



VW Golf V 2003- VW Golf Plus 2005-

Partnr.: VW-057-D1

VW Jetta 2005- VW CrossGolf 2007- VW Golf V Variant 2007- VW Tiguan 2007-

DE Einbauanleitung Elektrosatz Anhängervorrichtung mit 13-P Steckdose lt. DIN/ISO Norm 11446

FR Instructions de montage du faisceau électrique pour chrochet d'attelage conforme à la norme DIN/ISO 11446 prise 13-V.

NL Montage-handleiding elektrokabelset voor trekhaak met 13-P contactdoos vlg. DIN/ISO norm 11446.

GB Fitting instructions electric wiring kit tow bar with 13-P socket up to DIN/ISO Norm 11446.

ES Instrucciones de montaje de kit eléctrico para enganche de remolque con caja de conexiones 13-P según norma DIN/ISO 11446.

IT Istruzioni di montaggio di set di cavi elettrici per gancio da traino con zoccolo a 13-P conforme alla norma DIN/ISO 11446.

SE Monteringsanvisningar elkabelsats för dragkrok med 13-P kontaktdosa enligt DIN/ISO norm 11446.

CZ Montážní pokyny: souprava pro elektrické propojení tažné tyče s 13-P zásuvkou do normy DIN/ISO 11446.

DK Monteringsvejledninger for det elektriske ledningsføringssæt for trækstang med 13-N stikdåse, DIN/ISO, norm 11446.

FI Ohjeet vetokoukun sähkökaapelisarjan asentamiseen, jossa on DIN/ISO 11446 mukainen 13-N liitin.

GR Οδηγίες συναρμολόγησης ηλεκτρικού σετ καλωδίων μπάρας ρυμούλκησης με υποδοχή 13-P μέχρι DIN/ISO Κανόνας 11446.

NO Monteringsanviser elkabelsett for trekkrok med 13-P koblingsboks ifølge DIN/ISO norm 11446.

PL Instrukcje montażu zestawu okablowania elektrycznego dyszla holowniczego z 13-stykowym gniazdem DIN/ISO 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

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.

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.

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.

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.

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.

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.

CZ - Výslovně zdůrazňujeme, že jakákoli montáž, která není provedená ve specializované dílně, má za následek odvolání nároků na kompenzaci jakéhokoli druhu, obzvláště vyplývajících ze zákona o odpovědnosti za způsobené škody.

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.

FI - Korostamme, että kaikki oikeudet vahinkokorvaukseen kuten myös valmistajan laillinen vastuu raukeavut, mikäli asennusta ei ole toteutettu oikealla tavalla eikä ammattitaitoisien asiantuntijain toimesta.

GR - Επισημαίνουμε κατηγορηματικά ότι οποιαδήποτε εσφαλμένη συναρμολόγηση, η οποία δεν έχει πραγματοποιηθεί ειδικό εργαστήριο θα οδηγήσει σε απώλιση των αξιώσεων επιβολής αποζημιώσεων οποιουδήποτε είδους, ειδικά όσα προκύπτουν από το νόμο ευθύνης προϊόντων.

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.

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.

- Technische Änderungen vorbehalten.
- Widerstand nur gemäß der Tabelle auf dem Anhänger verwenden, siehe Seite 28.

- Sous réserve de modifications techniques.
- Ne excédez pas la charge maximale, indiquée dans le tableau sur page 28.

- Technische wijzigingen voorbehouden.
- Gebruik alleen belasting volgens aansluittabel op het getrokken voertuig, zie pagina 28.

- 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.
- Nos reservamos el derecho a efectuar modificaciones técnicas.
- Utilice sólo cargas de acuerdo a la tabla de conexión del vehículo remolcado (ver página 28).

- 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 28.

- Tekniska ändringar förbehålles.
- Använd endast belastning enligt anslutningstabellen på det dragna fordonet, se sid. 28.
- Změny mohou být provedeny bez oznámení.
- Používejte pouze při maximálním nabití podle tabulky na tažném vozidle, viz. str. 28.

- Kan ændres uden varsel.
- Brug kun den maksimale belastning, i overensstemmelse med forbindelsestabelen for bugserede køretøjer, side 28.

- Oikeus teknisiin muutoksiin ilman erillistä huomautusta pidetään.
- Kuormita työvirtapiiriä ainoastaan hinattavan ajoneuvon kytkentäkaavion mukaisesti, katso sivu 28.
- Μπορεί να τροποποιηθεί χωρίς προηγούμενη ειδοποίηση.
- Χρησιμοποιείτε μόνο μέγιστο ηλεκτρικό φορτίο σύμφωνα με τον πίνακα σύνδεσης στο ρυμούλκούμενο όχημα, δείτε σελίδα 28.

- Tekniske endringer forbeholdes. - Overskrid ikke grensene anviset i tilkoblingstabellen på tilhengeren eller det tilkoblede kjøretøyet, se s. 28.

- Podlega zmianom bez powiadomienia.
- Używać tylko takiego maksymalnego obciążenia które wynika z tabliczki połączeń holowanego pojazdu, patrz strona 28.

Einzelteilliste

Liste de pieces

Onderdelenlijst

Part list

Lista de componentes

Elenco componenti

Dellista

Seznam dílů

Del-liste

Osauvettelo

Κατάλογος εξαρτημάτων

Delliste

Lista części

DE

FR

NL

GB

ES

IT

SE

CZ

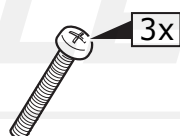
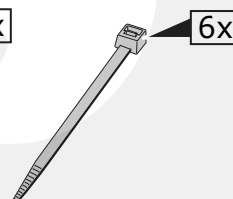
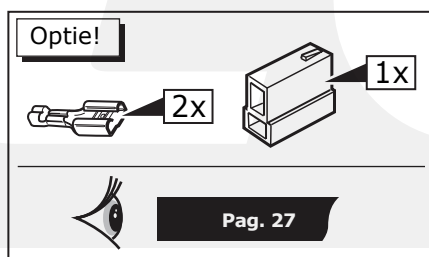
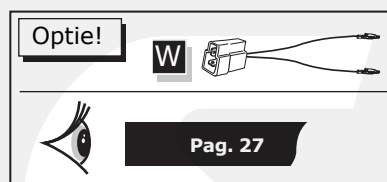
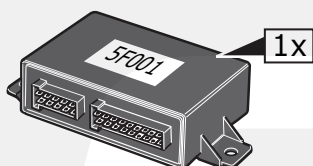
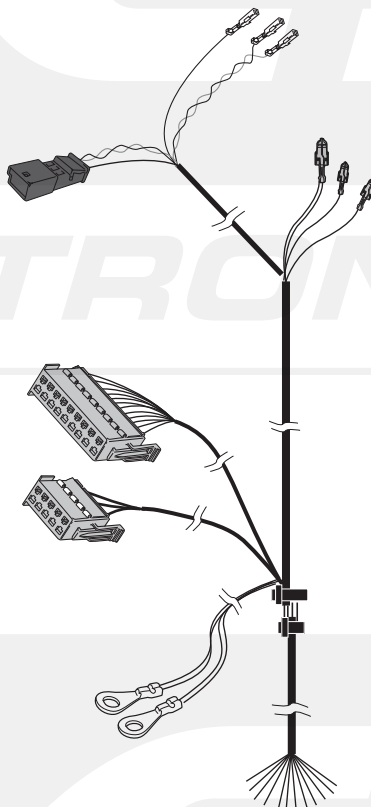
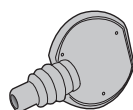
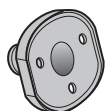
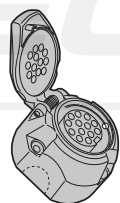
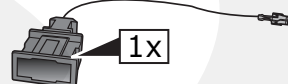
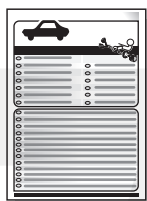
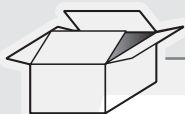
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FI

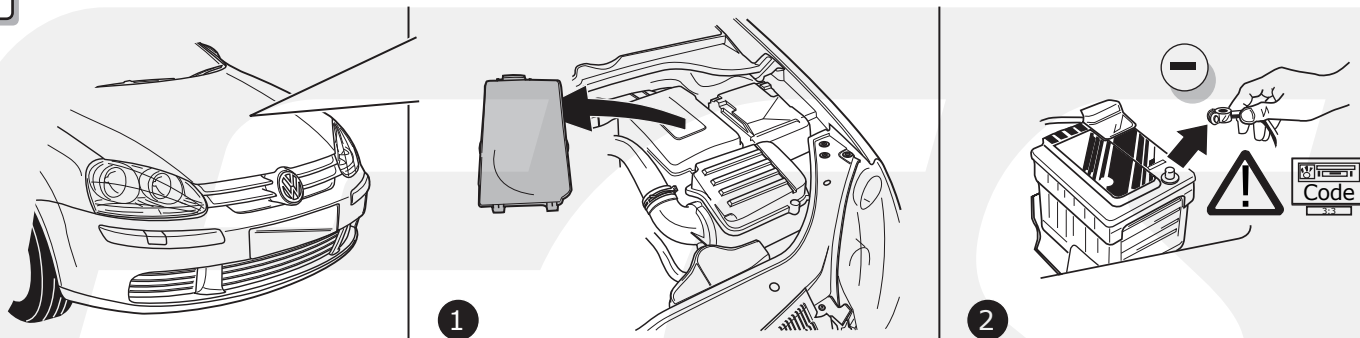
GR

NO

PL

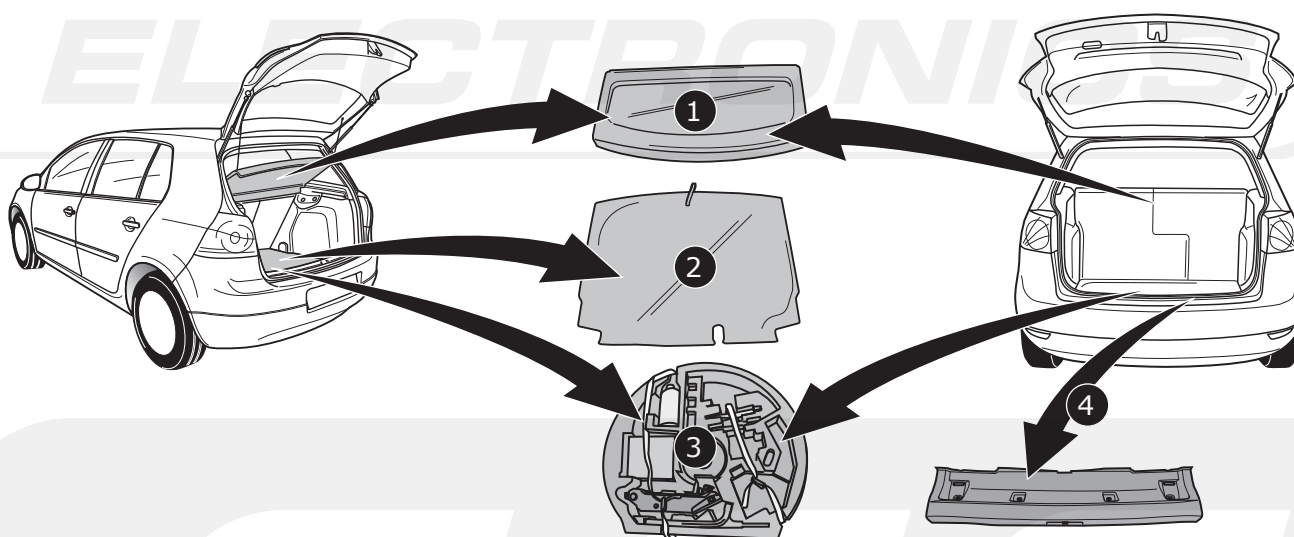


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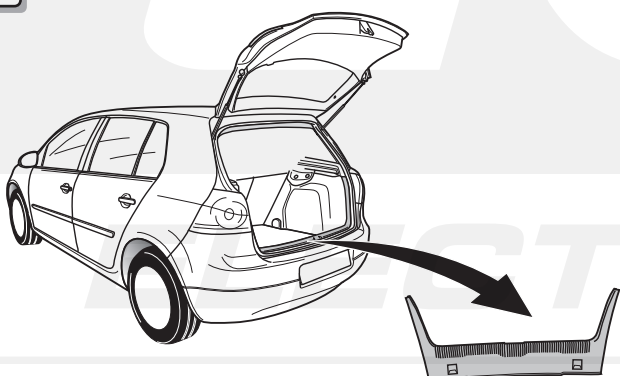
Golf V / Golf V Plus / CrossGolf

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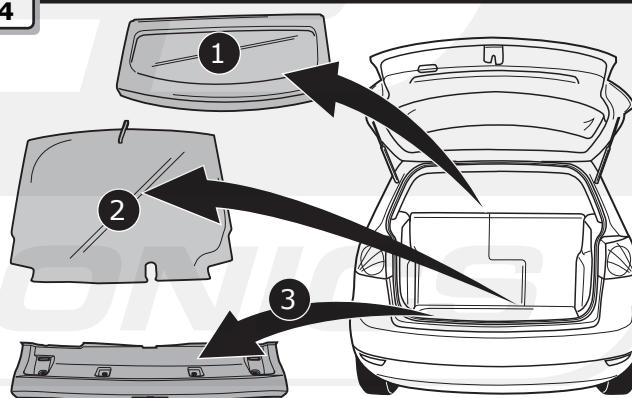
Golf V

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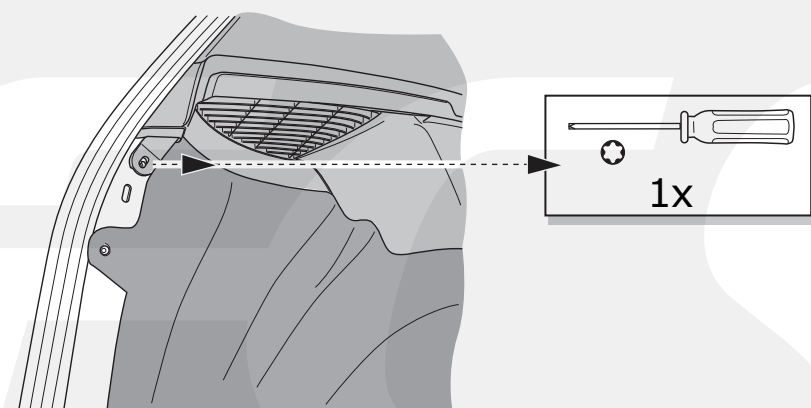


Tiguan

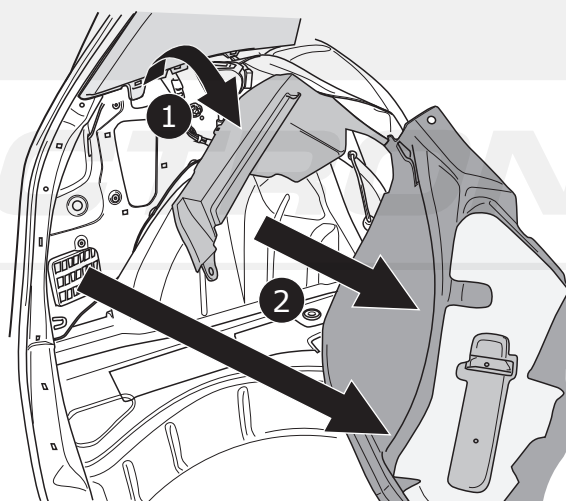
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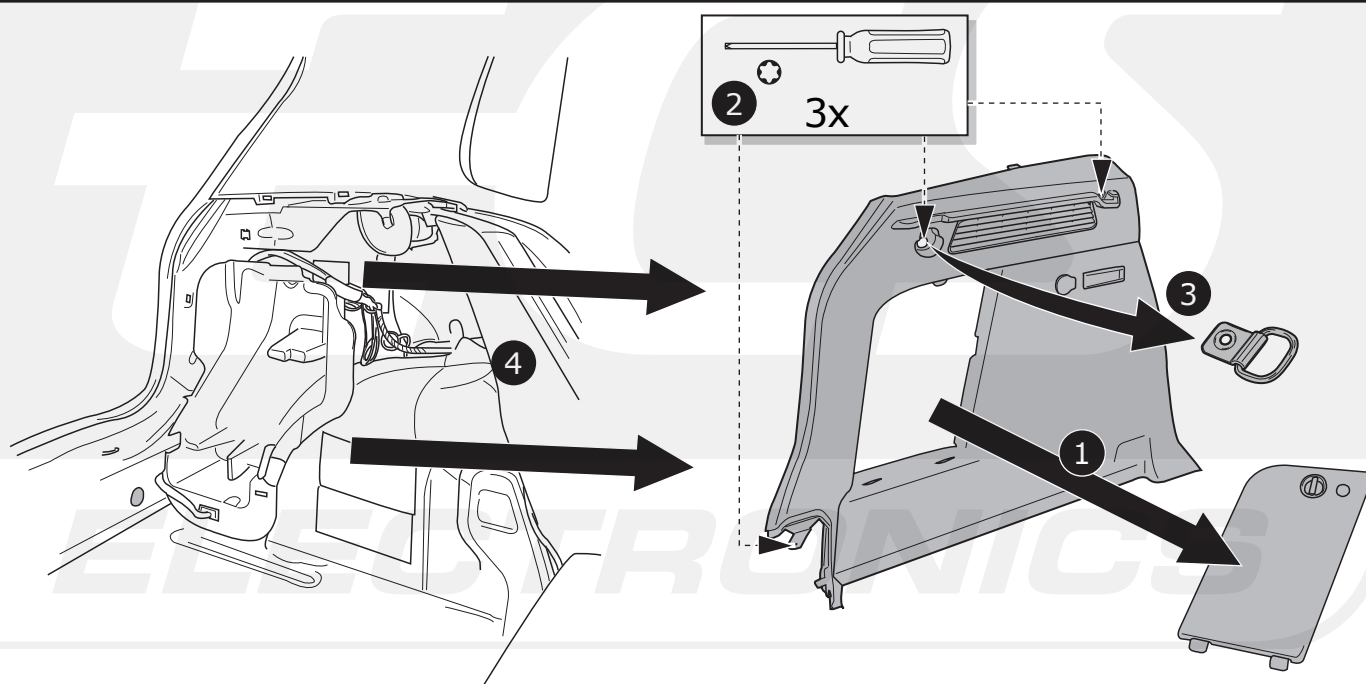


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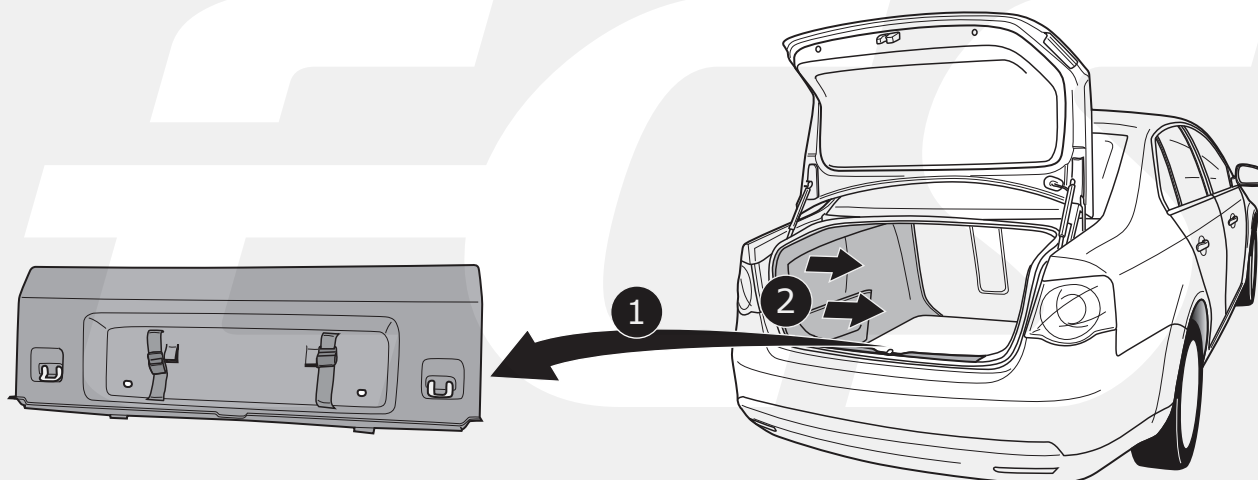
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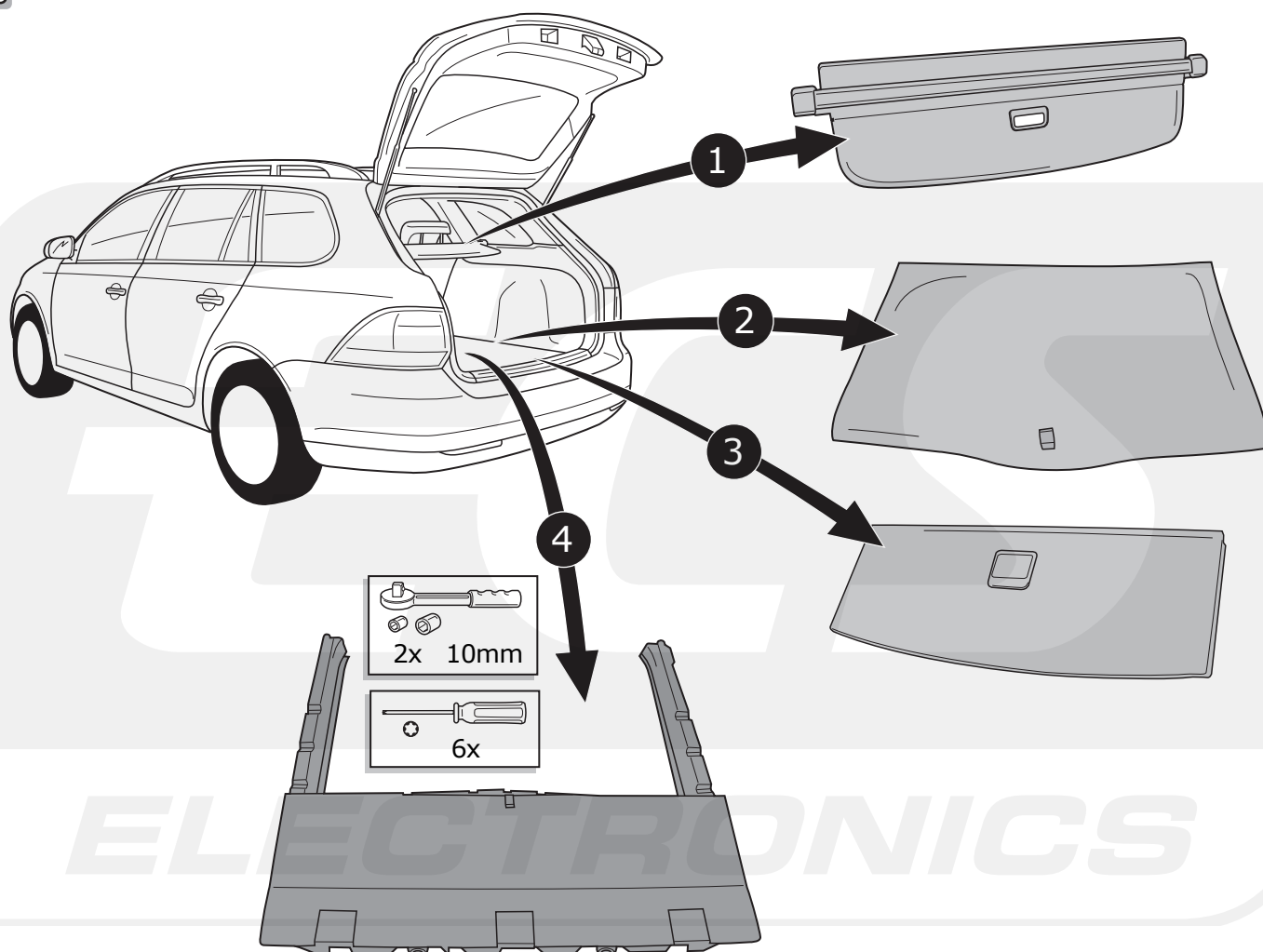
Jetta

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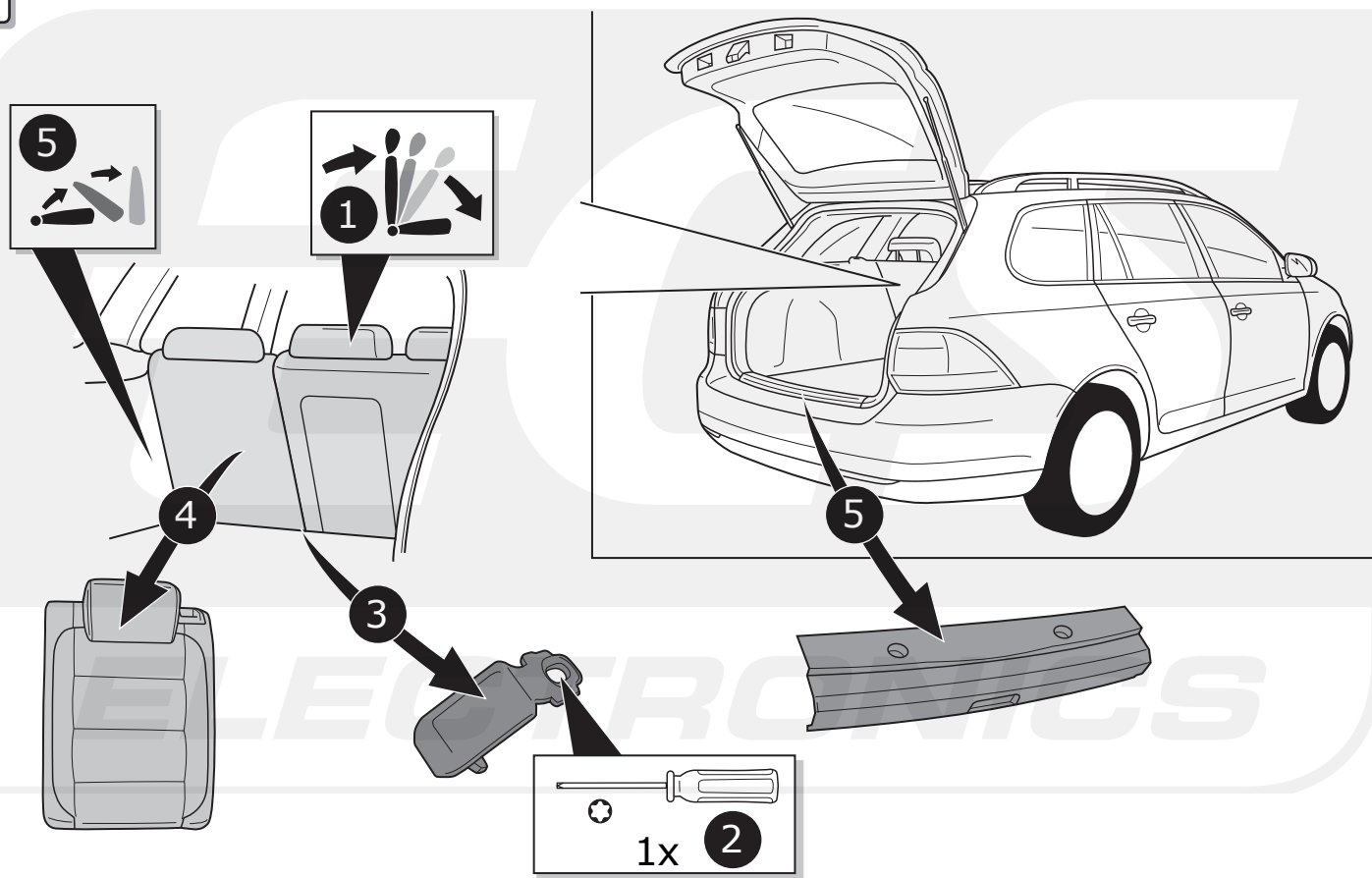


Golf V Variant

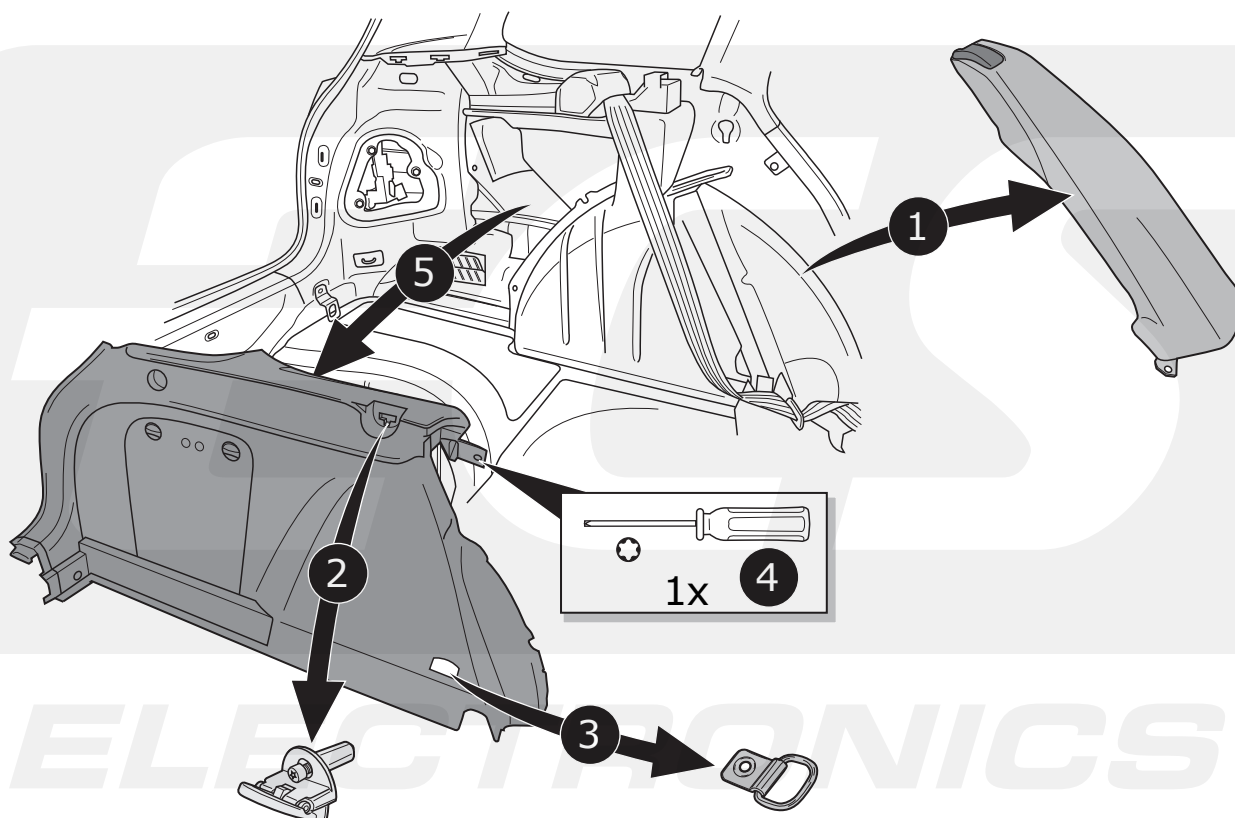
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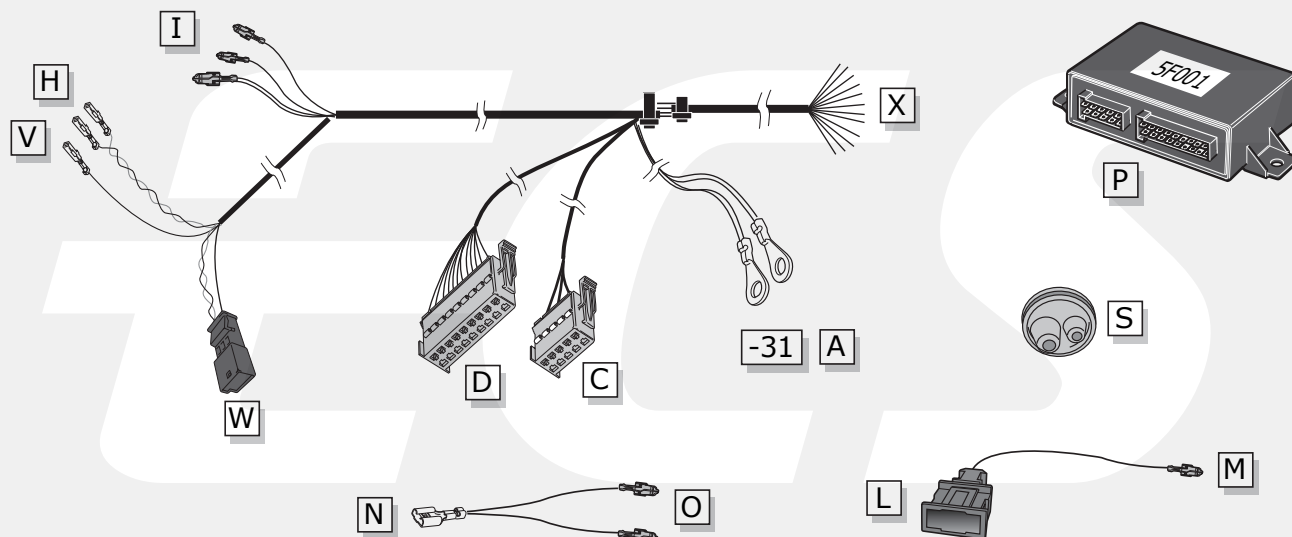
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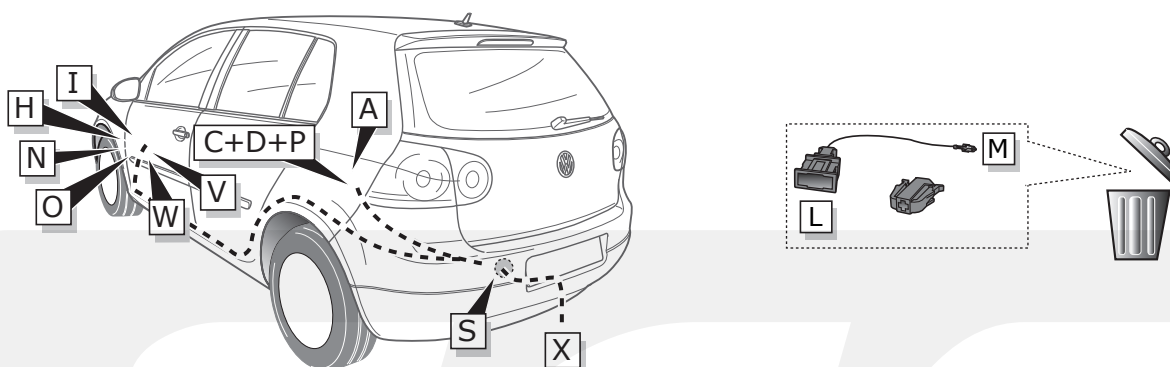


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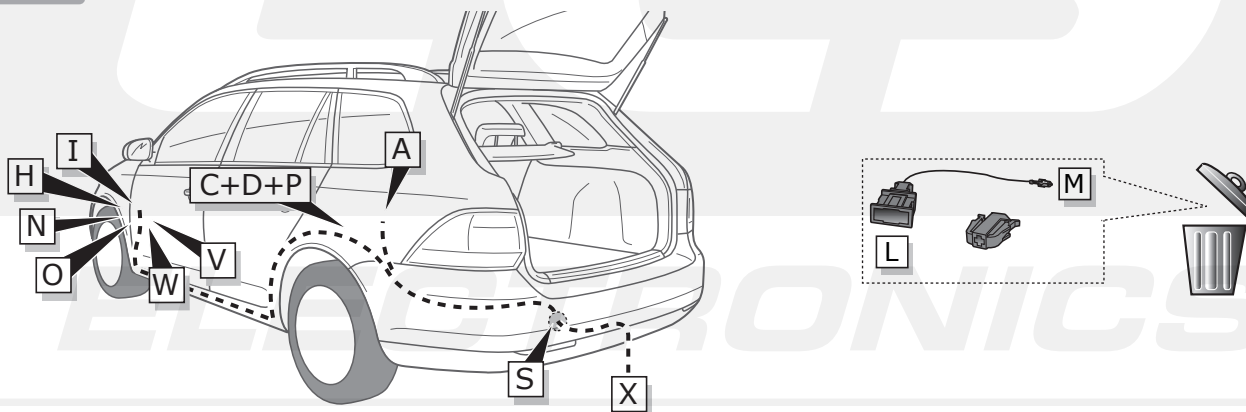
Golf V

ROUTING



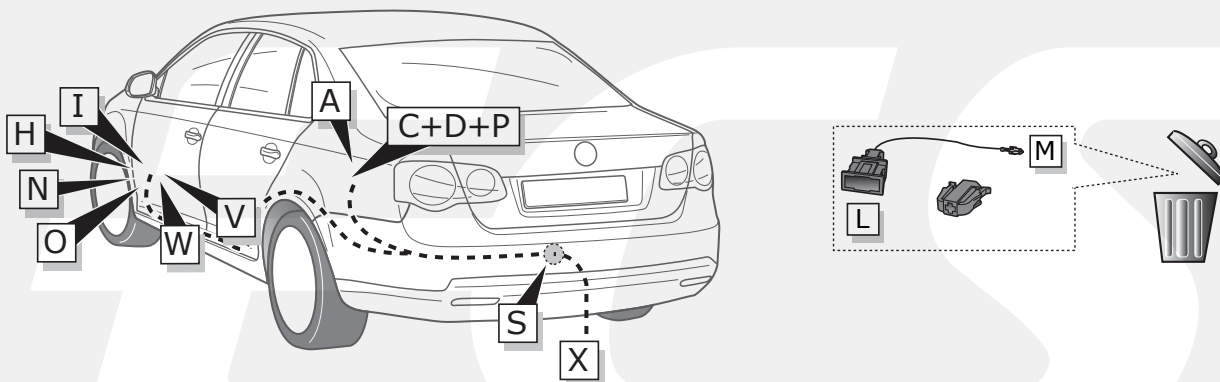
Golf V Variant

ROUTING



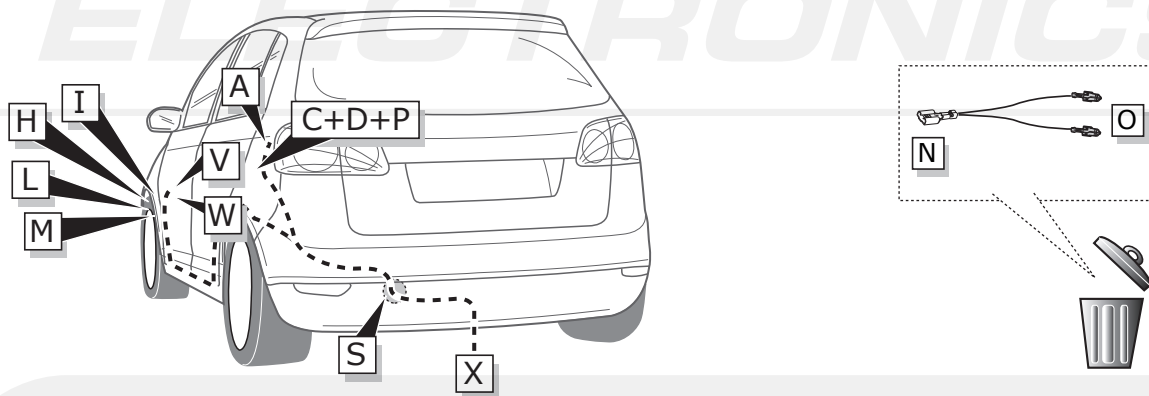
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ROUTING



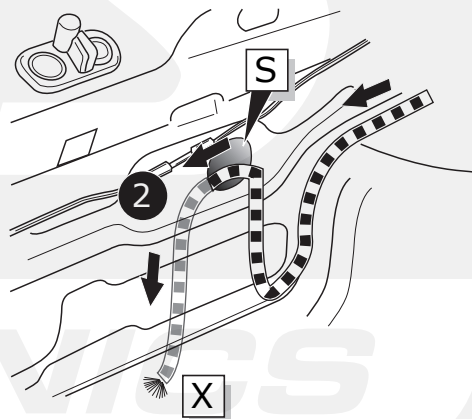
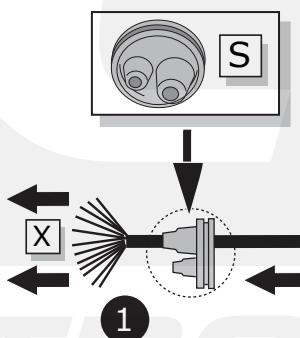
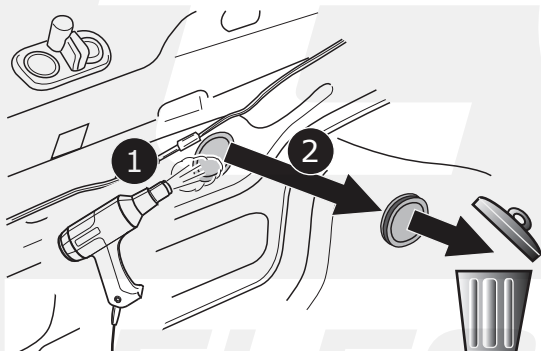
Golf Plus / CrossGolf / Tiguan

ROUTING



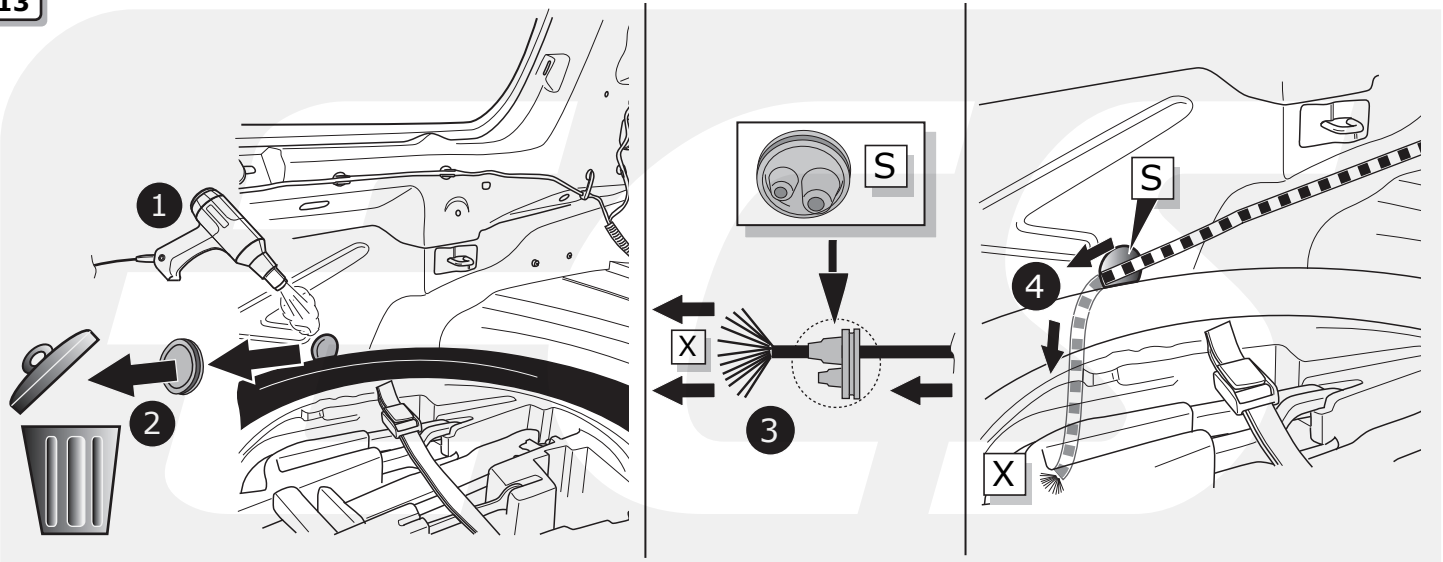
Golf V / Golf V Plus / Golf V Variant / CrossGolf

12



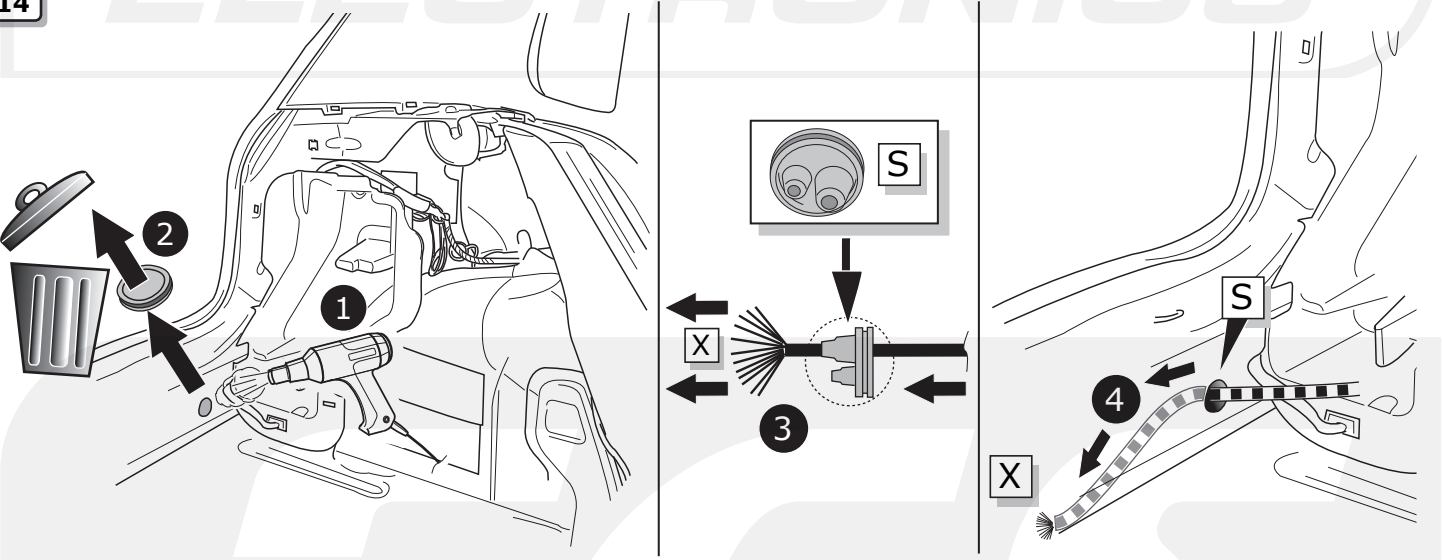
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13



Tiguan

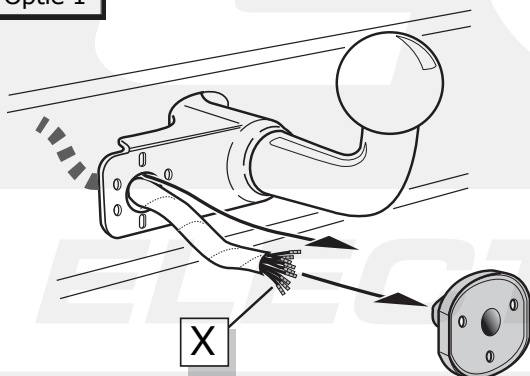
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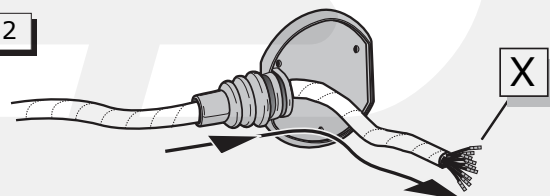
Golf V / Golf V Plus / Golf V Variant / CrossGolf / Jetta / Tiguan

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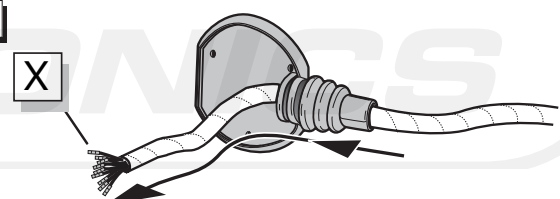
Optie 1



Optie 2



Optie 3



B

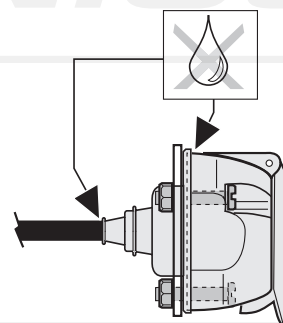
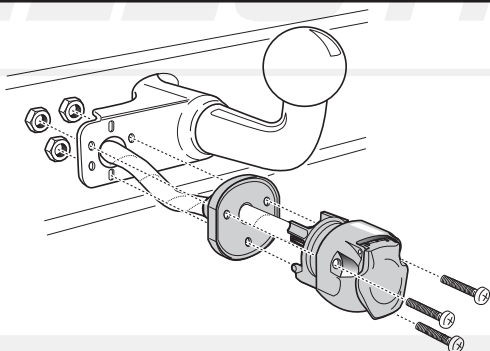
- (DE) Anschluss Steckdose
- (FR) Connection de la prise
- (NL) Contactdoos aansluiting
- (GB) Socket connection
- (ES) Conexión de la caja de enchufe
- (IT) Allaccio zoccolo
- (SE) Anslutning kontaktdosa
- (CZ) Objímkový konektor
- (DK) Stikdåse forbindelse
- (FI) Pistorasia liitäntä
- (GR) Υποδοχή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



Pag. 28

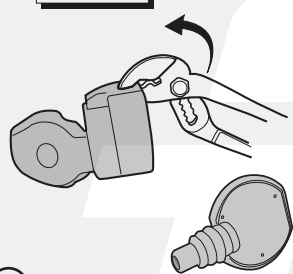
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Optie 1

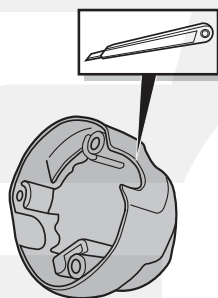


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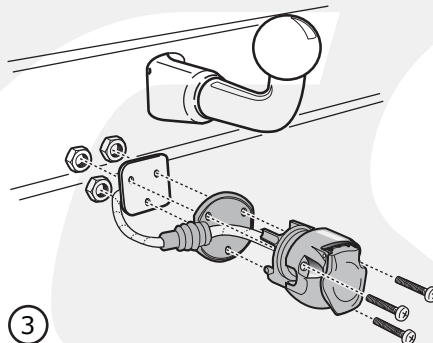
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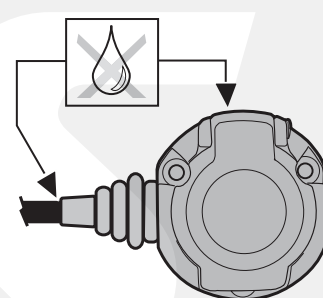
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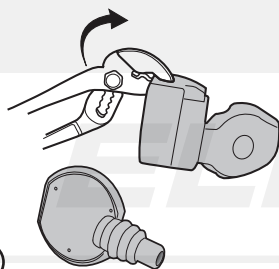
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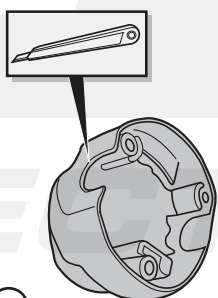
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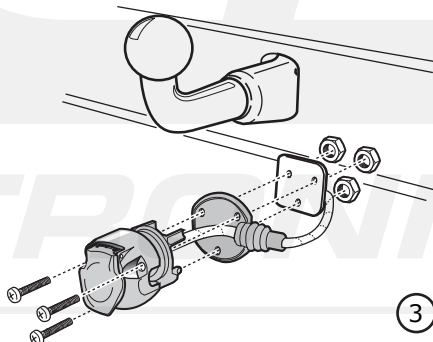
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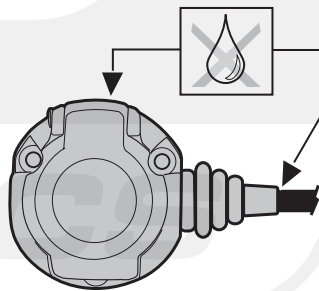
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②

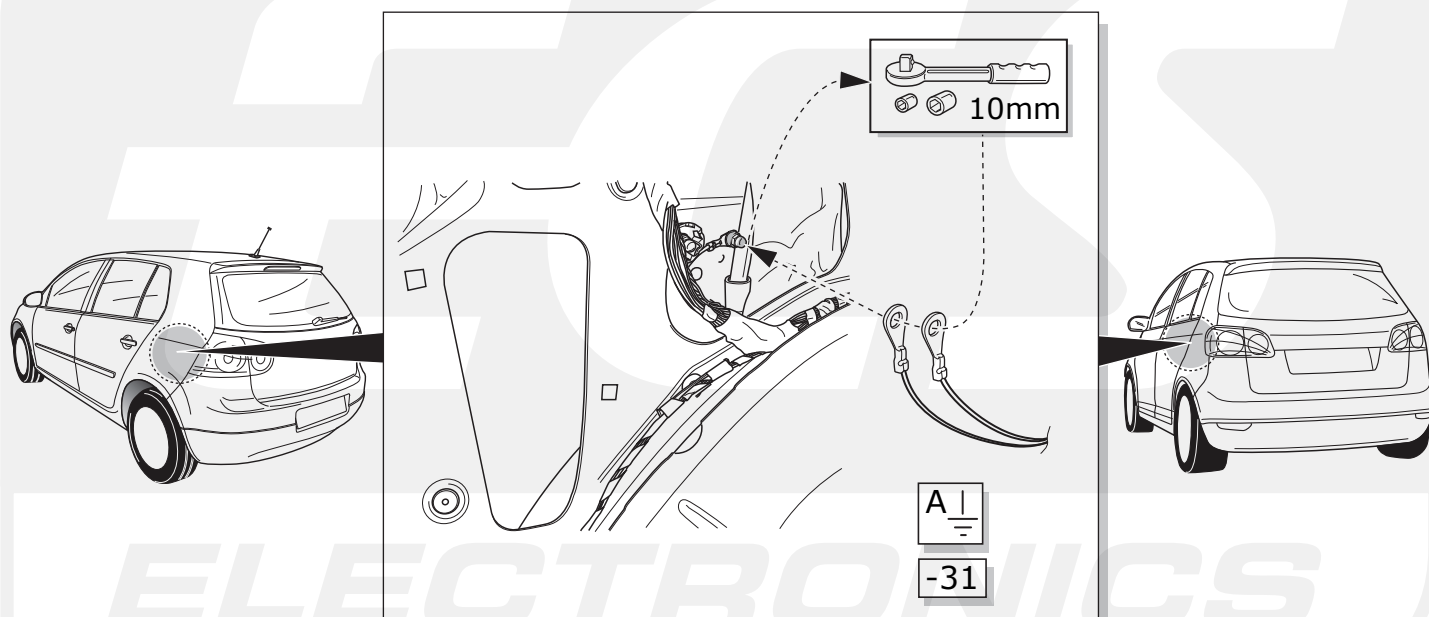


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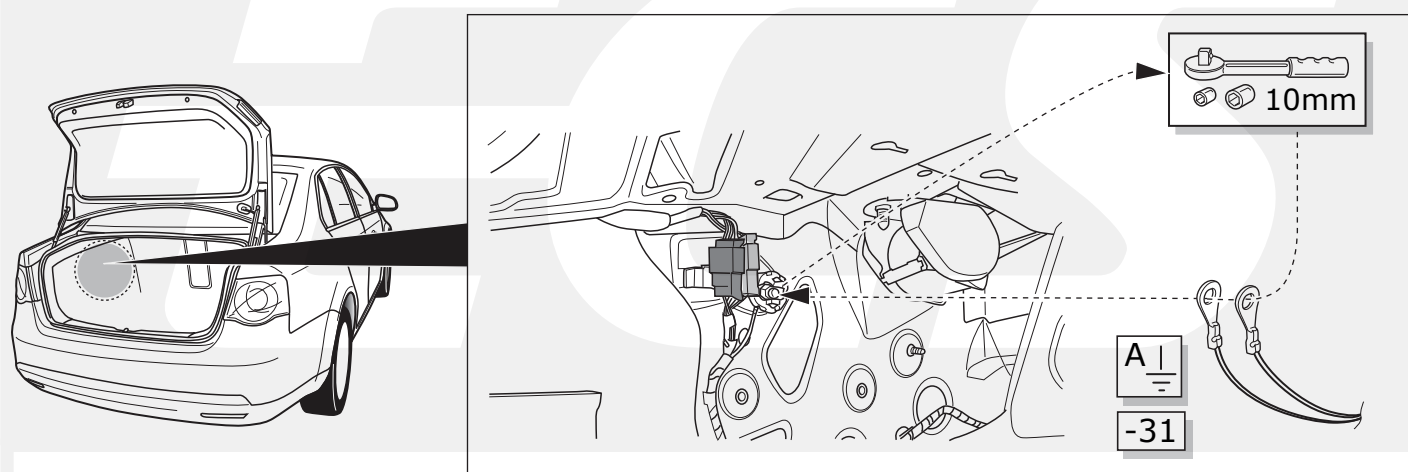
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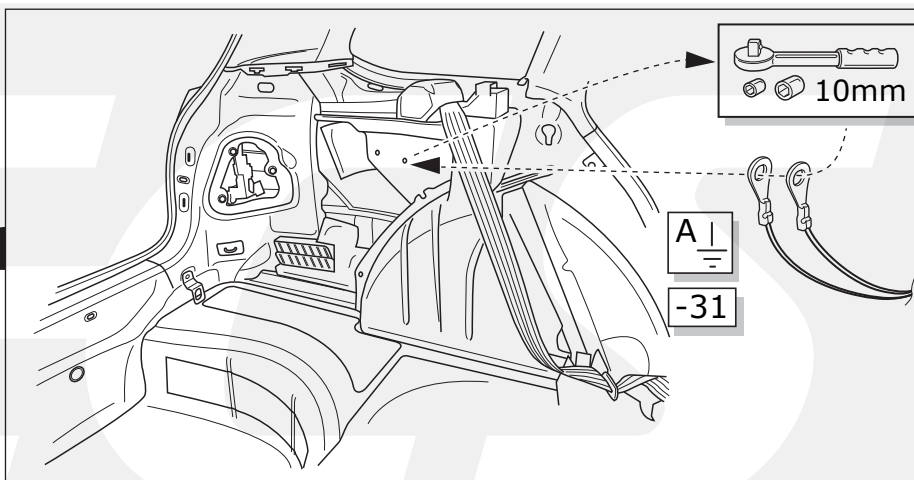
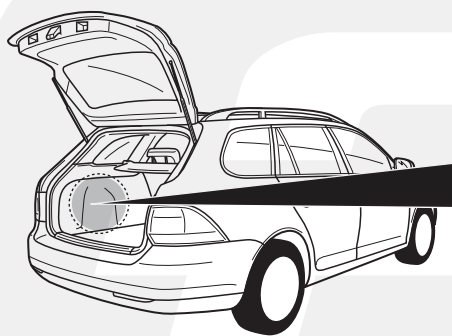
Jetta

16



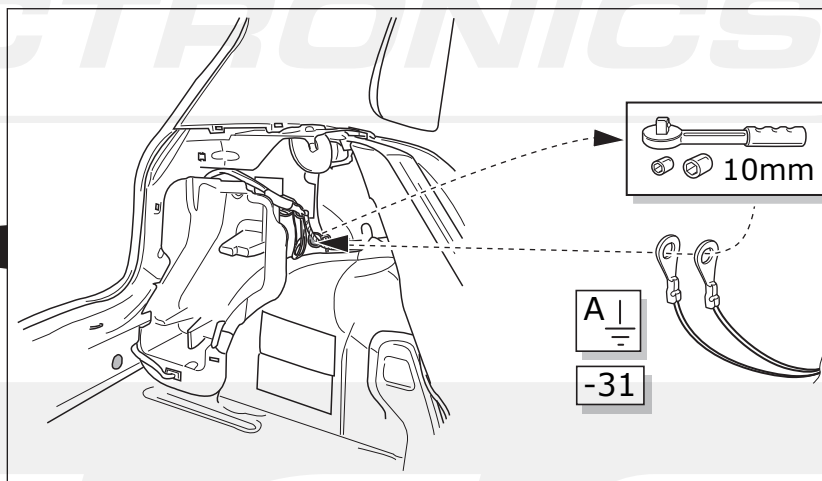
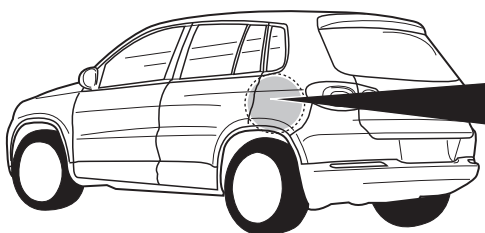
Golf V Variant

17



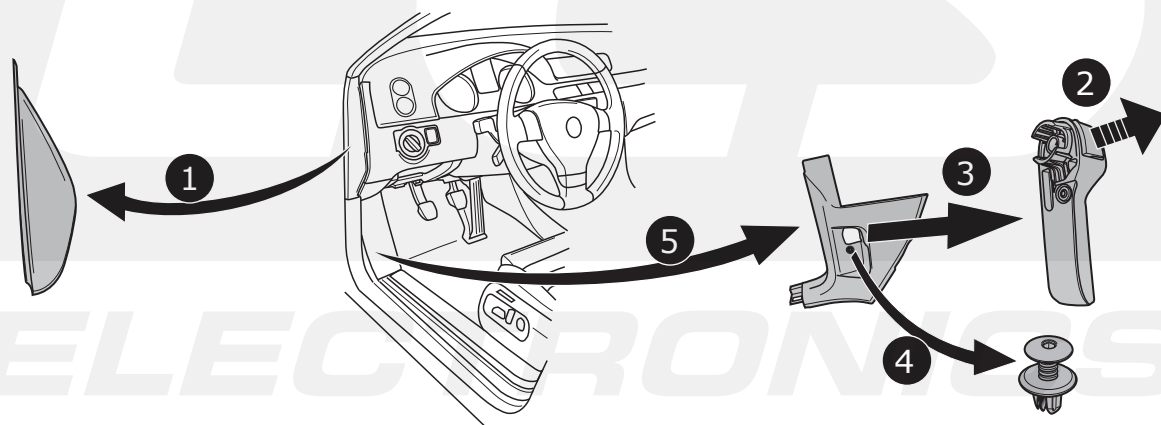
Tiguan

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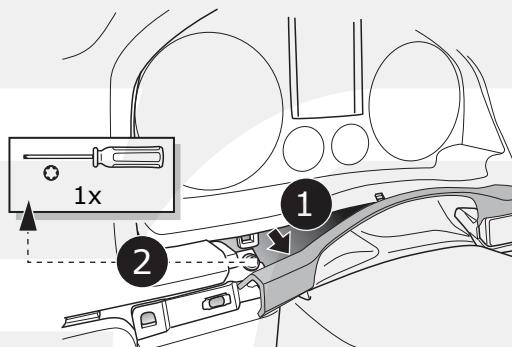


Golf V / Golf V Plus / CrossGolf / Tiguan

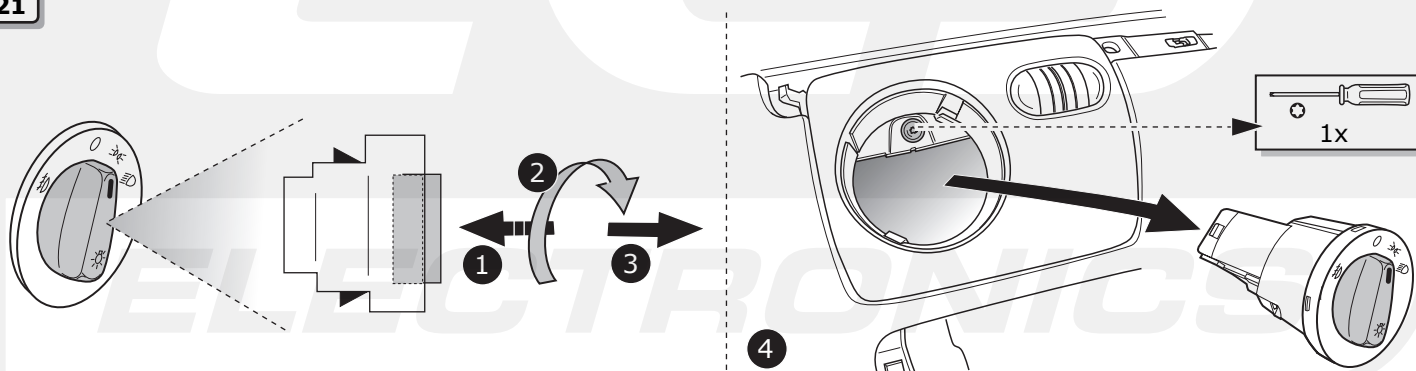
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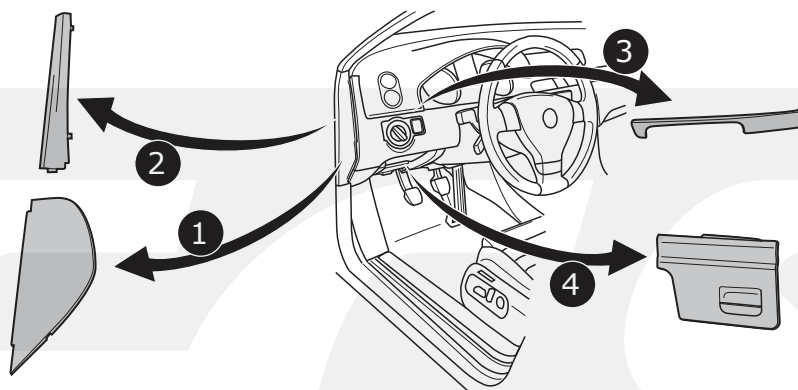
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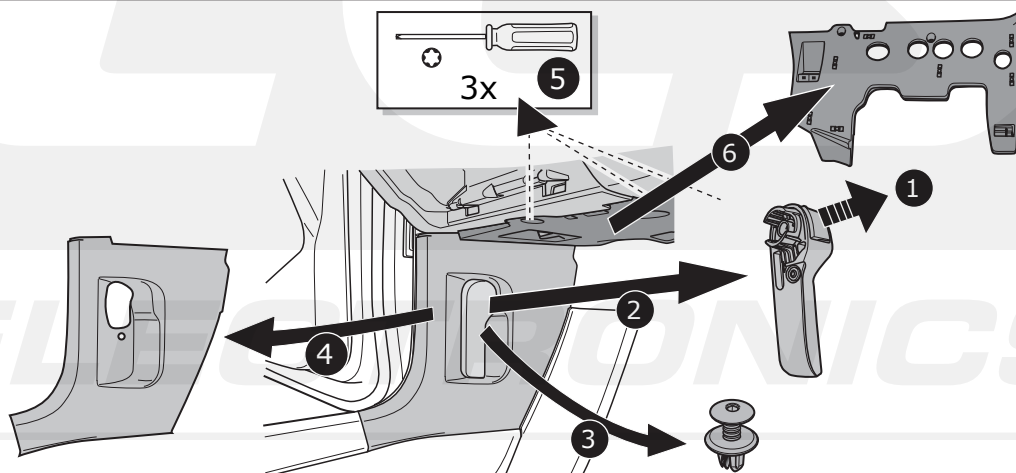
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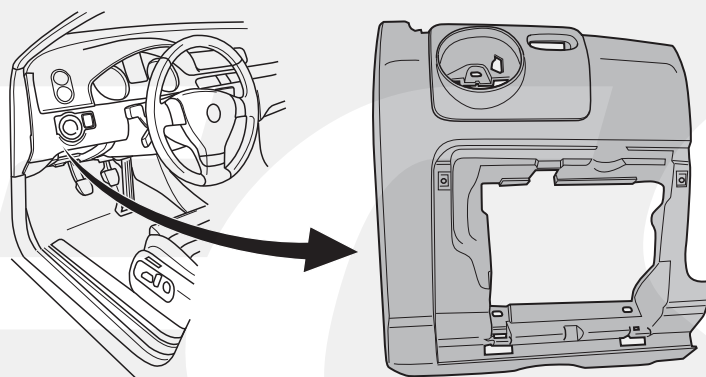


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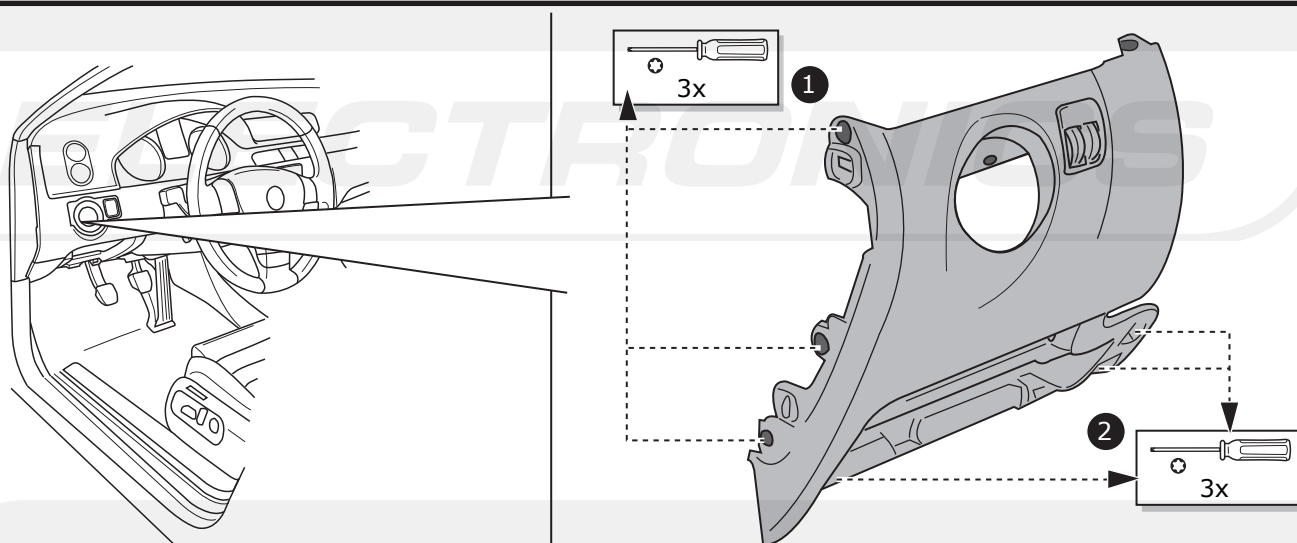
Golf V Variant / Jetta

24



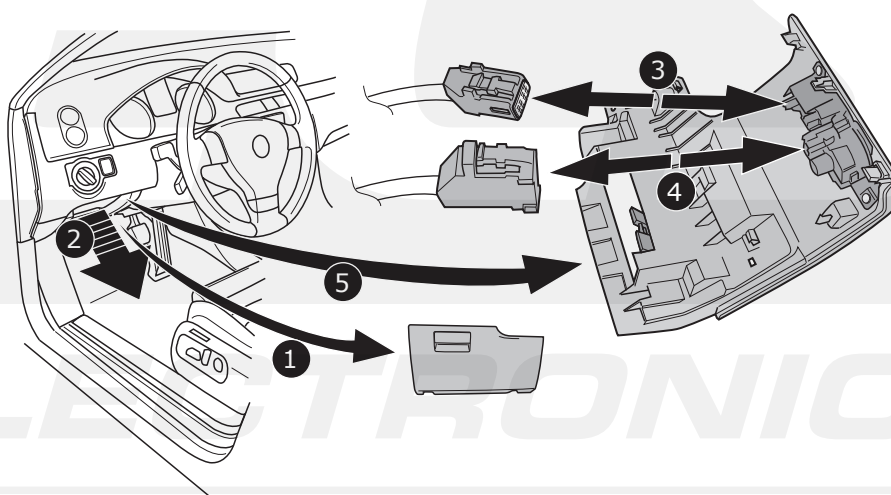
Tiguan

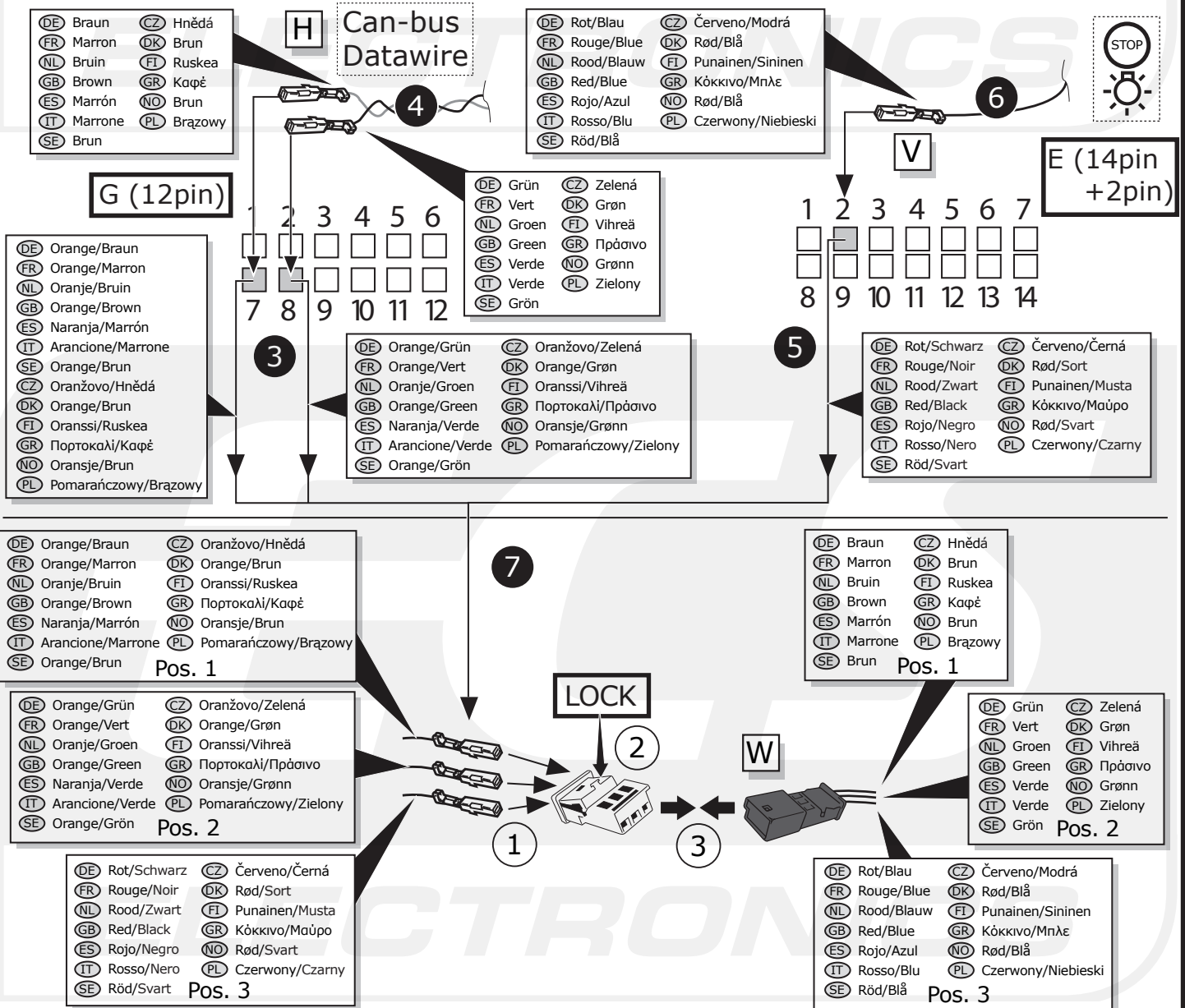
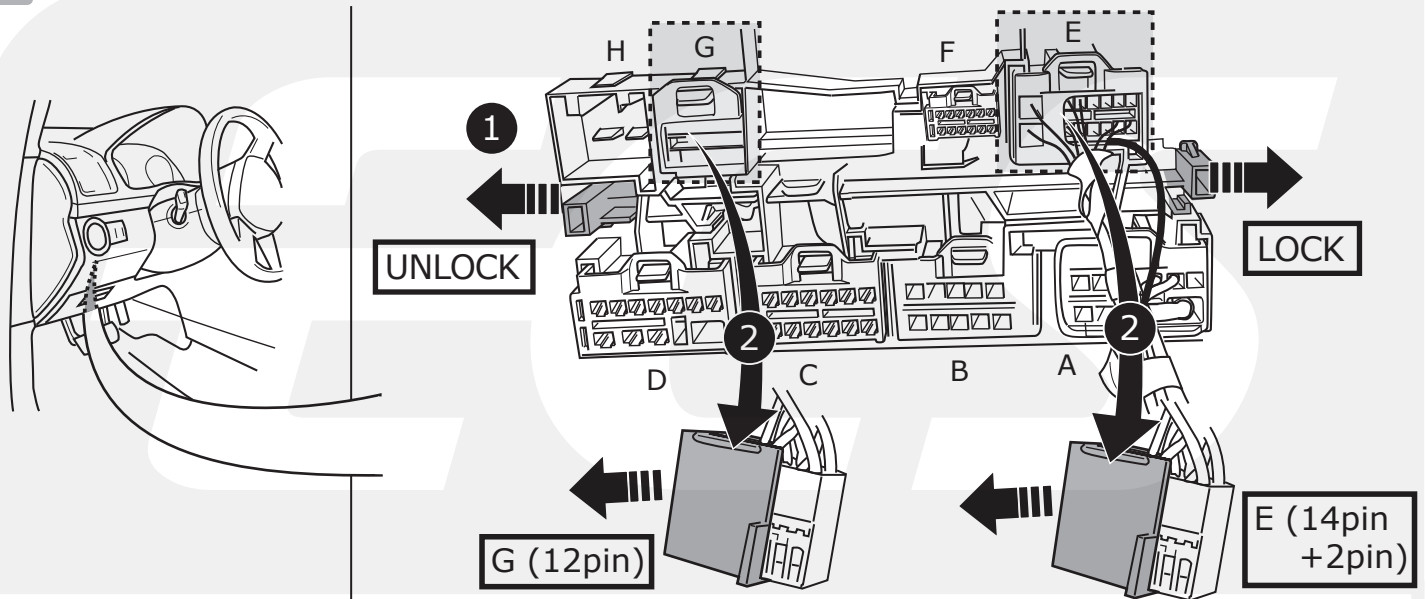
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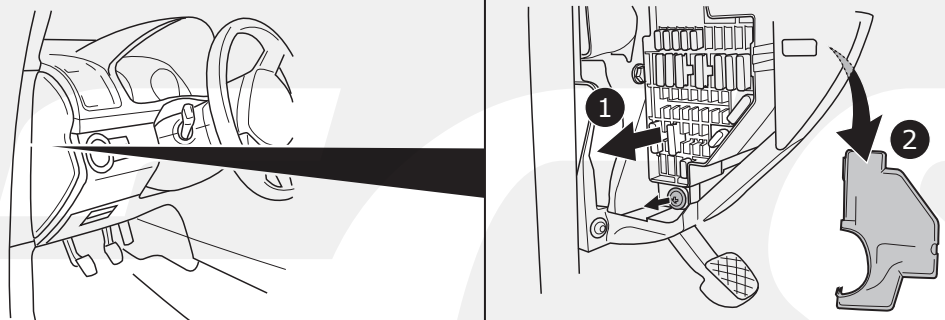


Golf V / Golf V Plus / CrossGolf / Tiguan

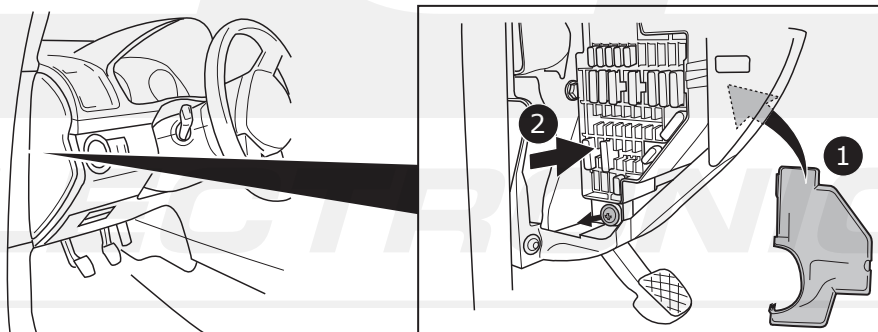
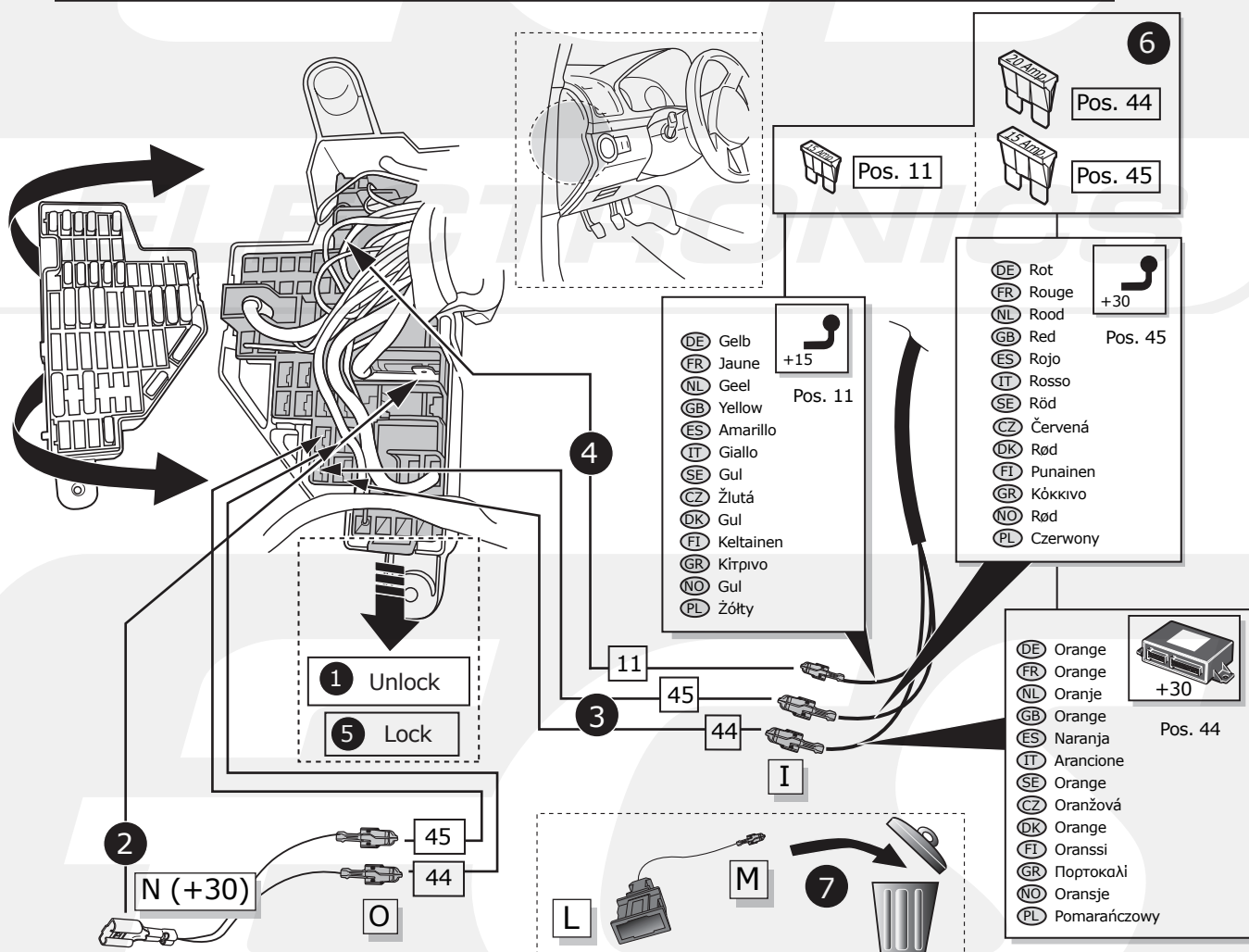
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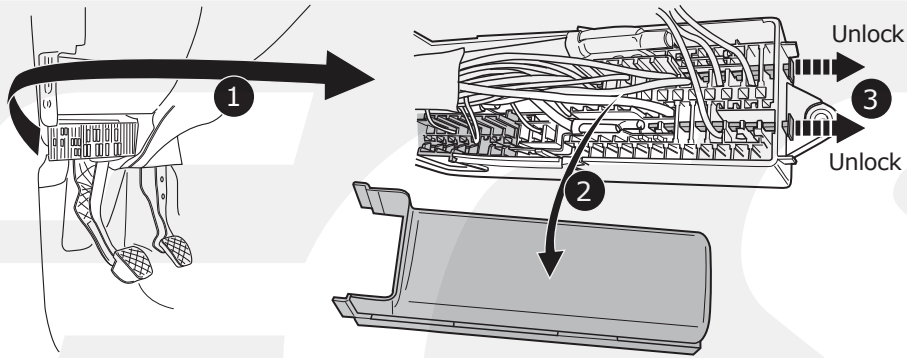




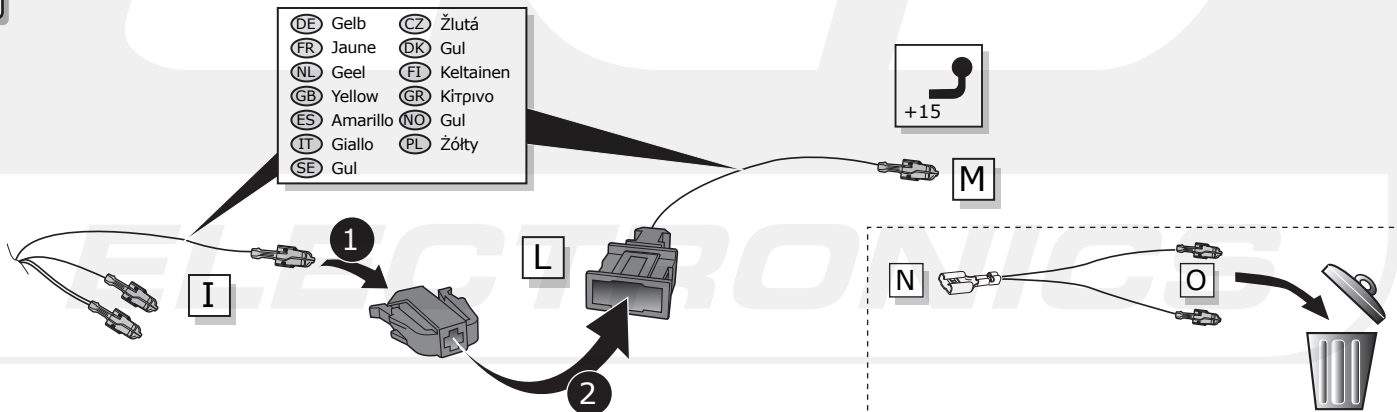
	Yes	No
1. The company has a policy regarding sexual harassment.	80%	20%
2. The company provides training on sexual harassment prevention.	75%	25%
3. The company has a clear reporting procedure for sexual harassment.	70%	30%
4. The company takes prompt action when a complaint is received.	65%	35%
5. The company maintains confidentiality for all parties involved.	60%	40%
6. The company offers support services for victims of harassment.	55%	45%
7. The company regularly reviews its policies and procedures.	50%	50%
8. The company promotes a culture of respect and zero tolerance for harassment.	45%	55%
9. The company encourages bystander intervention.	40%	60%
10. The company conducts regular audits or assessments.	35%	65%



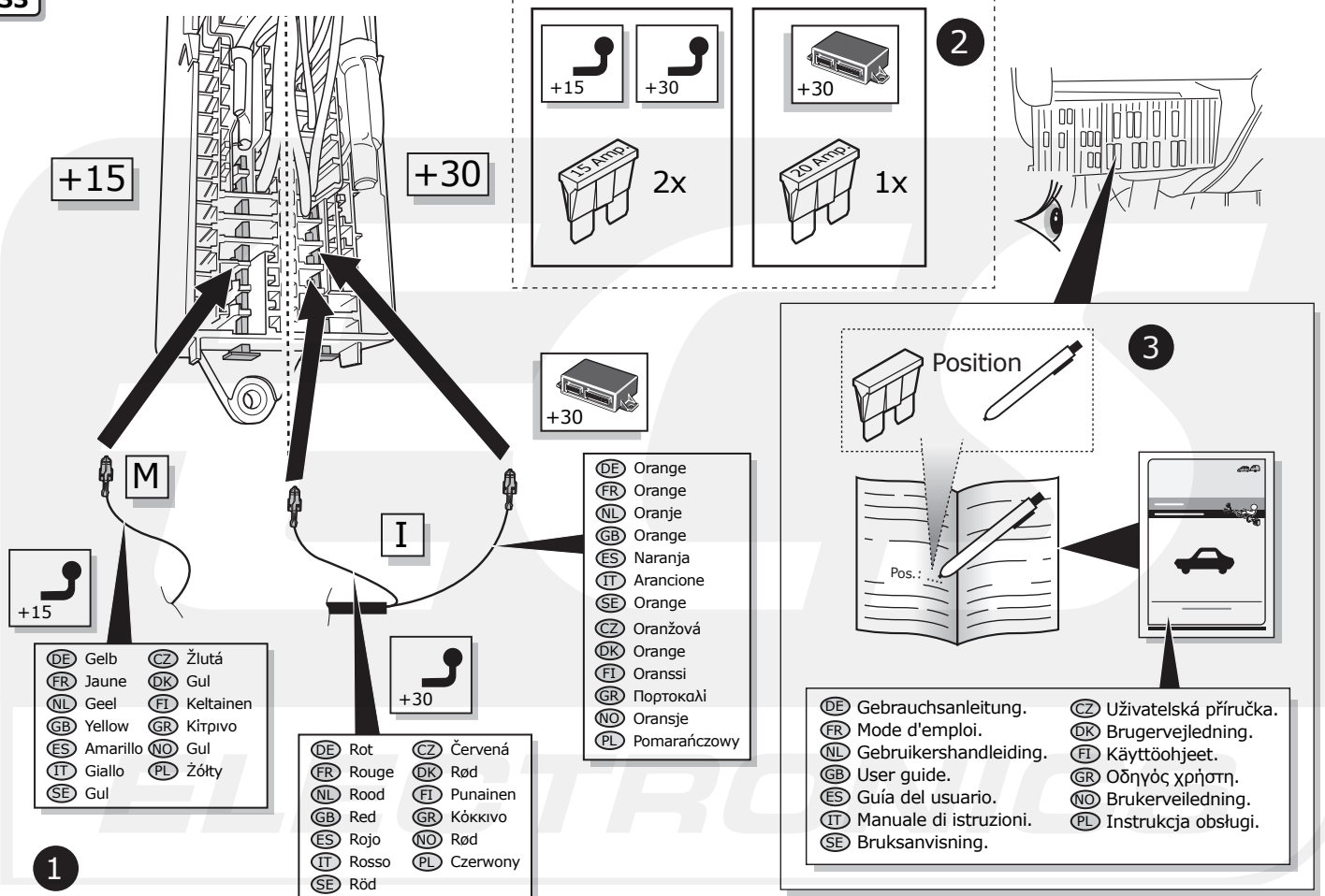
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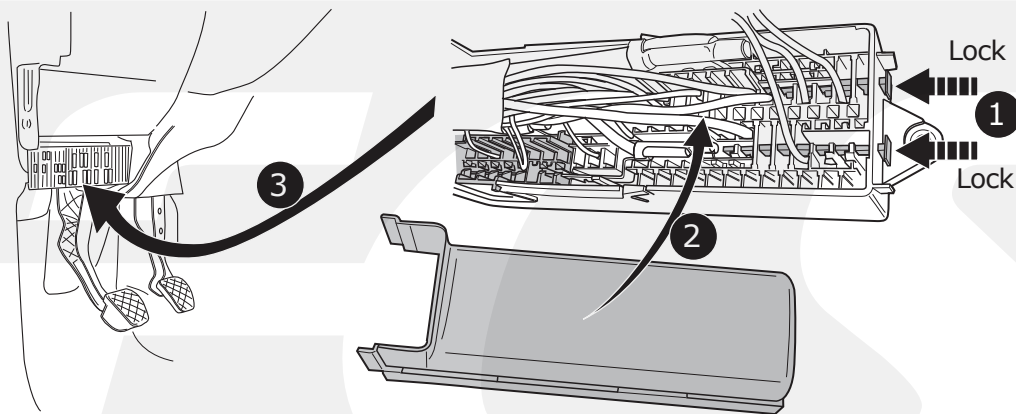
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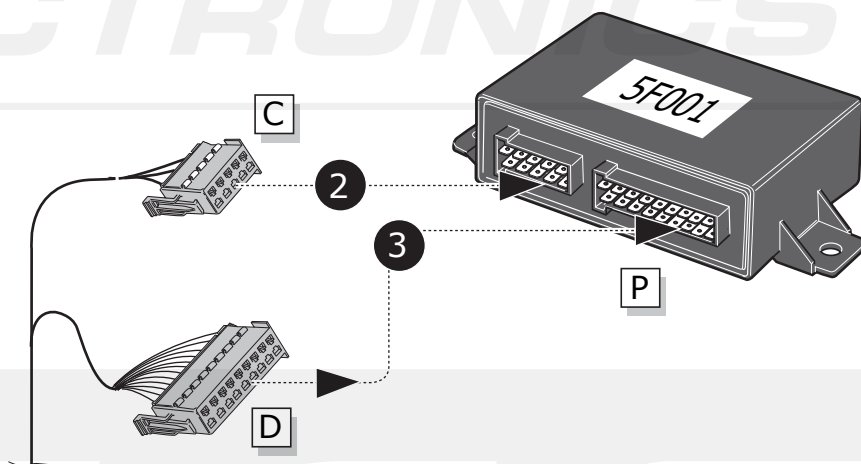
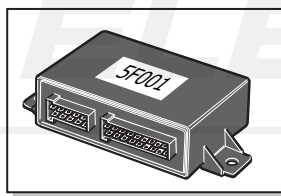
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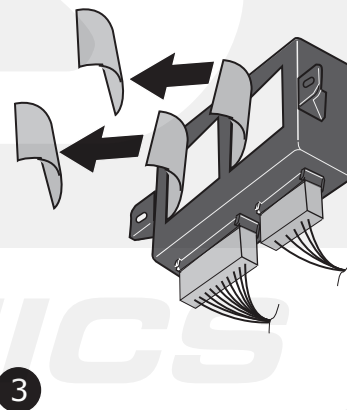
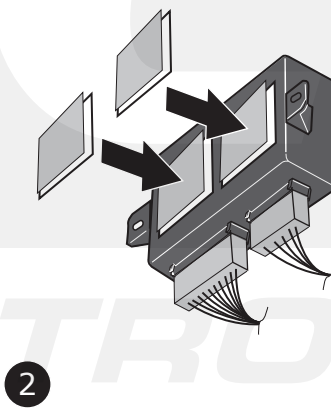
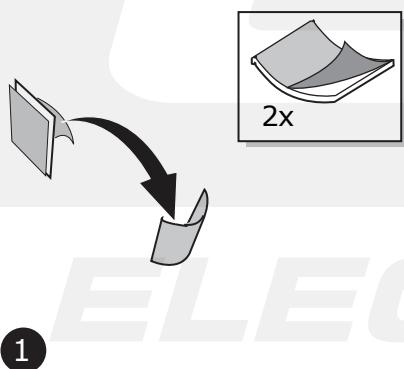
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35

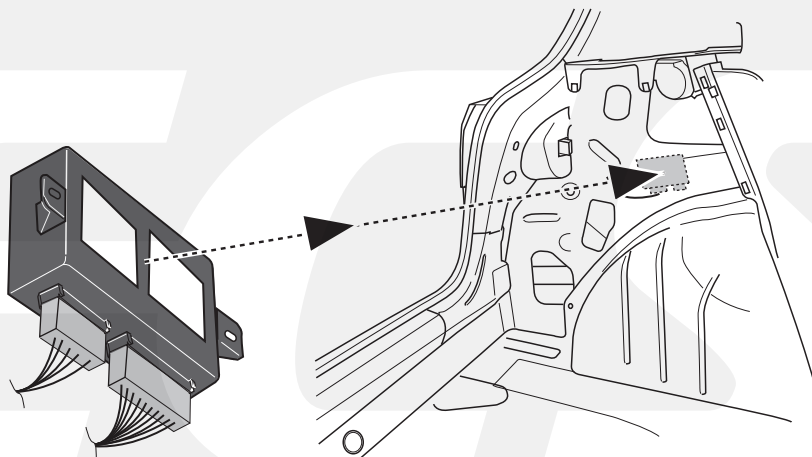


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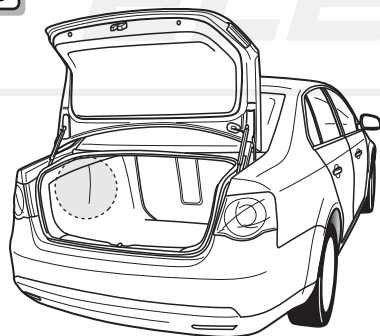
37

C&D+P

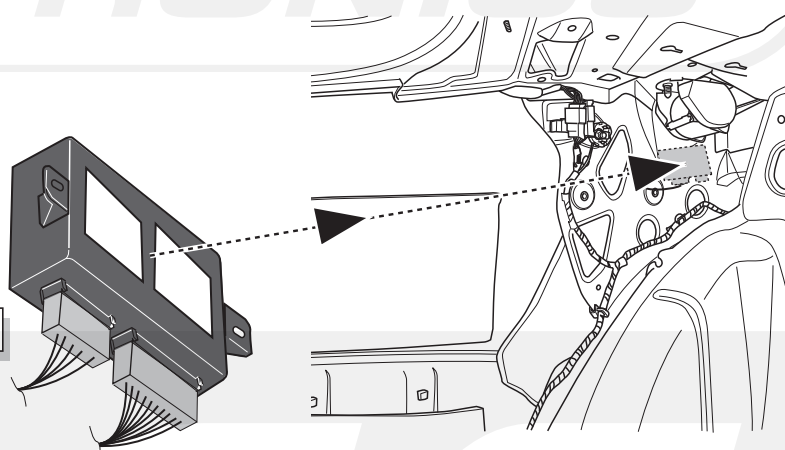


Jetta

38



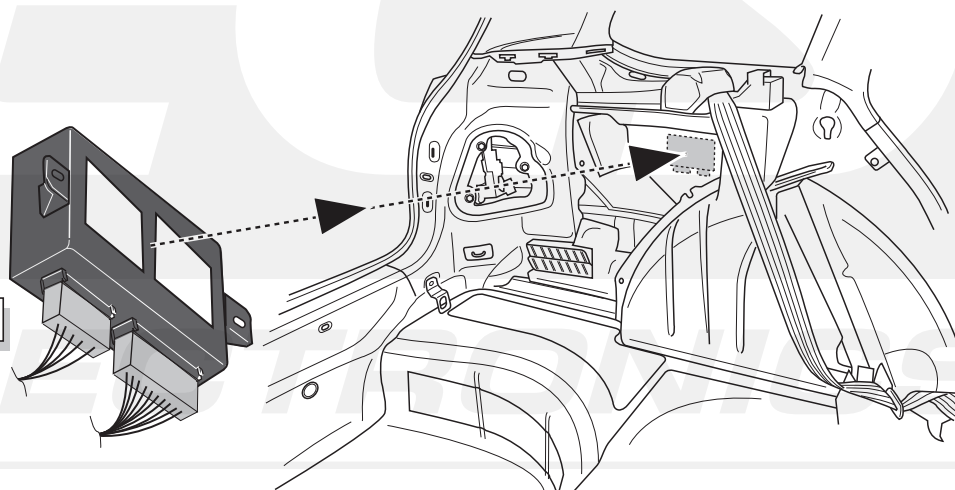
C&D+P



Golf V Variant

39

C&D+P

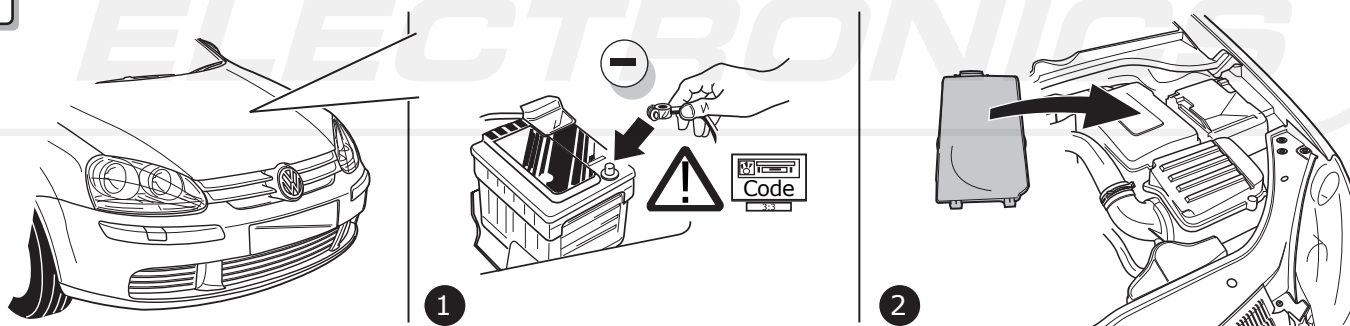


40



Golf V / Golf V Plus / Golf V Variant / CrossGolf / Jetta / Tiguan

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-Servicetester 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-Servicetester 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-servicetester for udvidelse af funktionen til også at gælde trækrogen.
- (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 Ελεγκτή Υπηρεσίας VAG για επέκτασης της λειτουργίας του άγκιστρου ρυμούλκησης.
- (NO) Kjøretøyets router må dekoderes med en VAG-servicetester 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.

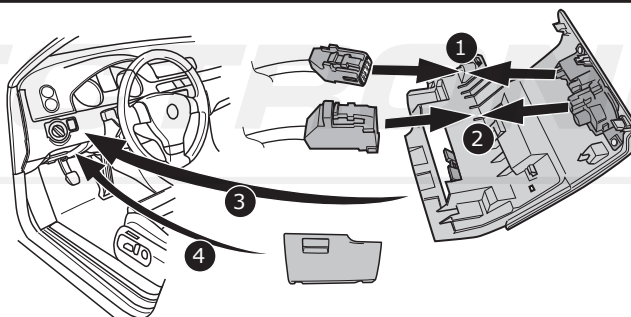
Golf V / Golf V Plus / Golf V Variant / CrossGolf / Jetta / Tiguan

43

- DE** FUNKTIONEN KONTROLLIEREN MIT EINEM PRÜFGERÄT MIT WIDERSTAND ODER MIT LEUCHTEN MIT DER GENAUEN WATTZAHL!
- FR** CONTRÔLER LES FONCTIONS AVEC UNE BOÎTE DE TEST AVEC DE LA CHARGE OU DES LAMPES AVEC LA QUANTITÉ CORRECTE DE WATT!
- NL** CONTROLEER FUNCTIES MET EEN TESTER MET BELASTING OF LAMPEN MET DE JUISTE WATTAGE!
- 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
- ES** ¡CONTROLAR FUNCIONES CON UN TESTER CON CARGA O LUCES CON EL CORRECTO WATTAJE!
- IT** CONTROLLA FUNZIONI CON UN TESTER CON CARICO O LAMPADE DEL GIUSTO WATT-TAGGIO!
- SE** KONTROLLERA FUNKTIONERNA MED EN TESTARE MED BELASTNING ELLER LAMPOR MED RÄTT WATT-VÄRDE!
- CZ** OVĚŘTE FUNKCE POMOČÍ TESTOVACÍHO BOXU NEBO SVĚTEL S PŘÍSLUŠNÝM VÝKONEM!
- DK** CHECK FUNKTIONERNE MED EN TESTBOKS, MED BELASTNING ELLER MED LYGTER MED DET KORREKTE ANTAL WATT!
- FI** TARKISTA TOIMINNOT KÄYTTÄMÄLLÄ TESTILAITE, JOSSA ON OIKEATEHOINEN KUORMITUS TAI OIKEATEHOISET LAMPUT!
- GR** ΕΛΕΓΞΤΕ ΤΙΣ ΛΕΙΤΟΥΡΓΙΕΣ ΜΕ ΈΝΑ ΚΙΒΩΤΙΟ ΔΟΚΙΜΗΣ ΜΕ ΦΩΤΙΟ Ή ΛΑΜΠΗΡΕΣ ΣΩΣΤΗΣ ΠΟΣΟΤΗΤΑΣ ΒΑΤ!
- 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!

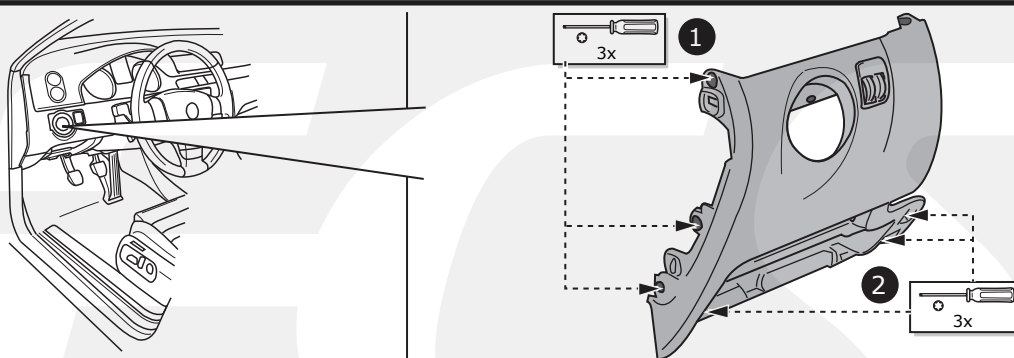
Golf V / Golf V Plus / CrossGolf / Tiguan

44



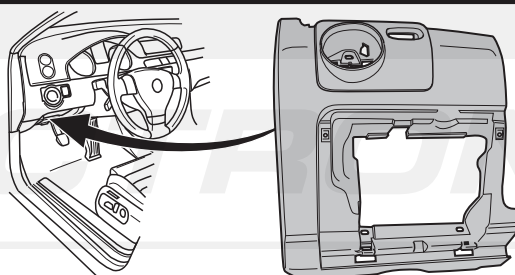
Tiguan

45

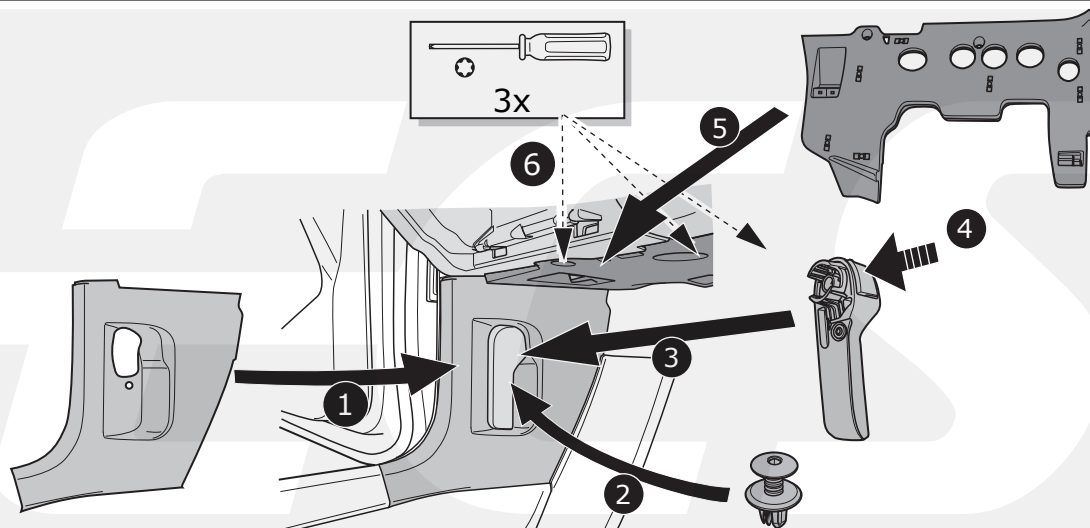


Golf V Variant / Jetta / Tiguan

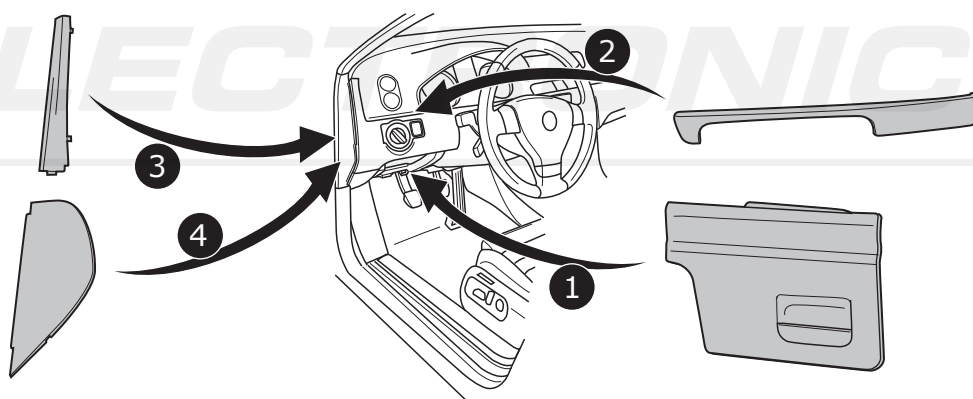
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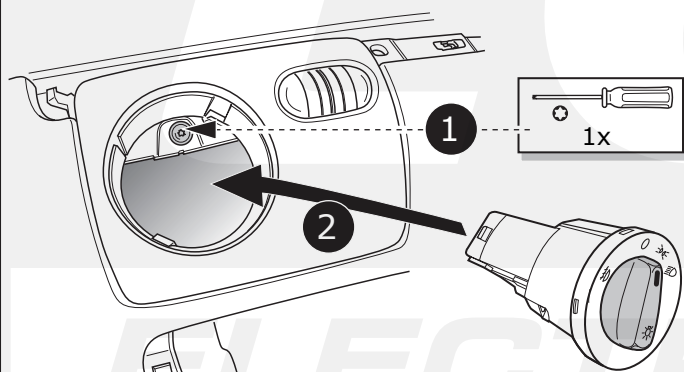
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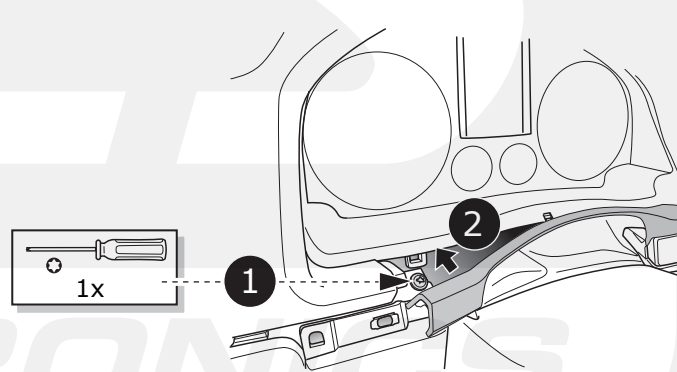
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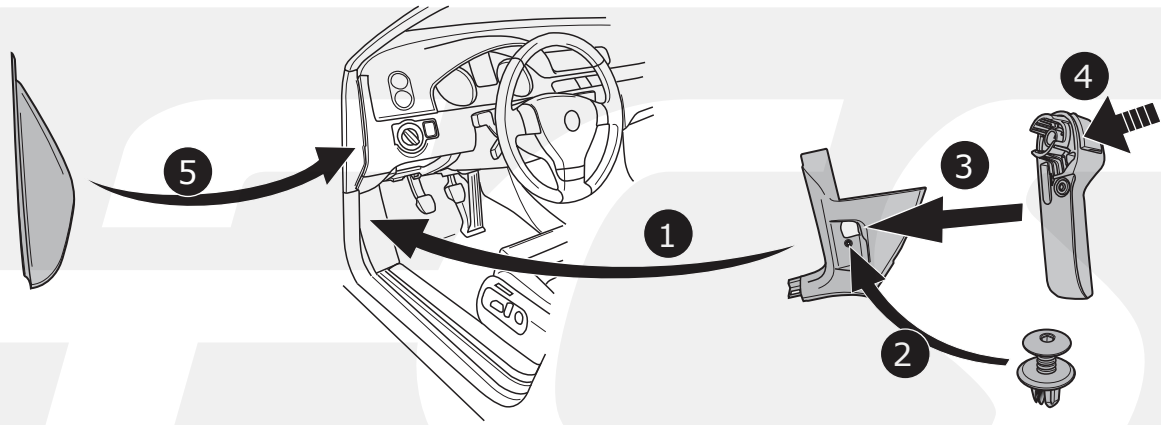
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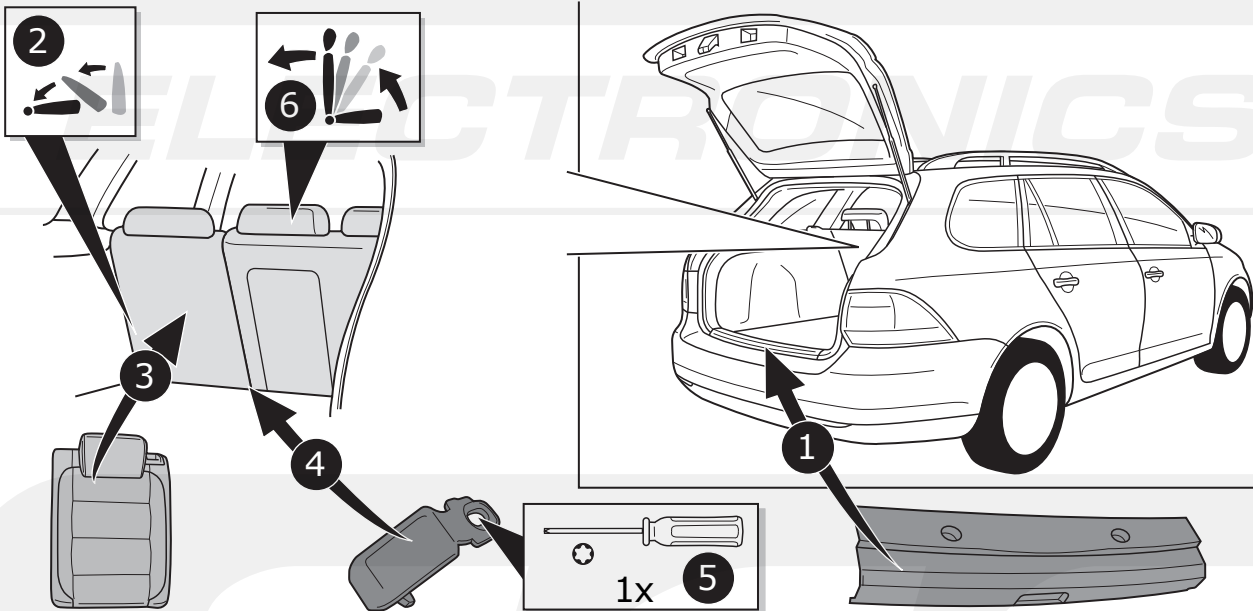


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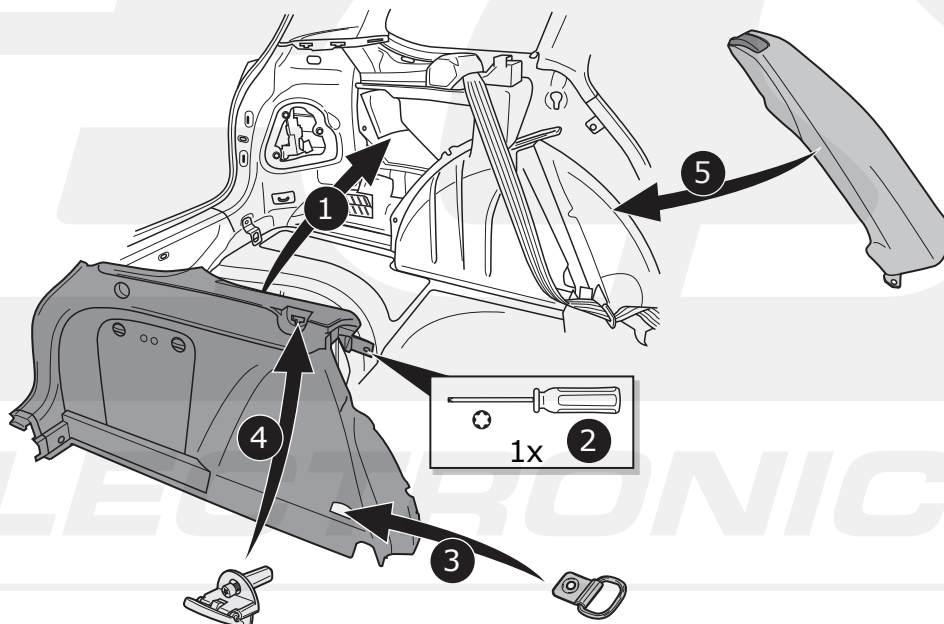


Golf V Variant

52

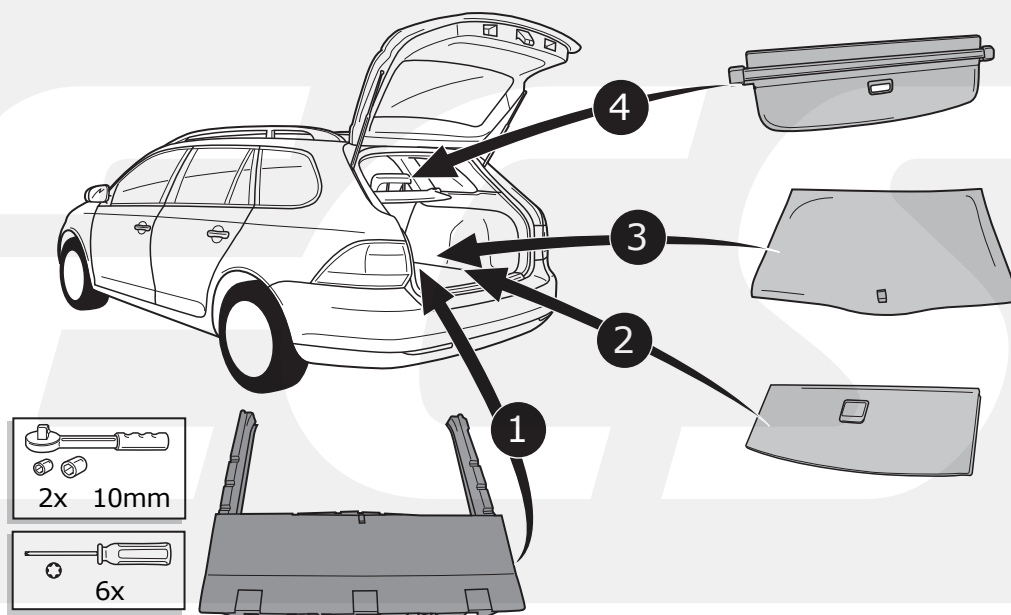


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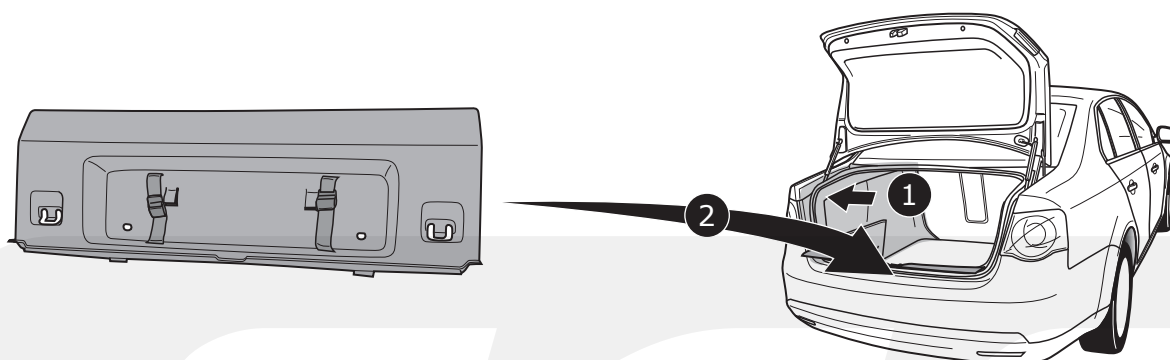
Golf V Variant

54



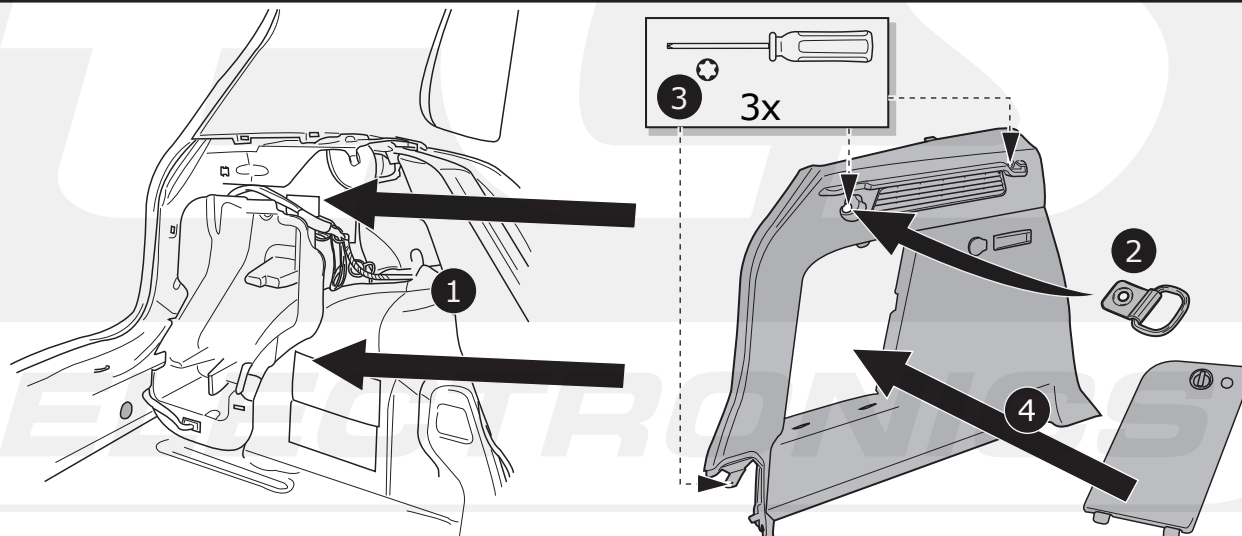
Jetta

55

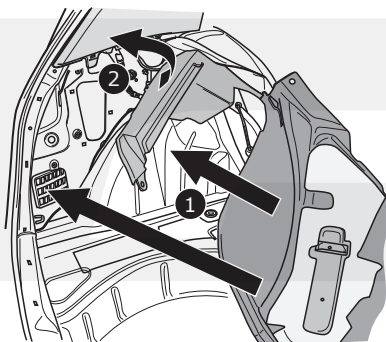


Tiguan

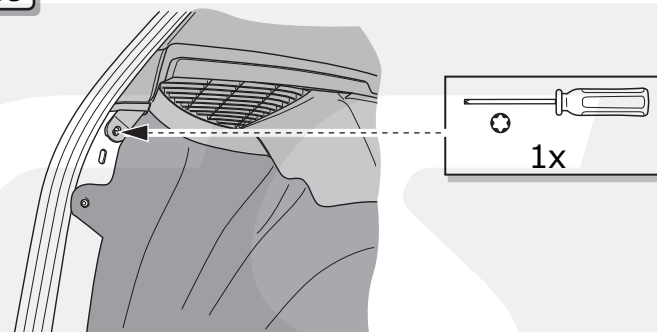
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57

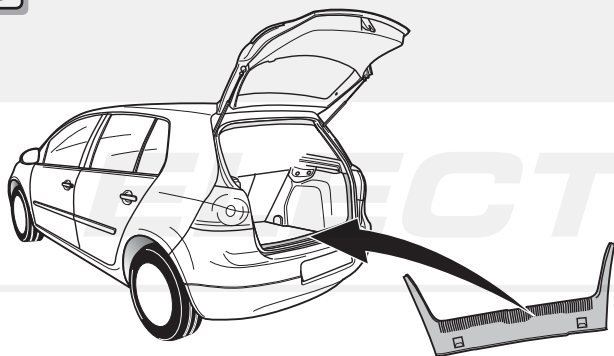


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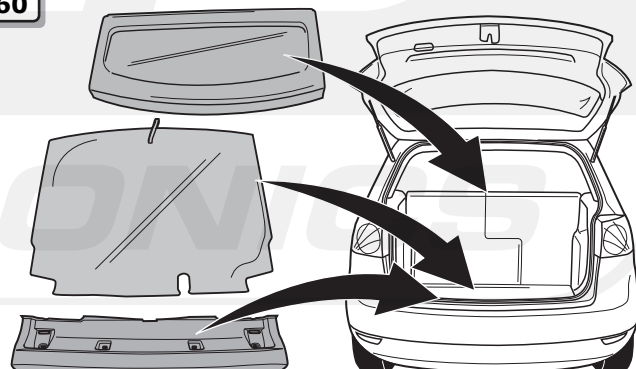
Golf V

59

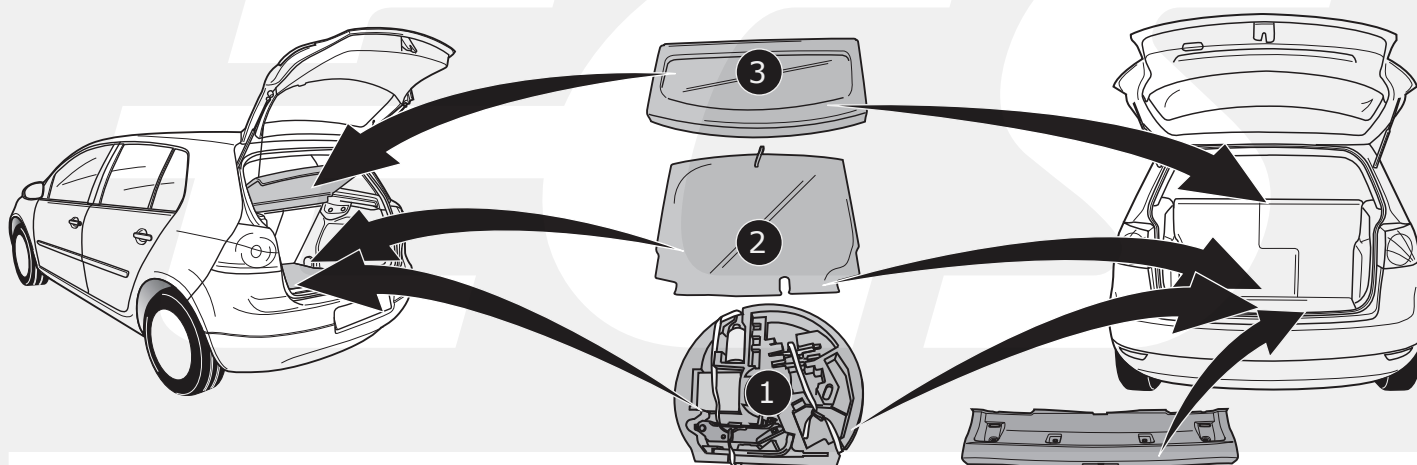


Tiguan

60



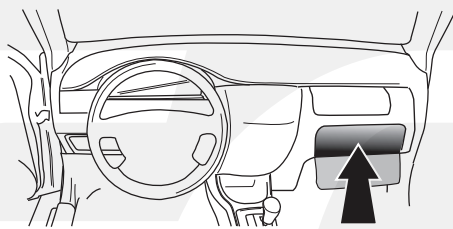
61



ELECTRONICS

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- (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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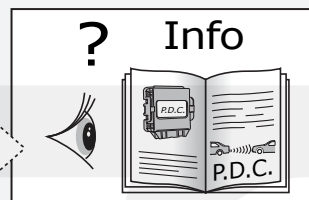
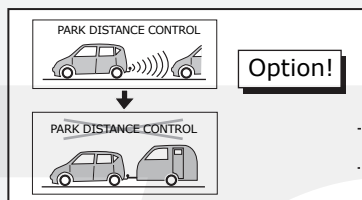
www.ecs-electronics.nl

ELECTRONICS

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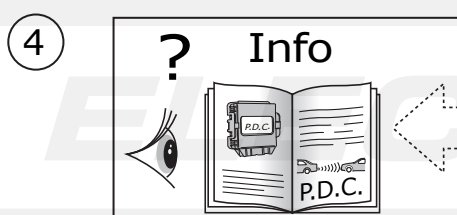
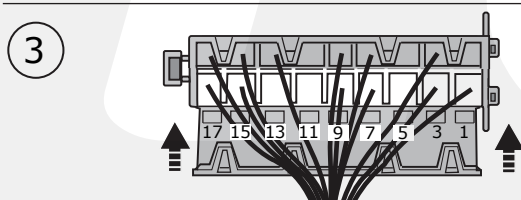
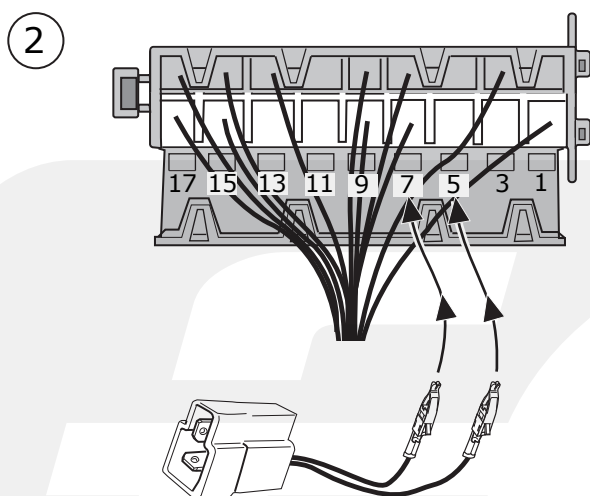
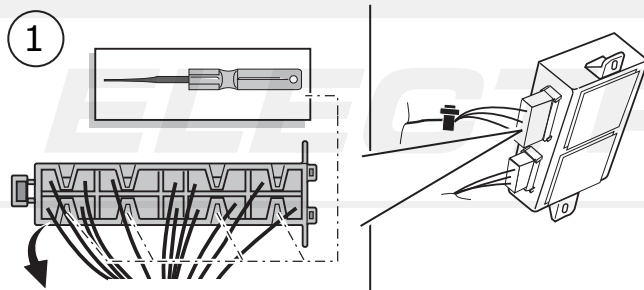
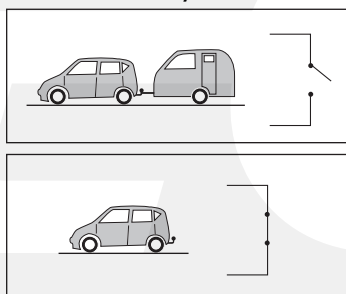
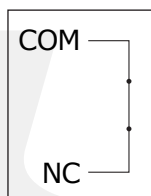
ELECTRONICS

Only for after market
installed PDC systems



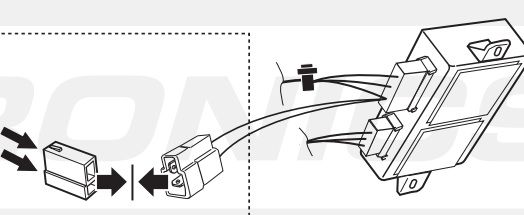
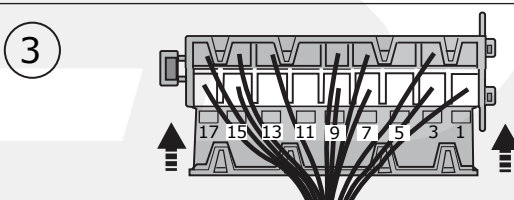
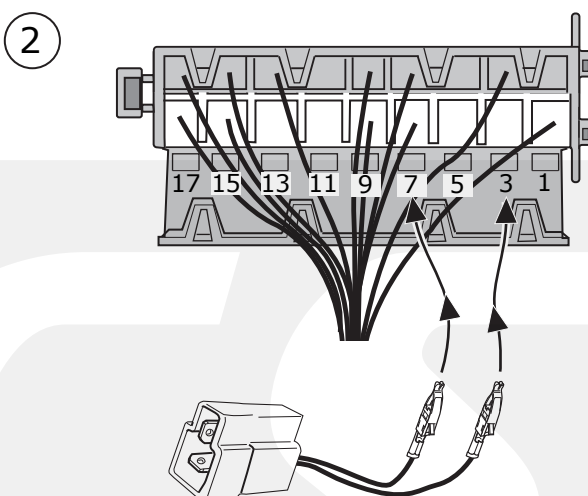
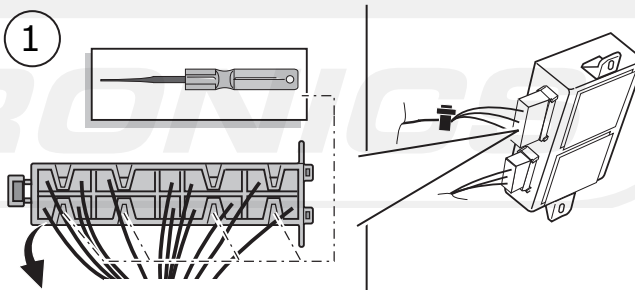
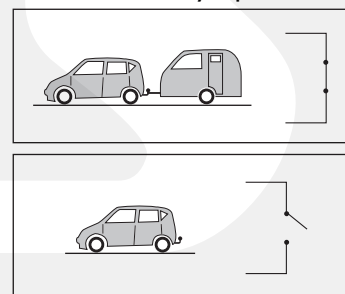
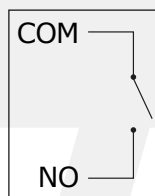
Option 1

Normally closed



Option 2

Normally open



(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	↗				Reverse			1-10	—	1-9
Pmax	1/L 21W	2 2x21W	3/31	4/R 21W	5/58-R 52W	6/54 3x21W	7/58-L 52W	8 2x21W	9 180W/15Amp.	10 180W/15Amp.	11	12	13
(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	Blauw	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	Μπλε	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	Brązowy	Czarny/ Zielony	Szary/ Czerwony	Czarny/ Czerwony	Szary/ Czarny	Czarny	Czerwony	Żółty	Brązowy	-	Brązowy