

1 Series F20 5dr 03/2014 >> 08/2019
1 Series F21 3dr 03/2014 >> 08/2019

2 Series F22 Coupe 03/2014 >>
2 Series F23 Convertible 03/2015 >>

Partnr.: BW-028-D1

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 / 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 / 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 / 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 / 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 / 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 relativi 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 / 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 / 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 provedená 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 tažném 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 / 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 atfærkt 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 forbindelsestabellen 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 / 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 muutokset ajoneuvon omistajan käyttöoppaas ennen hinausta. • Kuormita työvirtapiiriä ainoastaan hinattavan ajoneuvon kytkentäkaavion mukaisesti. • Virhehaku on rajoitettava toiminto-ongelmien esiintyessä noin 0,5 tuntiin, ota yhteys ECS Technical Support: ts@ecs-electronics.nl / 00800 22 55 23 27.

GR

• Οδηγίες συναρμολόγησης ηλεκτρικού σετ καλωδίων μπάρας 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 ρυμούλκούμενο όχημα. • Προσοχή! Πριν την εγκατάσταση, διαβάστε το εγχειρίδιο αυτό προσεκτικά και ενημερώστε τον πελάτη σας να συμβουλευτεί το εγχειρίδιο ιδιοκτητή 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 / 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 anviset i tilkoblingstabellen på tilhengeren eller det tilkoblede kjøretøyet. • OBS! Les denne bruksanvisningen nøye før installasjon. Be kunden om å rådføre seg med brukerhåndboken for kjøretøyeiere for å sjekke om kjøretøyet må modifiseres før taving. • Ved funksjonsproblemer må feilsøket begrenses til ca. 0,5 timer, kontakt ECS Technical Support: 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 tę instrukcję 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 / 00800 22 55 23 27.

Einzelteilliste

Liste de pieces

Onderdelenlijst

Part list

Lista de componentes

Elenco componenti

Dellista

Seznam dílů

Del-liste

Osauuettelo

Κατάλογος εξαρτημάτων

Delliste

Lista części

DE

FR

NL

GB

ES

IT

SE

CZ

DK

FI

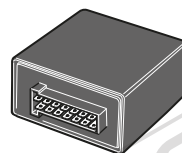
GR

NO

PL



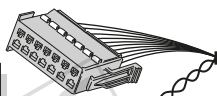
U1



M

5x

U2



M

C

OPTION
+15

T2

T1

X

54 STOP

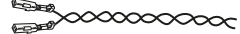
R →

B

A

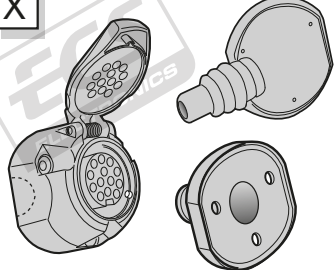
G

E

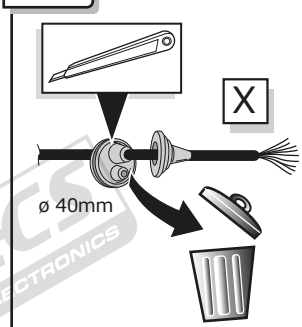


D

X



INFO

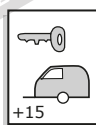


ø 40mm

SP-135-ZZ

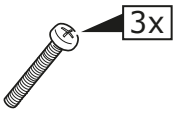
* OPTION
+15

vorbereitung für
préparation pour
voorbereiding voor
preparation for
preparación para
preparazione per
förberedelse för
příprava pro
förberedelse for
valmistelu varten
Προετοιμασία για
förberedelse på
przygotowanie do



+15

DE	Grau	CZ	Šedá
FR	Gris	DK	Grå
NL	Grijs	FI	Harmaa
GB	Grey	GR	Γκρι
ES	Gris	NO	Grå
IT	Grigio	PL	Szary
SE	Grå		



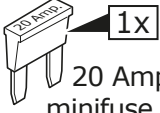
3x



3x



3x



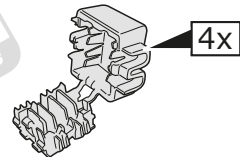
1x

20 Amp.
minifuse

1x



10x



4x



2x



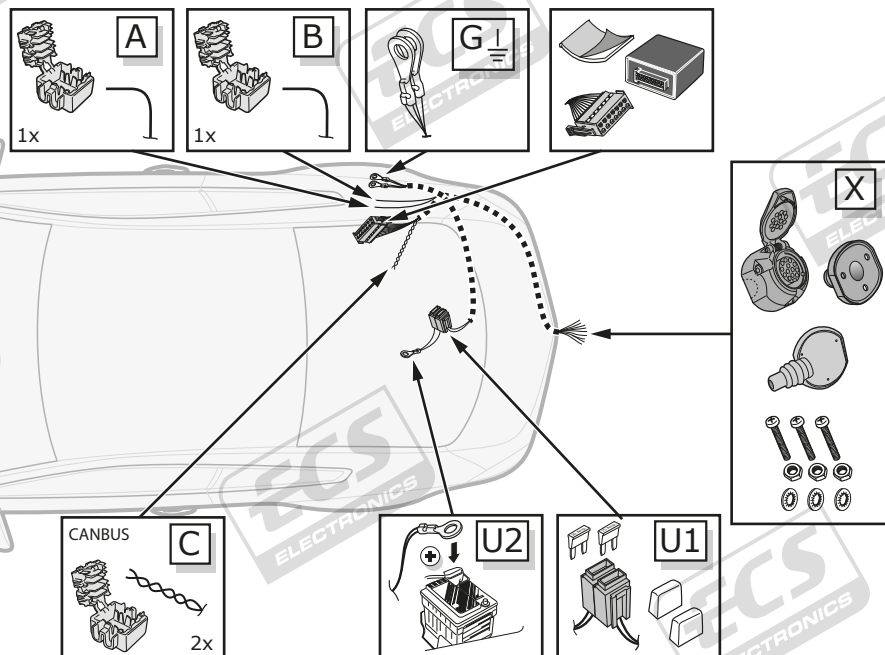
1x

15 Amp.
minifuse

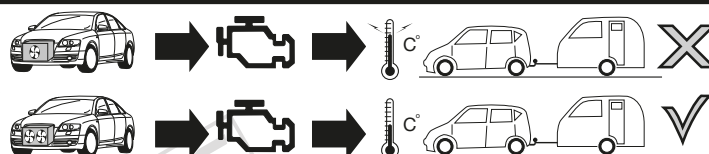
INFO

	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	Bleu	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

ROUTING



1



ACHTUNG!

DE

Die K hlerleistung des Fahrzeuges mu  bei Nachr stung einer Anh ngerkupplung m glichst erh ht werden! Bitte unbedingt Herstellerangaben beachten!!

ATTENTION!

FR

Il peut s'av rer n cessaire d'augmenter la puissance du radiateur du v hicule lorsque celui est  quip  ult rieurement d'un attelage remorque! Respecter imp rativement les instructions du constructeur!!

ATTENTIE!

NL

Het koelvermogen van het voertuig moet mogelijk worden verhoogd als achteraf een aanhangerkoppeling wordt aangebracht! Absoluut de fabrieksopgaven in acht nemen a.u.b.!!

ATTENTION!

GB

The vehicle's cooling capacity may have to be increased when retrofitting a trailer coupling! You must observe the manufacturer's instructions!!

 ATENCIÓN!

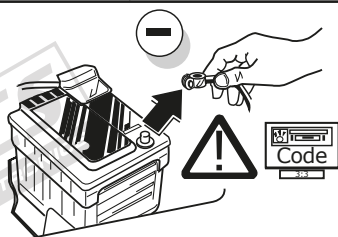
ES

 Es posible que haya que aumentar la capacidad del radiador en caso de reequipar un acoplamiento de remolque!  Rogamos tener en cuenta las instrucciones de fabricante sin falta!

ATTENZIONE!

IT

La capacit  di raffreddamento del veicolo, quando si applica un gancio di traino, si deve possibilmente aumentare! Si prega di osservare tassativamente le indicazioni del produttore!!



DE

Um St rungen und Sch den am Bordnetz zu vermeiden, muss die Massepolklemme unbedingt vor Beginn aller Arbeiten von der Fahrzeugbatterie getrennt werden! Insbesondere bei Arbeiten und Anschl ssen am CAN-Datenbus kann bei nicht abgeklemmter Batterie sowohl das Anh ngermodul als auch das fahrzeugseitige Bordnetzsteuerger t besch digt werden! Bitte Herstellervorschriften beim Ab- und Anklemmen der Fahrzeugbatterie beachten!

FR

Afin d' viter tout dys-fonctionnement ou endom-magement du circuit de bord, il est indispensable de d brancher la pince de masse de la batterie du v hicule avant le d but de toute op ration! En particulier s'il s'agit de travaux et de branchements effectu s sur le bus de donn es CAN, si la batterie n'est pas d branch e, le module remorque aussi bien que le dispositif de commande de bord du v hicule risquent d' tre endommag s! Veuillez respecter les directives du fabricant lors du branchement et du d branchement de la batterie du v hicule!

NL

Om storingen en schade aan de elektrische bedrading te vermijden moet de massapoolklem absoluut v  r aanvang van alle werkzaamheden worden losgekoppeld van de voertuigaccu! Vooral bij werkzaamheden aan en aansluitingen op de CAN-databus kan zowel de aanhangermodule als de voertuigzijdige regelenheid voor de elektrische installatie besch digt worden, als de accu niet ontkoppeld is! Fabrieksvoorschriften bij het vast- en loskoppelen van de voertuigaccu in acht nemen a.u.b.!

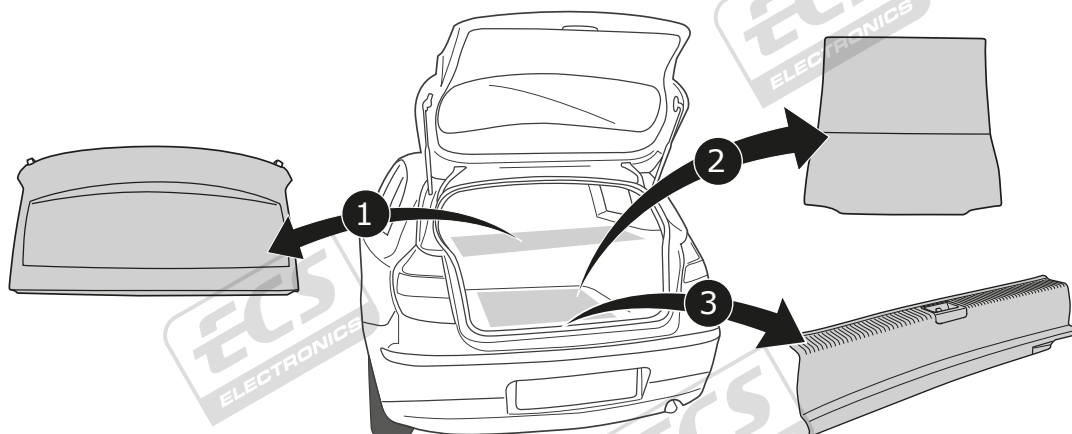
GB In order to avoid mal-functions and damage to the vehicle's electrical system the earth terminal must be disconnected from the vehicle's battery before starting work! Both the trailer module and the vehicle's control unit for the electrical system can be damaged during work on the CAN data bus connections if the battery is not disconnected! Please pay attention to the manufacturer's instructions when disconnecting and reconnecting the vehicle's battery!

ES  Para evitar fallos y defectos en el sistema el ctrico de a bordo es imprescindible separar al terminal de puesta a tierra de la bater a del veh culo antes de realizar cualquier trabajo!  Particularmente al realizar trabajos y conexiones al bus de datos CAN puede estropearse tanto el m dulo para remolques como el regulador del sistema el ctrico de a bordo del veh culo si no se ha desconectado la bater a!  Rogamos observar las instrucciones del fabricante al conectar y desconectar la bater a del veh culo!

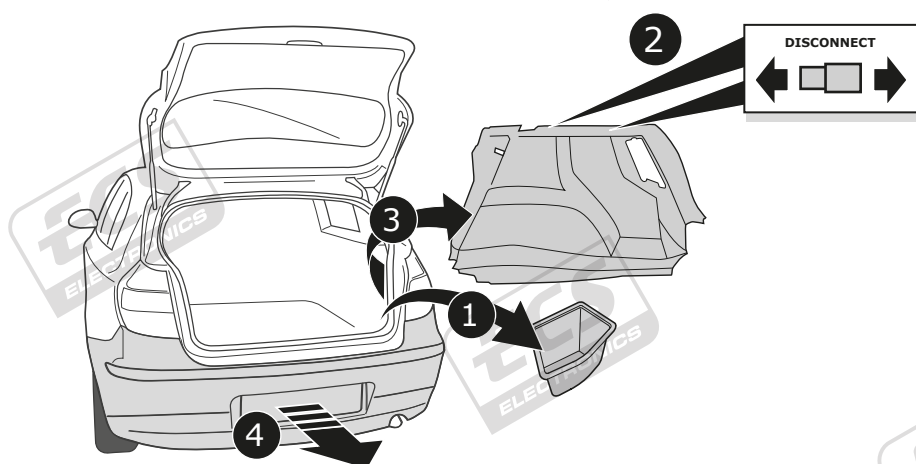
IT Per evitare disturbi e danni alla rete di distribuzione elettrica, l'espansione polare a massa deve essere assolutamente scollegata dalla batteria del veicolo prima dell'inizio dei lavori! In particolare durante i lavori e gli allacciamenti al bus di dati CAN, se la batteria non   scollegata si possono danneggiare sia la centralina rimorchio, sia la centralina della rete di distribuzione elettrica del veicolo! Attenersi alle indicazioni del costruttore per scollegare e ricollegare la batteria del veicolo!

F20 / F21

2

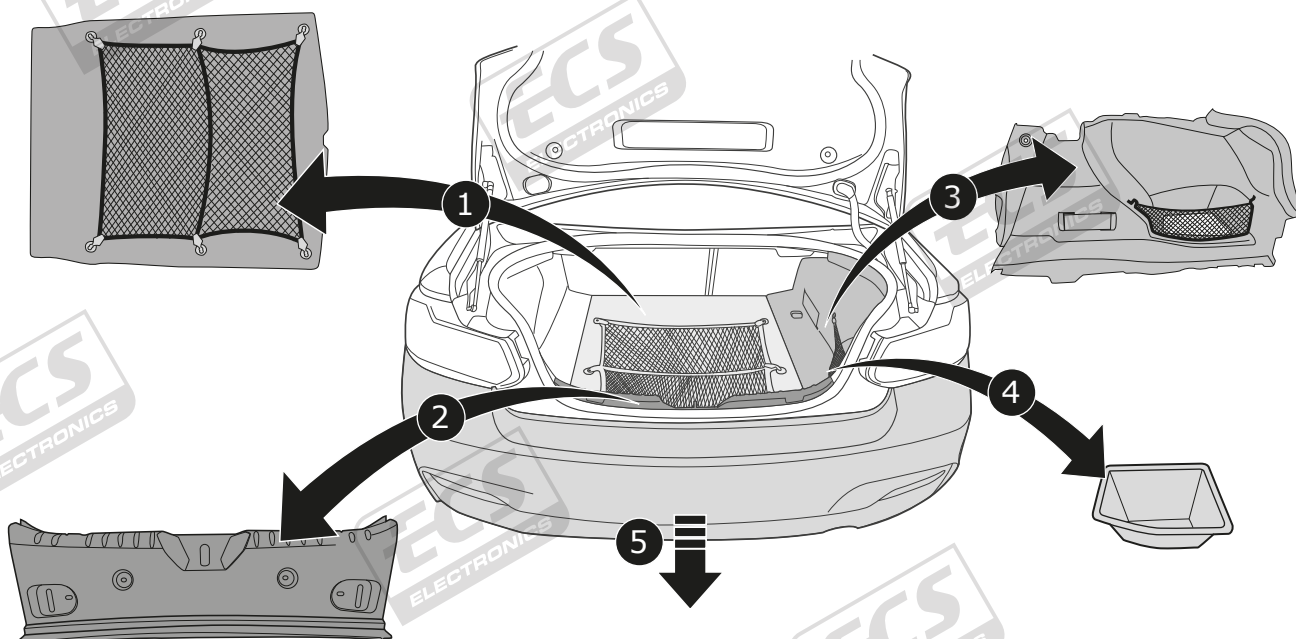


3



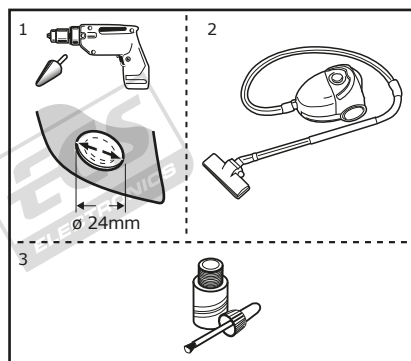
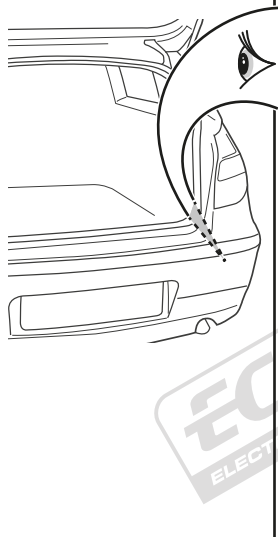
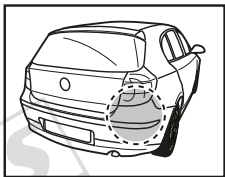
F22 / F23

4

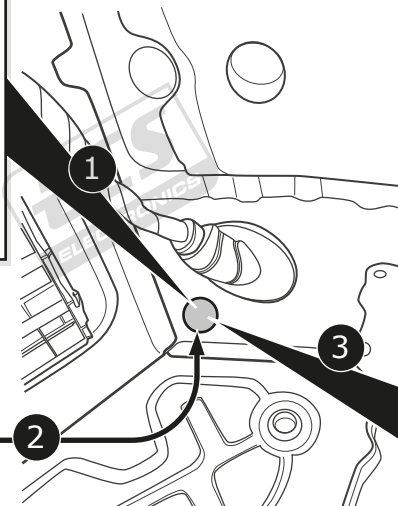


F20 / F21

5

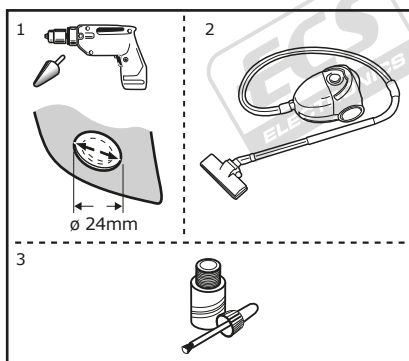
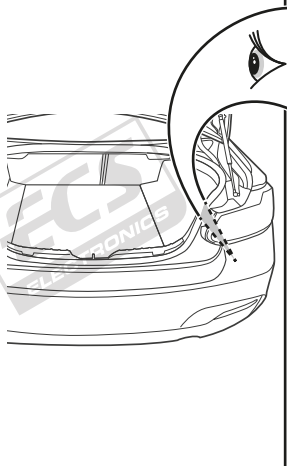
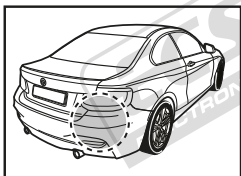


X

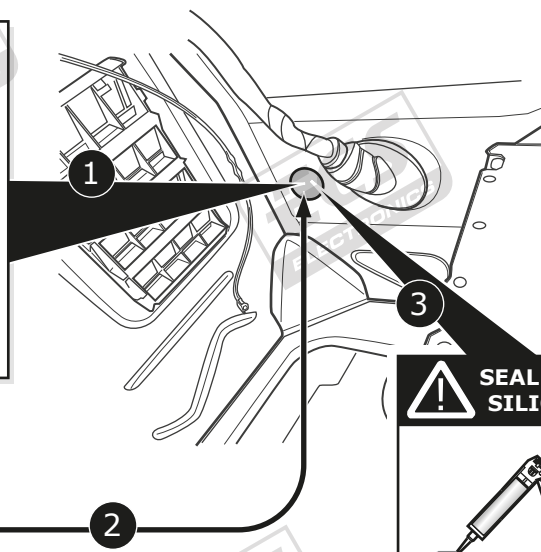


F22 / F23

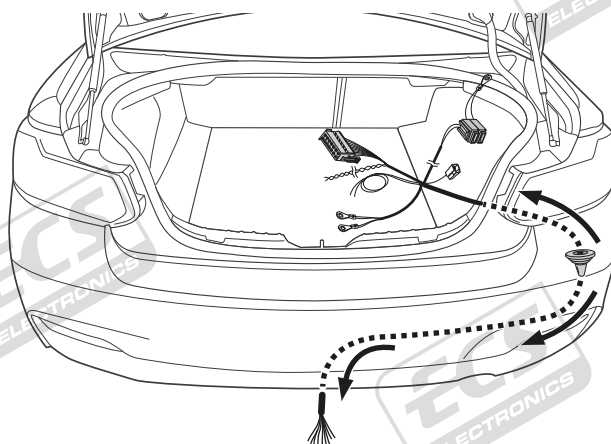
6



X

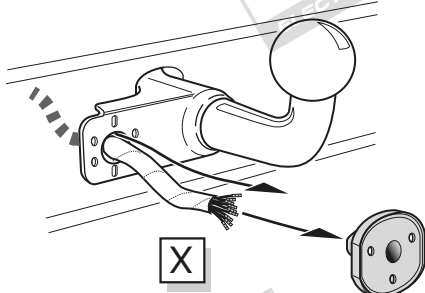


7

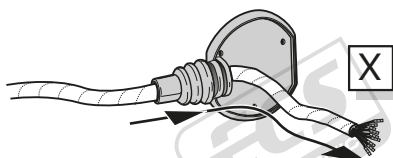


A

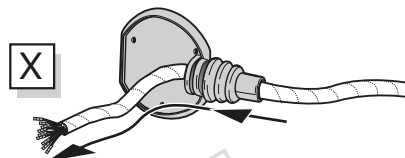
Option 1



Option 2



Option 3



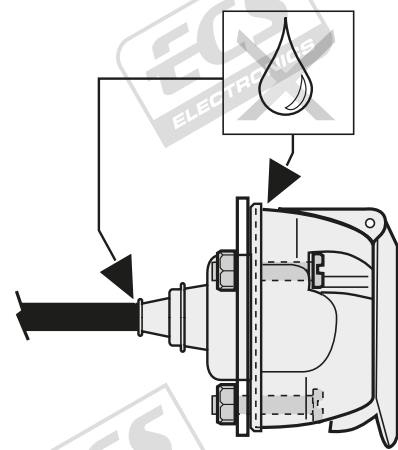
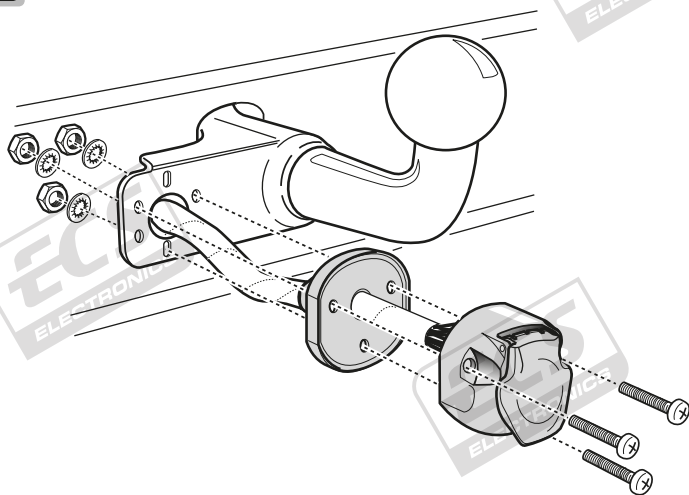
INFO

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



Pag. 16

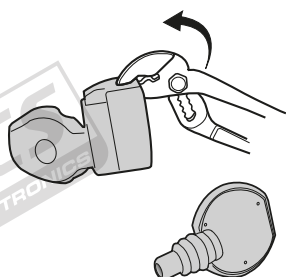
B



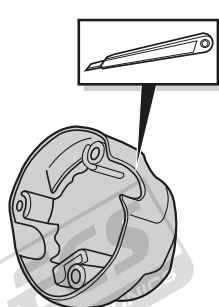
C

Option 2

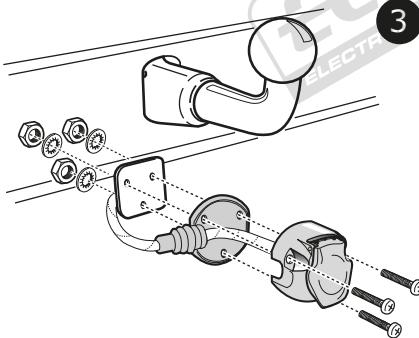
1



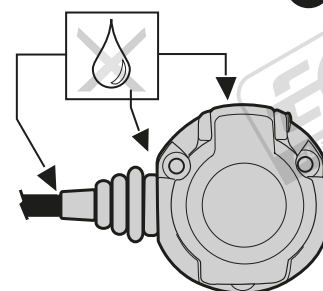
2



3



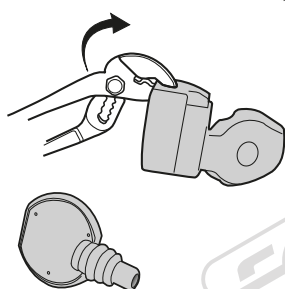
4



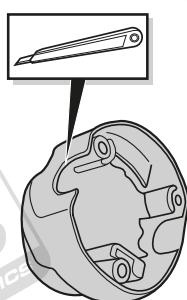
D

Option 3

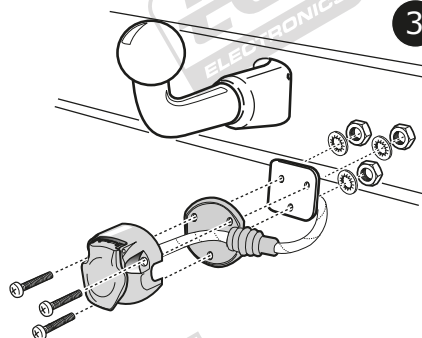
1



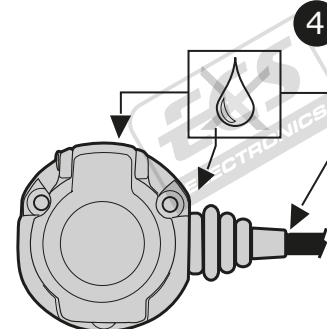
2



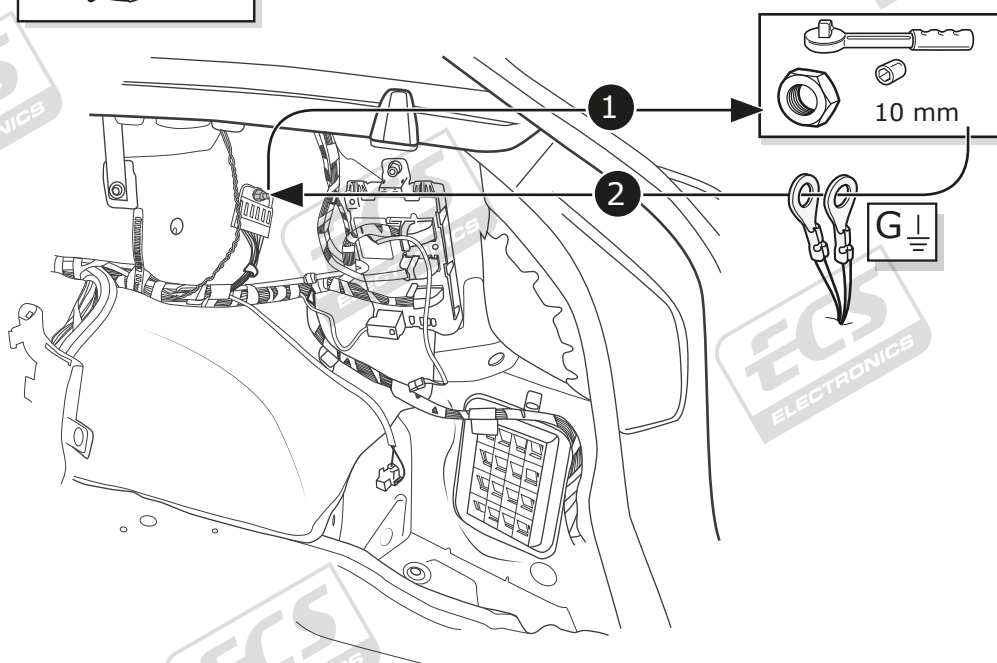
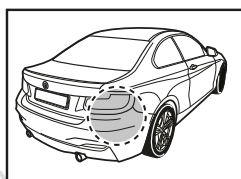
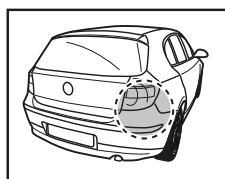
3



4



8



All Models

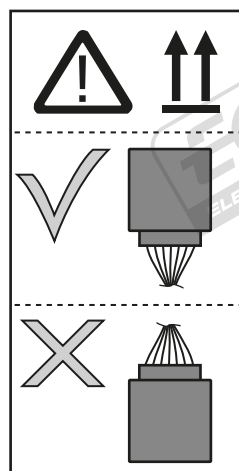
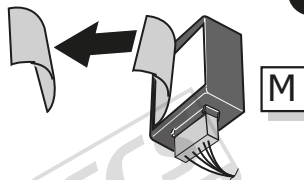
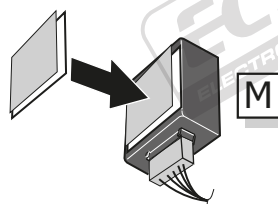
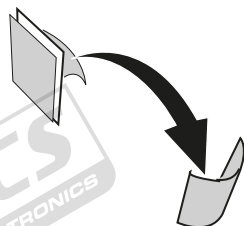
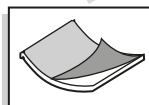
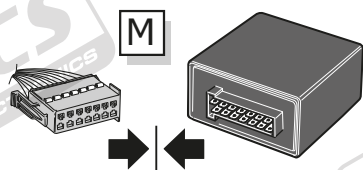
9

1

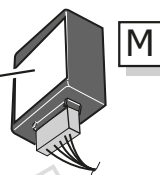
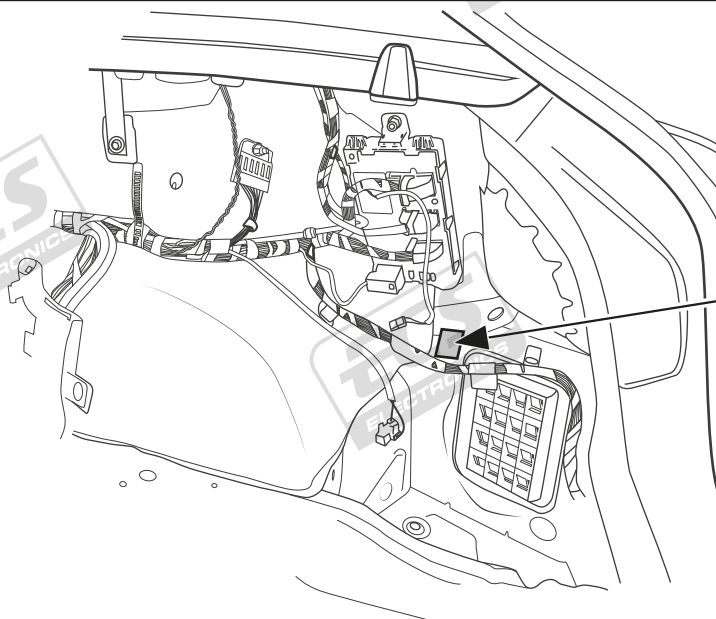
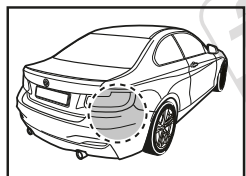
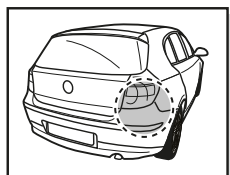
2

3

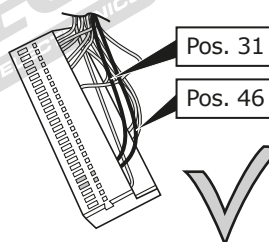
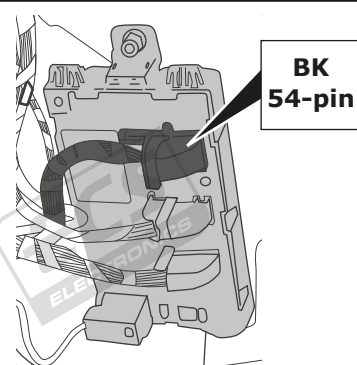
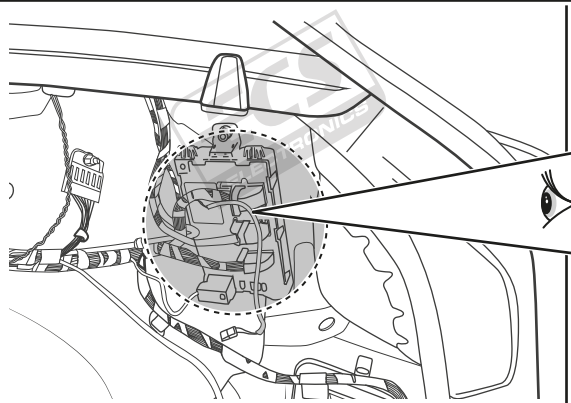
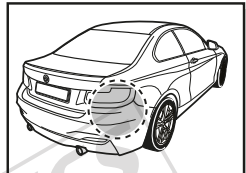
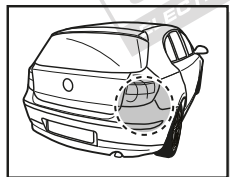
4



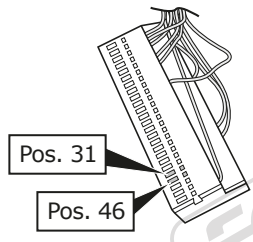
10



11

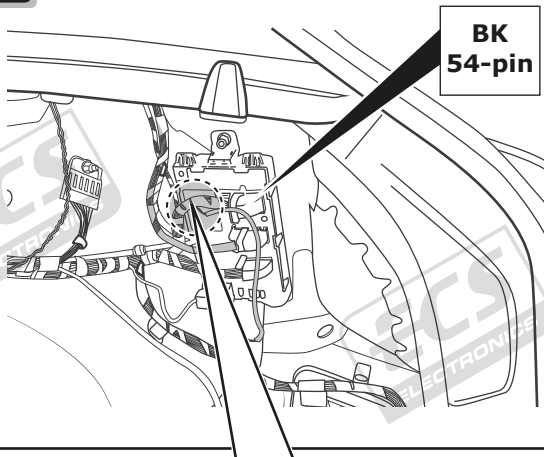


Option 1

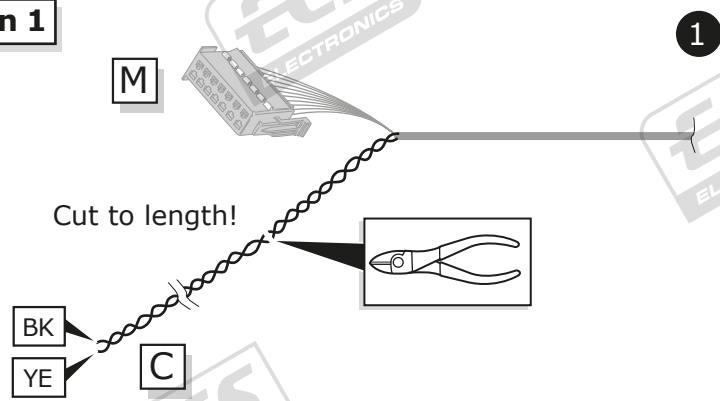


Option 2

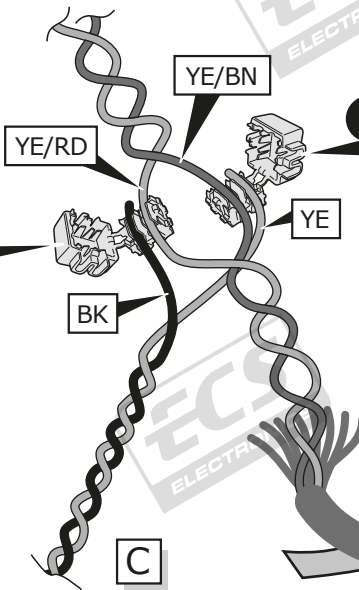
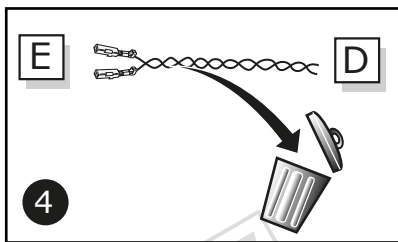
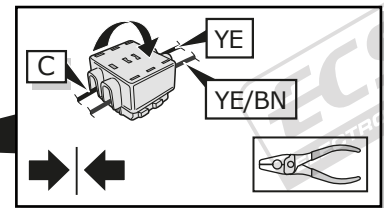
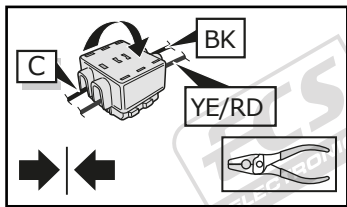
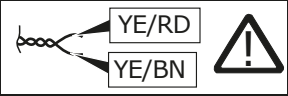
12



Option 1

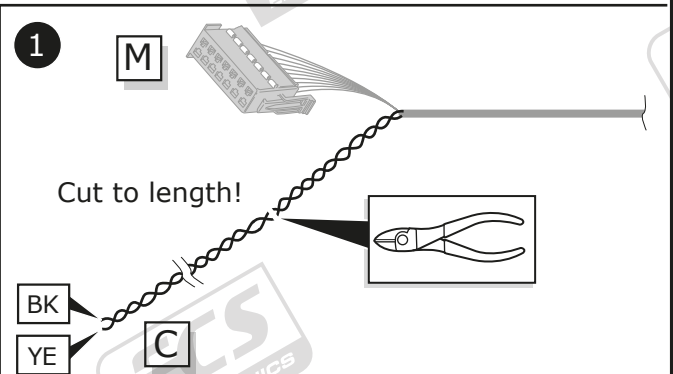
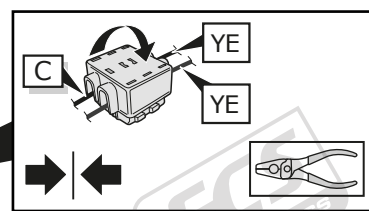
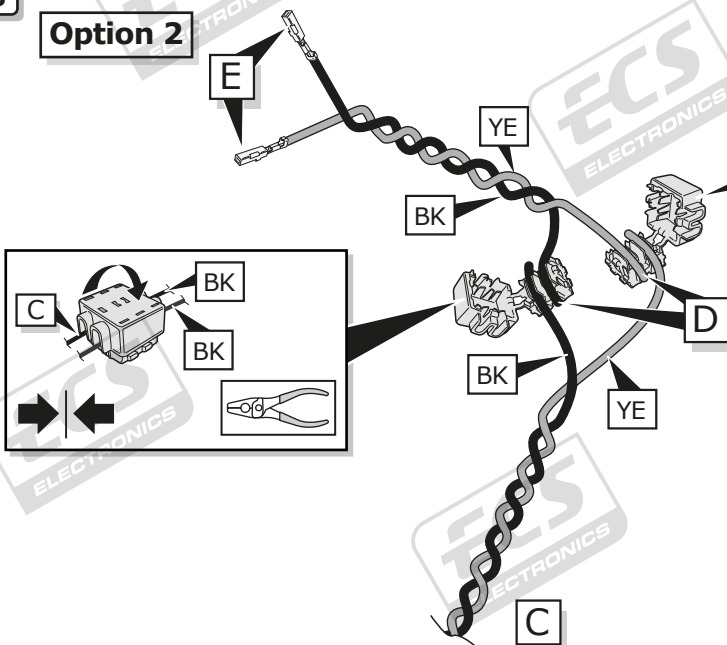


CAN-Data Wire



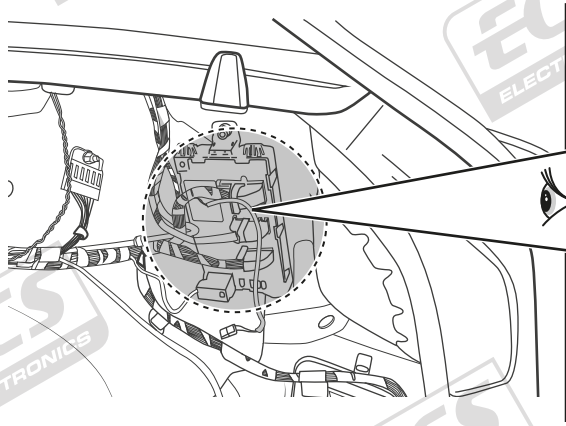
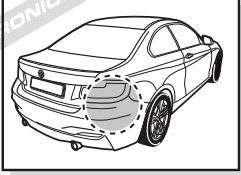
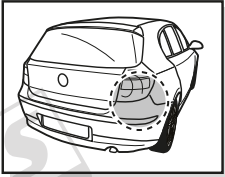
13

Option 2



14

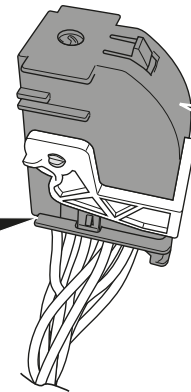
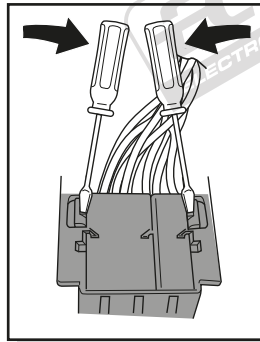
Option 2



BK
54-pin

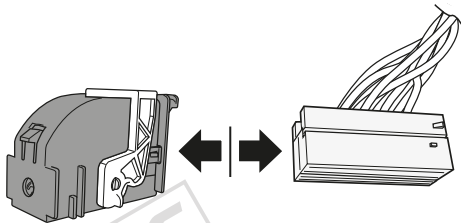
CAN-Data Wire

YE/RD
YE/BN

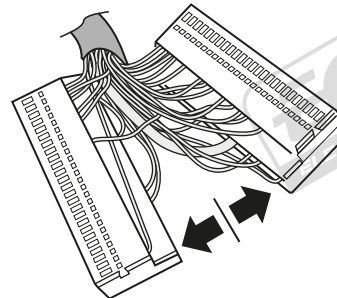


BK
54-pin

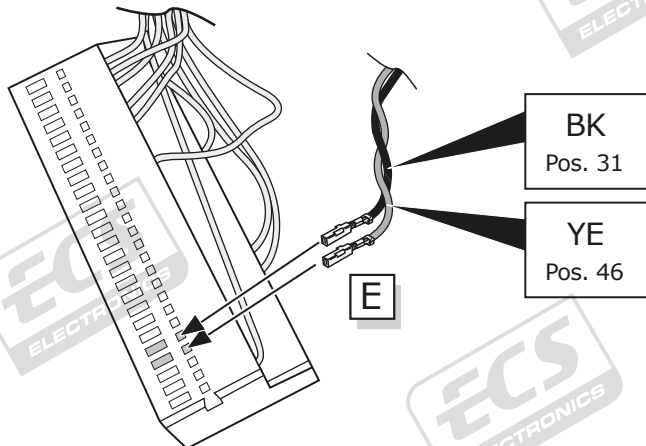
2



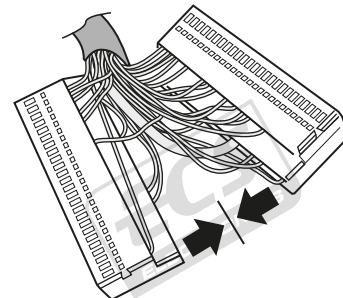
3



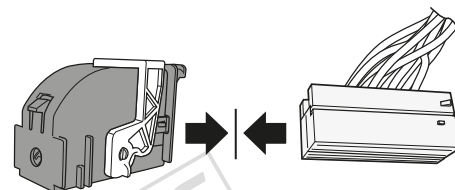
4



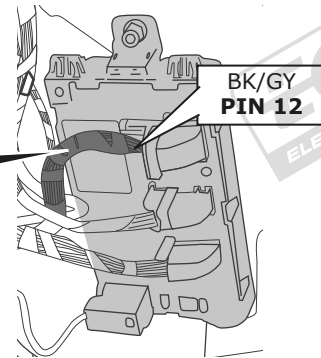
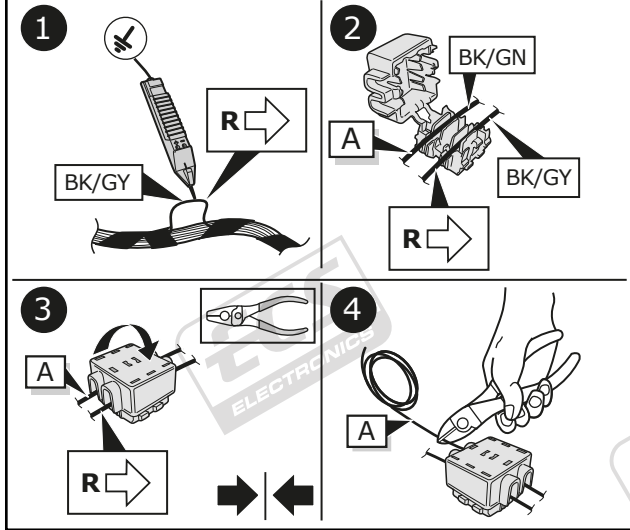
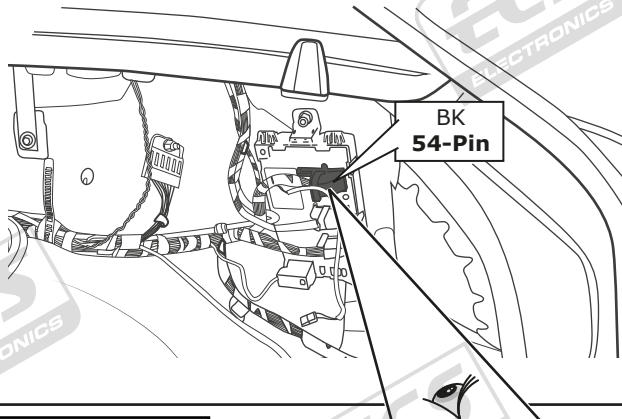
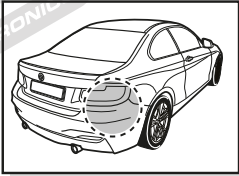
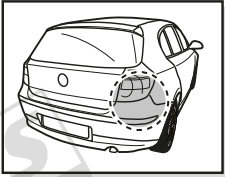
5



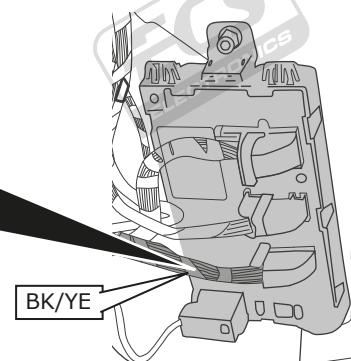
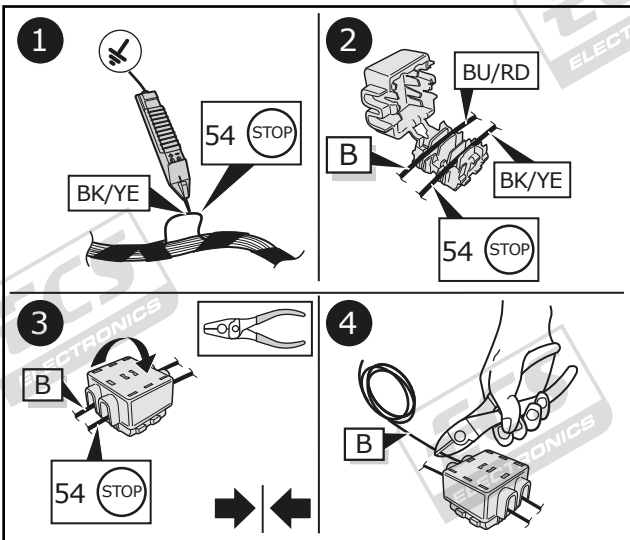
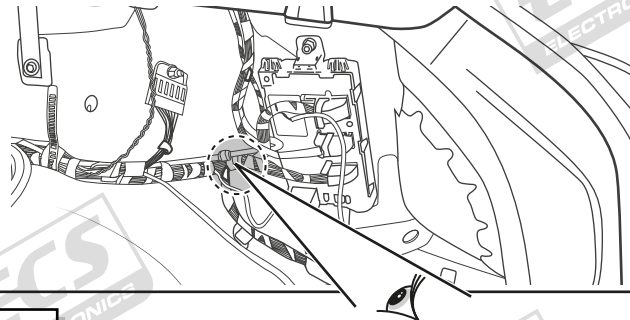
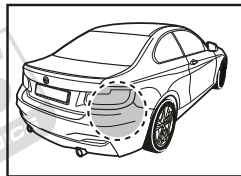
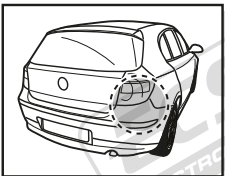
6



15

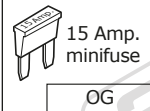
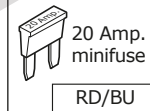
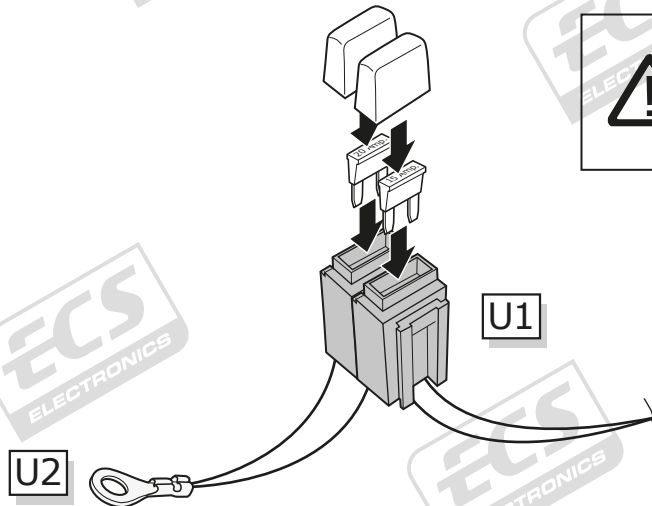
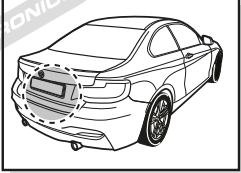
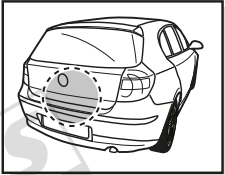


16

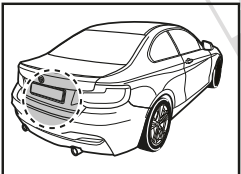
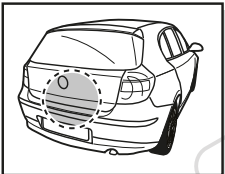


All Models

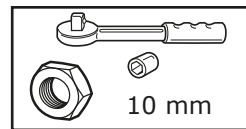
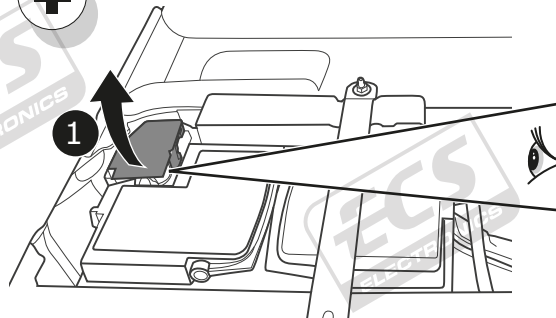
17



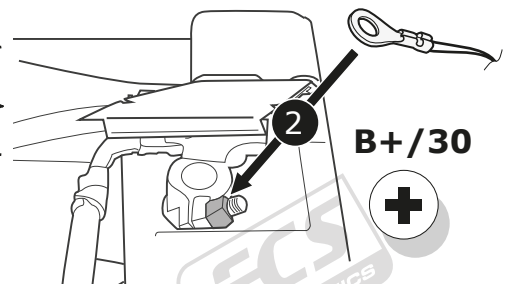
18



B+/30



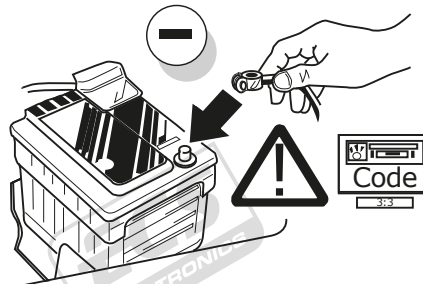
U2



B+/30



19

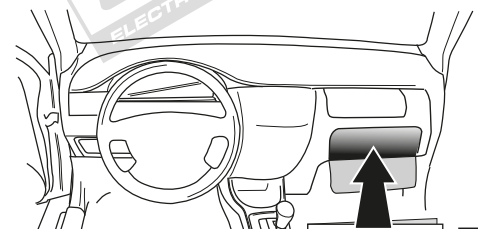


20

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

21

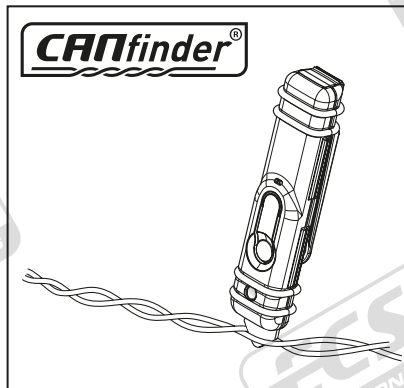
- (DE) Quickstart Handbuch.
- (FR) Guide de démarrage rapide.
- (NL) Snelstartgids.
- (GB) Quick Start Guide.
- (ES) Guía de inicio rápido.
- (IT) Guida di accensione rapida.
- (SE) Snabb Start Guide.
- (CZ) Stručný návod pro rychlý start.
- (DK) Hurtig startguide.
- (FI) Pikaopas.
- (GR) Οδηγός γρήγορης εκκίνησης.
- (NO) Hurtigstartguide.
- (PL) Poradnik szybkiego startu.



INFO



Products & Service

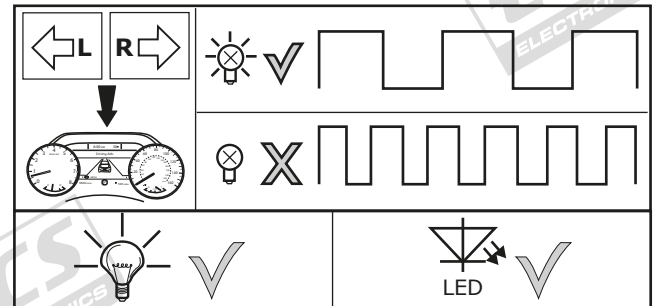


http://www.ecs-electronics.nl/NL/catalogus/test_gereedschap

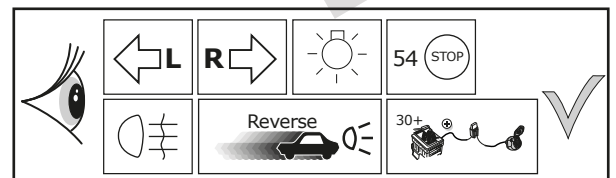
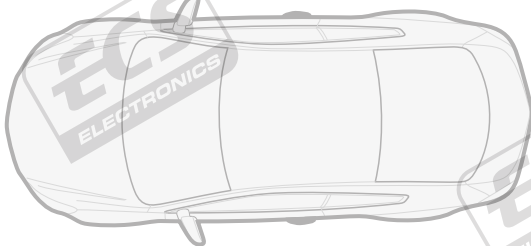
LIGHT MATE®



22



23



24



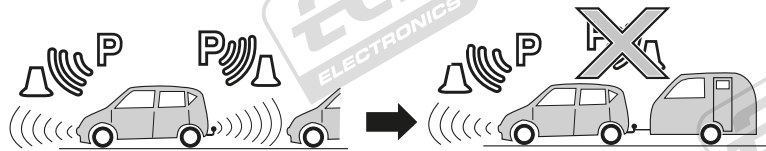
The following lamp functions for the trailer are not supported by all towing vehicles with DRL circuit:

- Rear lights
- Side lights
- Numberplate lights

The parking lights or dimmed headlights must be switched on to activate this function!

25

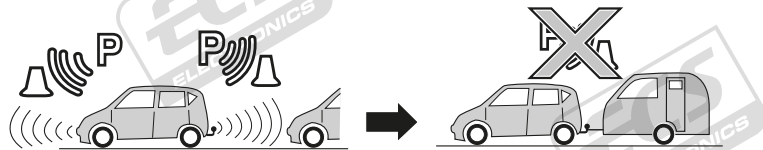
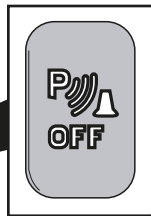
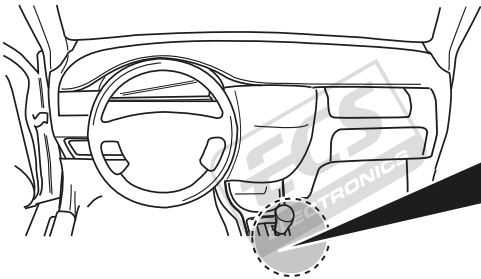
Option 1



We recommend a configuration for tow bar operations, like for example an online coding with JIFELINE!

Wir empfehlen eine Freischaltung auf Anhängerbetrieb, z.B. Online-Freischaltung mit JIFELINE!

Option 2



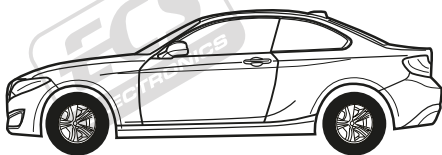
Only vehicles with PDC on front & back!

Nur Fahrzeuge mit Einparkhilfe vorne & hinten!

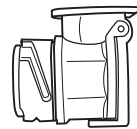
26

Optional

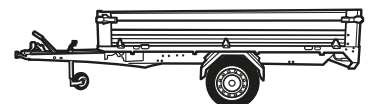
Adapter socket



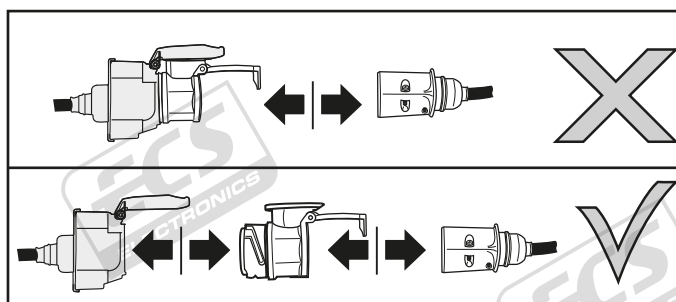
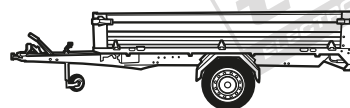
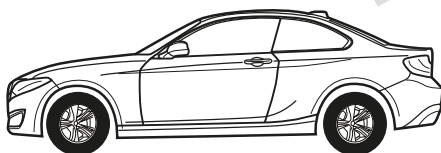
13-pin



7-pin



27



Bitte beachten:

Systembedingt sind im Anhängerbetrieb einige Assistenzsysteme nicht oder nur eingeschränkt verfügbar. Assistenzsysteme mit Notbremsfunktion (AEB) müssen im Anhängerbetrieb eventuell deaktiviert werden.

(DE)

Automatische oder ferngesteuerte Einpark-Assistenzsysteme dürfen im Anhängerbetrieb nicht verwendet werden!

Für weitere Informationen siehe Bedienungsanleitung Fahrzeug.

Please note:

Due to the technical system of the vehicle, some assistance systems are not or only partially available whilst a trailer is attached.

(GB)

Assistance systems with emergency brake function (AEB) may need to be deactivated whilst a trailer is attached.

Automatic or remote-controlled parking assistance systems must not be used whilst a trailer is attached!

For more information please refer to the vehicle owner's manual.

Remarques:

En raison du système technique du véhicule, certains systèmes d'assistance ne sont pas ou partiellement disponibles lorsqu'une remorque est attaché et branché au faisceau du véhicule.

(FR)

Les systèmes d'assistance avec fonction de freinage d'urgence autonome (AEB) peuvent avoir besoin d'être désactivés lorsqu'une remorque est attelée.

Les systèmes d'assistance au stationnement automatiques ou télécommandés ne doivent pas être utilisés lorsqu'une remorque est attelée !

Pour plus d'informations, reportez-vous au manuel d'instruction du véhicule.

Nota:

Debido al sistema inteligente de seguridad del vehículo, algunas aplicaciones pueden no estar disponibles cuando tienen el remolque enganchado.

(ES)

Se deberá de desactivar el sistema inteligente de frenado de emergencia autónoma (AEB) cuando tienen un remolque enganchado.

No se deben de utilizar el asistente de ayuda al estacionamiento automáticos y de salida de aparcamiento o controlados a distancia.

Para más información consulte el manual del vehículo.

Da notare:

A causa del sistema tecnico del veicolo, alcuni sistemi di assistenza non sono o solo parzialmente disponibili mentre è montato un rimorchio.

(IT)

Potrebbe essere necessario disattivare i sistemi di assistenza con funzione di freno di emergenza (AEB) durante il rimorchio.

I sistemi di assistenza al parcheggio automatici o telecomandati non devono essere utilizzati mentre è montato un rimorchio!

Per ulteriori informazioni, consultare il manuale dell'utente del veicolo.

Let op:

Vanwege het technische systeem van het voertuig, zijn sommige assistentiesystemen niet of gedeeltelijk beschikbaar wanneer een aanhangwagen is gekoppeld en aangesloten met de voertuig.

(NL)

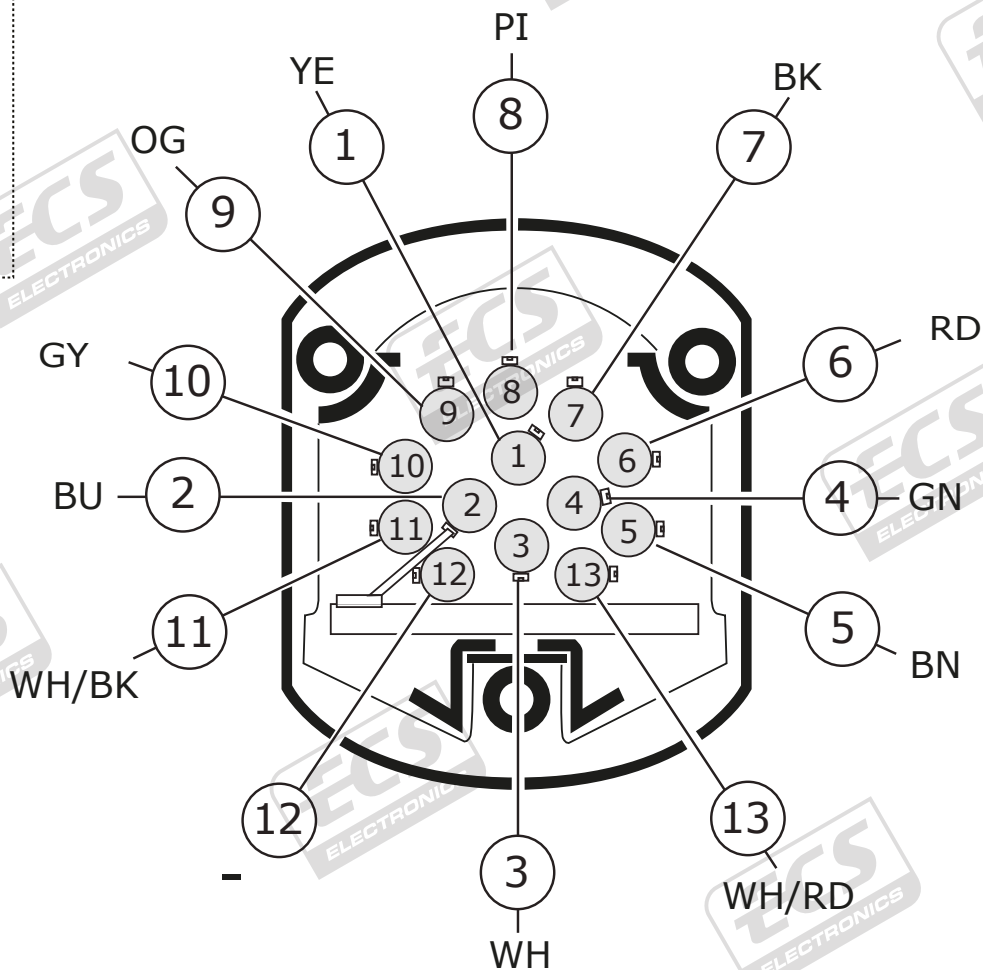
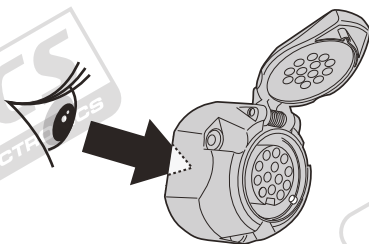
Hulpsystemen met AEB (autonoom noodrem) moeten mogelijk worden uitgeschakeld wanneer een aanhanger wordt gekoppeld.

Automatische of op afstand bediende parkeerhulpsystemen mogen niet worden gebruikt wanneer een aanhangwagen wordt gekoppeld!

Voor meer informatieve raadpleeg de instructie boekje van het voertuig.

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



- (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

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/15Amp	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