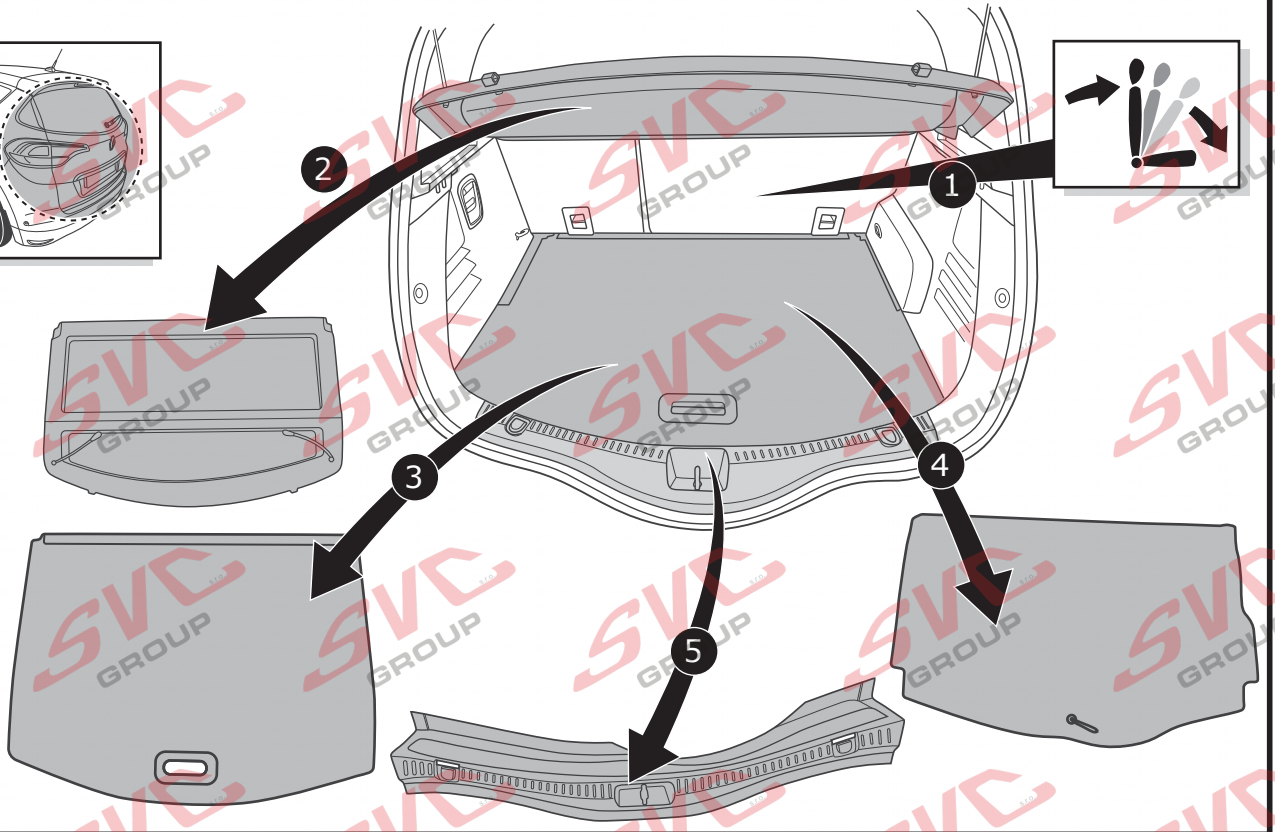
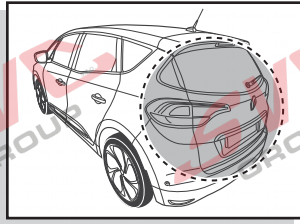


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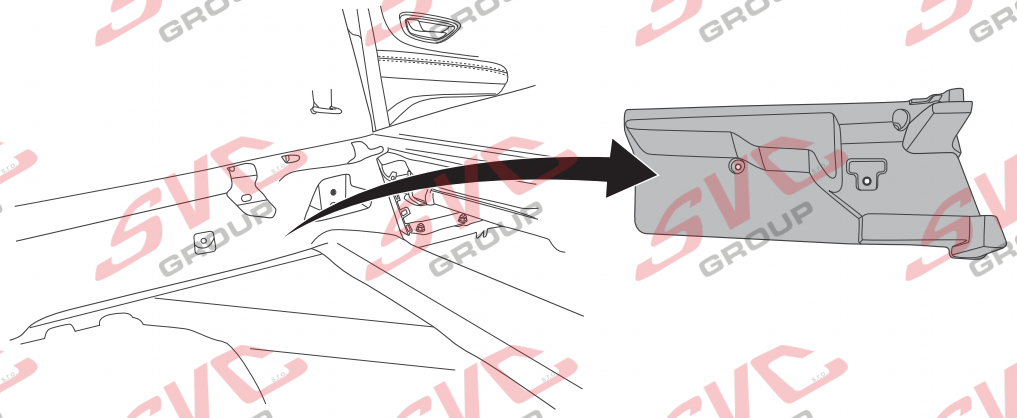
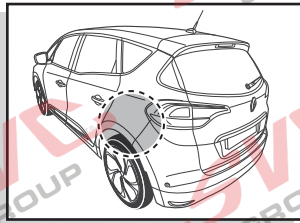


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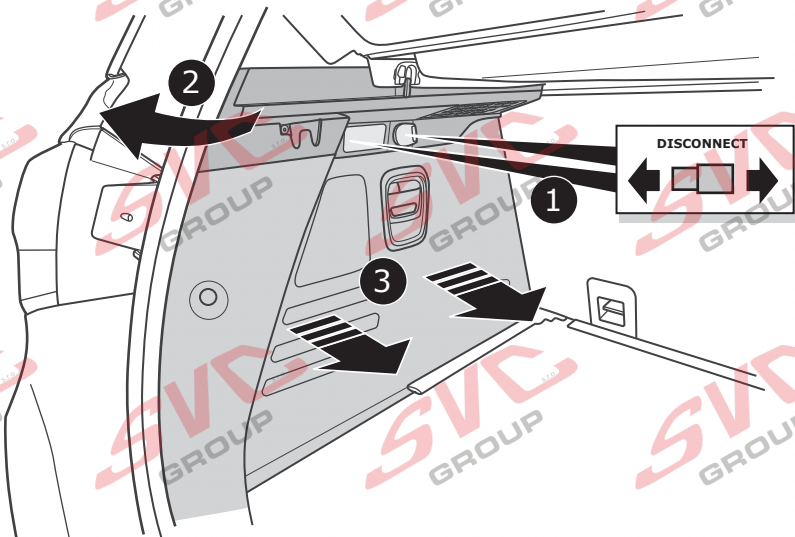
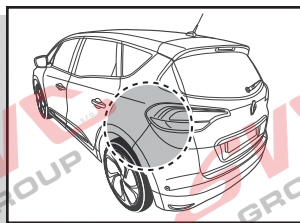
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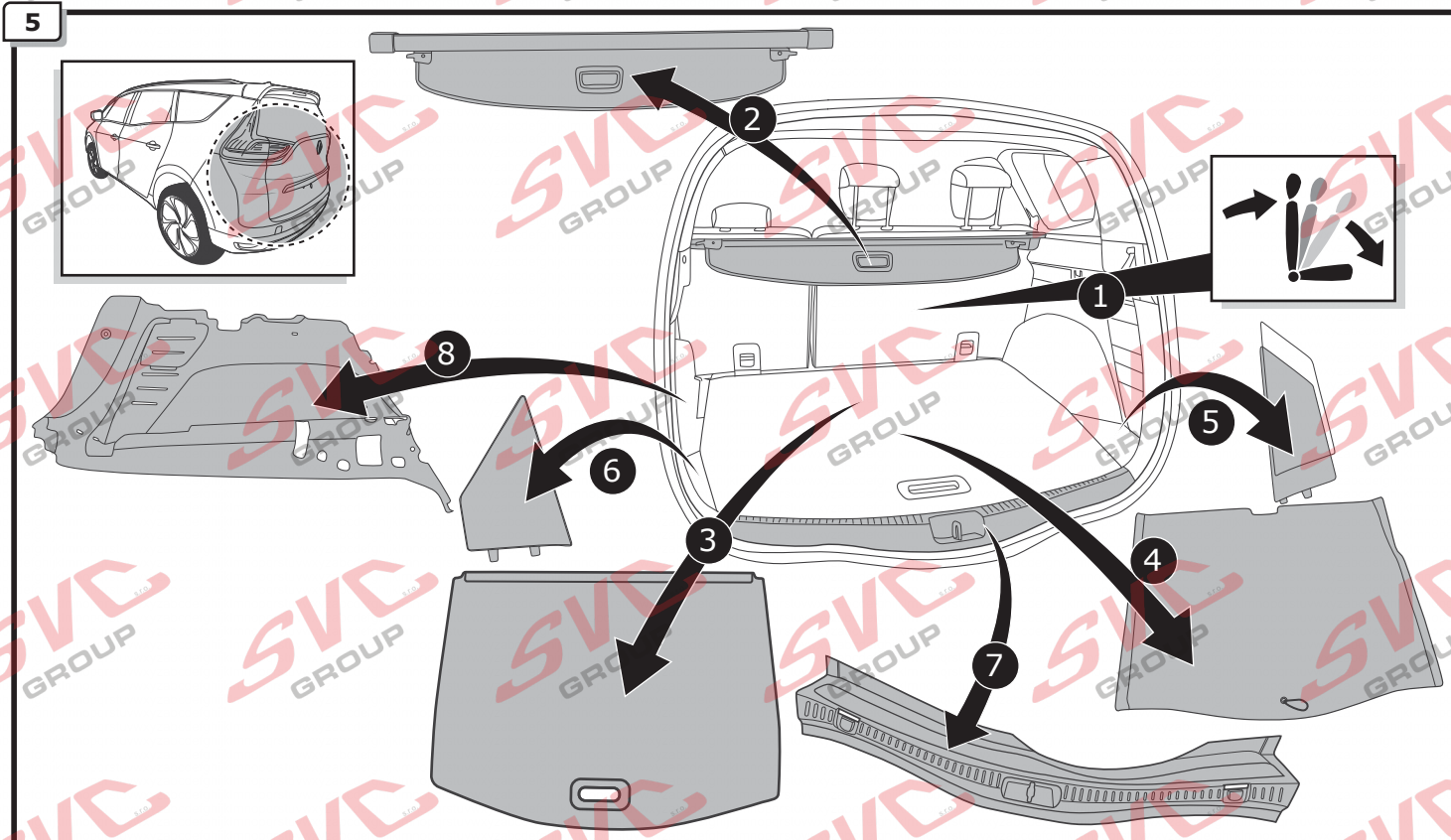


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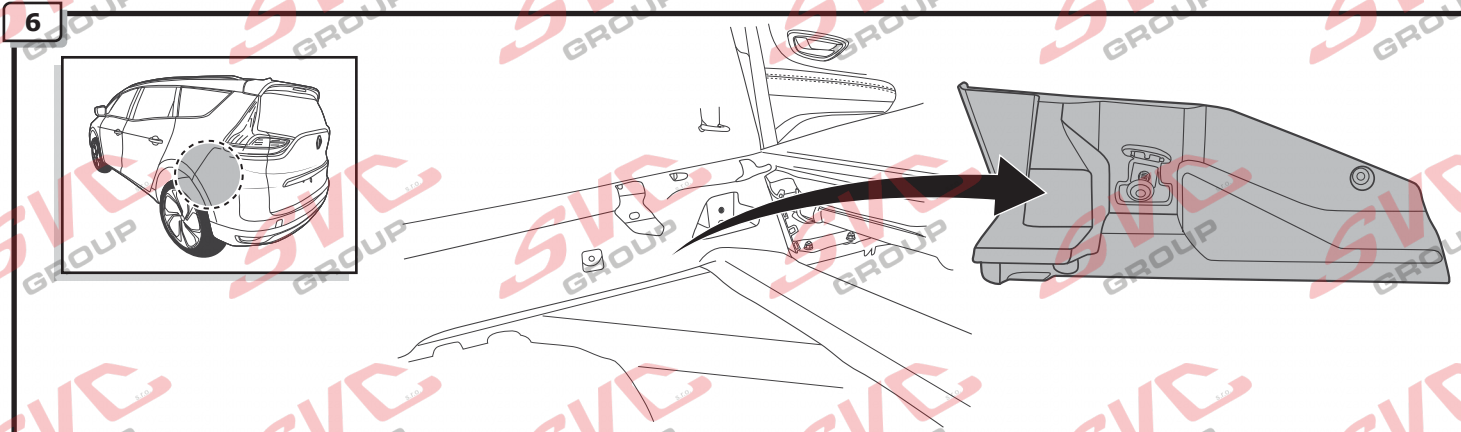


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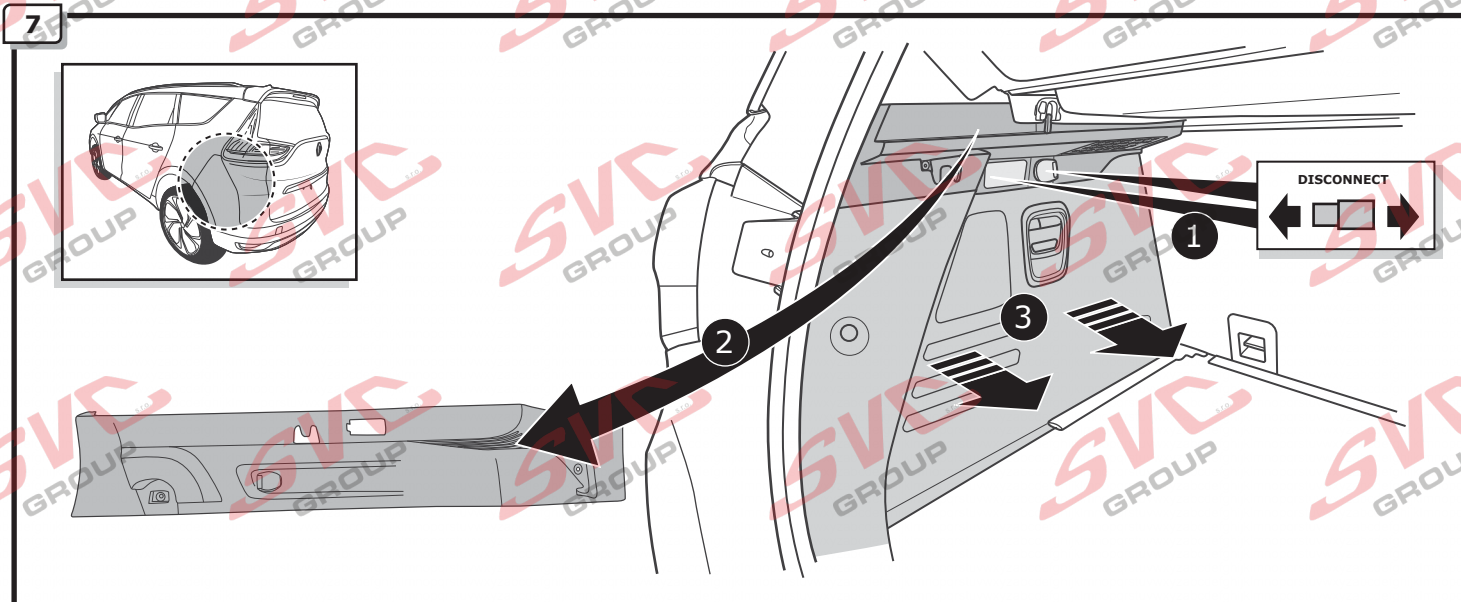
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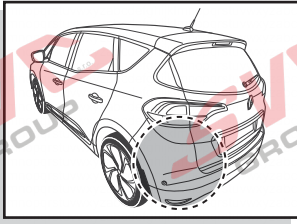


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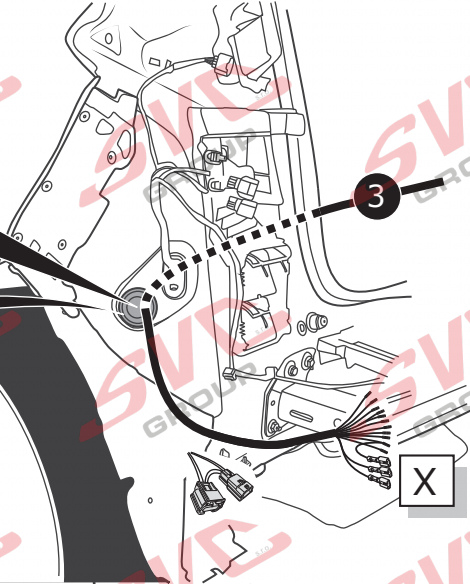
## Scénic

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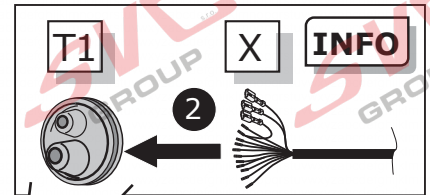
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T1

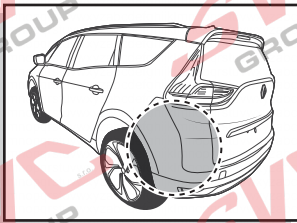
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INFO

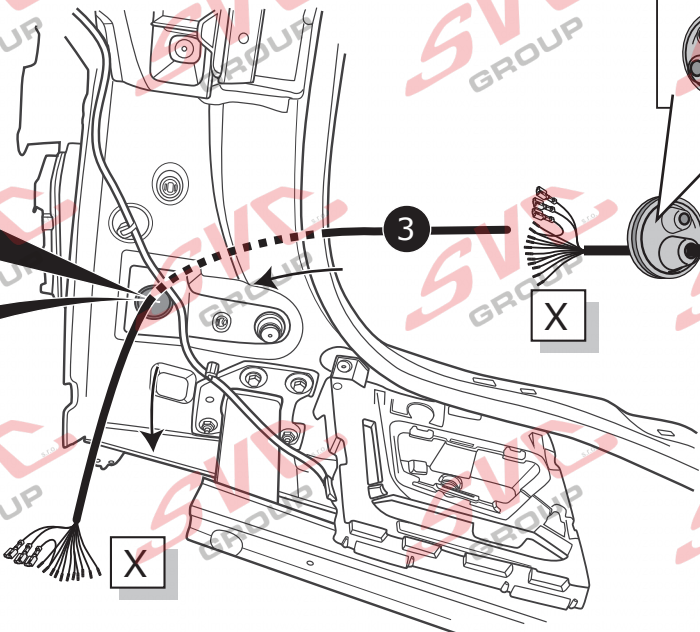
## Grand Scénic

9



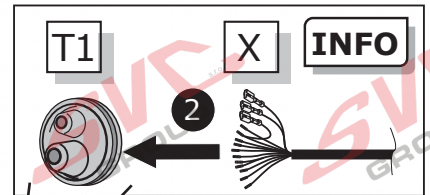
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T1

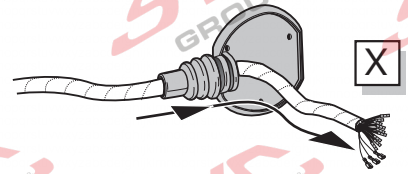
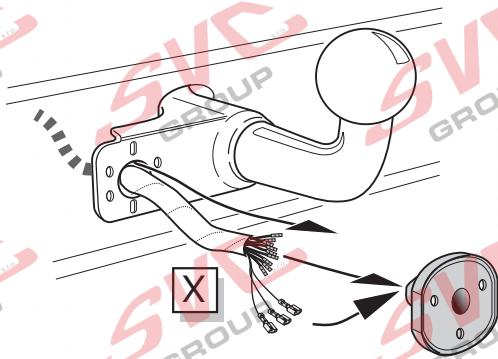
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INFO

## All models

10



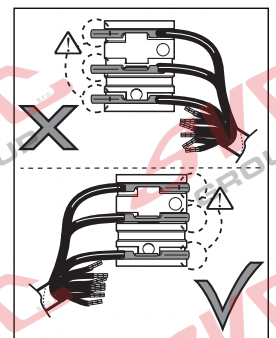
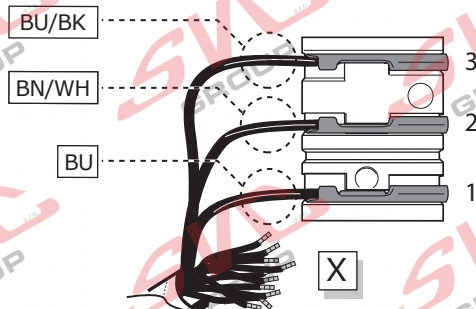
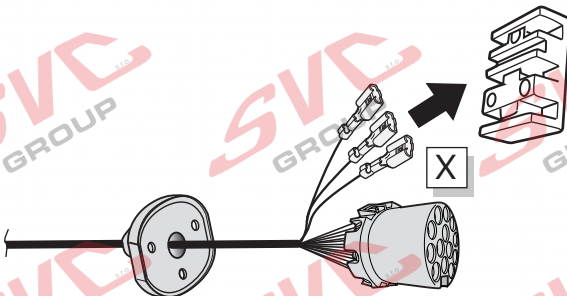
### INFO

- (DE) Anschluss Steckdose
- (FR) Connection de la prise
- (NL) Contactdoos aansluiting
- (GB) Socket connection
- (ES) Conexión de la caja de enchufe
- (IT) Allaccio zoccolo

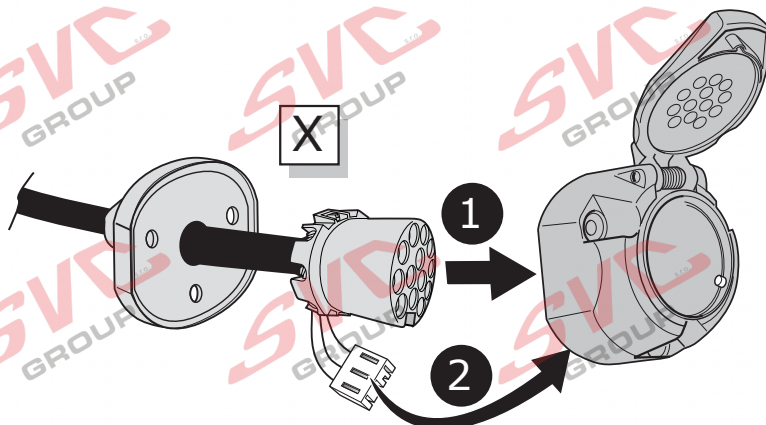


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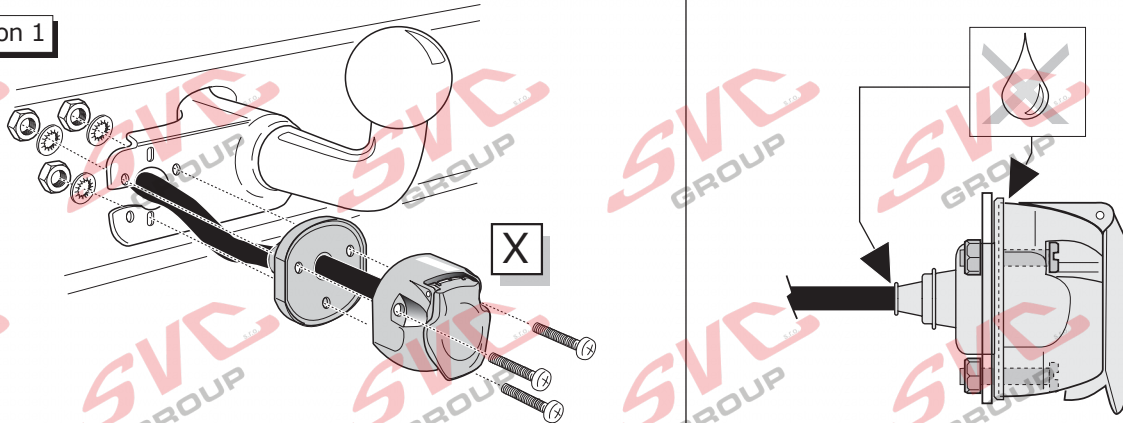
12



# All models

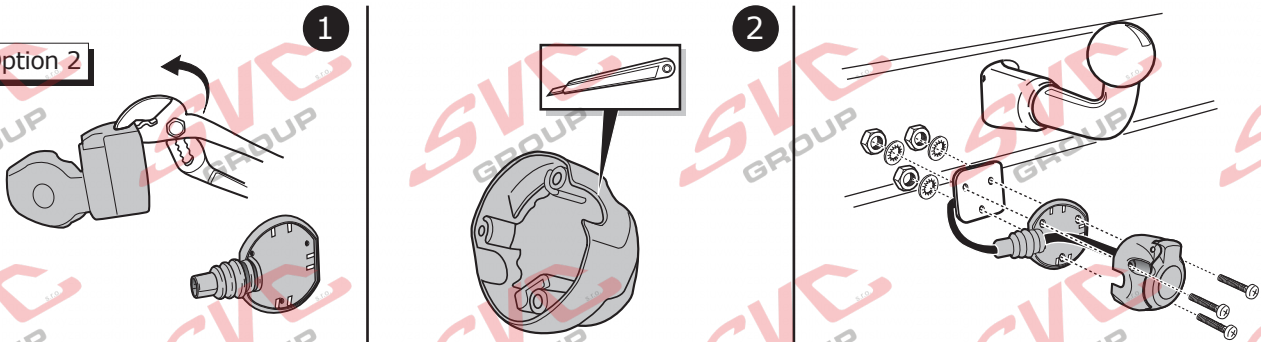
13

Option 1

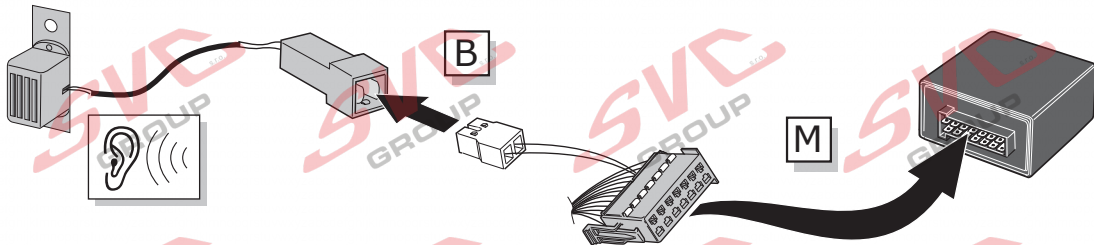


14

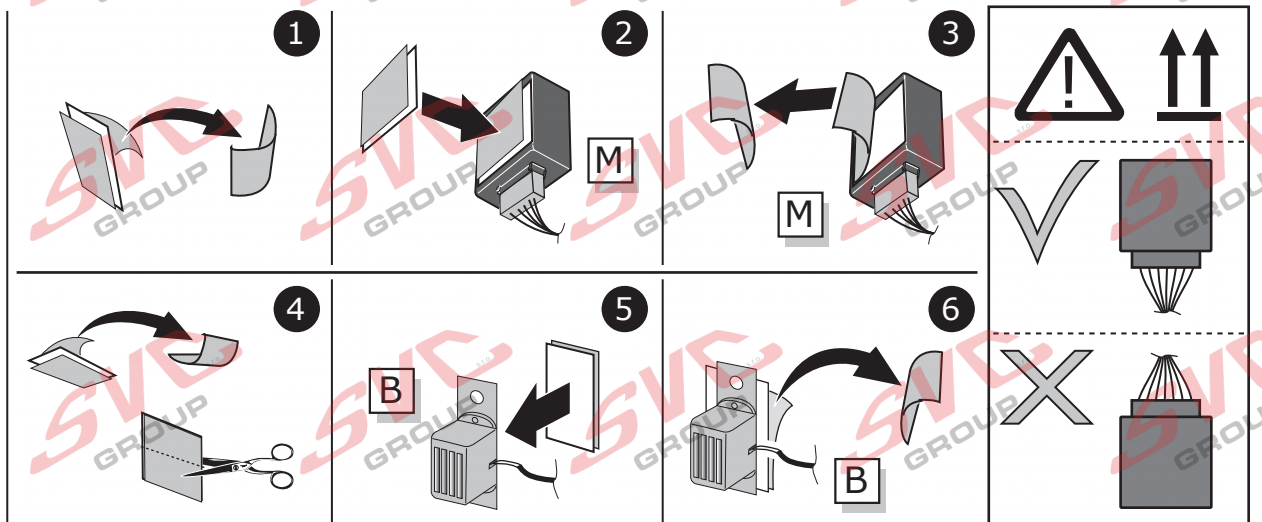
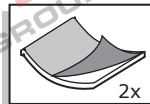
Option 2



15

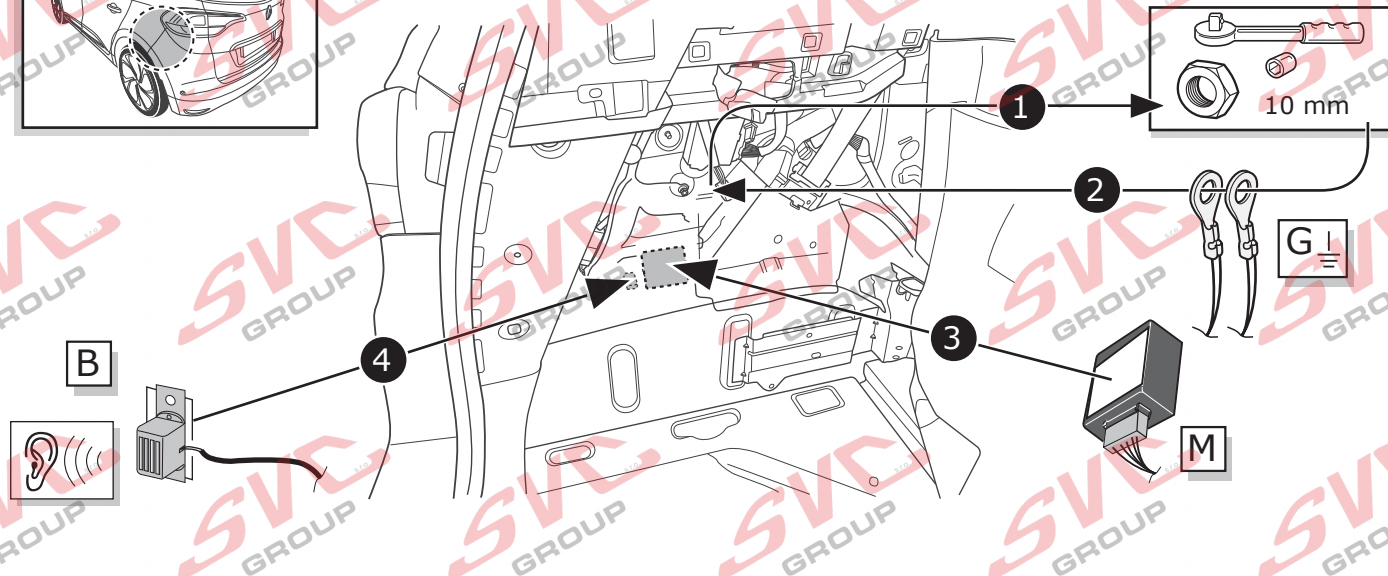
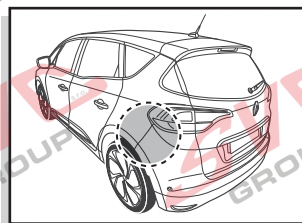


16



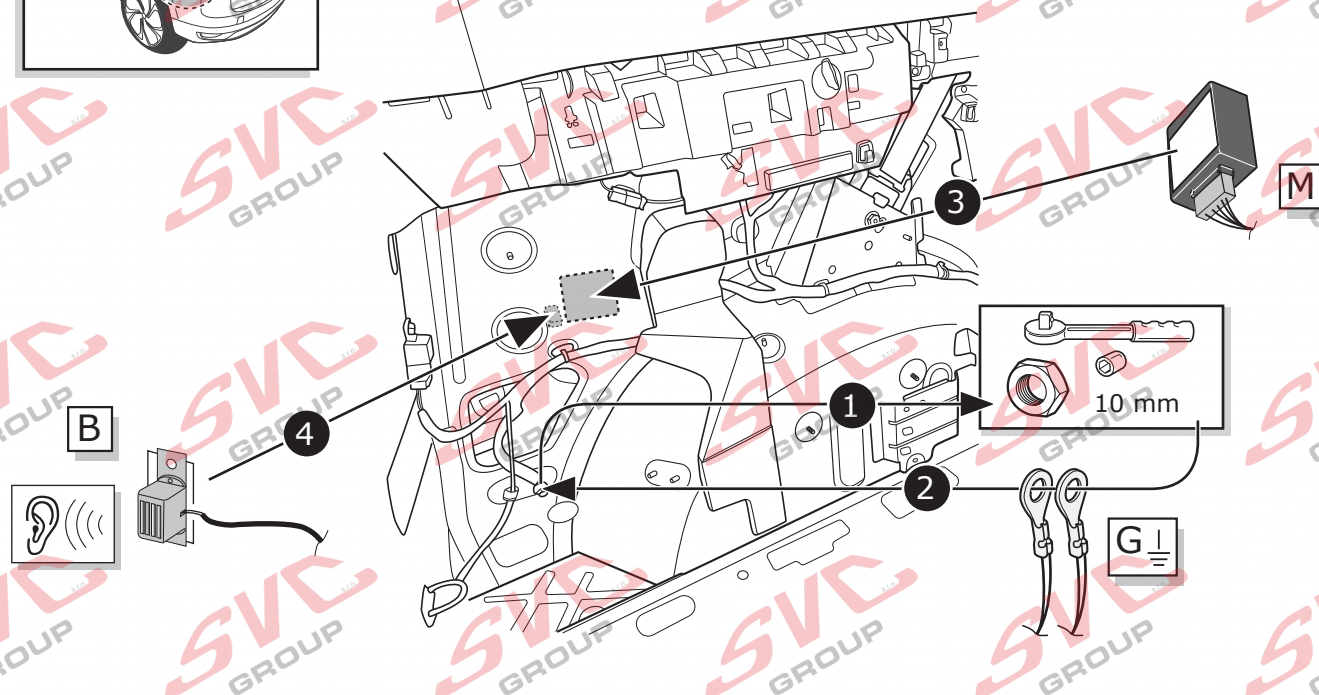
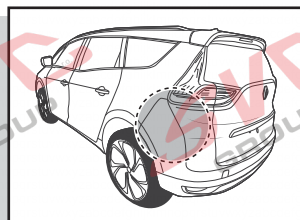
## Scénic

17



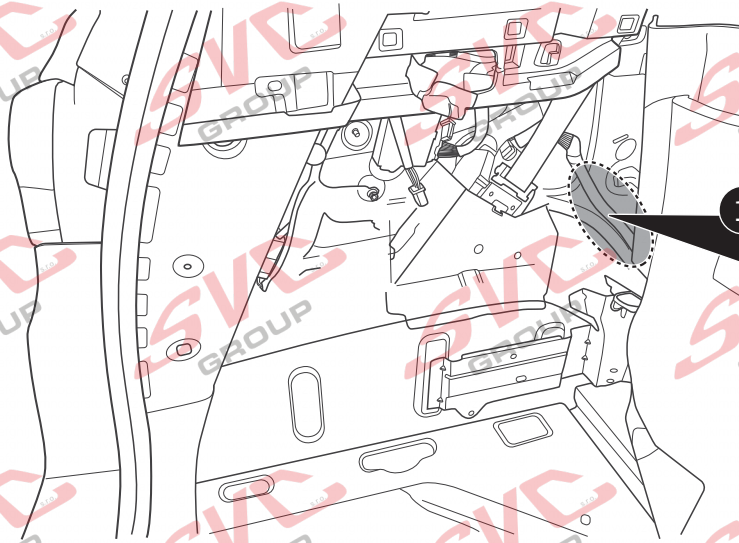
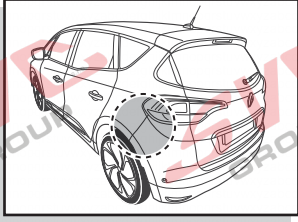
## Grand Scénic

18



## Scénic

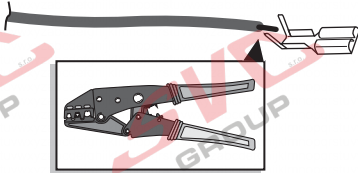
19



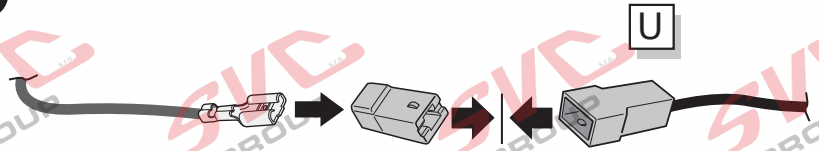
- (DE) Klebeband entfernen.
- (FR) Enlevez Ruban adhésif.
- (NL) Tape verwijderen.
- (GB) Remove tape.
- (ES) Retirar la cinta adhesiva.
- (IT) Rimuovere il nastro adesivo.
- (SE) Avlägsna klisterbandet.
- (CZ) Odstraňte pásku.
- (DK) Aftag tapen.
- (FI) Poista teippi.
- (GR) Αφαιρέστε την ταινία.
- (NO) Fjern limbåndet.
- (PL) Zdjąć taśmę.

B+/30 RD

2

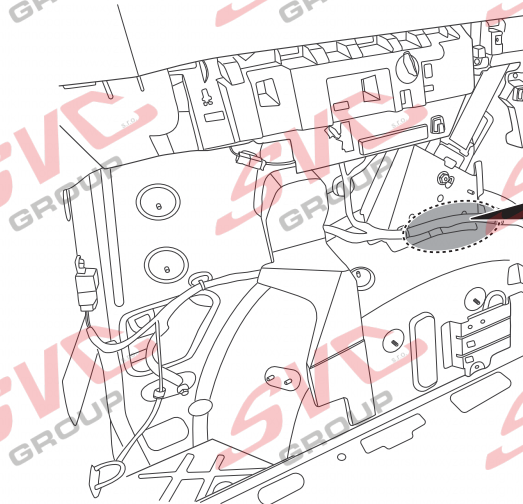
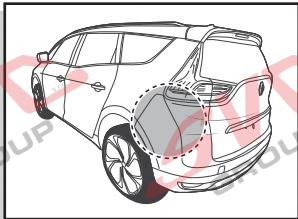


3



## Grand Scénic

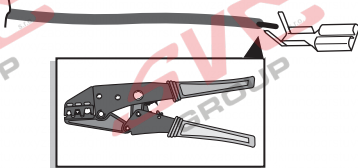
20



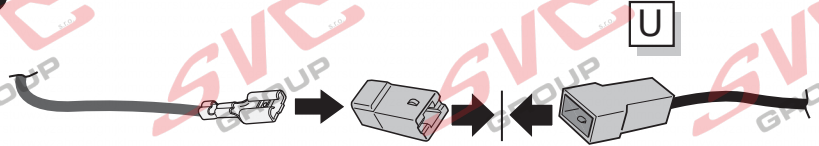
- (DE) Klebeband entfernen.
- (FR) Enlevez Ruban adhésif.
- (NL) Tape verwijderen.
- (GB) Remove tape.
- (ES) Retirar la cinta adhesiva.
- (IT) Rimuovere il nastro adesivo.
- (SE) Avlägsna klisterbandet.
- (CZ) Odstraňte pásku.
- (DK) Aftag tapen.
- (FI) Poista teippi.
- (GR) Αφαιρέστε την ταινία.
- (NO) Fjern limbåndet.
- (PL) Zdjąć taśmę.

B+/30 RD

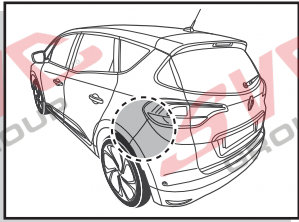
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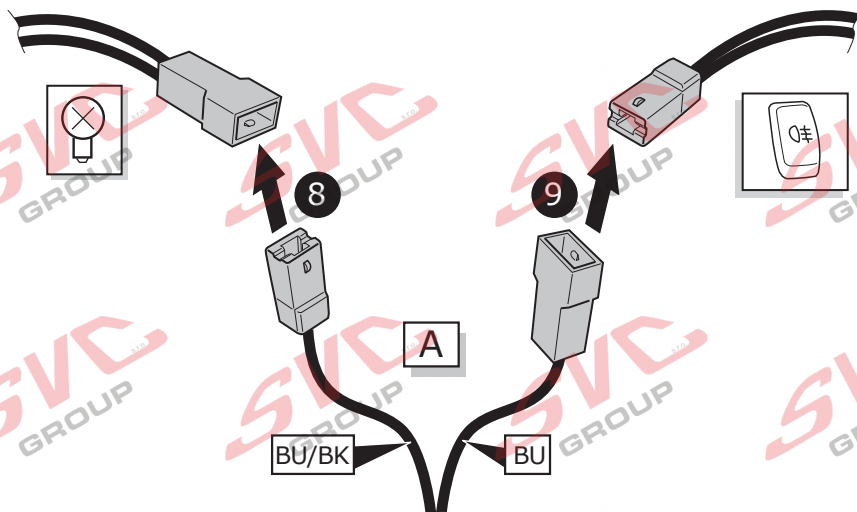
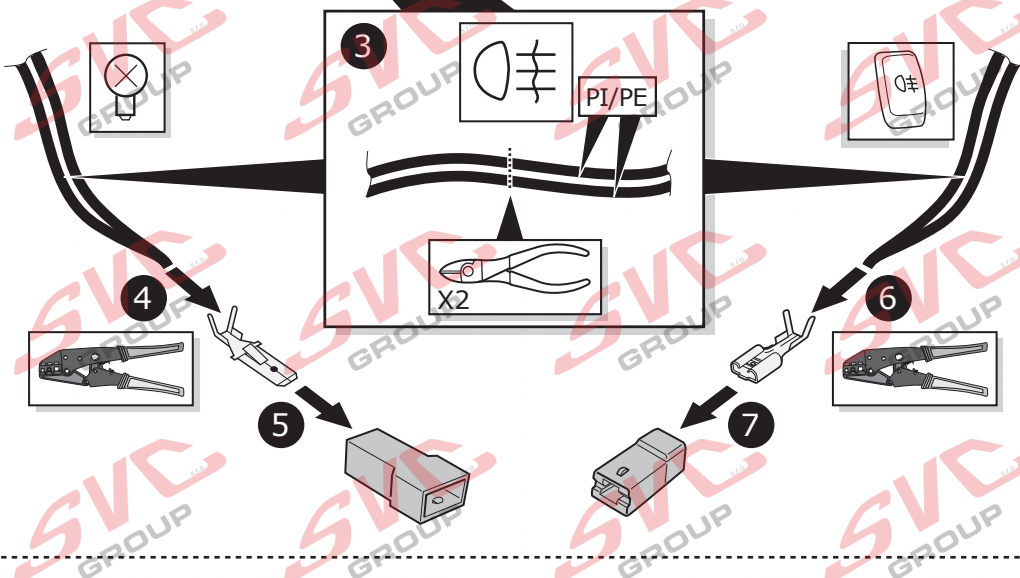
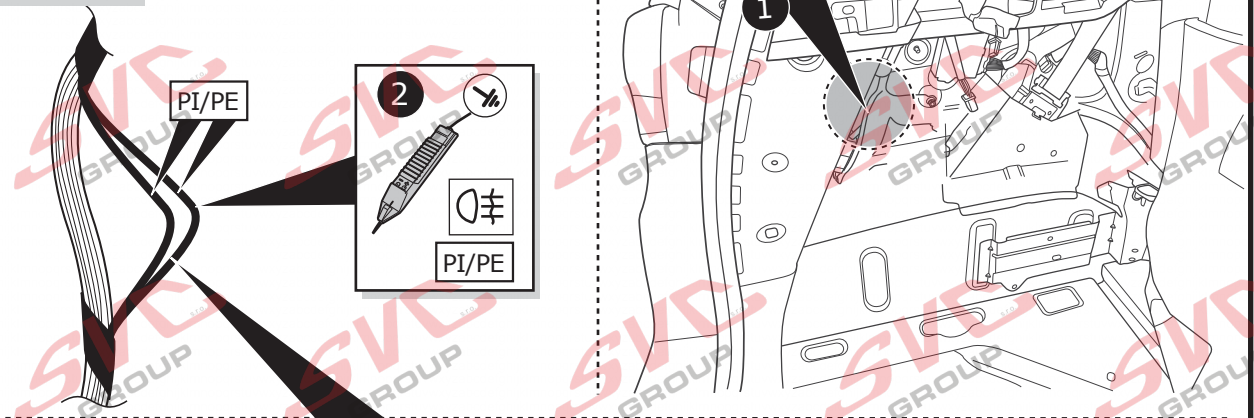
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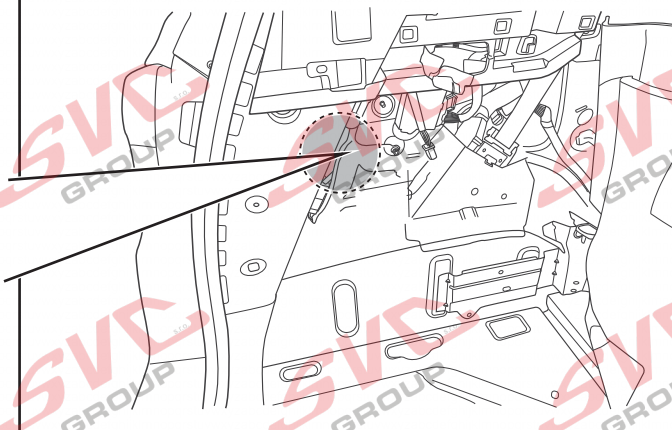
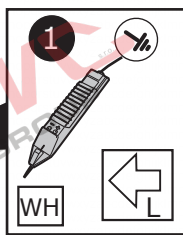
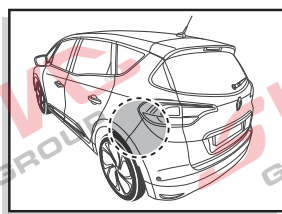
21



- |                                   |                            |
|-----------------------------------|----------------------------|
| (DE) Klebeband entfernen.         | (CZ) Odstraňte pásku.      |
| (FR) Enlevez Ruban adhésif.       | (DK) Aftag tapen.          |
| (NL) Tape verwijderen.            | (FI) Poista teippi.        |
| (GB) Remove tape.                 | (GR) Αφαιρέστε την ταινία. |
| (ES) Retirar la cinta adhesiva.   | (NO) Fjern limbåndet.      |
| (IT) Rimuovere il nastro adesivo. | (PL) Zdjąć taśmę.          |
| (SE) Avlägsna klisterbandet.      |                            |



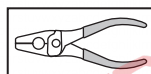
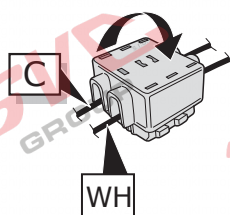
22



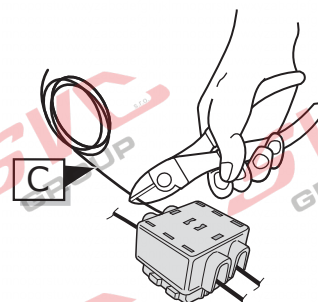
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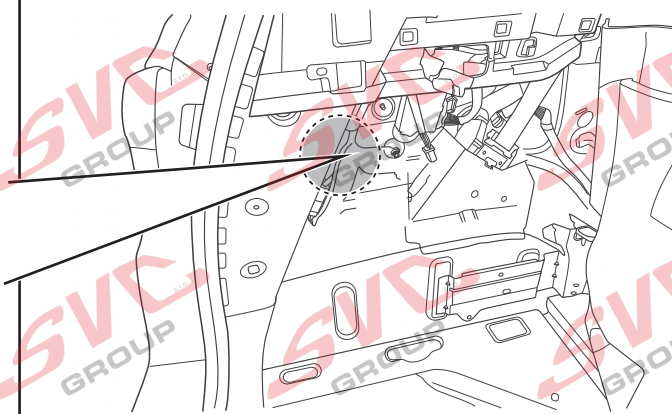
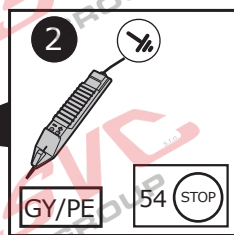
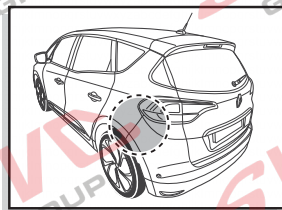
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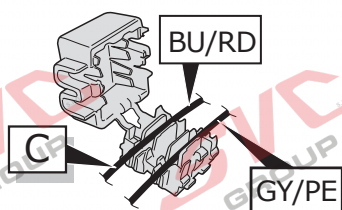
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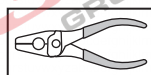
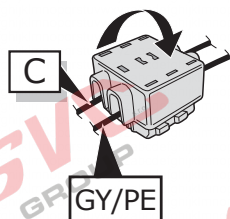
23



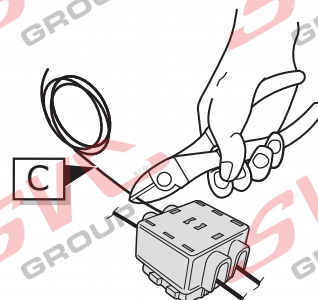
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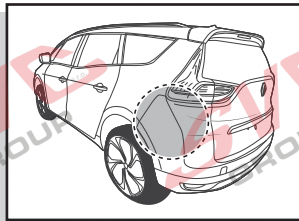


4

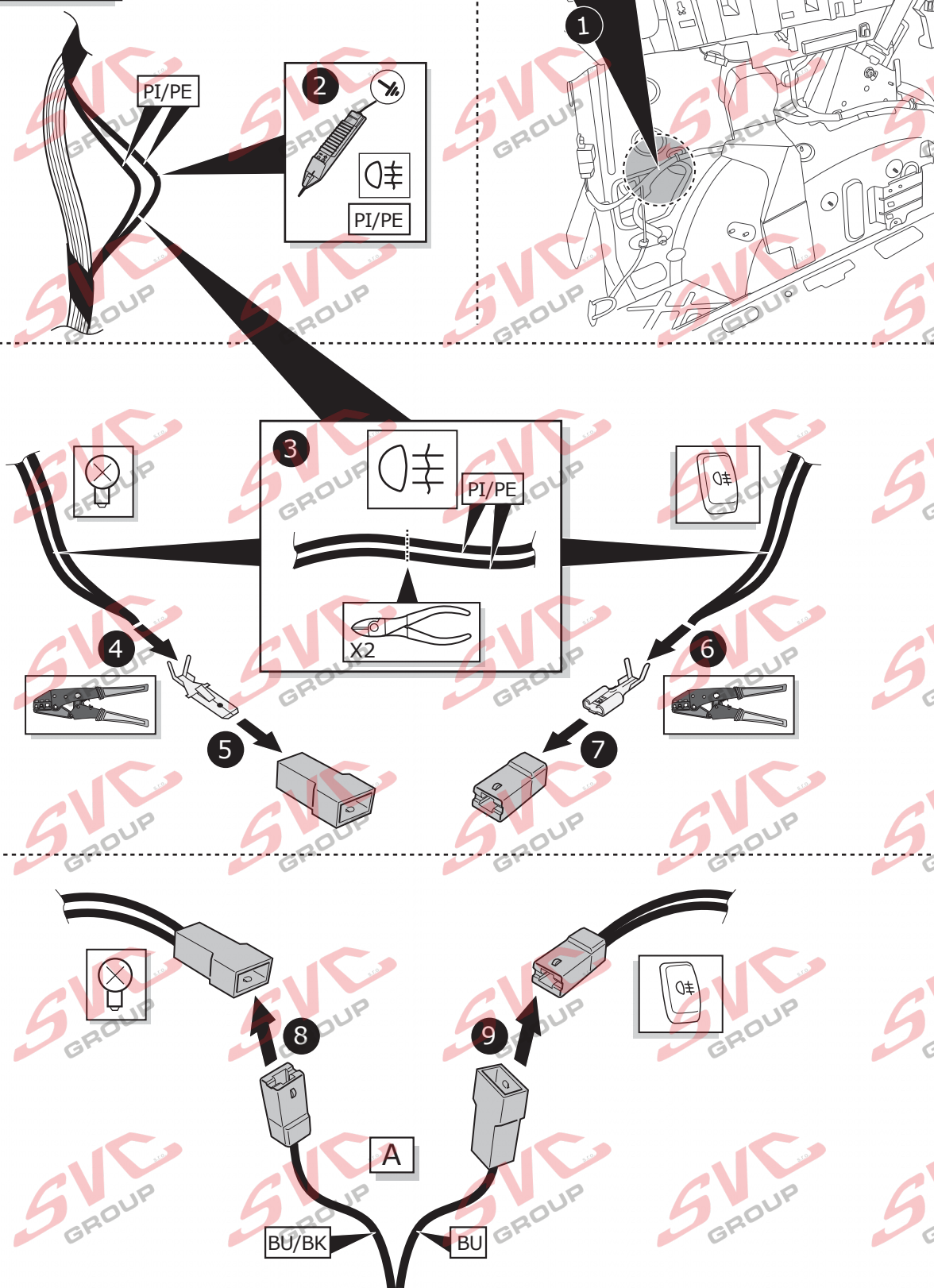


5

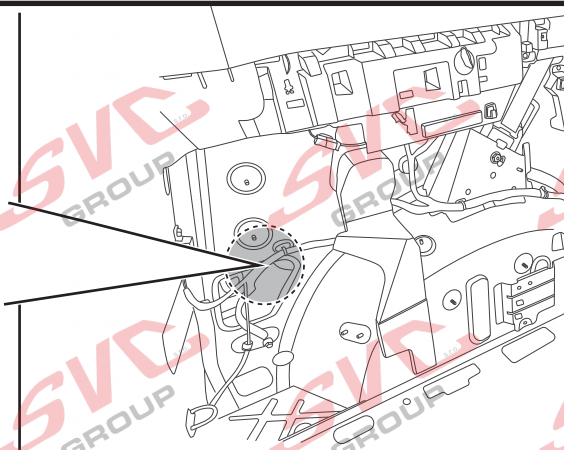
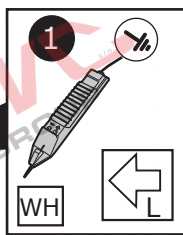




- |                                   |                            |
|-----------------------------------|----------------------------|
| (DE) Klebeband entfernen.         | (CZ) Odstraňte pásku.      |
| (FR) Enlevez Ruban adhésif.       | (DK) Aftag tapen.          |
| (NL) Tape verwijderen.            | (FI) Poista teippi.        |
| (GB) Remove tape.                 | (GR) Αφαιρέστε την ταινία. |
| (ES) Retirar la cinta adhesiva.   | (NO) Fjern limbåndet.      |
| (IT) Rimuovere il nastro adesivo. | (PL) Zdjąć taśmę.          |
| (SE) Avlägsna klisterbandet.      |                            |



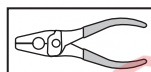
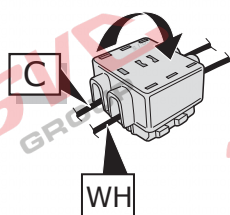
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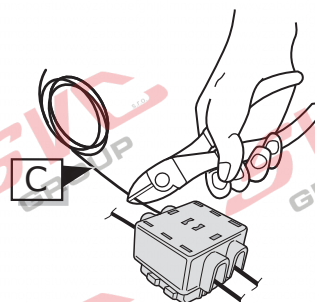
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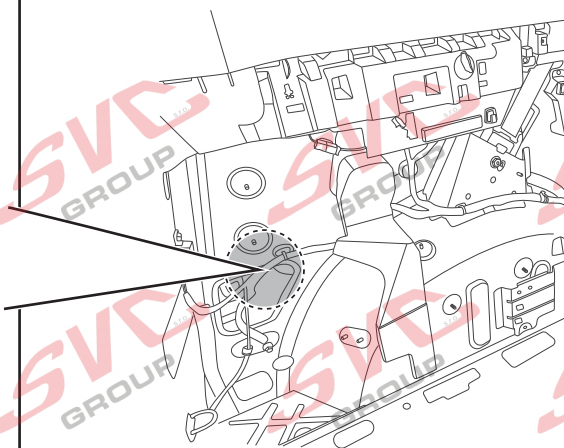
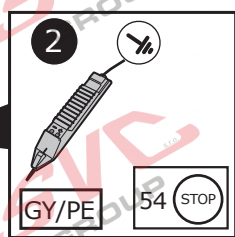
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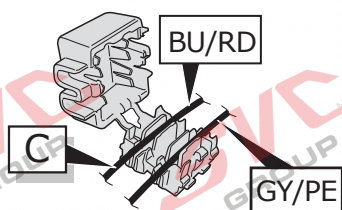
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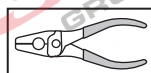
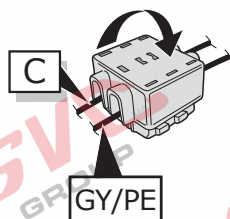
26



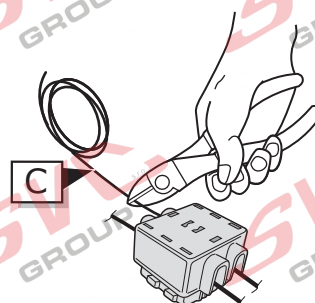
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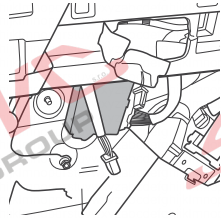
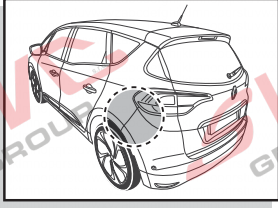
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5



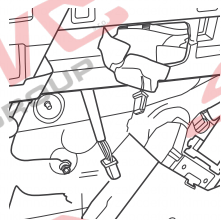
27



Option 1

28 - 29

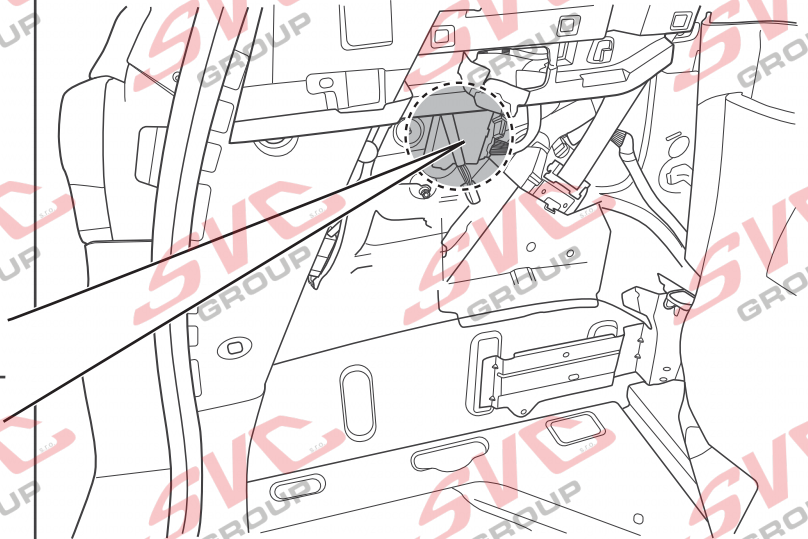
38 - 46



Option 2

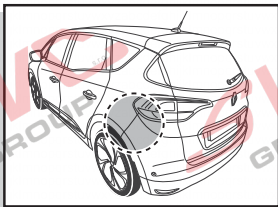
30 - 31

37 - 46

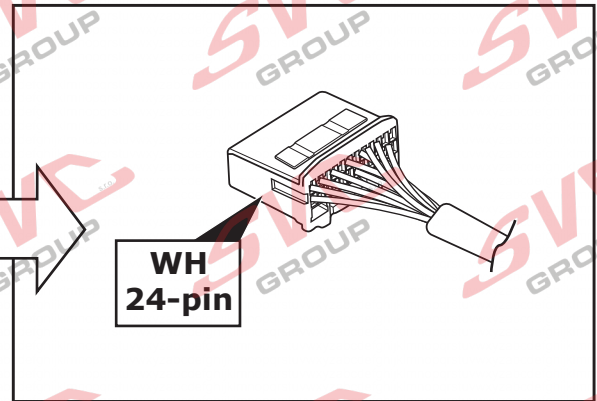
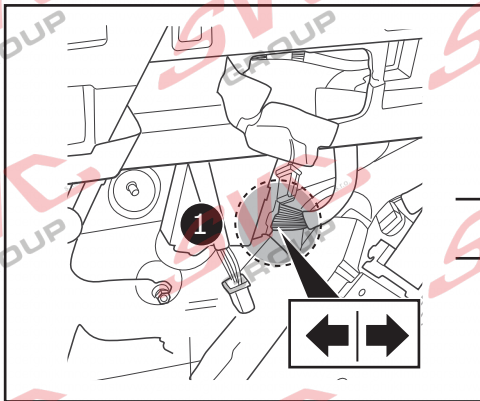


28

PDC cut off



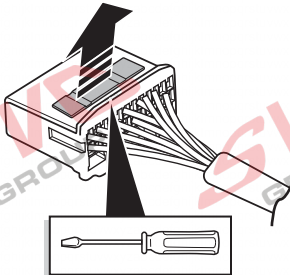
Option 1



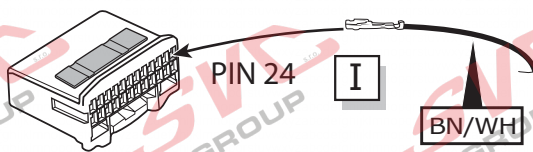
WH  
24-pin

2

Open secondary lock!



3



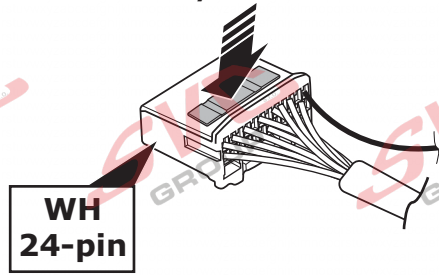
PIN 24

I

BN/WH

4

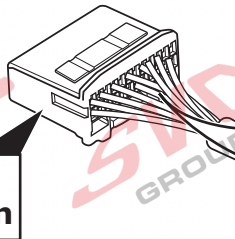
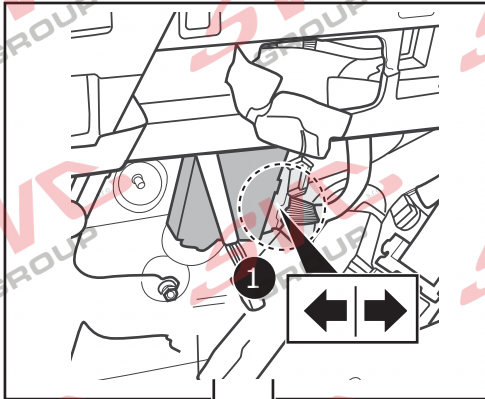
Close secondary lock!



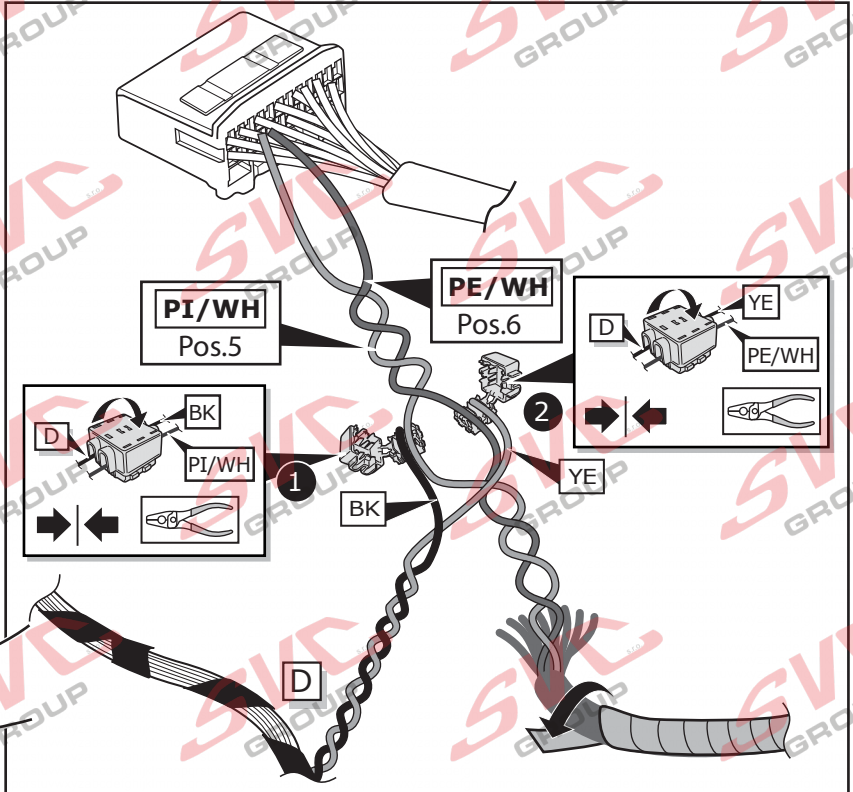
WH  
24-pin

29

Option 1

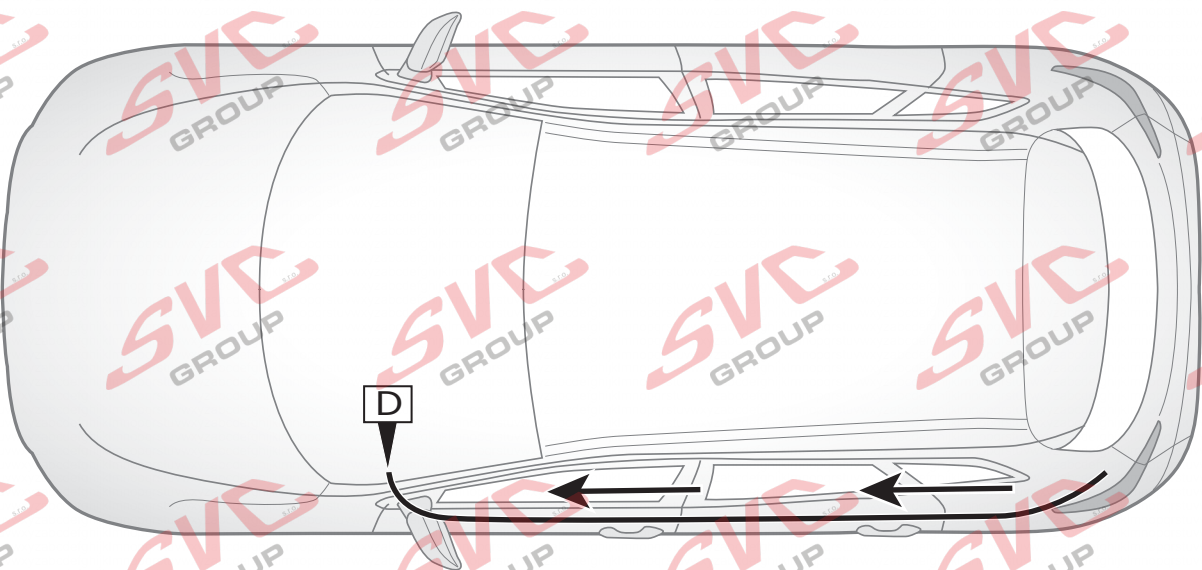


CAN-Data Wire



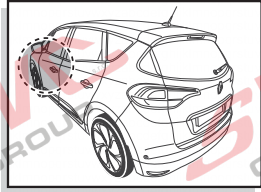
30

Option 2



## Scénic

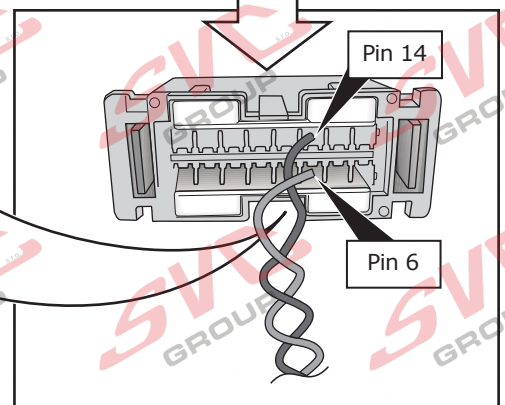
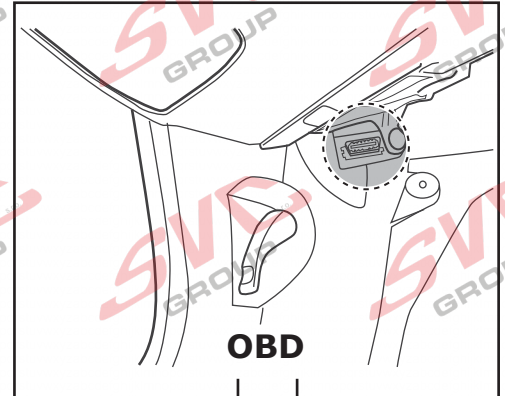
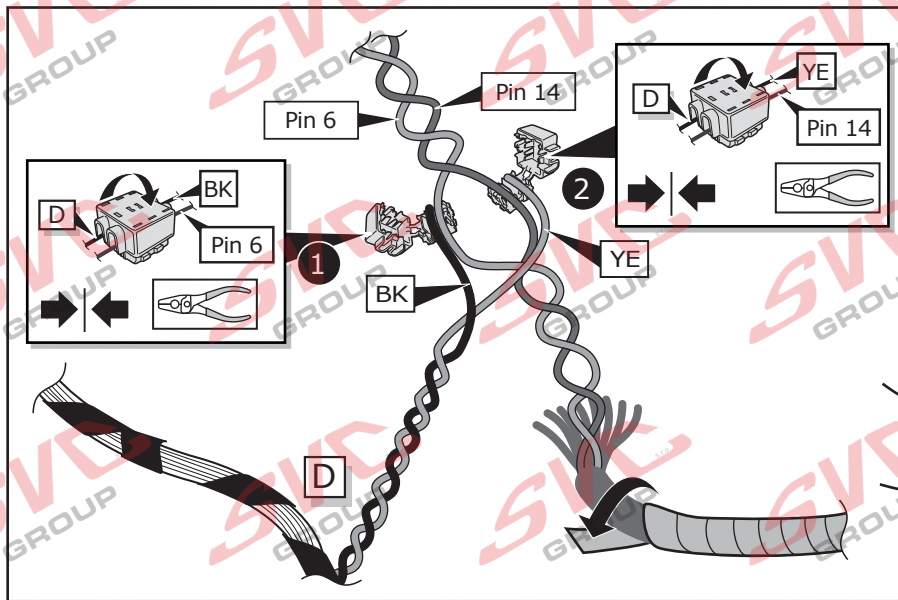
31



**CAN-Data Wire**

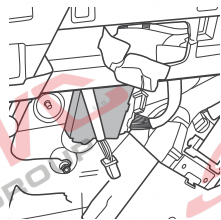
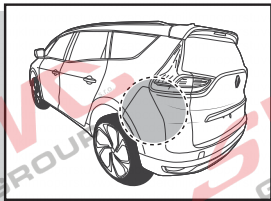


**Option 2**



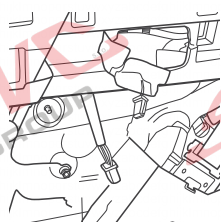
## Grand Scénic

32



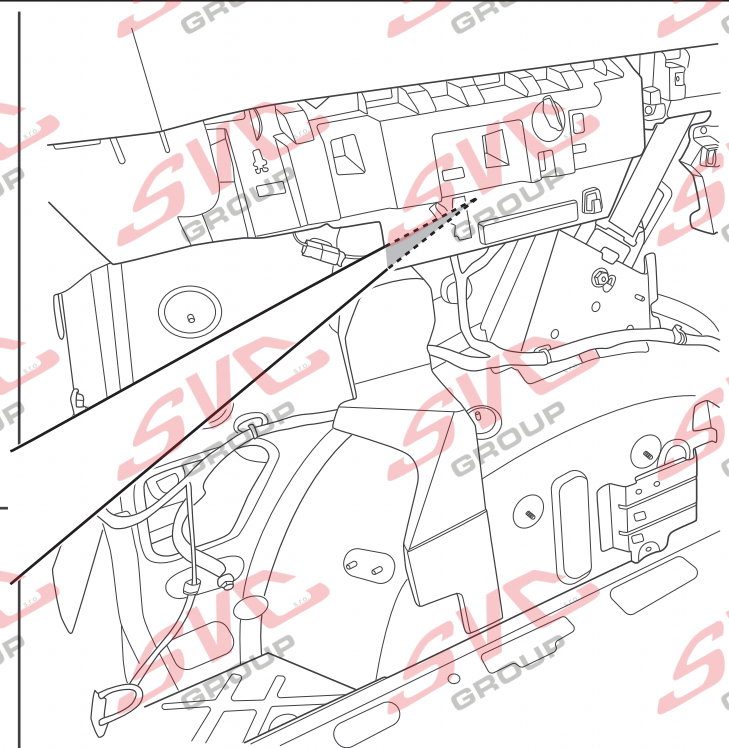
**Option 1**

33 - 34  
38 - 46



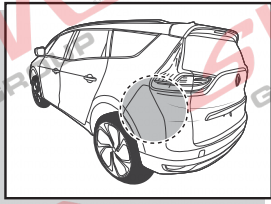
**Option 2**

35 - 46

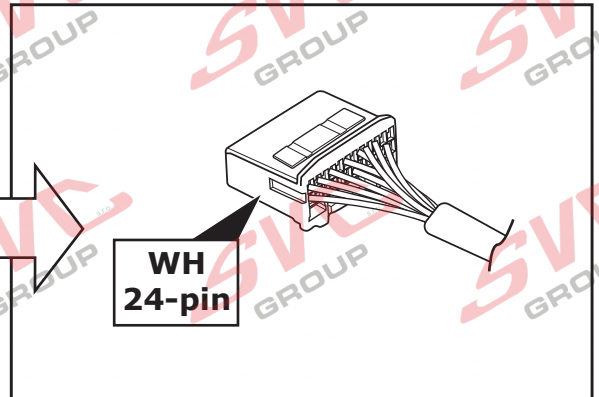
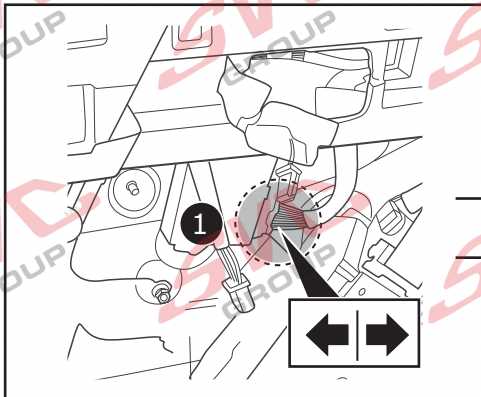


33

PDC cut off



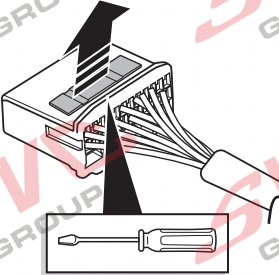
Option 1



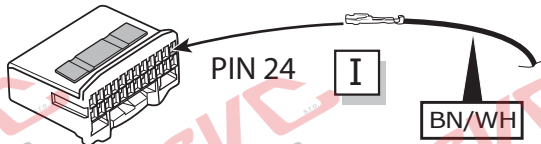
WH  
24-pin

2

Open secondary lock!

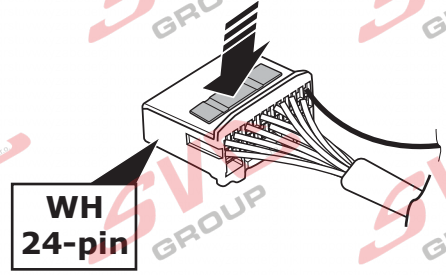


3



4

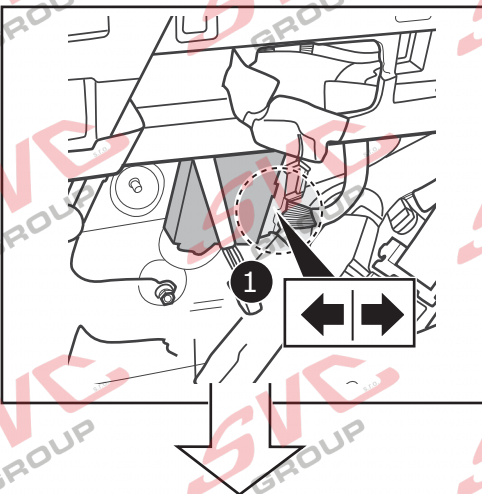
Close secondary lock!



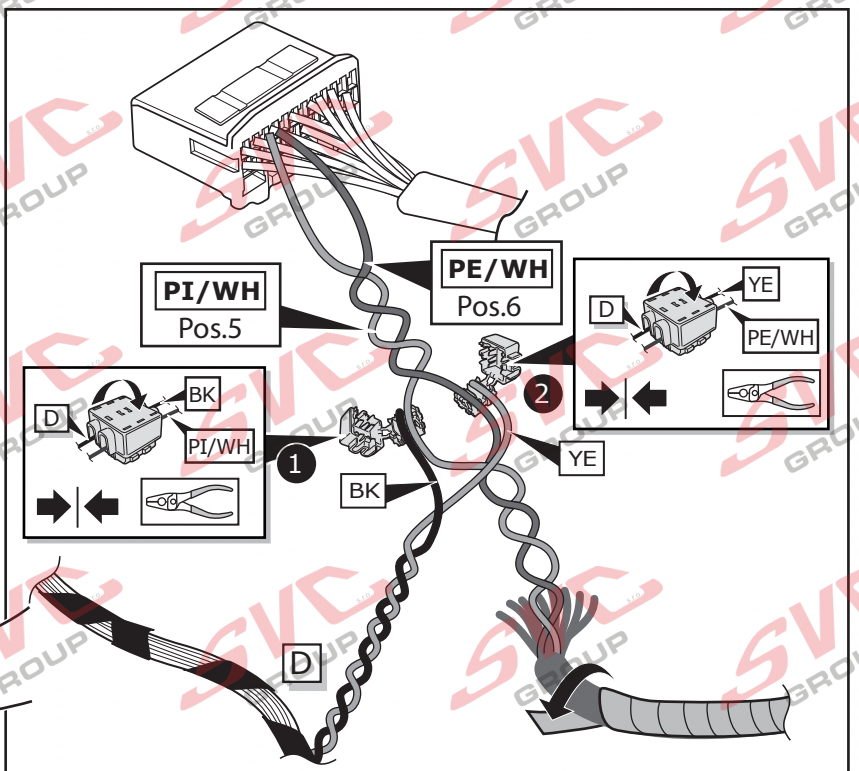
WH  
24-pin

34

Option 1



CAN-Data Wire

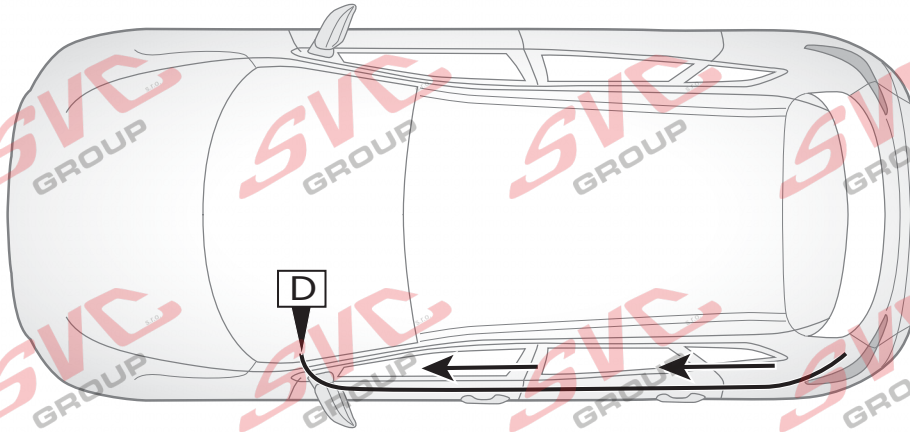


WH  
24-pin

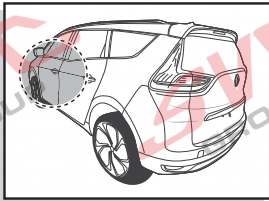
## Grand Scénic

35

### Option 2



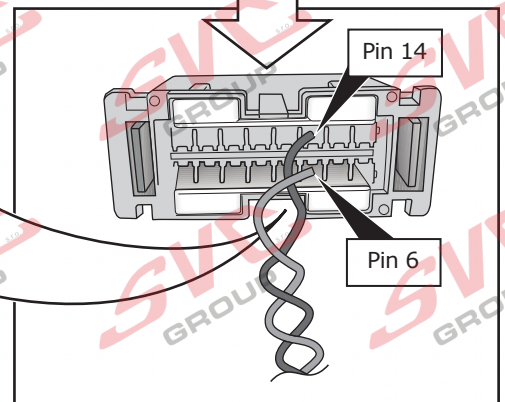
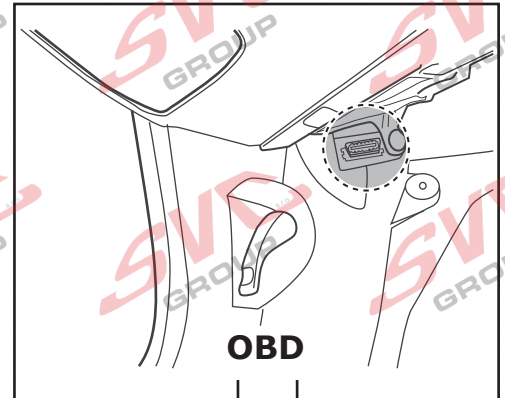
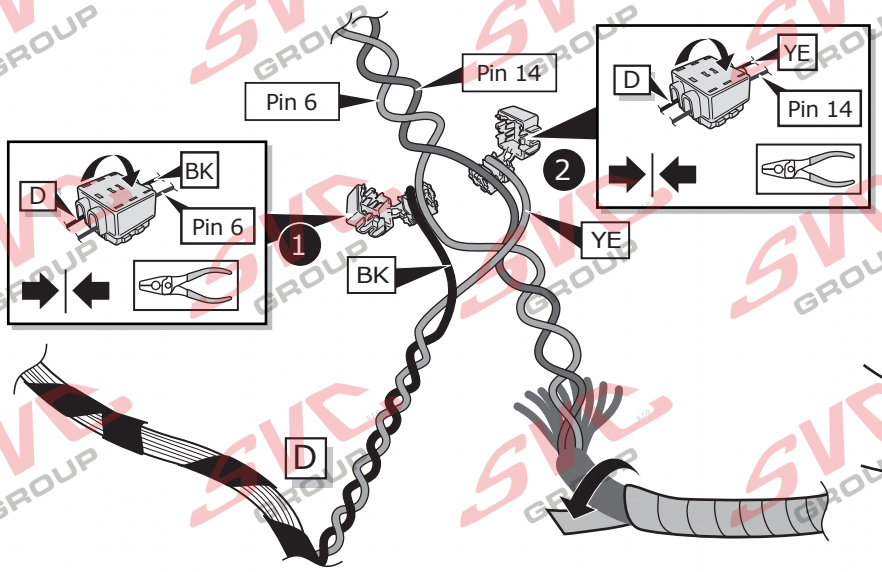
36



### CAN-Data Wire

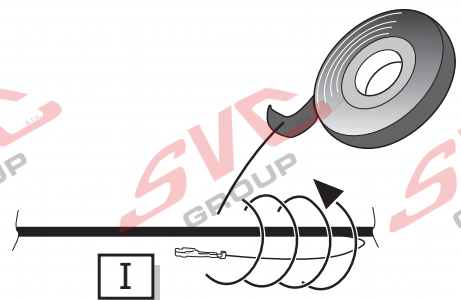


### Option 2



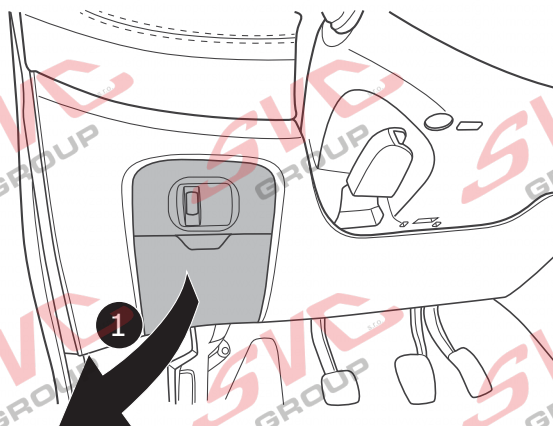
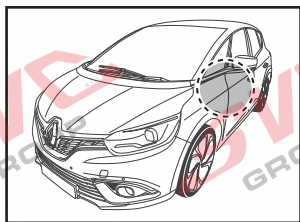
## All models

37



# All models

38



Option 1

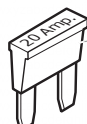


2

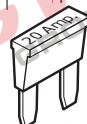
Option 2



3

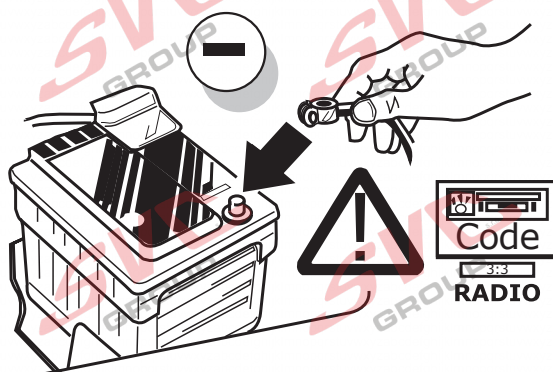


STORE



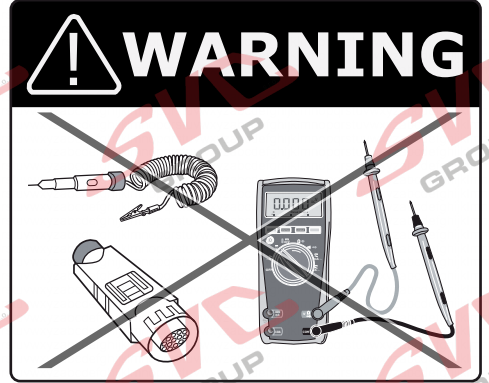
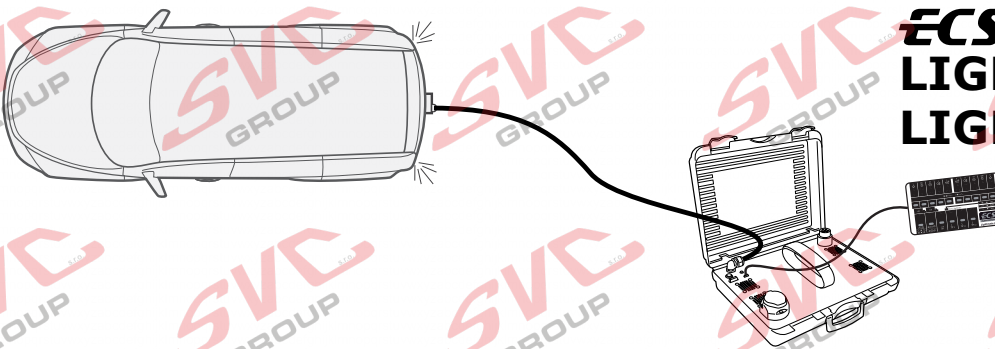
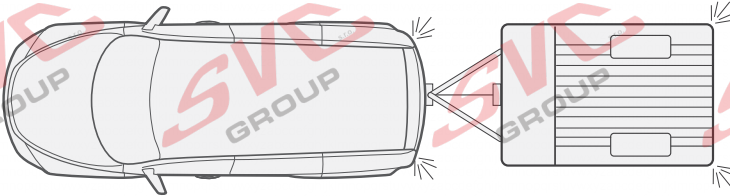
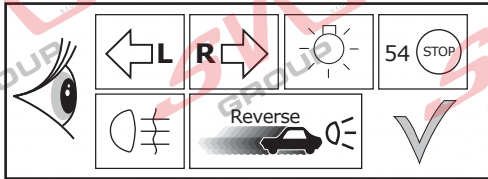
# All models

39



40

Functional test



**LIGHTMATE**

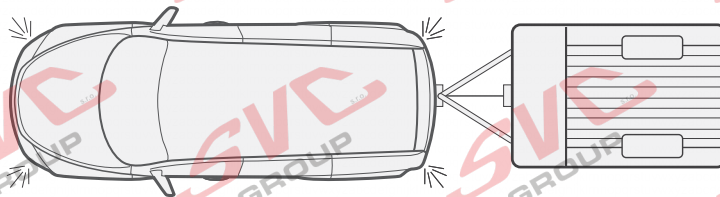
ECS part no.  
**LIGHTMATEII**  
**LIGHTMATEIII**

41

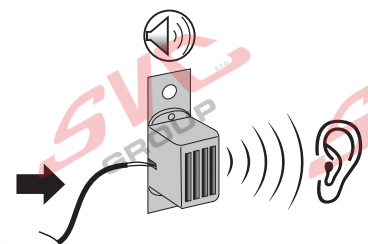
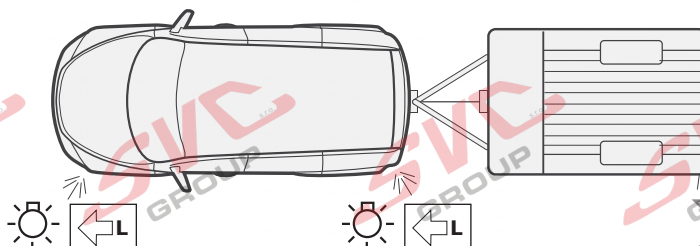
INFO



**Only for vehicles with daytime running lights.**  
**Alleen voor voertuigen met dagrijlicht.**  
**Seulement pour véhicules avec feux de jour.**

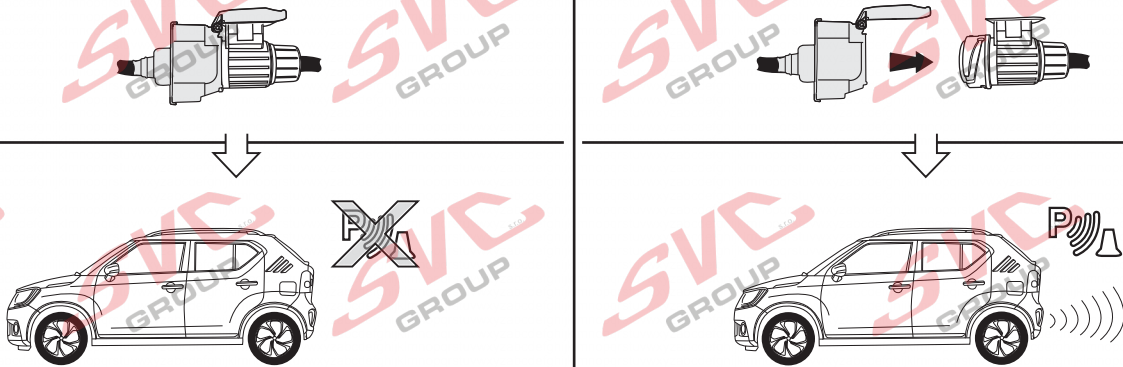


42



## All models

43



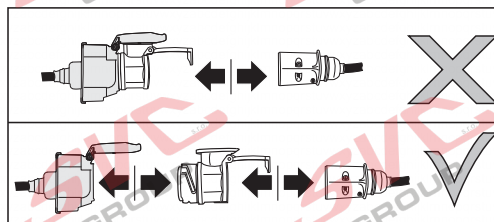
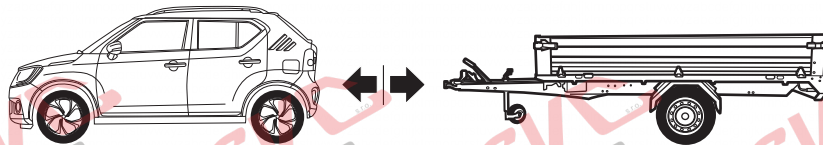
44

**Optional**

**Adapter socket**



45



46

- |                                    |                                      |
|------------------------------------|--------------------------------------|
| (DE) Einzelteile wieder einbauen   | (CZ) Znovu zasuňte obložení          |
| (FR) Remonter les pièces démontées | (DK) Påsæt beklædningen              |
| (NL) Terug plaatsen onderdelen     | (FI) Asenna verhoilut takaisin       |
| (GB) Reinstall linings             | (GR) Τοποθετήστε ξανά τις επενδύσεις |
| (ES) Reinstalar componentes        | (NO) Sett tilbake deler              |
| (IT) Rimetti a posto componenti    | (PL) Założyć wykładzinę              |
| (SE) Sätt tillbaka delar           |                                      |

47



(DE)

**Codierung bitte wie folgt durchführen:**

- Diagnosesystem CLIP starten
- Fahrzeug identifizieren
- Diagnose nach Steuergerät
- BCM/UCH (Zentralelektronik) auswählen
- Reparatur
- Anhänger vorhanden > MIT
- Bestätigen

(GB)

**Please effect coding as follows:**

- Run Diagnostics System CLIP
- identify vehicle
- Diagnosis by controller
- Select BCM/UCH (central electronics)
- Repair
- trailer available > WITH
- Confirm

(FR)

**Veuillez effectuer le codage comme il suit:**

- démarrer le Système Diagnostics CLIP
- identifier véhicule
- diagnostic de contrôleur
- Sélectionner BCM/UCH (electronique centrale)
- réparation
- attelage disponible > AVEC
- confirmer

(IT)

**Si prega di eseguire la codifica come segue:**

- Avviare diagnostica di sistema CLIP
- identificare veicolo
- Diagnosi dal Comando centralina
- Selezionare BCM/UCH (centralina elettronica)
- Riparazione
- rimorchio disponibile > CON
- confermare

(ES)

**Codificar del siguiente modo:**

- Iniciar sistema de diagnóstico CLIP
- identificar vehículo
- Diagnóstico por el controlador
- Seleccionar BCM/UCH (electrónica central)
- Reparación
- Remolque disponible > CON
- comprobar

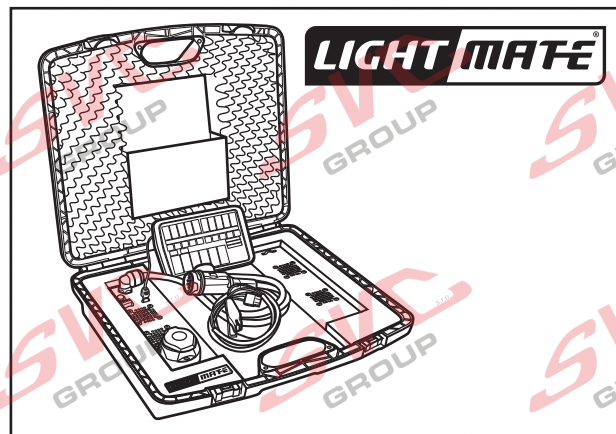
(NL)

**Gelieve codering als volgt door te voeren:**

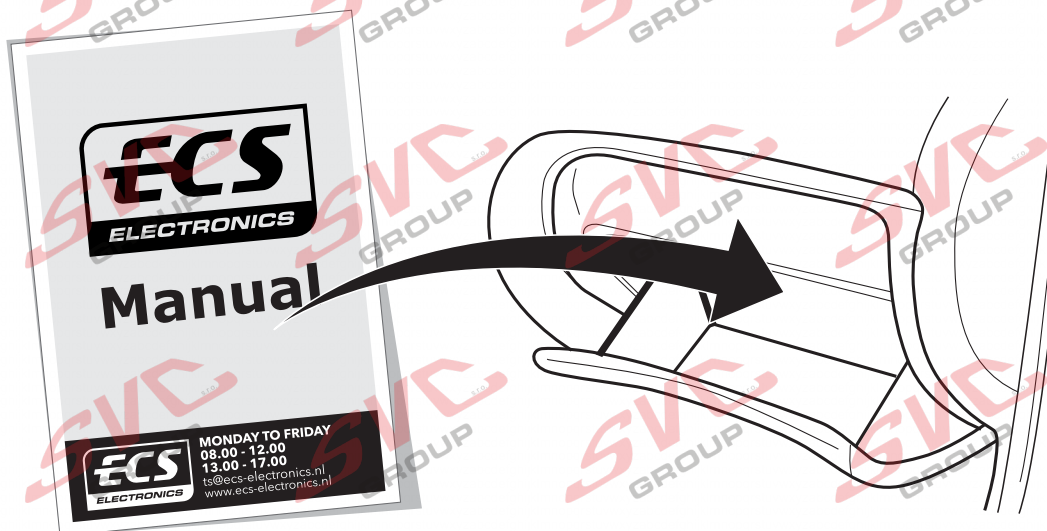
- Diagnostisch systeem CLIP starten
- identificeren voertuig
- Diagnose door controller
- Kies BCM/UCH (Centraal Electronics)
- reparatie
- trailer beschikbaar > MET
- bevestigen

INFO

**Products & Service:** <https://www.ecs-electronics.nl/test-equipment>



INFO



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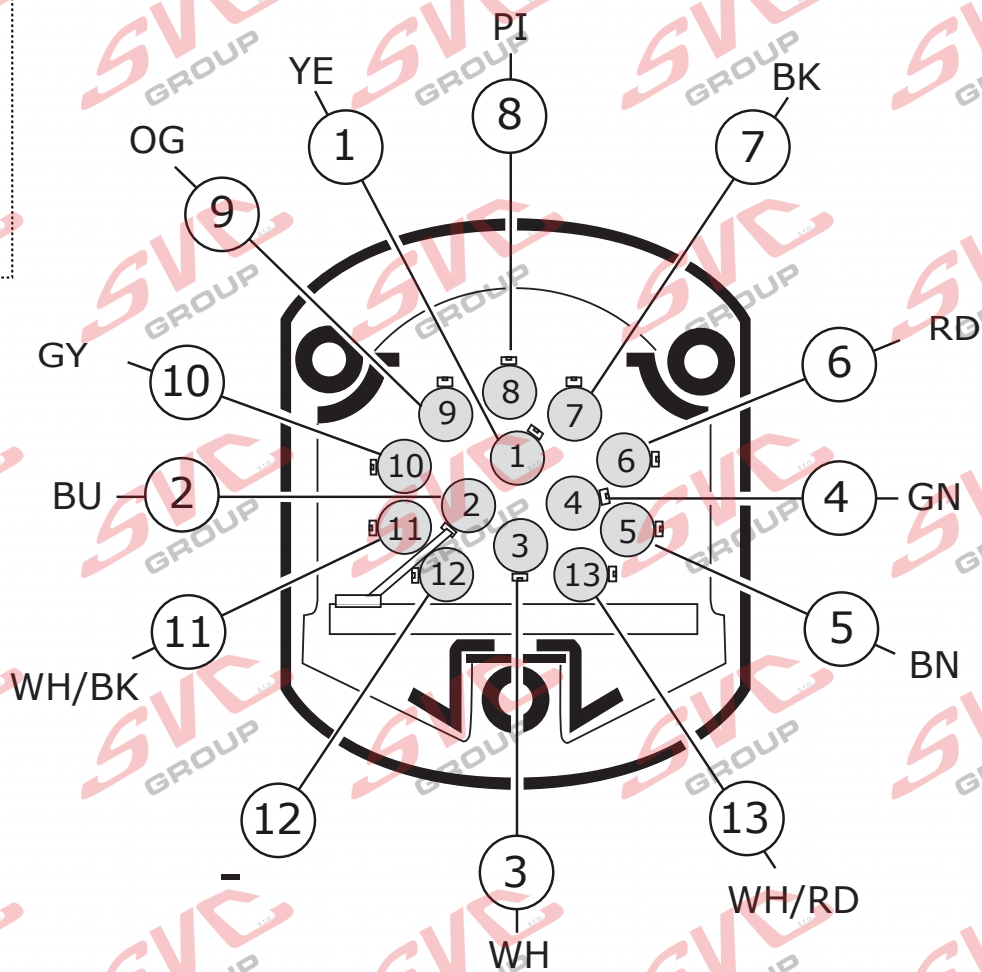
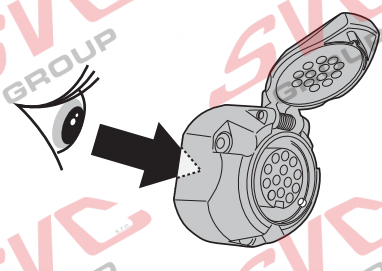


**MONDAY TO FRIDAY  
08.00 - 12.00  
13.00 - 17.00**

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[www.ecs-electronics.nl](http://www.ecs-electronics.nl)  
tel: +31 (0)76 573 0020

# INFO

- (DE) Anschluss Steckdose (ES) Conexión de la caja de enchufe (CZ) Objímkový konektor (GR) Υποδοχή σύνδεσης  
(FR) Connection de la prise (IT) Allaccio zoccolo (DK) Stikdåse forbindelse (NO) Tilkobling koblingsboks  
(NL) Contactdoos aansluiting (SE) Anslutning kontaktdosa (FI) Pistorasia liitäntä (PL) Połączenie przez gniazdo  
(GB) Socket connection



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(GB) Socket connection

| DIN/ISO 11446 | 1/L | 2   | 3/31 | 4/R | 5/58-R | 6/54  | 7/58-L | 8   | 9          | 10         | 11    | 12 | 13    |
|---------------|-----|-----|------|-----|--------|-------|--------|-----|------------|------------|-------|----|-------|
| Pmax          | 21W | 21W |      | 21W | 42W    | 3x21W | 42W    | 21W | 180W/10Amp | 180W/15Amp |       |    |       |
|               | YE  | BU  | WH   | GN  | BN     | RD    | BK     | PI  | OG         | GY         | WH/BK | -  | WH/RD |

## COLORTABLE

|      | BK      | BN      | BU        | GY     | GN      | WH        | YE        | OG           | PE        | PI              | RD       |
|------|---------|---------|-----------|--------|---------|-----------|-----------|--------------|-----------|-----------------|----------|
| (DE) | Schwarz | Braun   | Blau      | Grau   | Grün    | Weiß      | Gelb      | Orange       | Violett   | Rosa            | Rot      |
| (FR) | Noir    | Marron  | Blue      | Gris   | Vert    | Blanc     | Jaune     | Orange       | Violet    | Rose            | Rouge    |
| (NL) | Zwart   | Bruin   | Blauw     | Grijs  | Groen   | Wit       | Geel      | Oranje       | Paars     | Roze            | Rood     |
| (GB) | Black   | Brown   | Blue      | Grey   | Green   | White     | Yellow    | Orange       | Purple    | Pink            | Red      |
| (ES) | Negro   | Marrón  | Azul      | Gris   | Verde   | Blanco    | Amarillo  | Naranja      | Morado    | Rosa            | Rojo     |
| (IT) | Nero    | Marrone | Blu       | Grigio | Verde   | Bianco    | Giallo    | Arancione    | Viola     | Rosa            | Rosso    |
| (SE) | Svart   | Brun    | Blå       | Grå    | Grön    | Vit       | Gul       | Orange       | Lila      | Rosa            | Röd      |
| (CZ) | Černá   | Hnědá   | Modrá     | Šedá   | Zelená  | Bílá      | Žlutá     | Oranžová     | Fialová   | Růžová          | Červená  |
| (DK) | Sort    | Brun    | Blå       | Grå    | Grøn    | Hvid      | Gul       | Orange       | Lilla     | Pink            | Rød      |
| (FI) | Musta   | Ruskea  | Sininen   | Harmaa | Vihreä  | Valkoinen | Keltainen | Oranssi      | Purppura  | Vaaleanpunainen | Punainen |
| (GR) | Μαύρο   | Καφέ    | Μπλε      | Γκρι   | Πράσινο | Λευκό     | Κίτρινο   | Πορτοκαλί    | Μοβ       | Ροζ             | Κόκκινο  |
| (NO) | Svart   | Brun    | Blå       | Grå    | Grønn   | Hvit      | Gul       | Oransje      | Lilla     | Rosa            | Rød      |
| (PL) | Czarny  | Brązowy | Niebieski | Szary  | Zielony | Biały     | Żółty     | Pomarańczowy | Purpurowy | Różowy          | Czerwony |

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