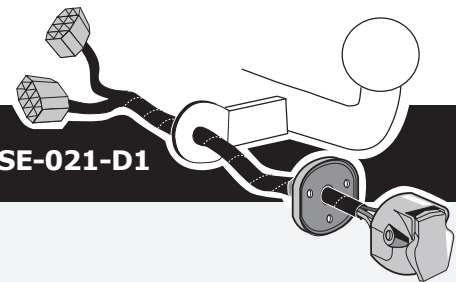


**SEAT Altea 2004- & 2009- / Altea Free Track 2007- & 2009- /
Altea XL 2006- & 2009- / Toledo 2005- / Leon 2005- & 2009- /
Alhambra 2010- / VOLKSWAGEN Sharan 2010-**

Partnr.: SE-021-D1



DE	Einbauanleitung Elektrosatz Anhängervorrichtung mit 13-P Steckdose lt. DIN/ISO Norm 11446	CZ	Montážní pokyny: souprava pro elektrické propojení tažné tyče s 13-P zásuvkou do normy DIN/ISO 11446.
FR	Instructions de montage du faisceau électrique pour crochet d'attelage conforme à la norme DIN/ISO 11446 prise 13-V.	DK	Monteringsvejledning for det elektriske ledningsføringssæt for trækstang med 13-N stikdåse, DIN/ISO, norm 11446.
NL	Montage-handleiding elektrokabelset voor trekhaak met 13-P contactdoos vlg. DIN/ISO norm 11446.	FI	Ohjeet vetokoukun sähkökaapelisarjan asentamiseen, jossa on DIN/ISO 11446 mukainen 13-N liitin.
GB	Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446.	GR	Οδηγίες συναρμολόγησης ηλεκτρικού σετ καλωδίων μπάρας ρυμούλκησης με υποδοχή 13-P μέχρι DIN/ISO Κανόνας 11446.
ES	Instrucciones de montaje de kit eléctrico para engancho de remolque con caja de conexiones 13-P según norma DIN/ISO 11446.	NO	Monteringsanviser elkabelsett for trekrok med 13-P koblingsboks ifølge DIN/ISO norm 11446.
IT	Istruzioni di montaggio di set di cavi elettrici per gancio da traino con connettore a 13-P conforme alla norma DIN/ISO 11446.	PL	Instrukcje montażu zestawu okablowania elektrycznego dyszla holowniczego z 13-stykowym gniazdem DIN/ISO 11446.
SE	Monteringsanvisningar elkabelsats för dragkrok med 13-P kontaktdosa enligt DIN/ISO norm 11446.		

DE	- 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	DE	- Technische Änderungen vorbehalten. - Widerstand nur gemäß der Tabelle auf dem Anhänger verwenden, siehe Seite 24.
FR	- Il est expressément prévu qu' on 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.	FR	- Sous réserve de modifications techniques. - Ne excédez pas la charge maximale, indiquée dans le tableau sur page 24.
NL	- 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.	NL	- Technische wijzigingen voorbehouden. - Gebruik alleen belasting volgens aansluittabel op het getrokken voertuig, zie pagina 24.
GB	- 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.	GB	- 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.
ES	- 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.	ES	- Nos reservamos el derecho a efectuar modificaciones técnicas. - Utilice sólo cargas de acuerdo a la tabla de conexión del vehículo remolcado (ver página 24).
IT	- 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.	IT	- Ci si riserva il diritto di apportare modifiche tecniche. - Utilizzare esclusivamente un carico conforme alla tabella degli allacci relativa al veicolo in questione, cfr. pagina 24.
SE	- 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.	SE	- Tekniska ändringar förbehålles. - Använd endast belastning enligt anslutningstabellen på det dragna fordonet, se sid. 24.
CZ	- Výslovně zdůrazňujeme, že jakákoli montáž, která není provedená ve specializované dílně, má za následek odvolání nároků na kompenzaci jakéhokoliv druhu, obzvláště vyplývajících ze zákona o odpovědnosti za způsobené škody.	CZ	- Změny mohou být provedeny bez oznámení. - Používejte pouze při maximálním nabití podle tabulky na tažném vozidle, viz. str. 24.
DK	- Vi ønsker at gøre udtrykkeligt opmærksom på at forkert 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 lovpligtige ansvar.	DK	- Kan ændres uden varsel. - Brug kun den maksimale belastning, i overensstemmelse med forbindelsestabelen for bugserede køretøjer, side 24.
FI	- Korostamme, että kaikki oikeudet vahinkokorvaukseen kuten myös valmistajan laillinen vastuu raukeavat, mikäli asennusta ei ole toteutettu oikealla tavalla eikä ammattitaitoisen asiantuntijan toimesta.	FI	- Oikeus teknisiin muutoksiin ilman erillistä huomautusta pidetään. - Kuormita työvirtapiiriä ainoastaan hinattavan ajoneuvon kytkentäkaavion mukaisesti, katso sivu 24.
GR	- Επισημαίνουμε κατηγορηματικά ότι οποιαδήποτε εσφαλμένη συναρμολόγηση, η οποία δεν έχει πραγματοποιηθεί ειδικό εργαστήριο θα οδηγήσει σε απονοίση των αξιώσεων επιβολής αποζημιώσεων οποιαδήποτε είδους, ειδικά όσα προκύπτουν από το νόμο ευθύνης προϊόντων.	GR	- Μπορεί να τροποποιηθεί χωρίς προηγούμενη ειδοποίηση. - Χρησιμοποιείτε μόνο μέγιστο ηλεκτρικό φορτίο σύμφωνα με τον πίνακα σύνδεσης στο ρυμούλκούμενο όχημα, δείτε σελίδα 24.
NO	- 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.	NO	- Tekniske endringer forbeholdes. - Overskrid ikke grensene anvist i tilkoblingstabellen på tilhengeren eller det tilkoblede kjøretøyet, se s. 24.
PL	- Chcielibyśmy wyraźnie zaznaczyć, iż wszelki 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.	PL	- Podlega zmianom bez powiadomienia. - Używać tylko takiego maksymalnego obciążenia które wynika z tabliczki połączeń holowanego pojazdu, patrz strona 24.

Einzelteilliste

Liste de pieces

Onderdelenlijst

Part list

Lista de componentes

Elenco componenti

Dellista

Seznam dílů

Del-liste

Osaluettelo

Κατάλογος εξαρτημάτων

Delliste

Lista części

DE

FR

NL

GB

ES

IT

SE

CZ

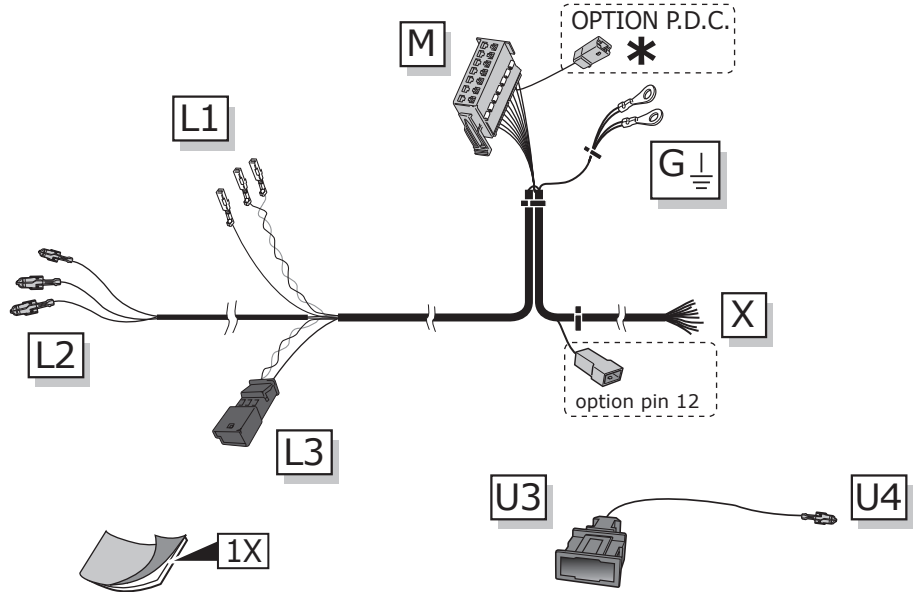
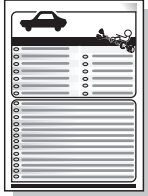
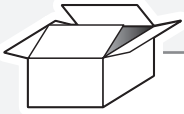
DK

FI

GR

NO

PL



Option P.D.C. *

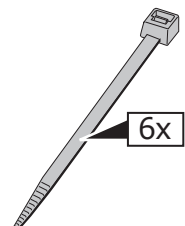
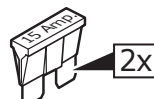
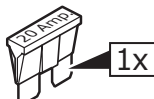
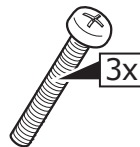
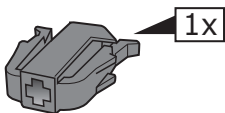
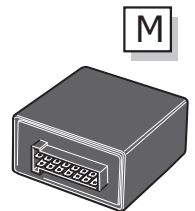
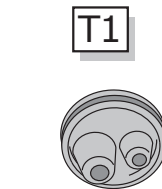
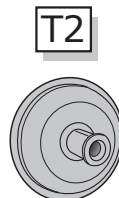
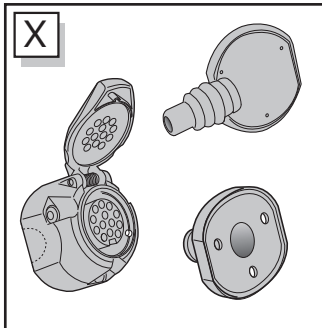
PARK DISTANCE CONTROL



PARK DISTANCE CONTROL



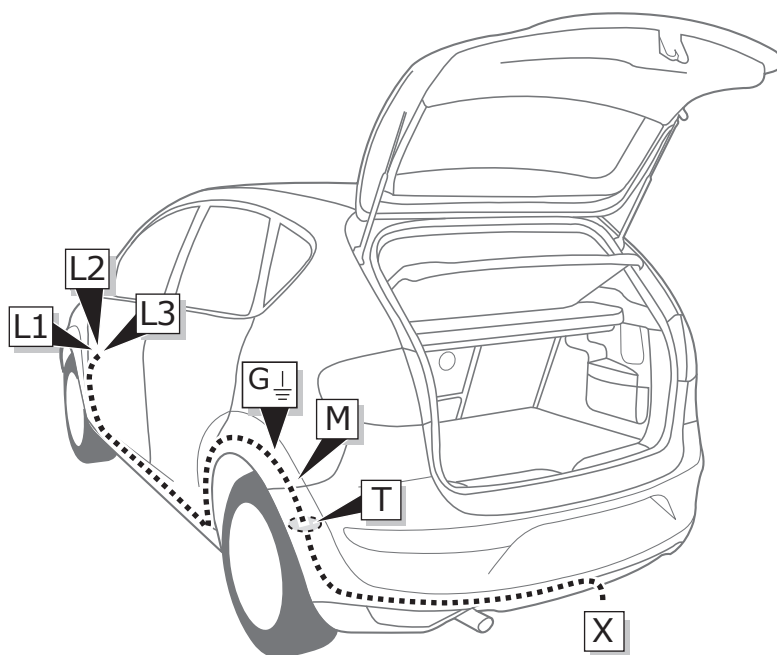
For not OEM P.D.C. System use the: VW-083-ZZ



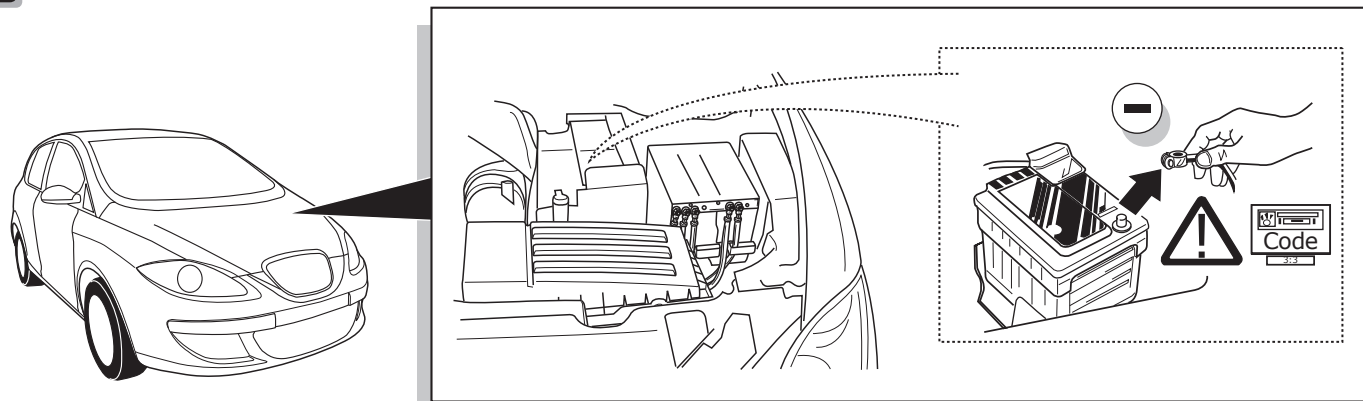
INFO

	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	Rosa	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

ROUTING

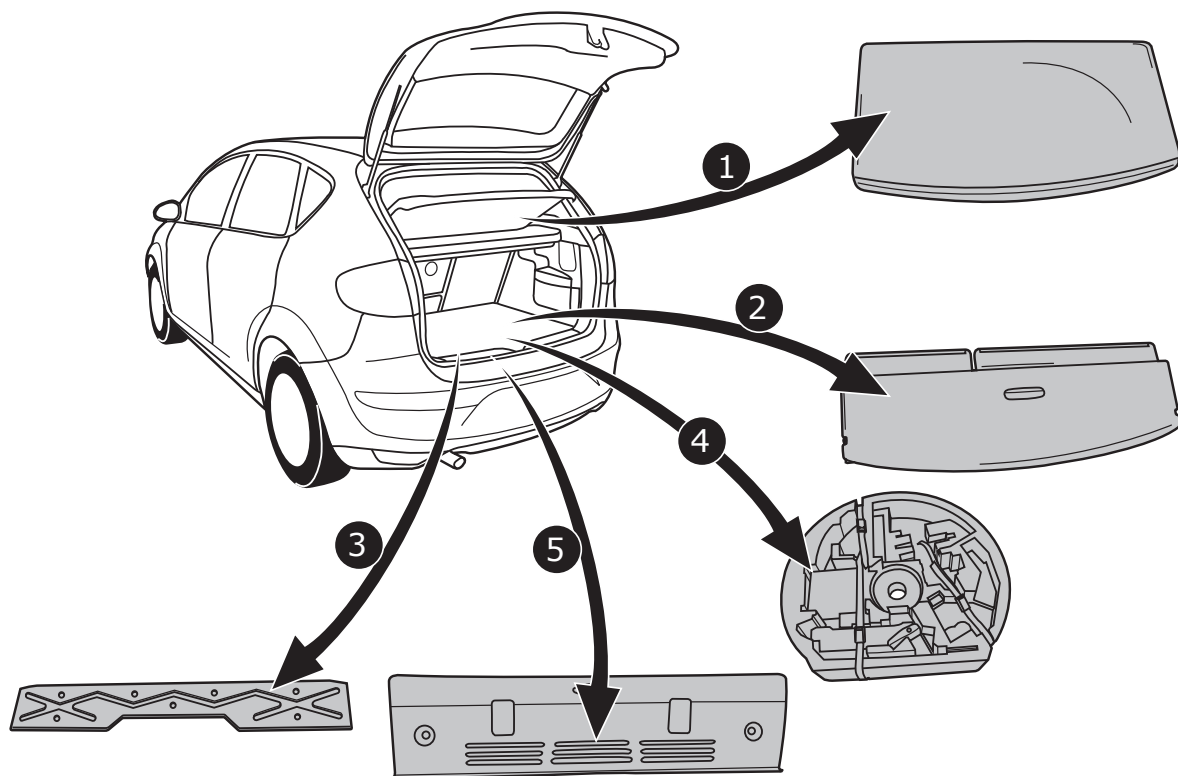


1



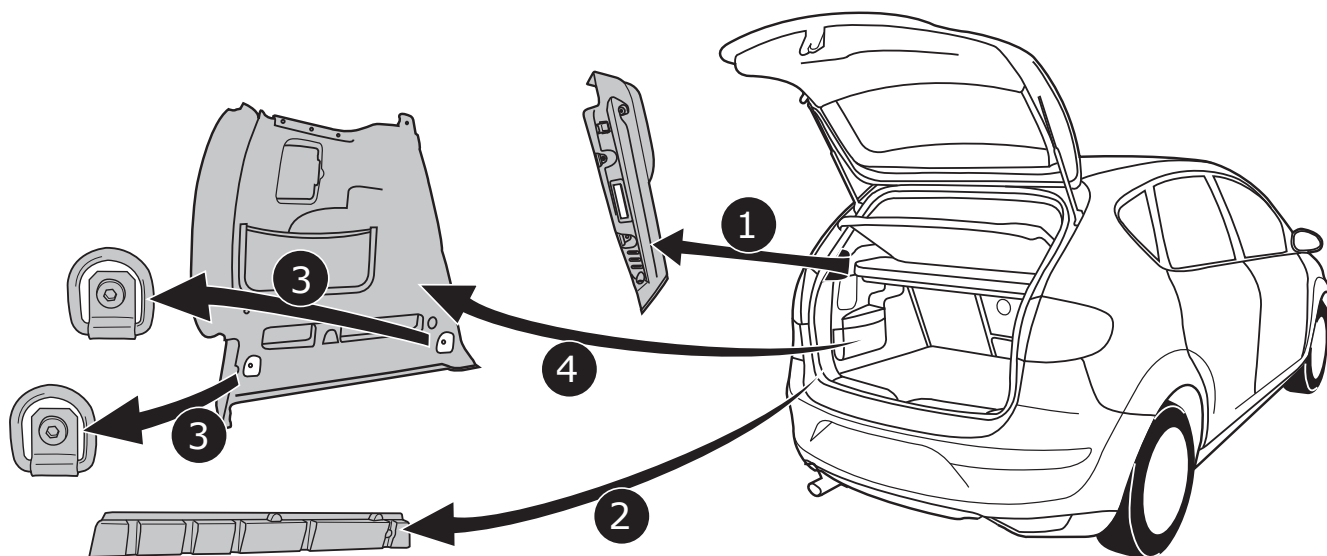
Altea / Altea XL / Toledo

2



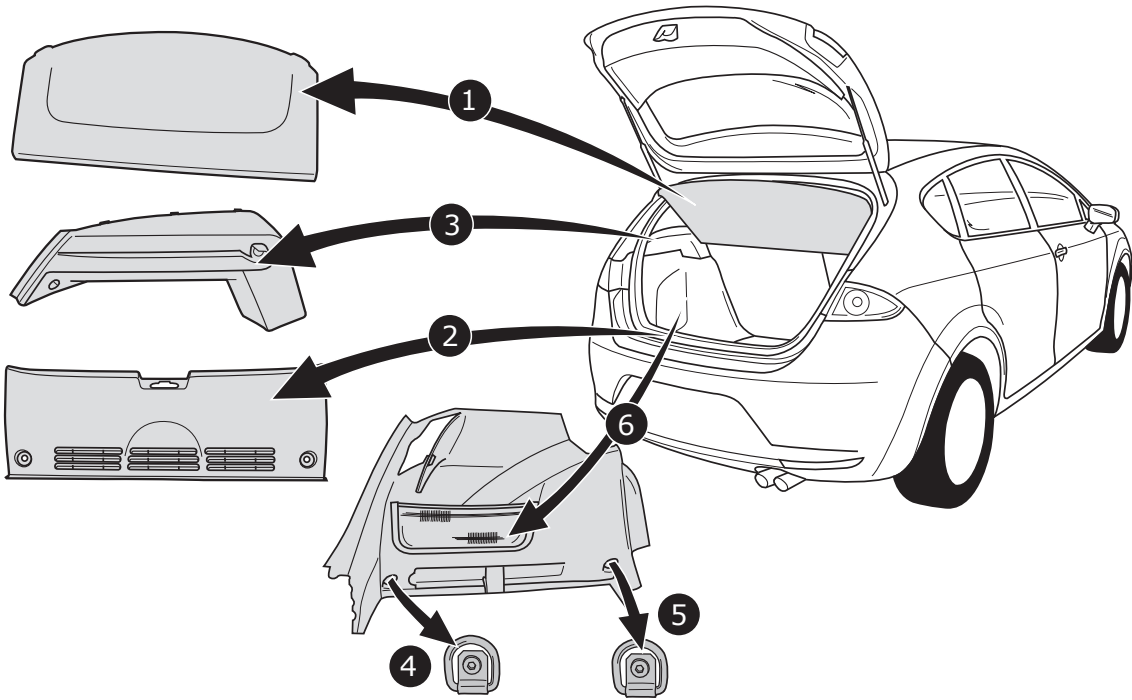
Altea / Altea XL / Toledo

3



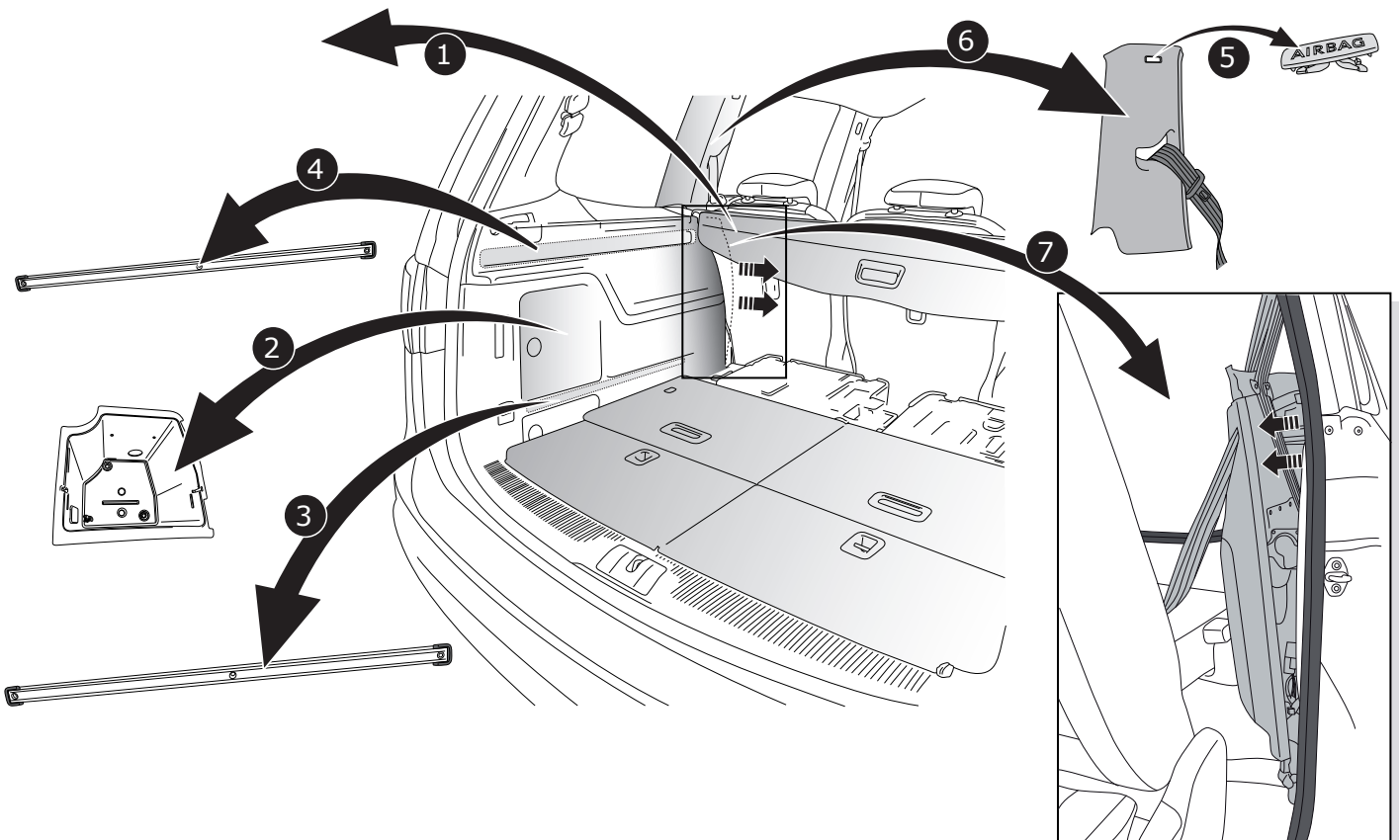
Leon

4

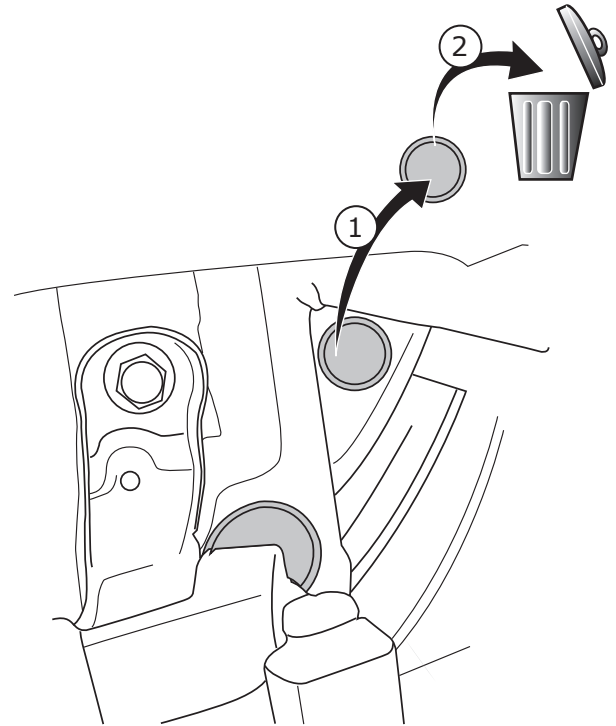
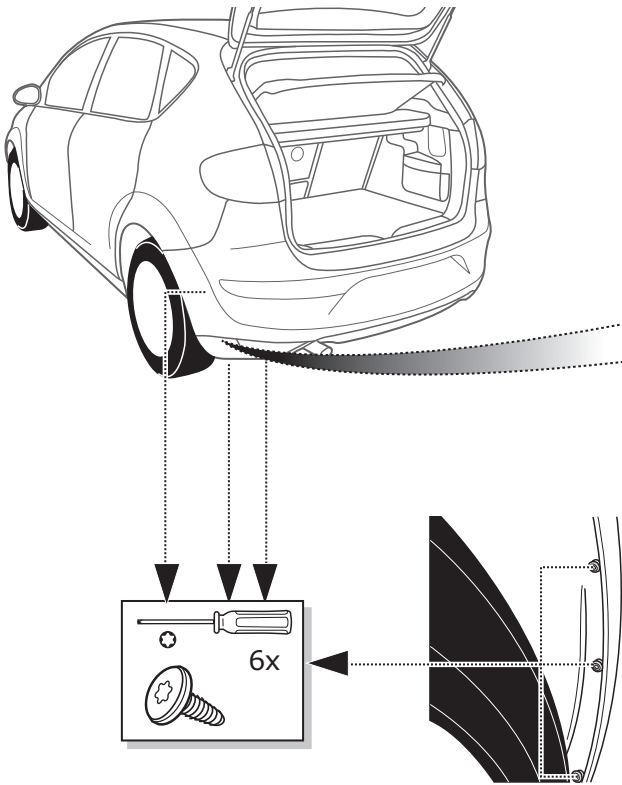


Alhambra / Sharan

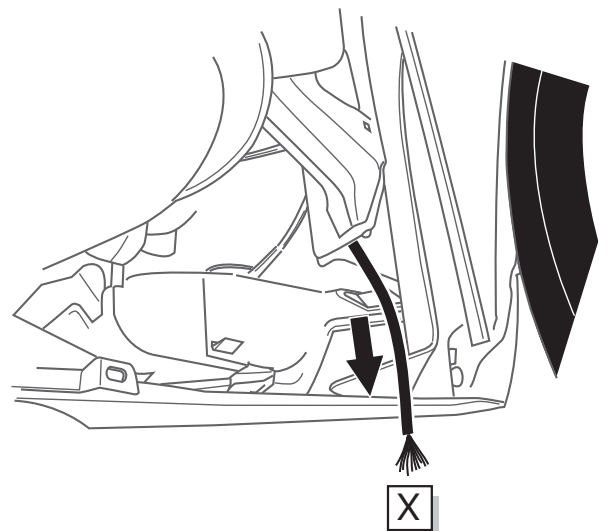
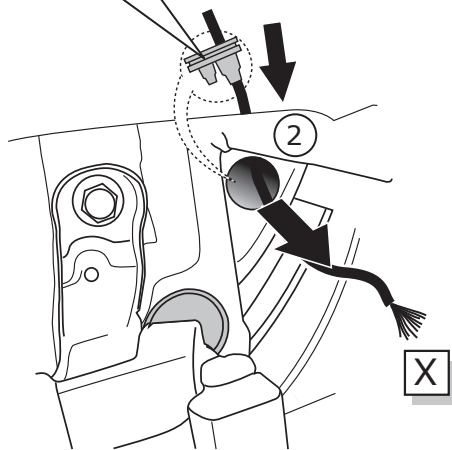
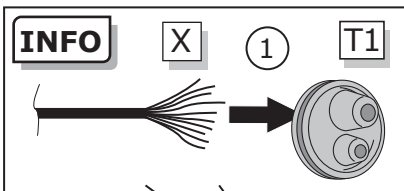
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6

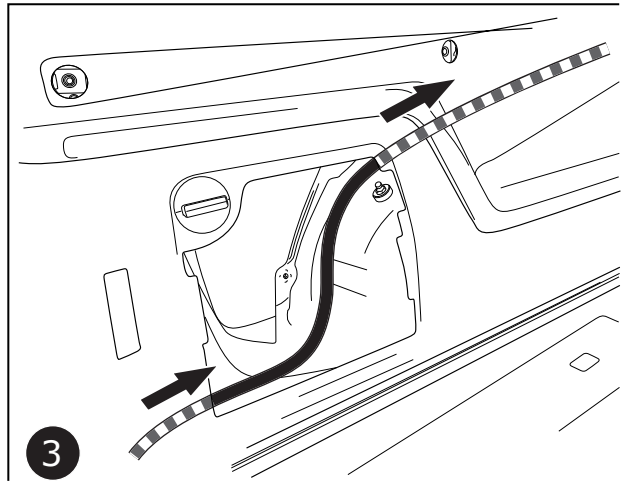
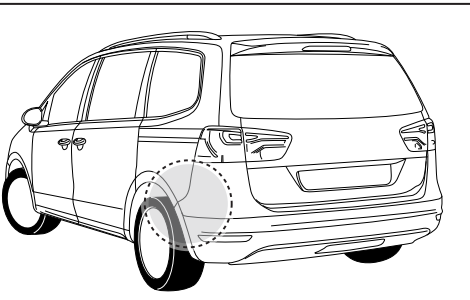
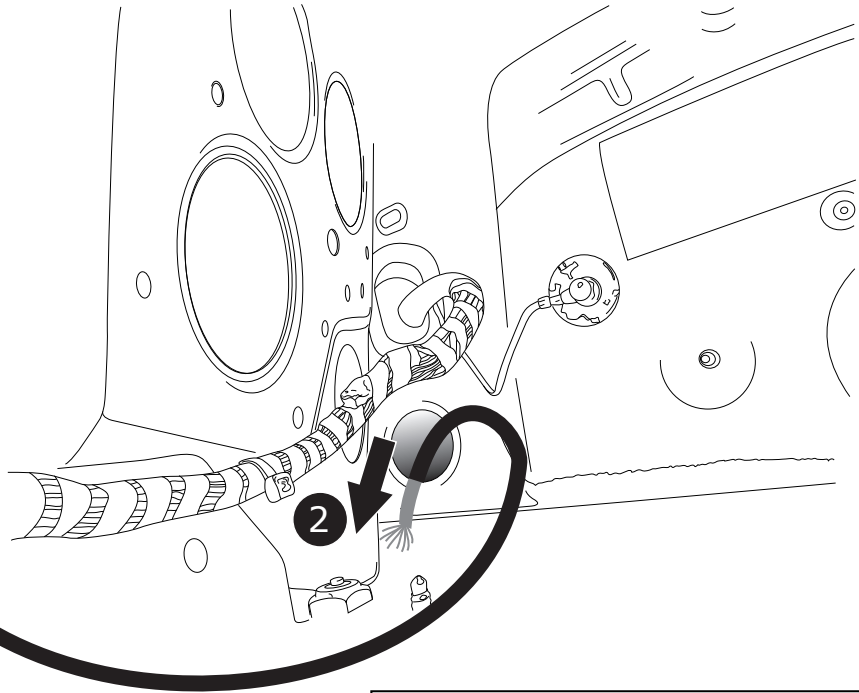
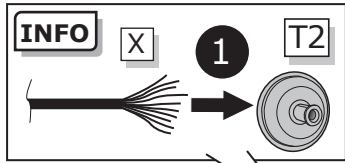


7



Alhambra / Sharan

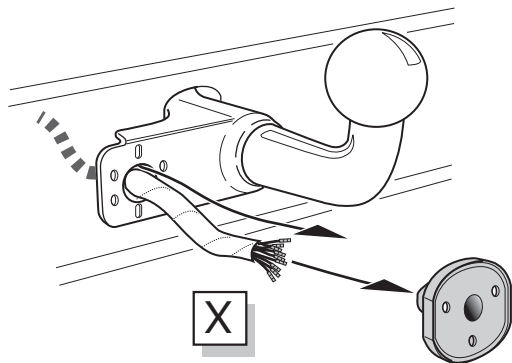
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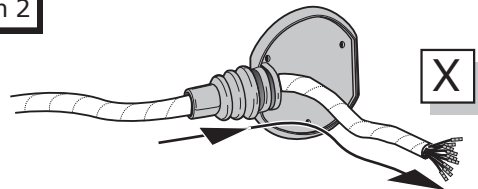
Altea / Altea XL / Toledo / Leon / Sharan / Alhambra

A

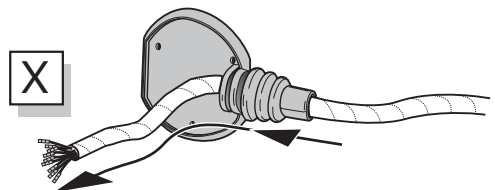
Option 1



Option 2



Option 3



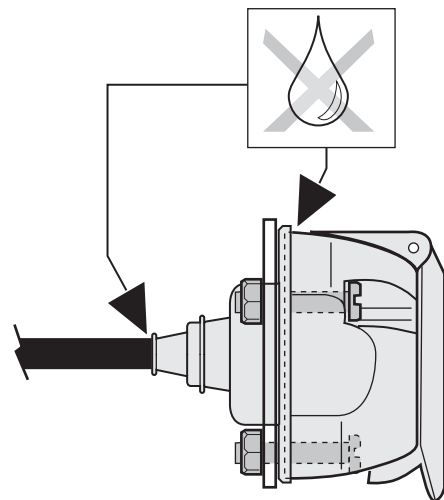
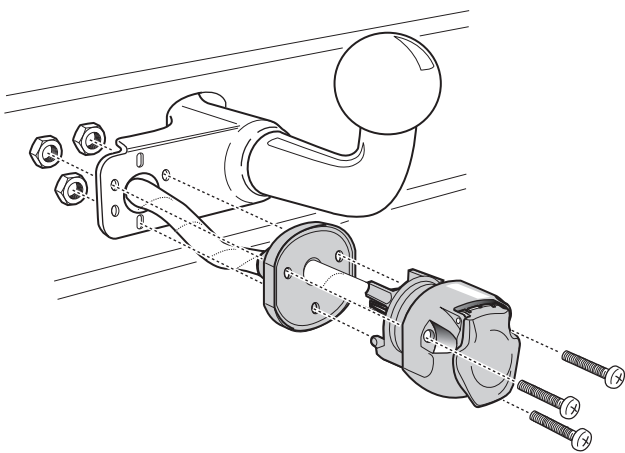
INFO

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

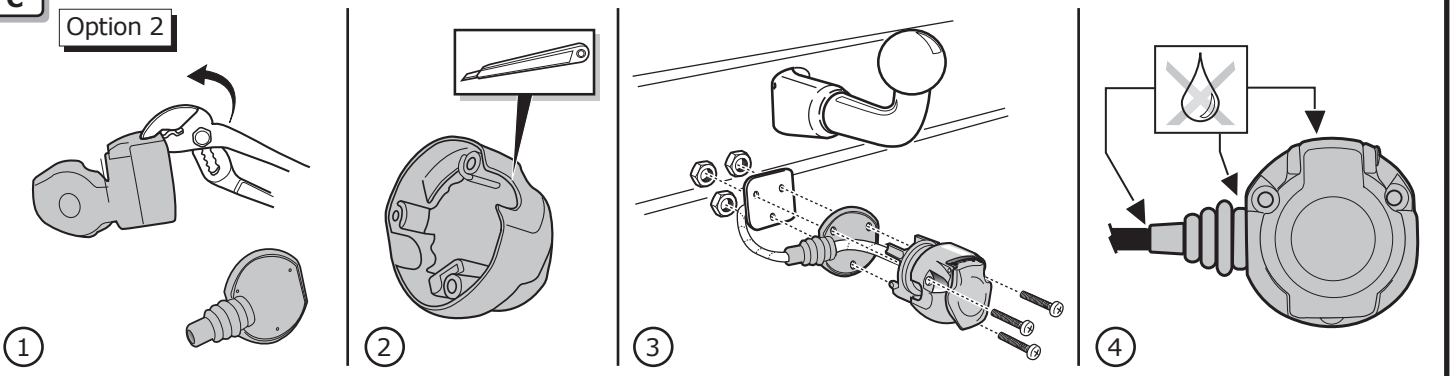


Pag. 24

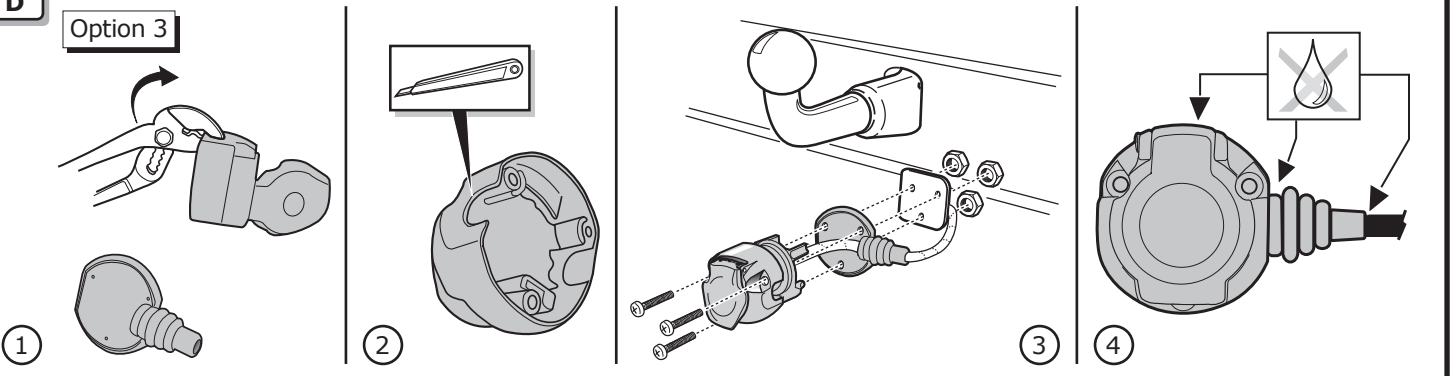
B Option 1



C Option 2

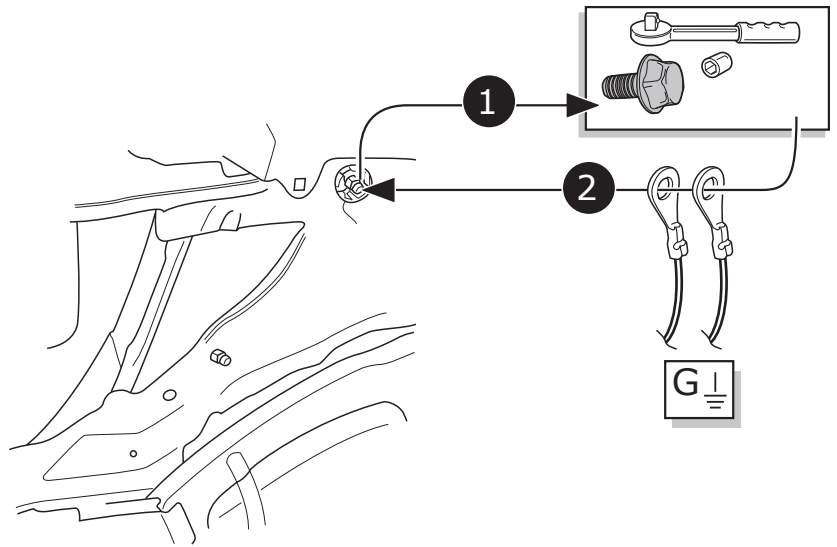
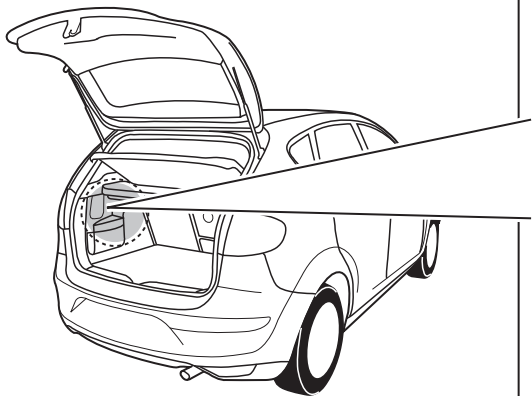


D Option 3



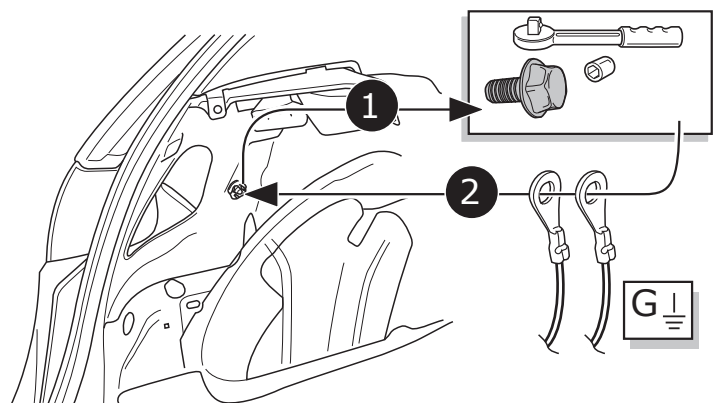
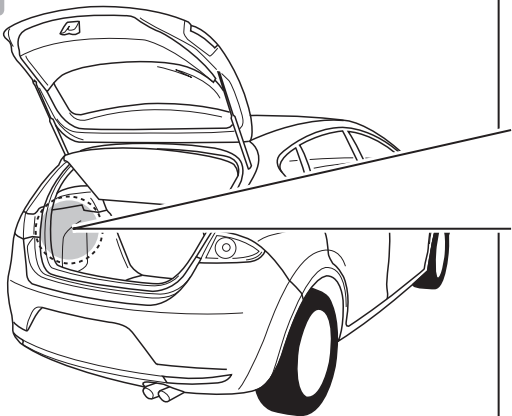
Altea / Altea XL / Toledo

9



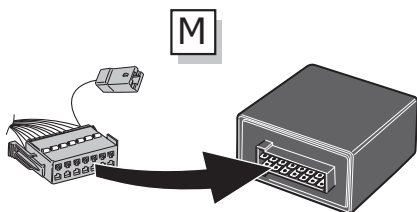
Leon

10

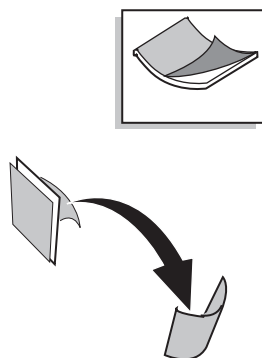


Altea / Altea XL / Toledo / Leon / Alhambra / Sharan

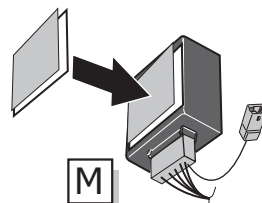
11



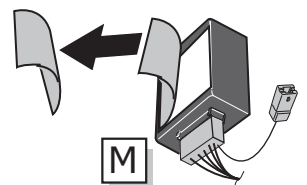
1



2



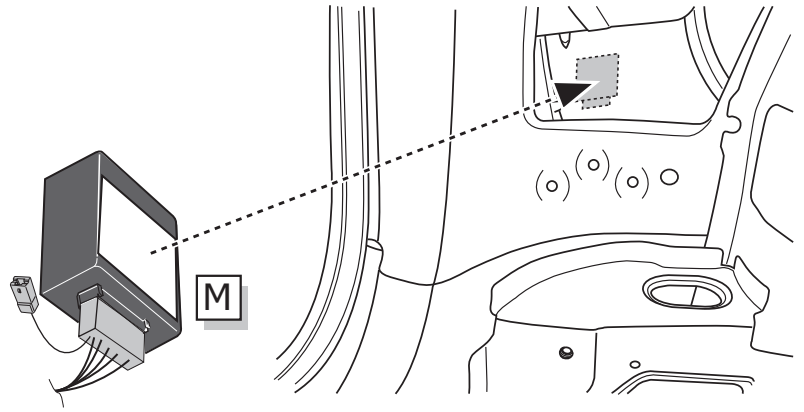
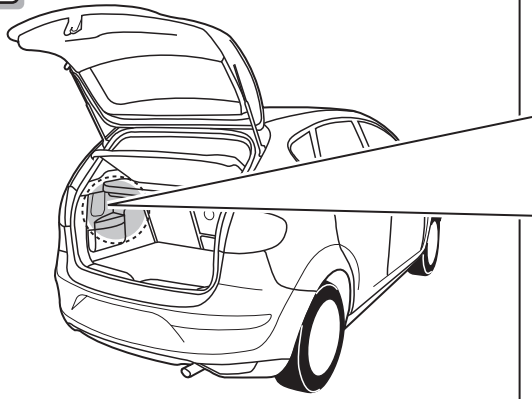
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4

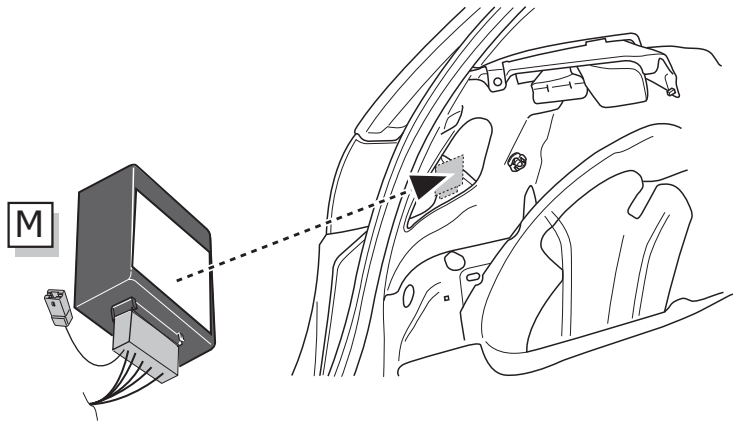
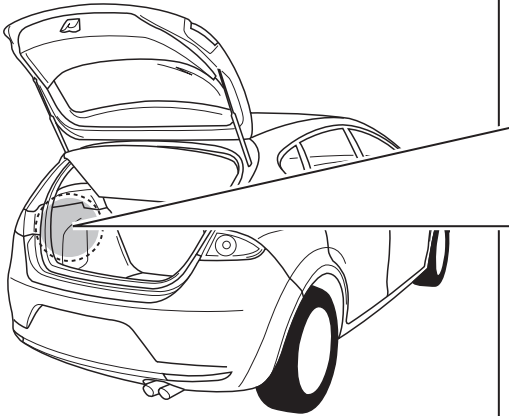
Altea / Altea XL / Toledo

12



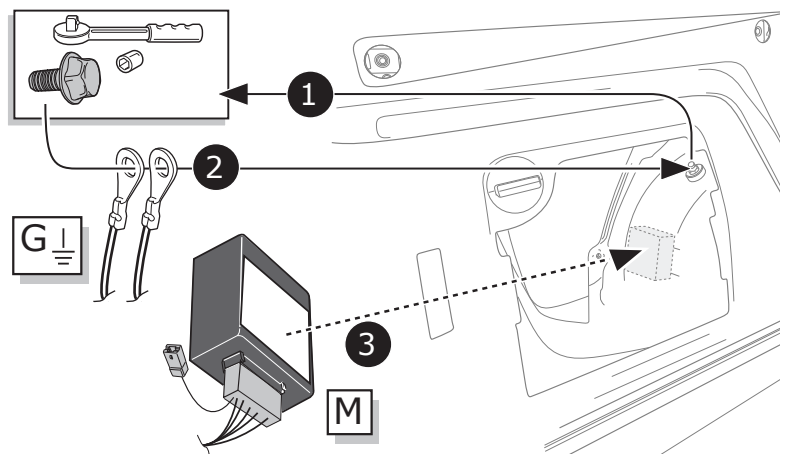
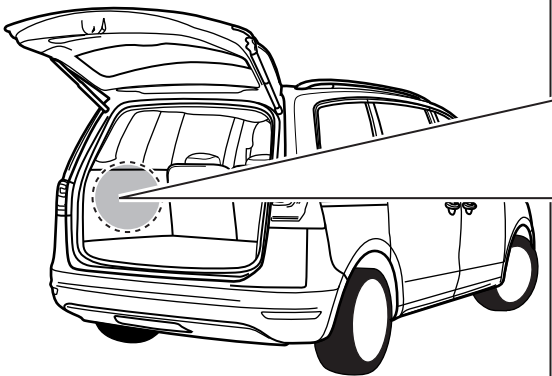
Leon

13

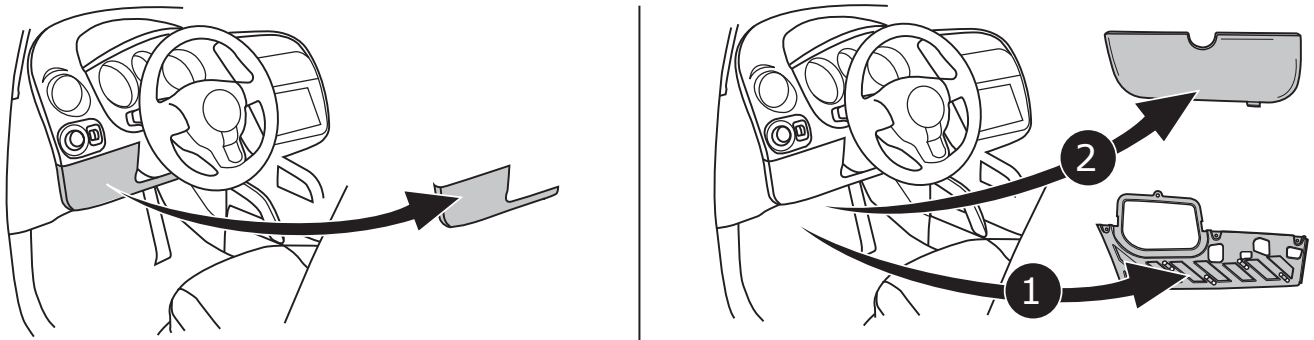


Alhambra / Sharan

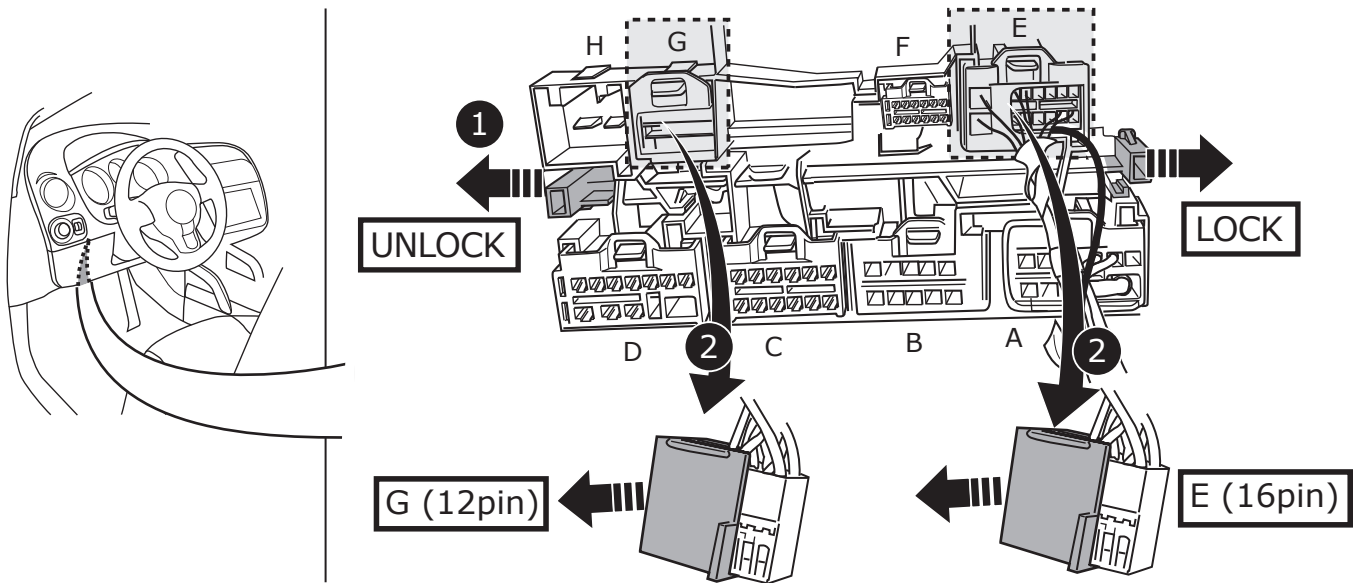
14



15



16



G (12pin)

Can-bus
Datawire

BN

GN

OG/BN

OG/GN

E (16pin)

BU/RD

RD/BK

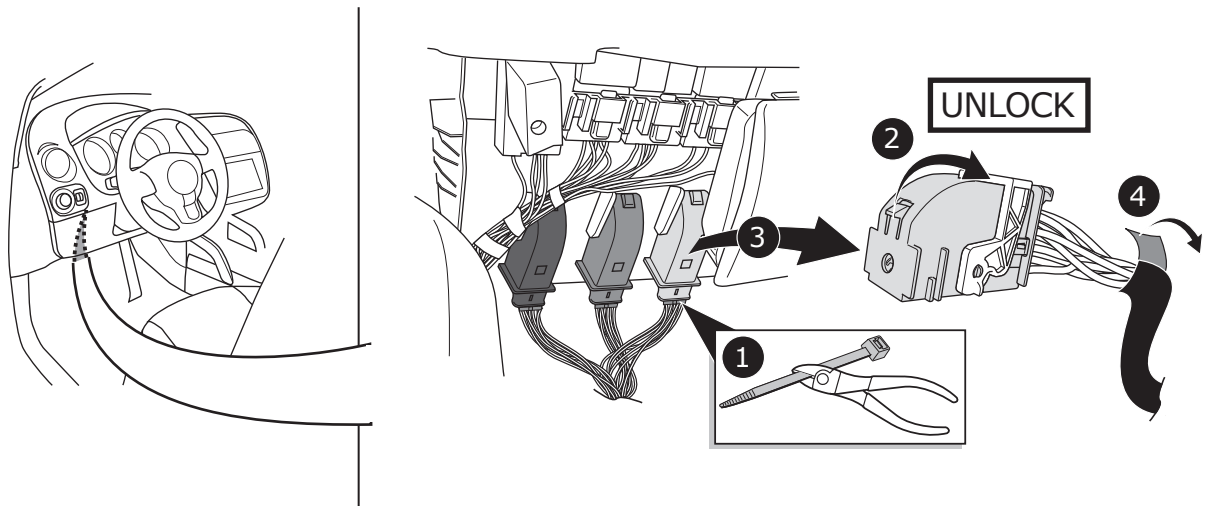


- Pos. 1: OG/BN
- Pos. 2: OG/GN
- Pos. 3: RD/BK

! Lock (2)

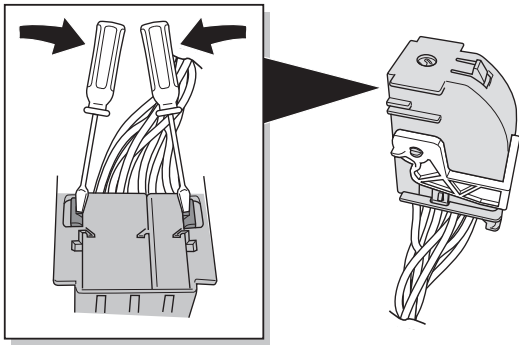
- Pos. 1: BN
- Pos. 2: GN
- Pos. 3: BU/RD

17

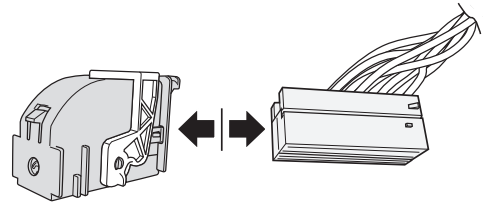


18

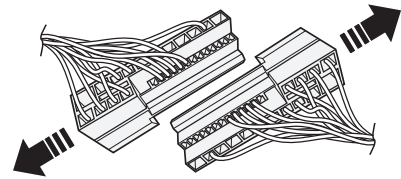
1



2



3

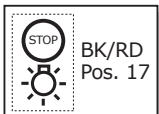


19

Can-bus
Datawire

OG/BN

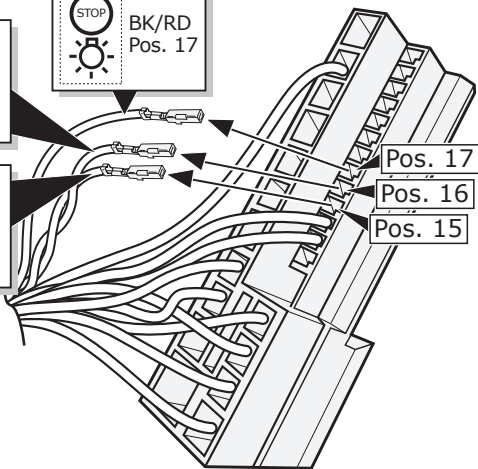
Pos. 16



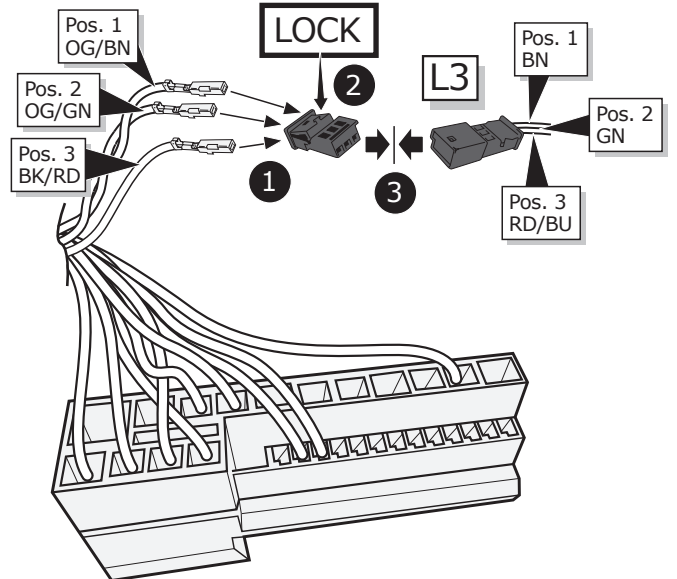
Can-bus
Datawire

OG/GN

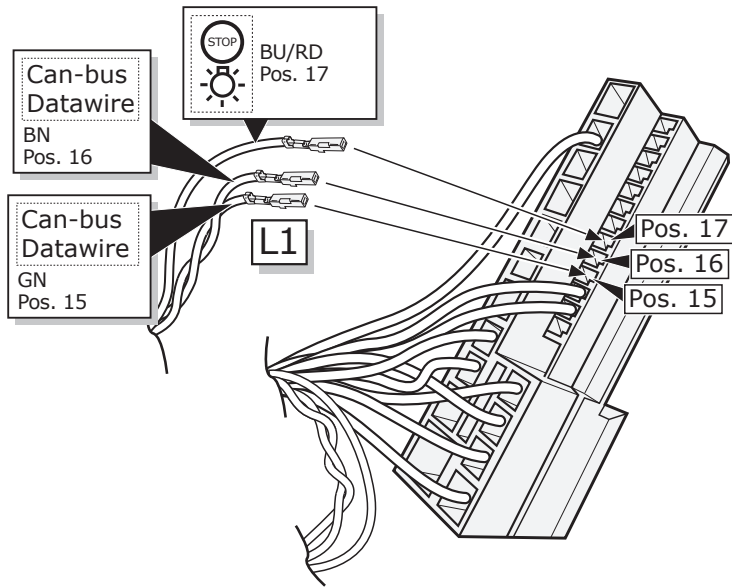
Pos. 15



20

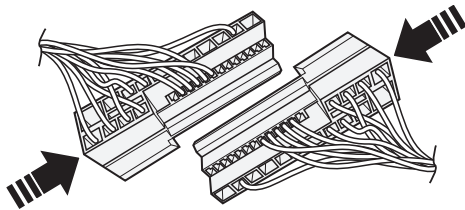


21

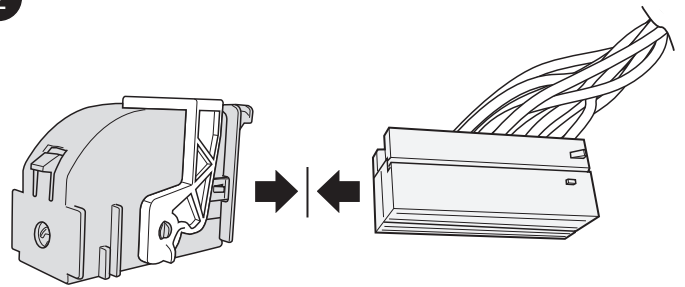


22

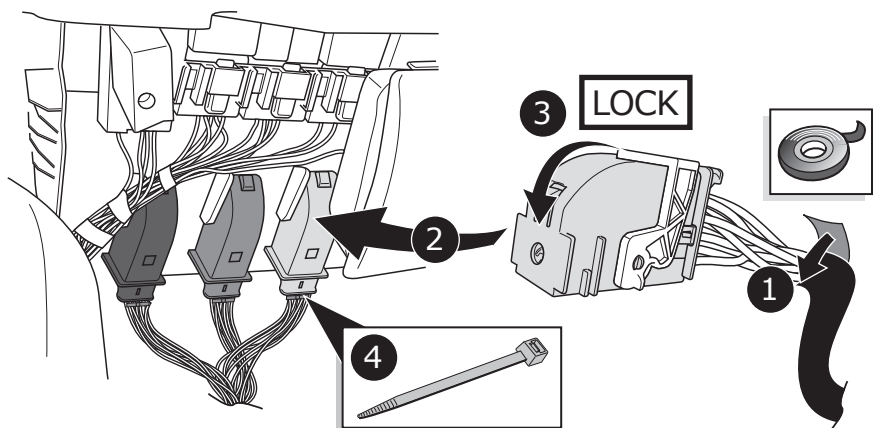
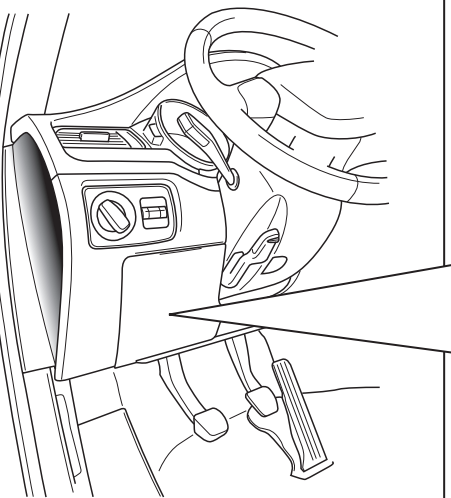
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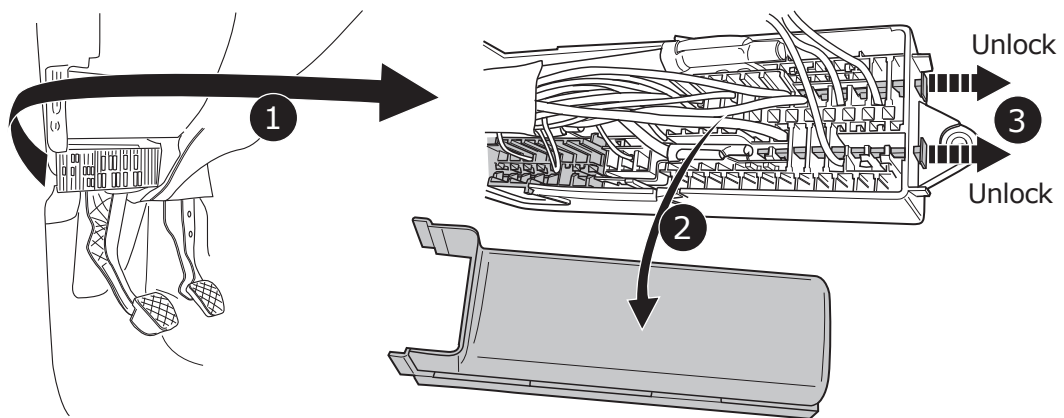
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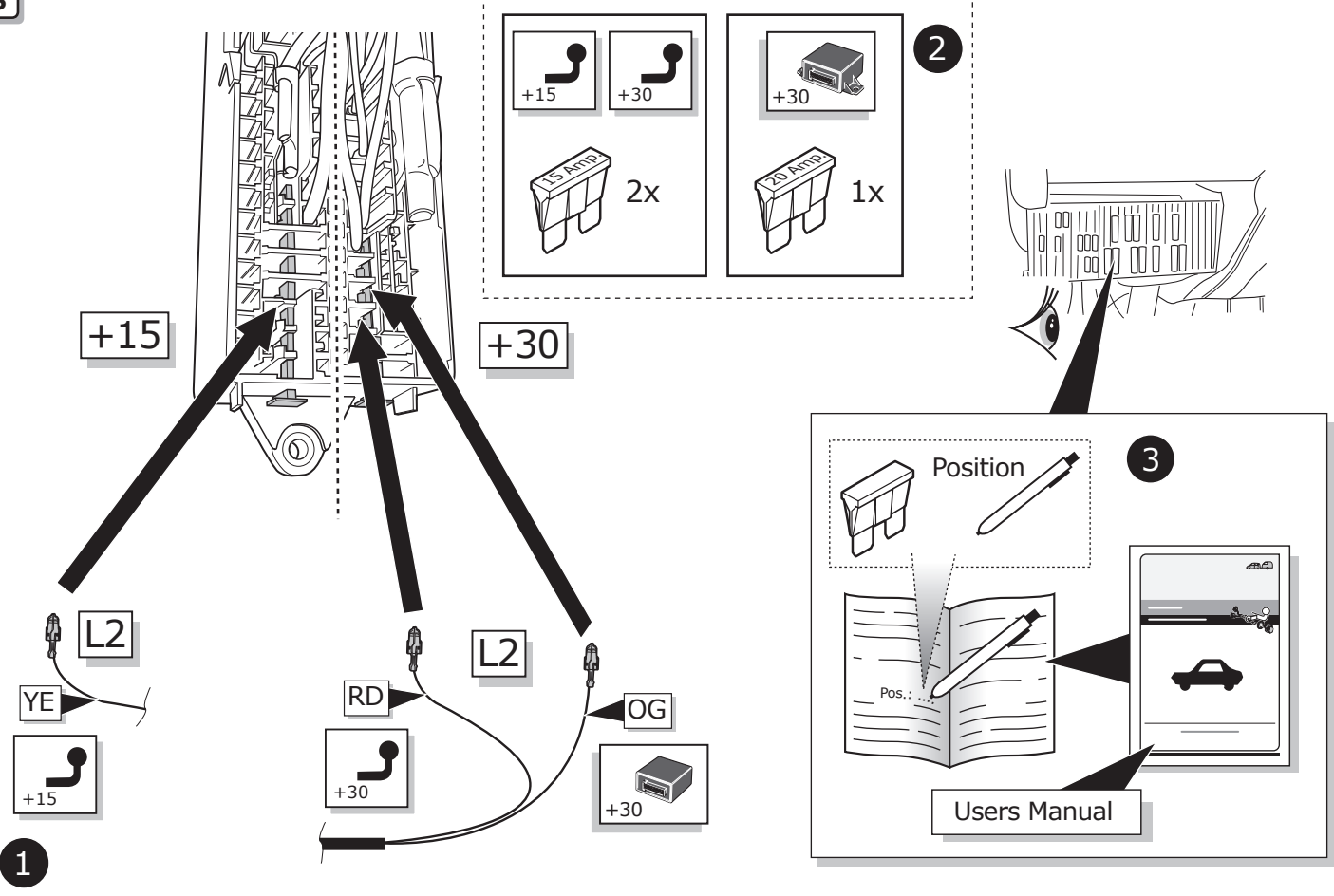
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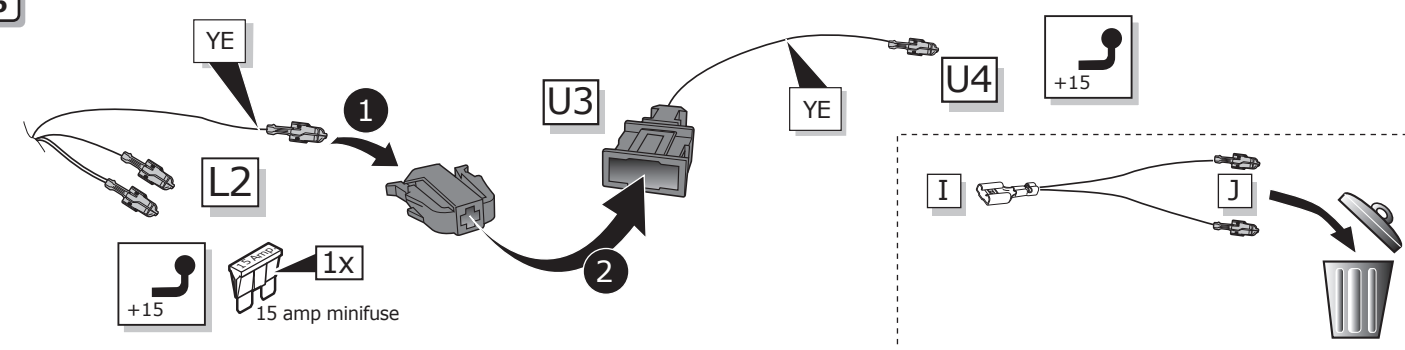
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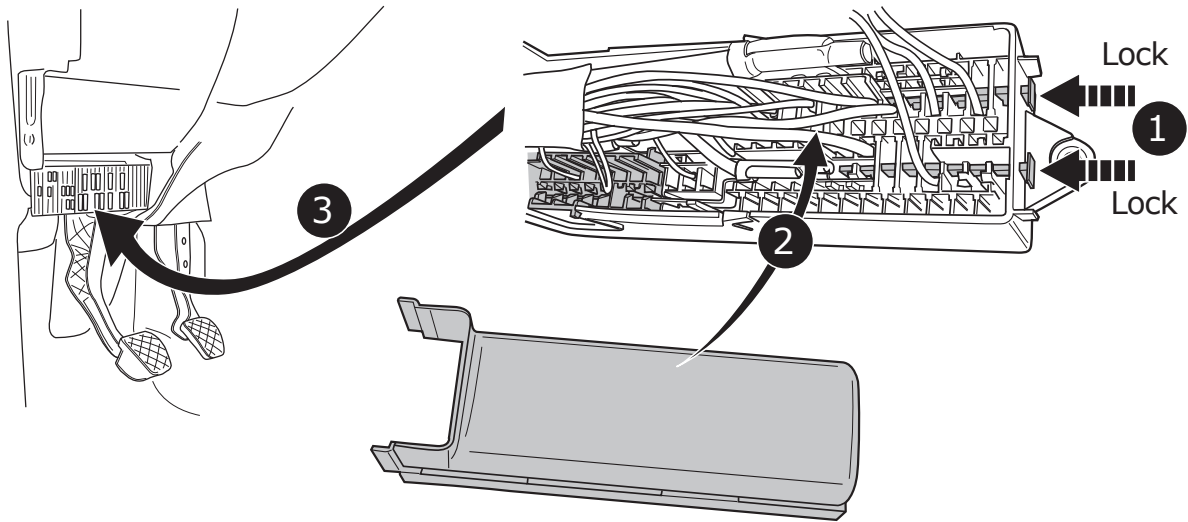
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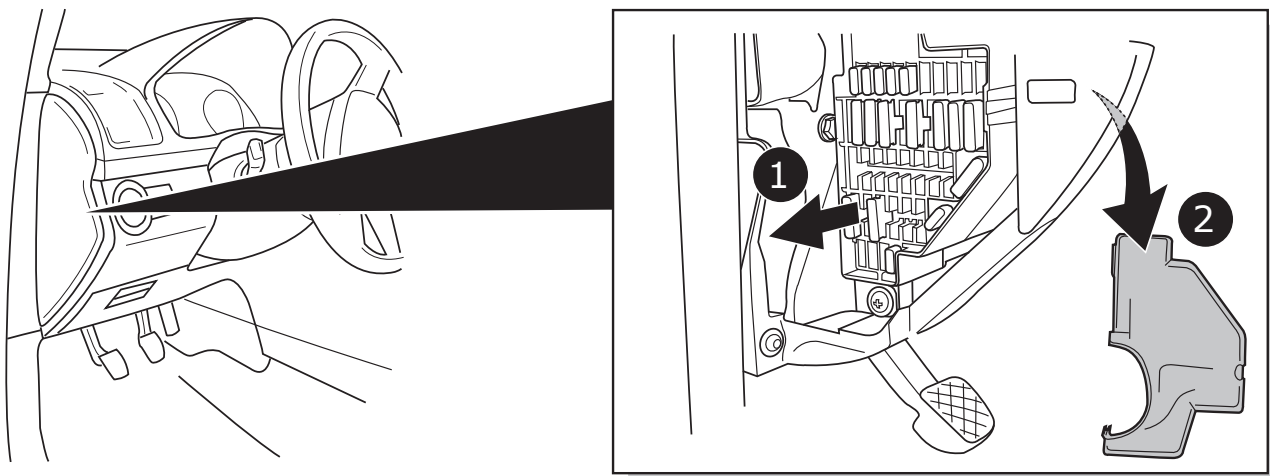
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27

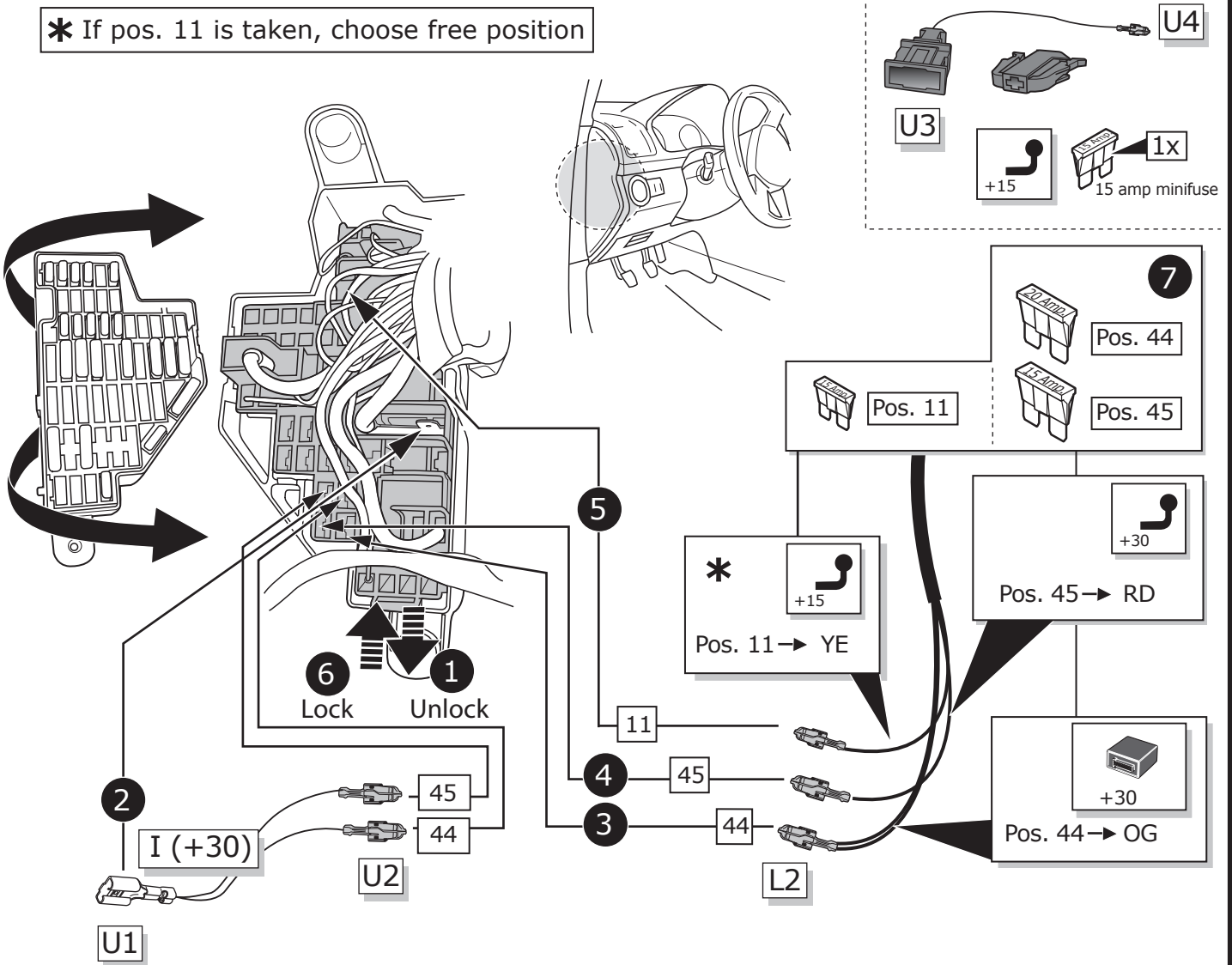


28

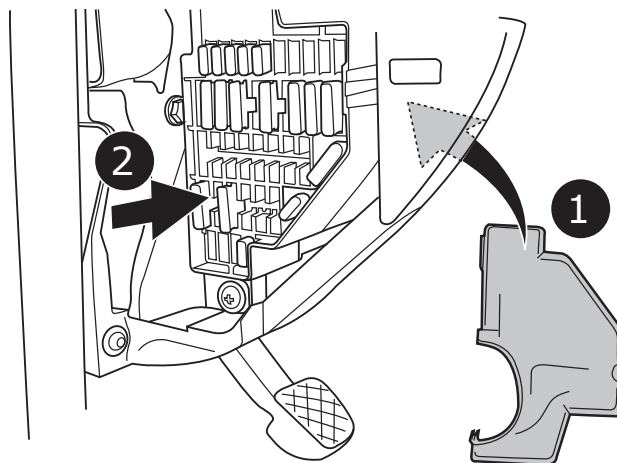


29

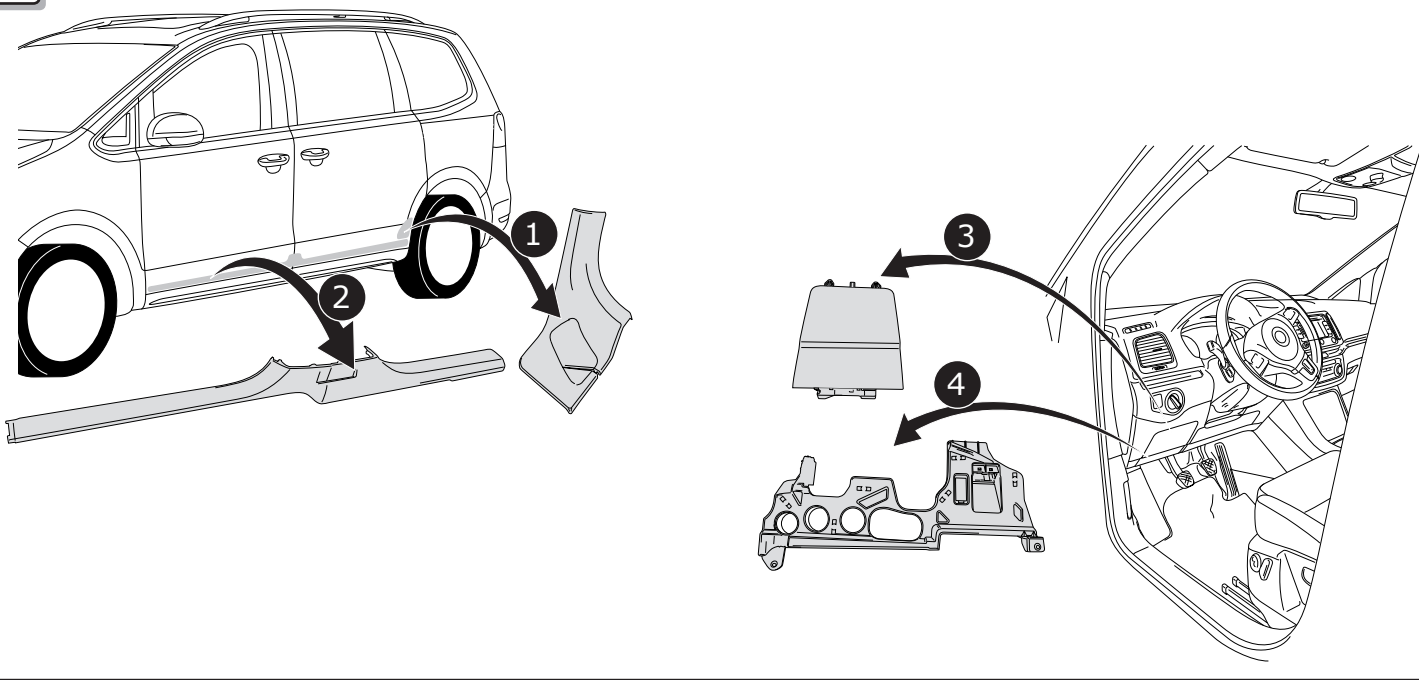
* If pos. 11 is taken, choose free position



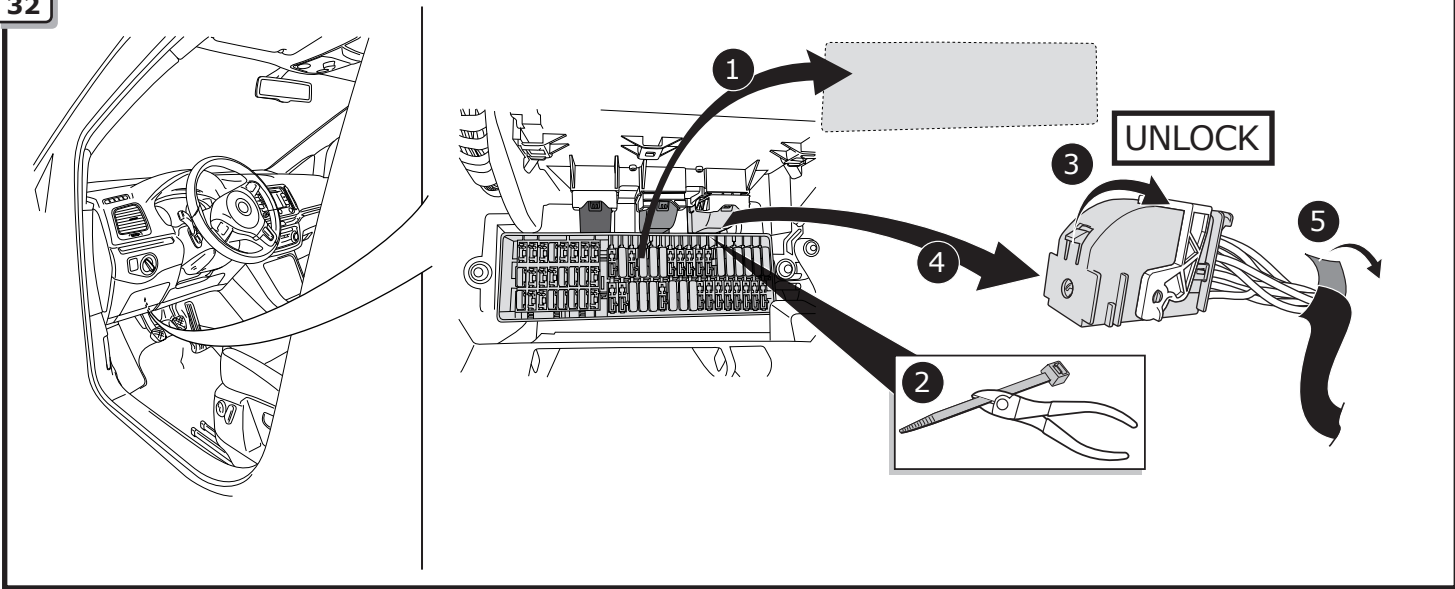
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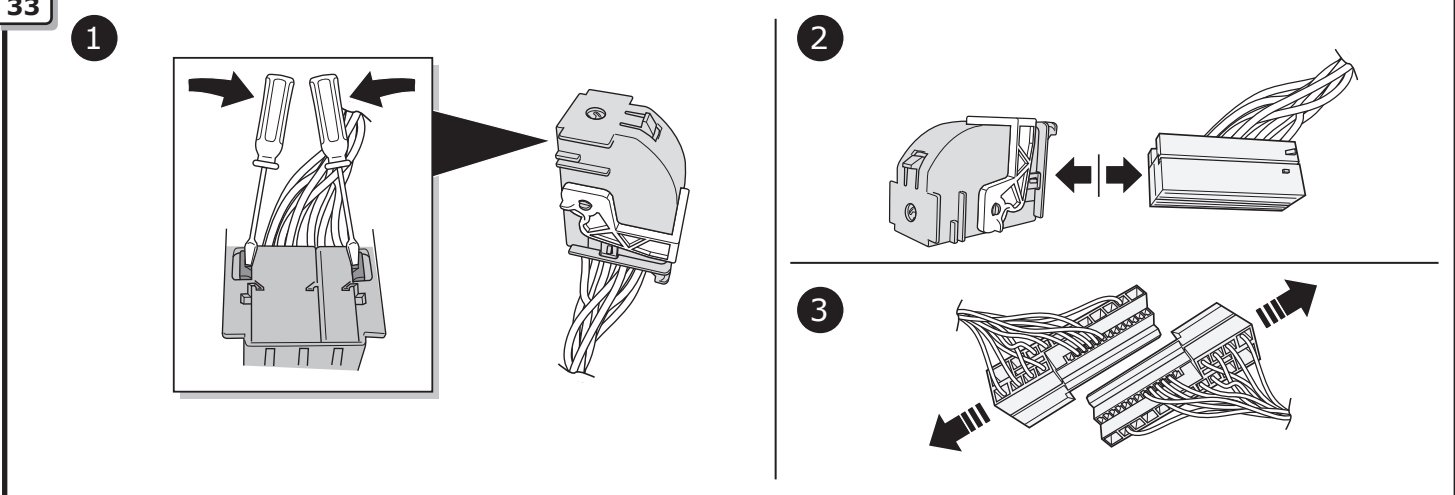
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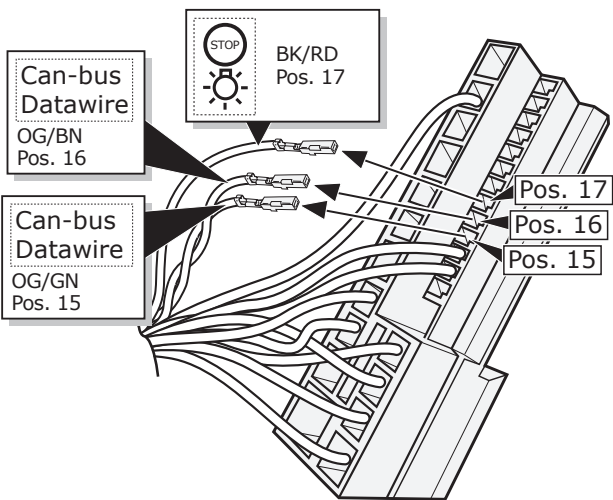
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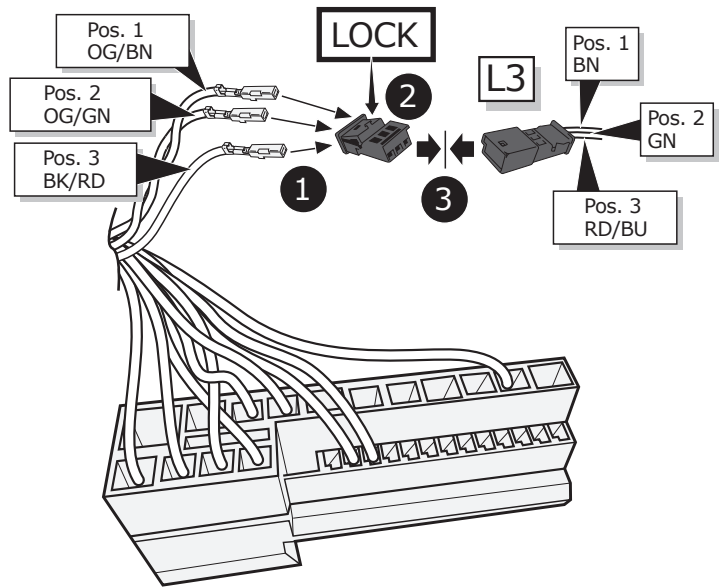
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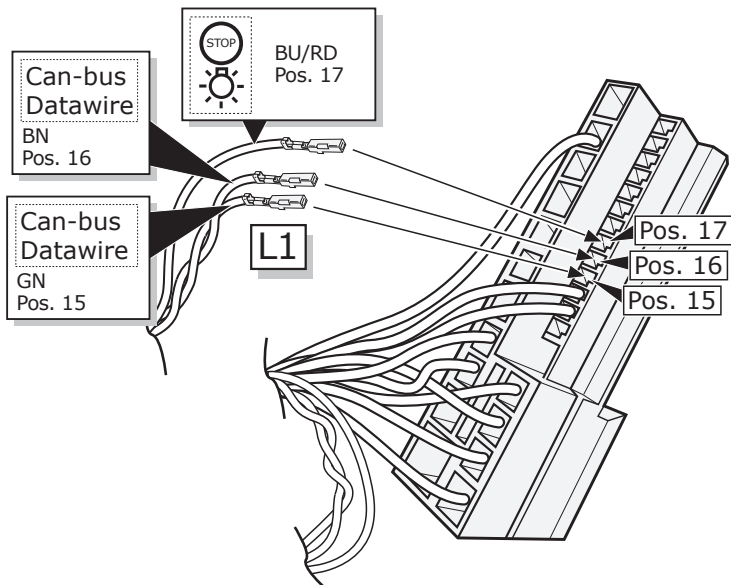
34



35

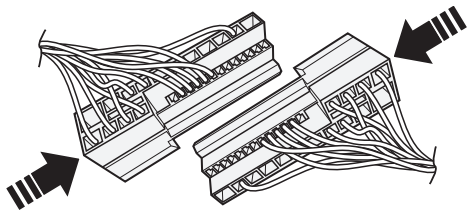


36

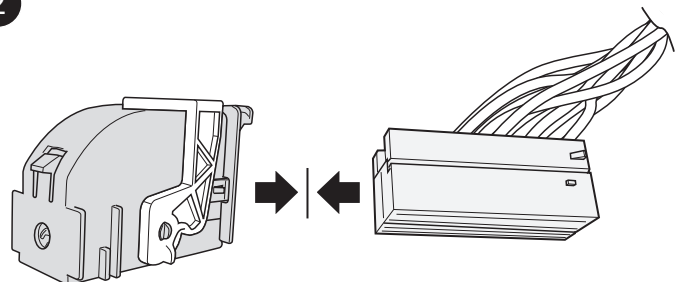


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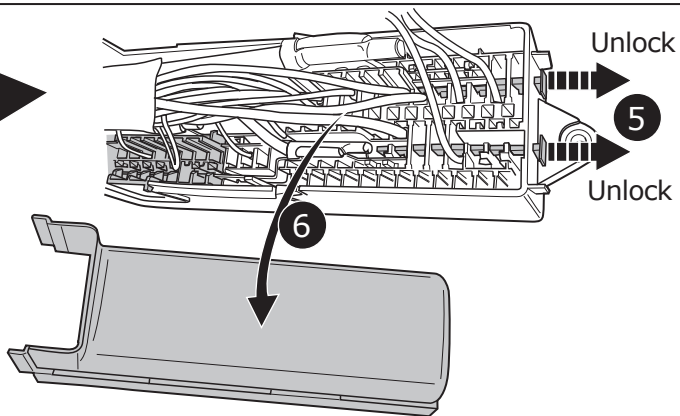
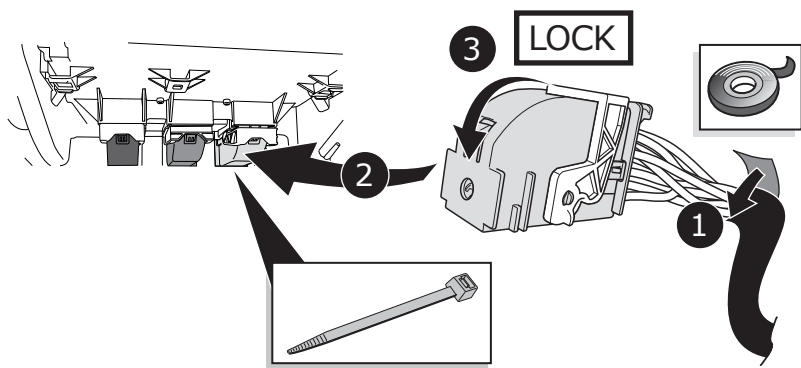
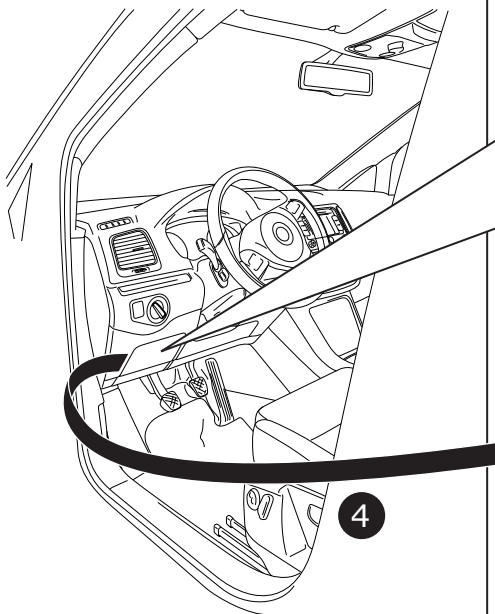
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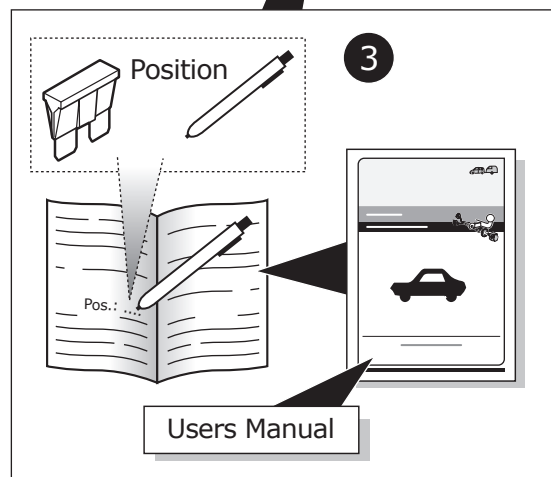
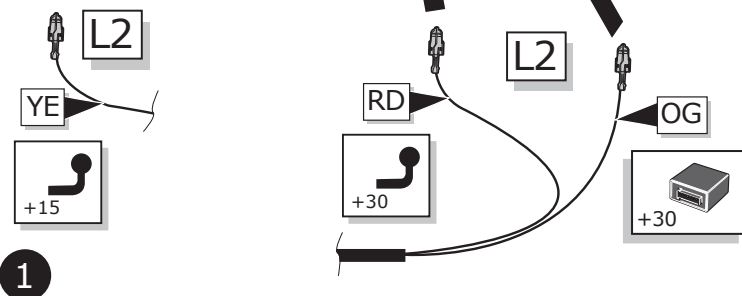
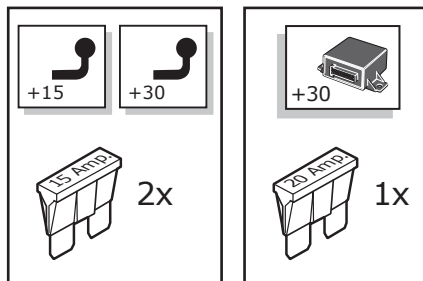
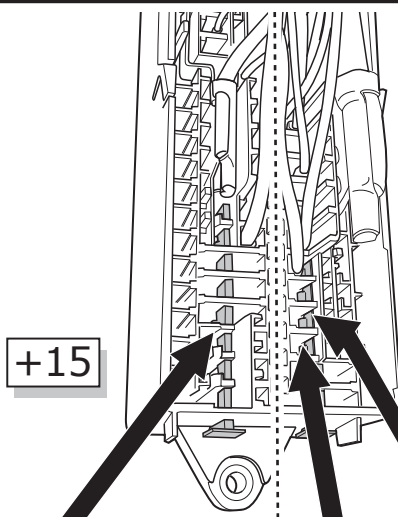
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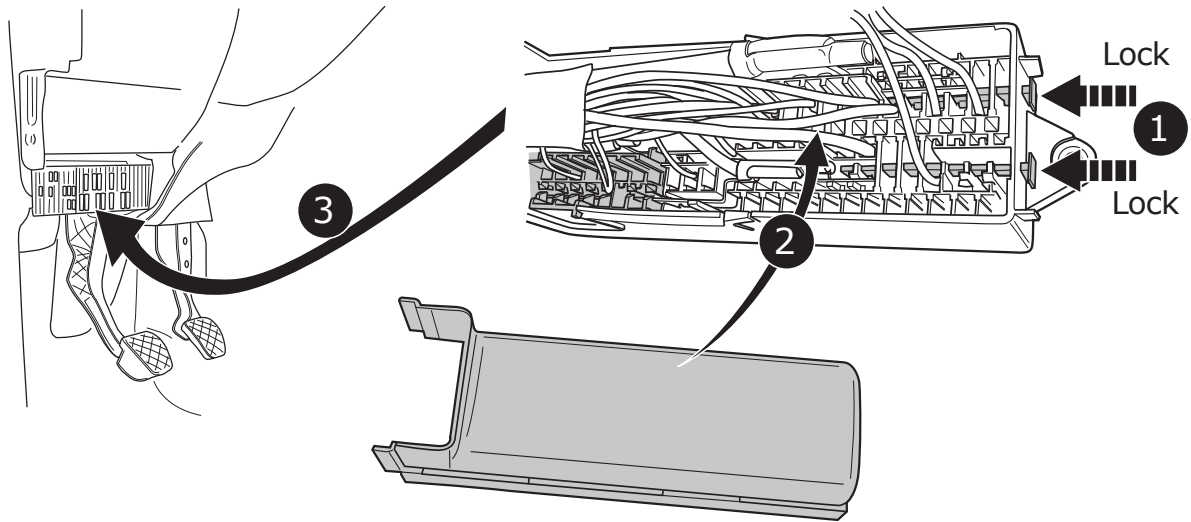
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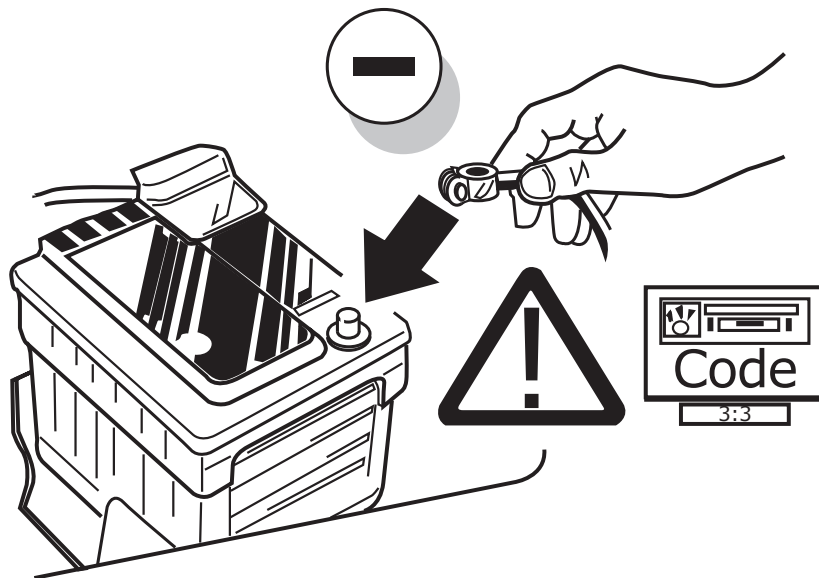
39



40



41



42

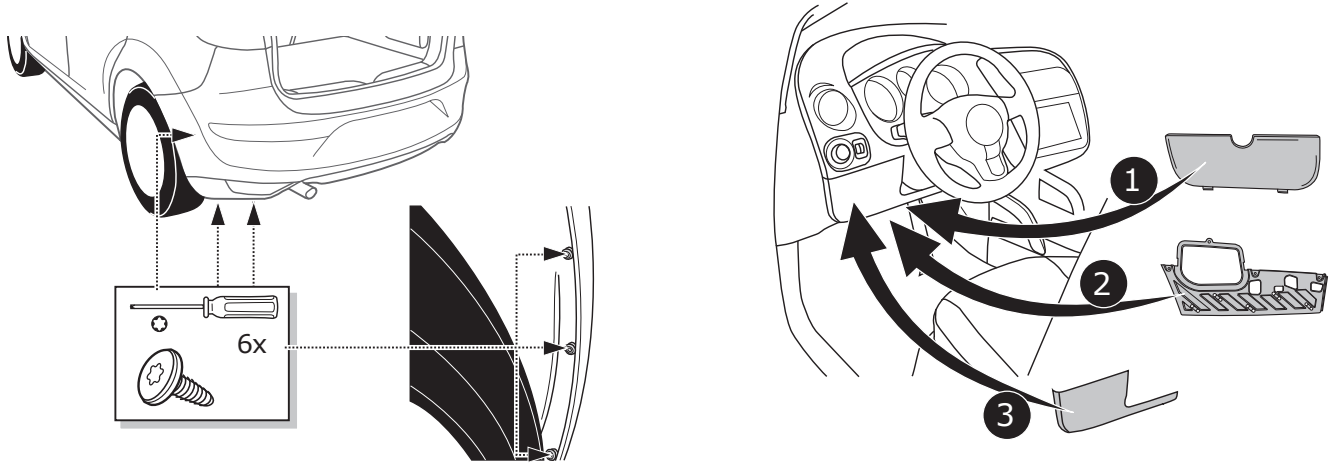
- (DE) Das fahrzeugseitige Gateway muss von einem VW-Händler mit einem VAG-Service-Tester zur Funktionserweiterung Anhängervorrichtung codiert werden.
- (FR) La porte du reseau multiplexé du véhicule doit être télécodé par un concession VW/Audi avec la valise VAG, pour ajouter la fonction dispositif d'attelage.
- (NL) De gateway van het voertuig moet met een VAG-Service-Tester voor functie-uitbreiding van de trekhaak bij de dealer worden gecodeerd.
- (GB) A VAG Service Tester must be used to code the vehicle's Gateway with the additional function for the towing hitch at the dealer.
- (ES) Para controlar el funcionamiento del enganche es necesario controlar el gateway del vehículo con un VAG-Service-Tester en el concesionario.
- (IT) Per l'ampliamento funzionale del gancio di traino, il gateway del veicolo deve essere codificato tramite un tester del servizio assistenza VAG.
- (SE) Fordonets inkörsport måste kodas av återförsäljaren med en VAG testutrustning för att dragkroken skall fungera korrekt.
- (CZ) Komunikační brána vozidla musí být zakódována prodejcem pomocí servisní zkoušečky VAG pro rozšíření funkce tažného háku.
- (DK) Vognens datastik skal kodes af forhandleren med en VAG-service-Tester for udvidelse af funktionen til også at gælde trækroge.
- (FI) Jälleenmyyjän pitää antaa ajoneuvon väylälle VAG-testilaitteella koodi vetokoukkutoimintoa varten.
- (GR) Η πύλη του οχήματος θα πρέπει να κωδικοποιηθεί από τον έμπορο με έναν Ηλεκτική Υπηρεσίας VAG για επέκτασης της λειτουργίας του άγκιστρου ρυμούλκησης.
- (NO) Kjøretøyets router må dekoderes med en VAG-service-Tester hos forhandleren, for å legge til nye funksjoner til tilhengerfestet.
- (PL) Centrala (gateway) sieci pojazdu musi zostać zakodowana u dealera samochodowego za pomocą testera diagnostycznego VAG w celu rozbudowania funkcji haka holowniczego.

43

- | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| (DE) FUNKTIONEN KONTROLLIEREN MIT EINEM PRÜFGERÄT MIT WIDERSTAND ODER MIT LEUCHTEN MIT DER GENAUEN WATTZAHL! | (SE) KONTROLLERA FUNKTIONERNA MED EN TESTARE MED BELASTNING ELLER LAMPOR MED RÄTT WATT-VÄRDE! |
| (FR) CONTRÔLER LES FONCTIONS AVEC UNE BOÎTE DE TEST AVEC DE LA CHARGE OU DES LAMPES AVEC LA QUANTITÉ CORRECTE DE WATT! | (CZ) OVĚŘTE FUNKCE POMOČÍ TESTOVACÍHO BOXU NEBO SVĚTEL S PŘÍSLUŠNÝM VÝKONEM! |
| (NL) CONTROLEER FUNCTIES MET EEN TESTER MET BELASTING OF LAMPEN MET DE JUISTE WATTAGE! | (DK) CHECK FUNKTIONERNE MED EN TESTBOKS, MED BELASTNING ELLER MED LYGTER MED DET KORREKTE ANTAL WATT! |
| (GB) TEST ALL CIRCUIT FUNCTIONS WITH A TESTBOX WITH THE CORRECT POWER LOAD FOR EACH UNIT. A TESTBOX ON WHICH ONLY LEDs ARE USED CAN NOT BE USED IN THIS CASE | (FI) TARKISTA TOIMINNOT KÄYTTÄMÄLLÄ TESTILAITE, JOSSA ON OIKEATEHOINEN KUORMITUS TAI OIKEATEHOISET LAMPUT! |
| (ES) ¡CONTROLAR FUNCIONES CON UN TESTER CON CARGA O LUCES CON EL CORRECTO WATTAJE! | (GR) ΕΛΕΓΞΤΕ ΤΙΣ ΛΕΙΤΟΥΡΓΙΕΣ ΜΕ ΈΝΑ ΚΙΒΩΤΙΟ ΔΟΚΙΜΗΣ ΜΕ ΦΟΡΤΙΟ Ή ΛΑΜΠΗΡΕΣ ΣΩΣΤΗΣ ΠΟΣΟΤΗΤΑΣ ΒΑΤ! |
| (IT) CONTROLLA FUNZIONI CON UN TESTER CON CARICO O LAMPADE DEL GIUSTO WATT-TAGGIO! | (NO) KONTROLER FUNKSJONENE MED EN TESTER MED BELASTNING ELLER LYSPÆRER MED RIKTIG WATTVERDI! |
| | (PL) SPRAWDŹ FUNKCJE UŻYWAJĄC SKRZYŃKI TESTOWEJ Z OBCIĄŻENIEM LUB PODŁĄCZONYMI ŻARÓWKAMI O ODPOWIEDNIEJ MOCY! |

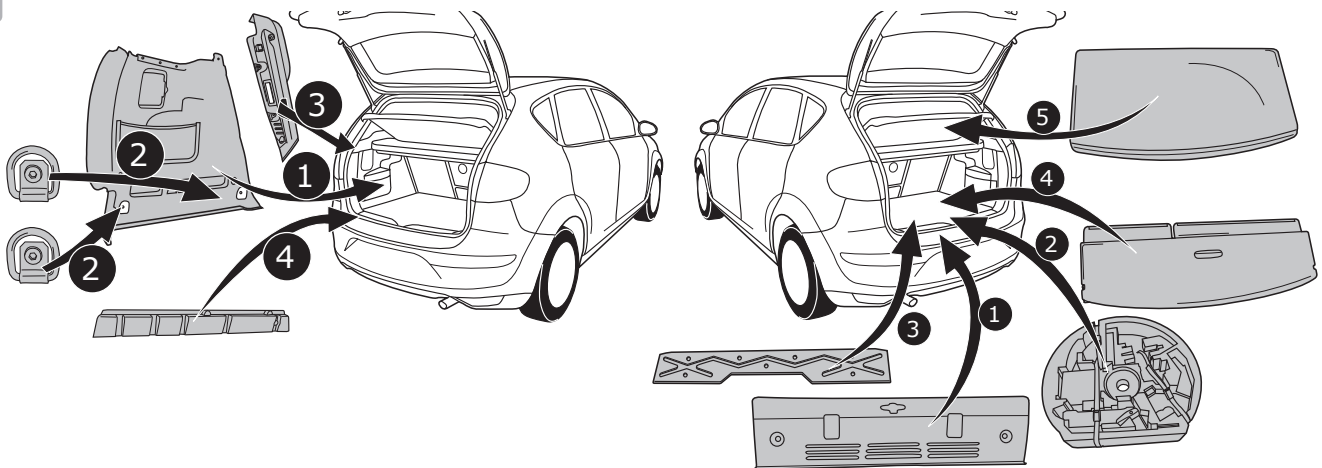
Altea / Altea XL / Toledo / Leon

44



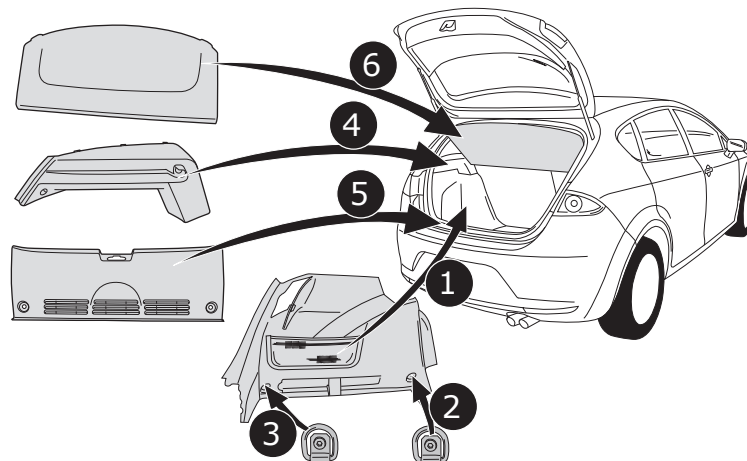
Altea / Altea XL / Toledo

45



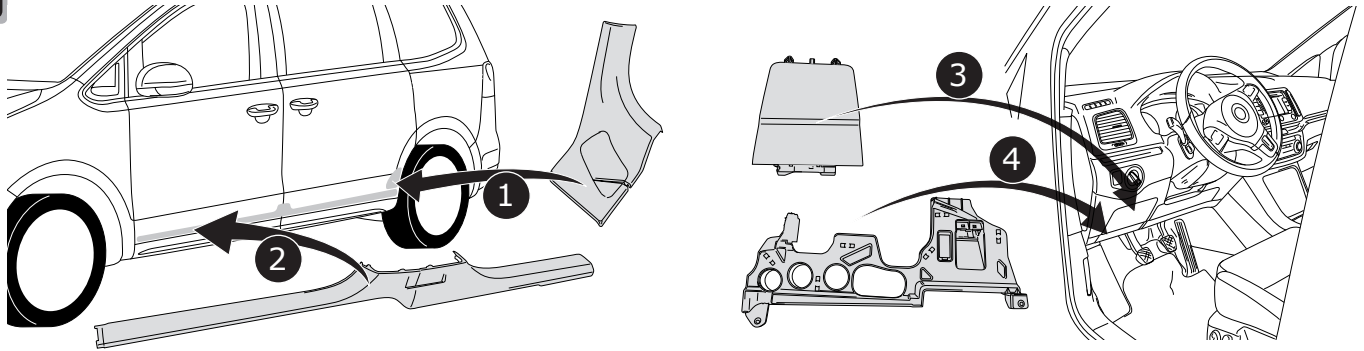
Leon

46

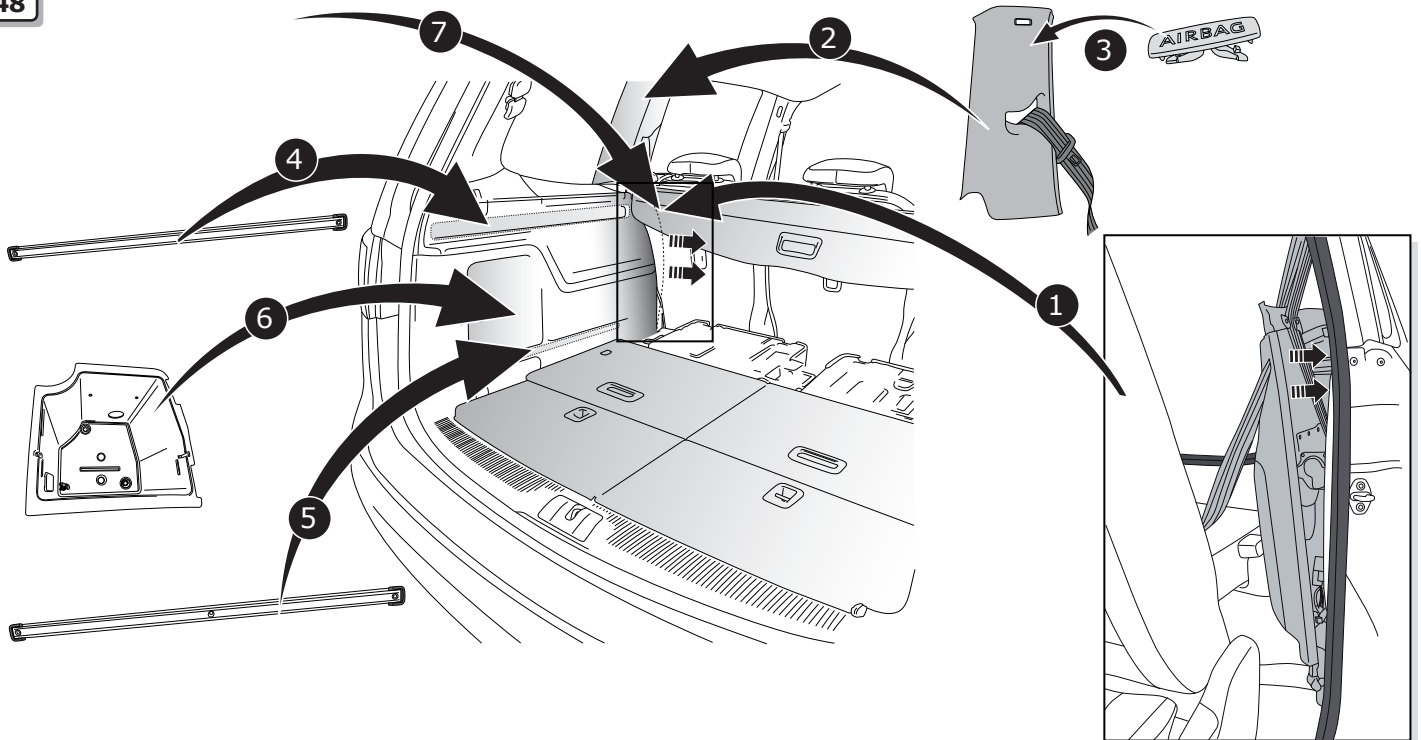


Alhambra / Sharan

47



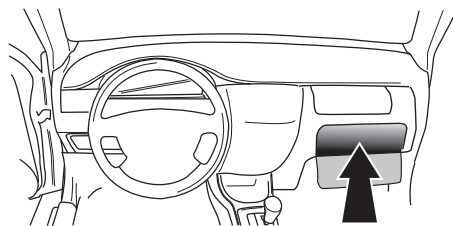
48



Altea / Altea XL / Toledo / Leon / Alhambra / Sharan

49

- (DE) Gebrauchsanleitung.
- (FR) Mode d'emploi.
- (NL) Gebruikershandleiding.
- (GB) User guide.
- (ES) Guía del usuario.
- (IT) Manuale di istruzioni.
- (SE) Bruksanvisning.
- (CZ) Uživatelská příručka.
- (DK) Brugervejledning.
- (FI) Käyttöohjeet.
- (GR) Οδηγός χρήστη.
- (NO) Brukerveiledning.
- (PL) Instrukcja obsługi.



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(DE) Anschluss Steckdose
 (FR) Connection de la prise
 (NL) Contactdoos aansluiting
 (GB) Socket connection

(ES) Conexión de la caja de enchufe
 (IT) Allaccio zoccolo
 (SE) Anslutning kontaktdosa

(CZ) Objímkový konektor
 (DK) Stikdåse forbindelse
 (FI) Pistorasia liitäntä

(GR) Υποδοχή σύνδεσης
 (NO) Tilkobling koblingsboks
 (PL) Połączenie przez gniazdo

DIN/ISO 11446			1-8															
Pmax	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L	8	9	10	11	12	13					
	21W	21W	21W	21W	42W	3x21W	42W	21W	180W/15Amp.	180W/15Amp.	180W/15Amp.							
(DE)	Schwarz/ Weiß	Blau	Braun	Schwarz/ Grün	Grau/ Rot	Schwarz/ Rot	Grau/ Schwarz	Schwarz	Rot	Gelb	Braun	-	Braun					
(FR)	Noir/ Blanc	Bleu	Marron	Noir/ Vert	Gris/ Rouge	Noir/ Rouge	Gris/ Noir	Noir	Rouge	Jaune	Marron	-	Marron					
(NL)	Zwart/ Wit	Blaauw	Bruin	Zwart/ Groen	Grijs/ Rood	Zwart/ Rood	Grijs/ Zwart	Zwart	Rood	Geel	Bruin	-	Bruin					
(GB)	Black/ White	Blue	Brown	Black/ Green	Grey/ Red	Black/ Red	Grey/ Black	Black	Red	Yellow	Brown	-	Brown					
(ES)	Negro/ Blanco	Azul	Marrón	Negro/ Verde	Gris/ Rojo	Negro/ Rojo	Gris/ Negro	Negro	Rojo	Amarillo	Marrón	-	Marrón					
(IT)	Nero/ Bianco	Blu	Marrone	Nero/ Verde	Grigio/ Rosso	Nero/ Rosso	Grigio/ Nero	Nero	Rosso	Giallo	Marrone	-	Marrone					
(SE)	Svart/ Vit	Blå	Brun	Svart/ Grön	Grå/ Röd	Svart/ Röd	Grå/ Svart	Svart	Röd	Gul	Brun	-	Brun					
(CZ)	Černo/ Bílá	Modrá	Hnědá	Černo/ Zelená	Šedo/ Červená	Černo/ Červená	Šedo/ Černá	Černá	Červená	Žlutá	Hnědá	-	Hnědá					
(DK)	Sort/ Hvid	Blå	Brun	Sort/ Grøn	Grå/ Rød	Sort/ Rød	Grå/ Sort	Sort	Rød	Gul	Brun	-	Brun					
(FI)	Musta/ Valkoinen	Sininen	Ruskea	Musta/ Vihreä	Harmaa/ Punainen	Musta/ Punainen	Harmaa/ Musta	Musta	Punainen	Keltainen	Ruskea	-	Ruskea					
(GR)	Μαύο/ Λευκό	Μηλε	Καφέ	Μαύο/ Πράσινο	Γκρι/ Κόκκινο	Μαύο/ Κόκκινο	Γκρι/ Μαύο	Μαύο	Κόκκινο	Κίτρινο	Καφέ	-	Καφέ					
(NO)	Svart/ Hvit	Blå	Brun	Svart/ Grønn	Grå/ Rød	Svart/ Rød	Grå/ Svart	Svart	Rød	Gul	Brun	-	Brun					
(PL)	Czarny/ Biały	Niebieski	Brazowy	Czarny/ Zielony	Szary/ Czerwony	Czarny/ Czerwony	Szary/ Czarny	Czarny	Czerwony	Żółty	Brazowy	-	Brazowy					