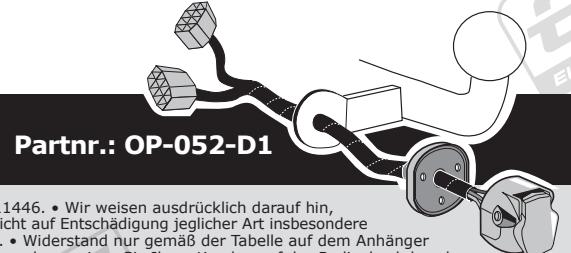


# OPEL

Astra J Hatchback	12/2009 >>
Astra J Station Wagon	12/2010 >>
Astra Station Wagon	2012 >>
Astra Sedan	2012 >>
Astra GTC	2011 >>
Corsa E	09/2014 >> 10/2019



Partnr.: OP-052-D1

• Einbuanleitung Elektrosatz Anhängervorrichtung mit 13-P Steckdose It. 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

(DE) • 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' on ne saurait se prévaloir d'un quelconque préjudice contractuel ou rédhibitoire 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 exercez 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.

(FR) • 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 produkten, vervalt. • Technische wijzigingen voorbehouden. • Gebruik alleen belasting volgens aansluitlabel 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.

(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 produkten, vervalt. • Technische wijzigingen voorbehouden. • Gebruik alleen belasting volgens aansluitlabel 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 relativa al veicolo in questione. • Attenzione! Vi invitiamo a leggere attentamente questo manuale e a invitare una volta 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 centrale di assistenza per i fasci di cavi: ts@ecs-electronics.nl / 00800 22 55 23 27.

(SE) • Monteringsanvisningar elkabelsats för dragkrok med 13-P kontaktdosa enligt DIN/ISO norm 11446. • Vi påpekar med eftertryck att all rätt till skadeersättning och all laglig ansvarlighet förfaller om monteringen inte har utförts på rätt sätt och av en professionell verkstad. • Tekniska ändringar förbehålls. • Använd endast belastning enligt anslutningsstabellen på det dragna fordonet. • Varning! Innan installation, läs den här handboken nog 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 reservdelshelpline ts@ecs-electronics.nl / 00800 22 55 23 27.

(CZ) • Montážní pokyny: součravá pro elektrické propojení tažné tyče s 13-P zásuvkou do normy DIN/ISO 11446. • Výslovně zdůrazňujeme, že jakákoli montáž, která není provedena ve specializované dílně, má za - následek odvolání nároků na kompenzaci jakéhokoli druhu, obzvláště vyplývajících ze zákona o odpovědnosti za způsobené škody. • Změny mohou být provedeny bez ohnění. • Používejte pouze při maximálním nabité podle tabulky na tažném vozidle. • Upozornění! Prosíme, abyste si nejdříve přečetli tyto instrukce, seznámili se s nimi a odkázali své základní 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 ledningsføringsæt for trækstang med 13-P stikdåse, DIN/ISO, norm 11446. • Vi ønsker at gøre udtrykkeligt opmærksom på atførk samling, der ikke er udført af et specialiseret værksted, resulterer i bortfaldelse af kompenseringsskrav af alle slags, i særdeles krav der måtte opstå omkring det løpligste ansvar. • Kan ændres uden varsel. • Brug kun den maksimale belastning, i overensstemmelse med forbindelsesstabellen 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 læves 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 vahinkokorvausseen kuten myös valmistajan laillisen vastuu raukeavat, mikäli asennusta ei ole toteutettu oikealla tavalla eikä ammattitaitoisesti asiantuntijan toimesta. • Oikeus teknisiin muutoksiin ilman erillistä huomautusta pidätetään. • Huomio! Lue tämä käytäntöön huolellisesti ennen asennusta ja tiedota asiakkaita tarkistamaan kaikki ajoneuvon muutoksen ajoneuvon omistajan käyttöoppaan ennen hinausta. • Kuormita tyovirtapiiriä ainoastaan hinattavan ajoneuvon kytkenkäävion mukaisesti. • Virhehaku on rajoitettava toimintao-ongelmien esintyessä noin 0,5 tuntiin, otta yhteys ECS Technical Support: ts@ecs-electronics.nl / 00800 22 55 23 27.

(GR) • Οδηγίες συναρμολόγησης ηλεκτρικού σετ καλωδίων μπάρας ρυθμούληξης με υποδοχή 13-P μέχρι DIN/ISO Κανόνα 11446. • Επισημαίνουμε κατηγορηματικά ότι οποιαδήποτε εσφαλμένη συναρμολόγηση, η οποία δεν έχει πραγματοποιηθεί ειδικό εργαστήριο θα οδηγήσει σε απονομή των αξιώσεων επιβολής αποζημιώσεων οποιουδήποτε είδους, ειδικά όσα προκύπτουν από το νόμο ευθύνης προϊόντων. • Μπορεί να τροποποιηθεί χωρίς προηγούμενη ειδοποίηση. • Χρησιμοποιείτε μόνο γεύτιο ηλεκτρικό φορτίο σύμφωνα με τον πίνακα σύνδεσης στο ρυθμούλκουμένο όχημα. • Προσοχή! Πριν την εγκατάσταση, διαβάστε το εγχειρίδιο αυτό προσεκτικά και ενημερώστε τον πελάτη σας να συμβούλευτε το εγχειρίδιο ιδιοκτήτων οχήματος ώστε να έλεγχε τυχόν τροποποιήσεις που απαιτούνται στο όχημα πριν τη ρυθμούληξη. • Σε περίπτωση προβλημάτων λειτουργίας να περιορίστε η αναζήτηση σφαλμάτων σε περ. 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 i tilkoblingsstabellen på tilhengeren eller det tilkoblede kjøretøyet. • OBS! Les denne bruksanvisningen nøyde før installasjon. Be kunden om å rådføre seg med brukerhåndboken for kjøretøyene sine for å sjekke om kjøretøyet må modifiseres før tauing. • Ved funksjonsproblemer må feilsøkelsen 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 dyszla holowniczego z 13-P stykowym gniazdem DIN/ISO 11446. • Chcielibyśmy wyraźnie zaznaczyć, iż wszelki nieprawidłowy montaż, który nie jest wykonywany w specjalistycznych warsztatach 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 godzin, skontaktować się z linią serwisową ts@ecs-electronics.nl / 00800 22 55 23 27.

DE

FR

NL

GB

ES

IT

SE

CZ

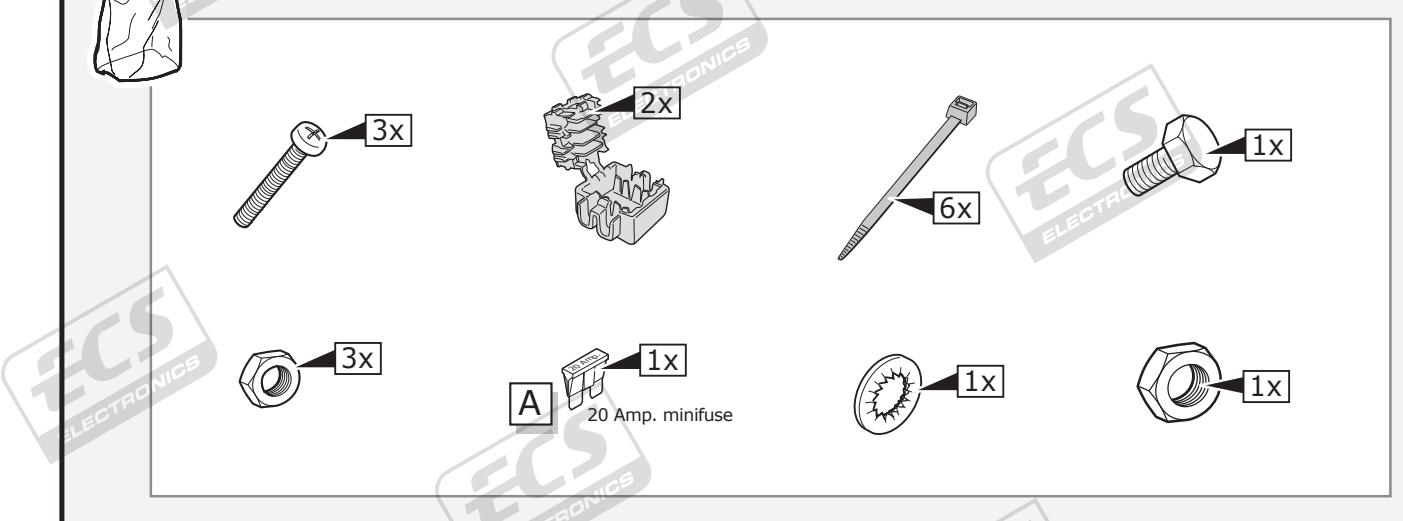
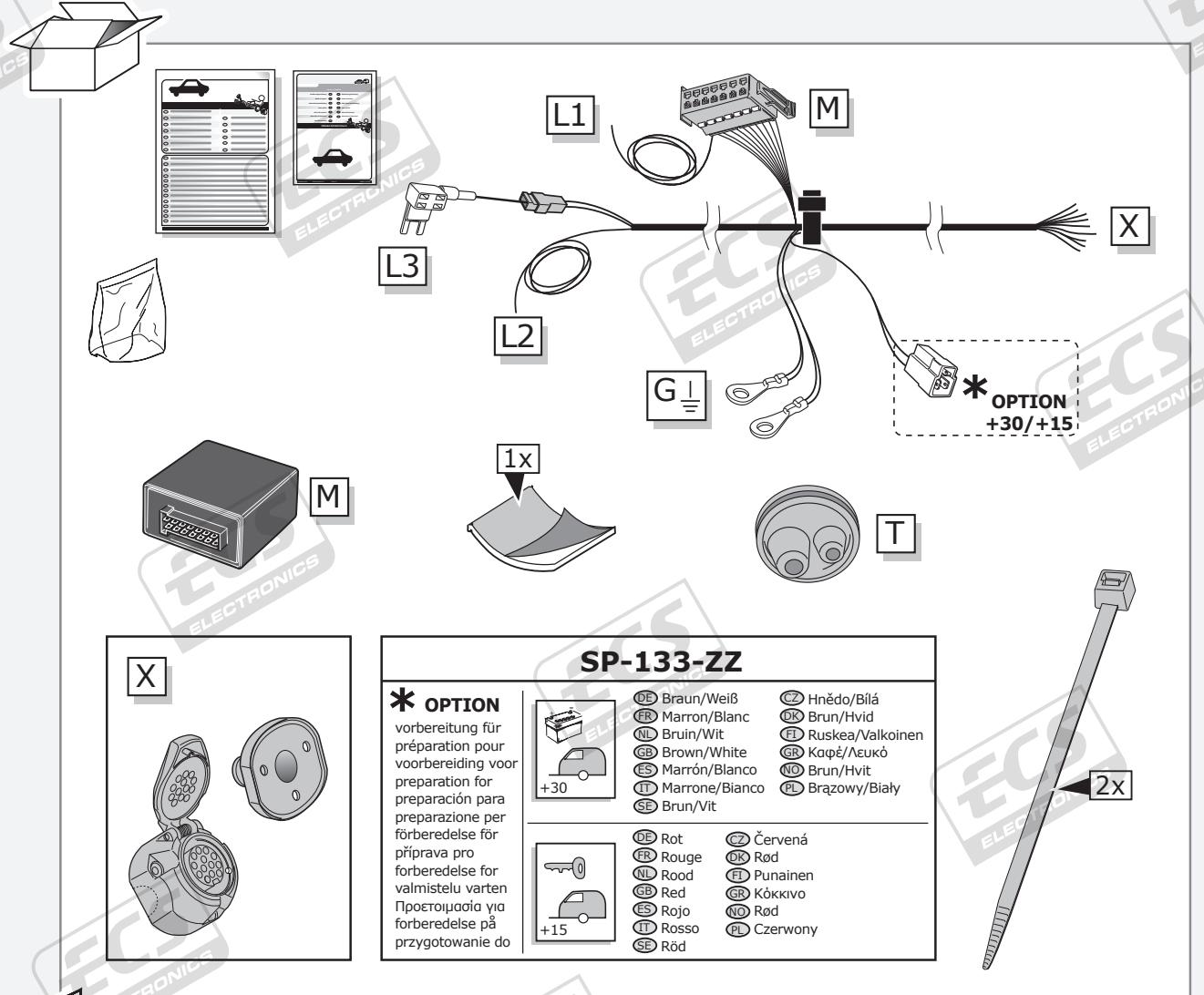
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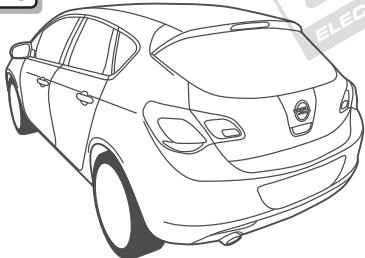
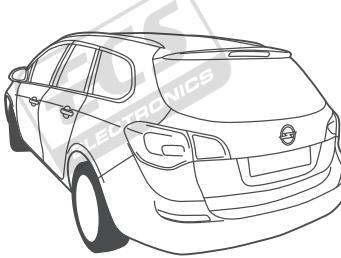
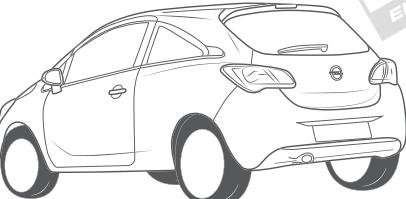
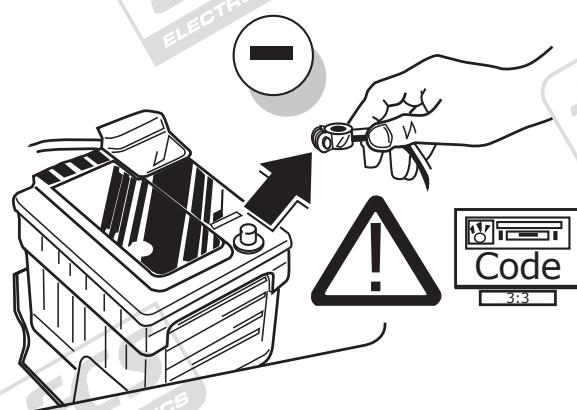
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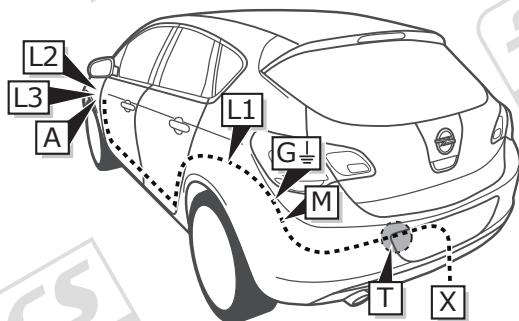
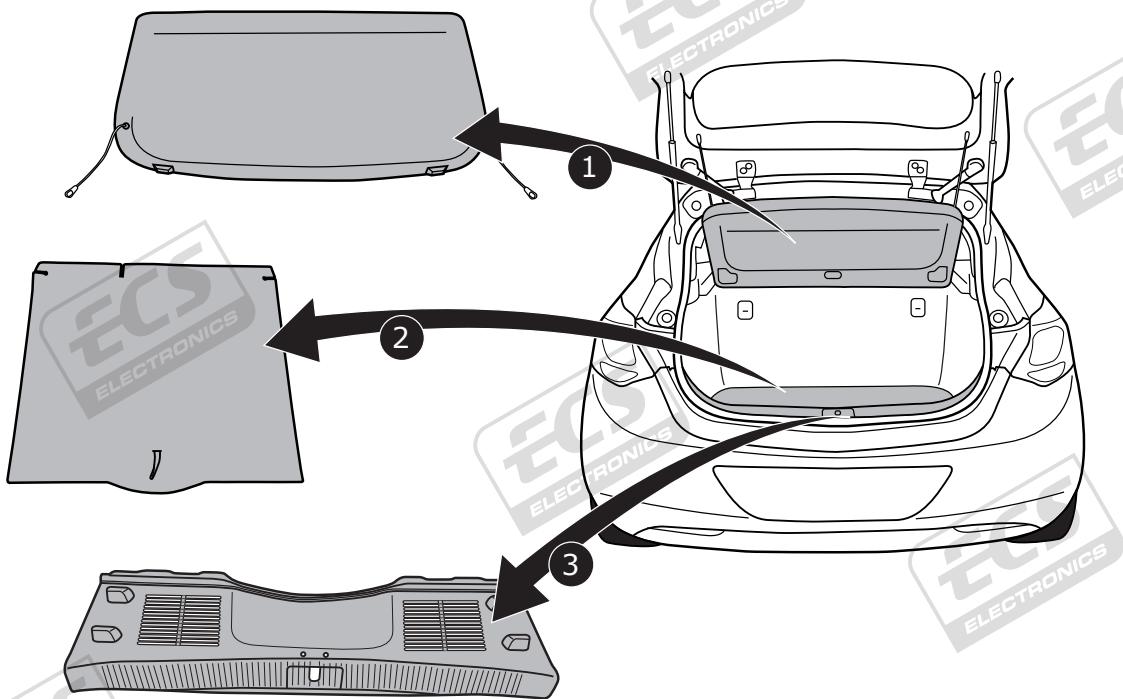
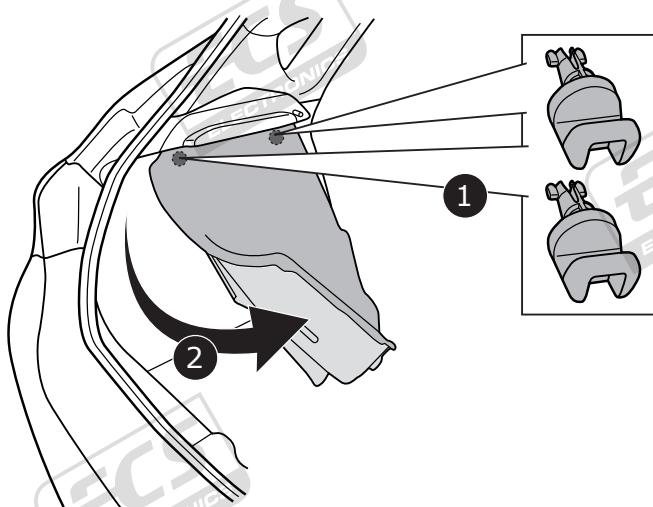
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**INFO**

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

**INFO****Astra HB**Page 4  
-  
Page 6**Astra ST -2012**Page 7  
-  
Page 9**Astra ST 2012-**Page 10  
-  
Page 12**Astra SD**Page 13  
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Page 15**Astra GTC**Page 16  
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Page 17**Corsa E**Page 18  
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Page 22**INFO**

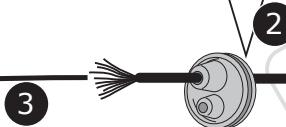
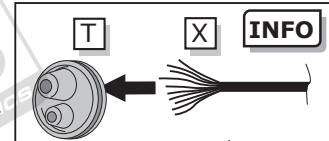
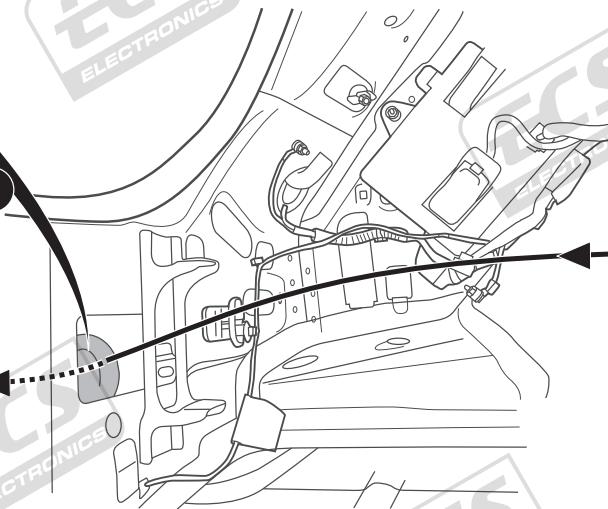
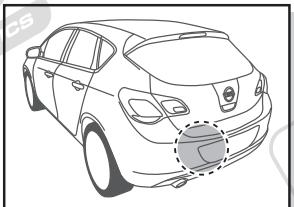
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Page 6**1****2**

**3**

Option 1

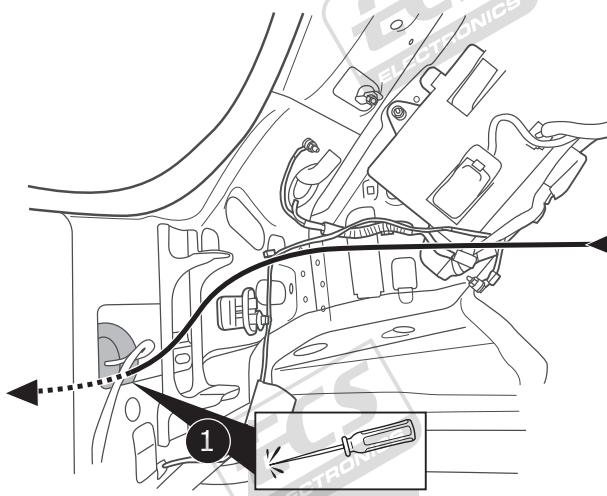
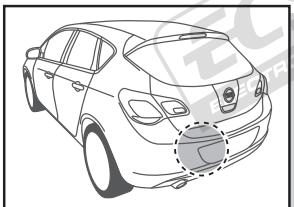


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Option 2



2

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**4**

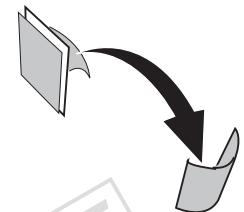
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**5**

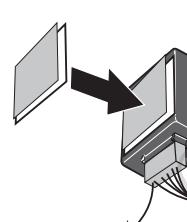
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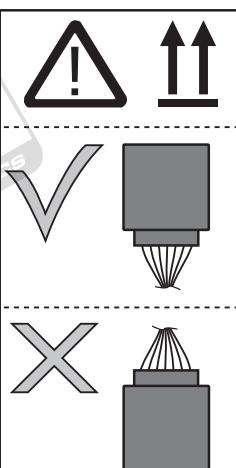
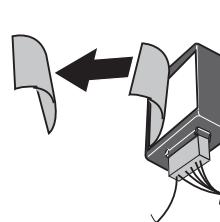
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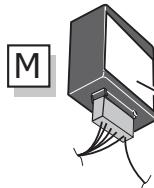
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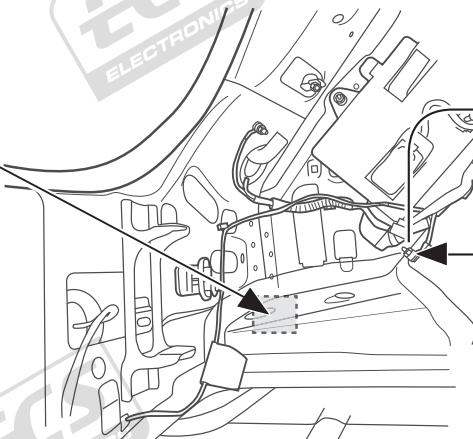
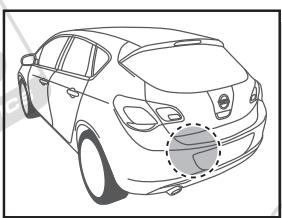
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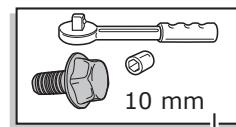
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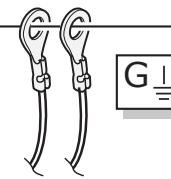
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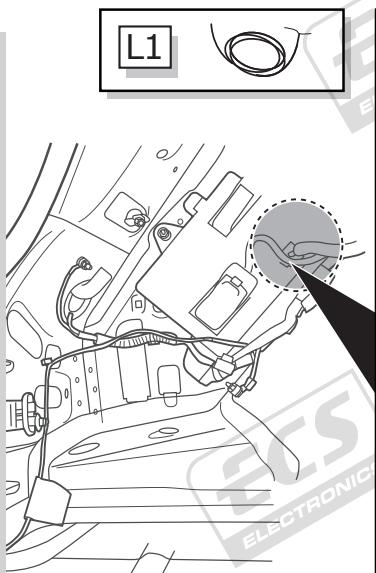
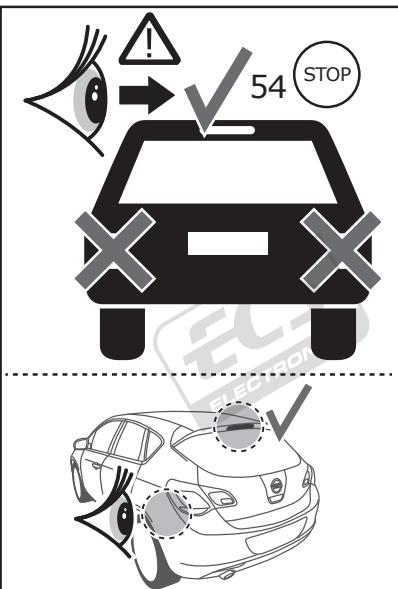
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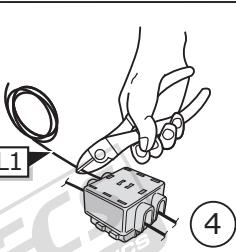
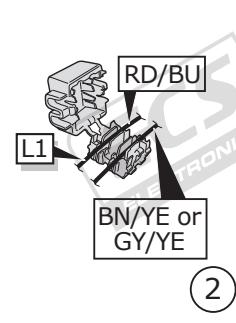
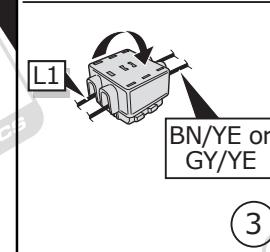
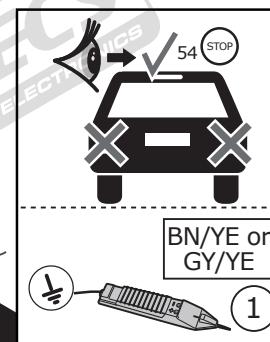
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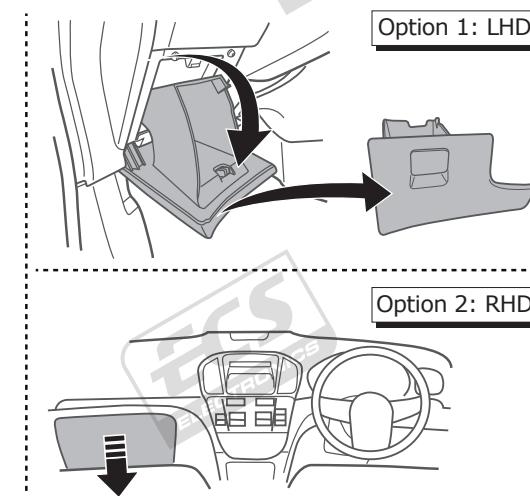
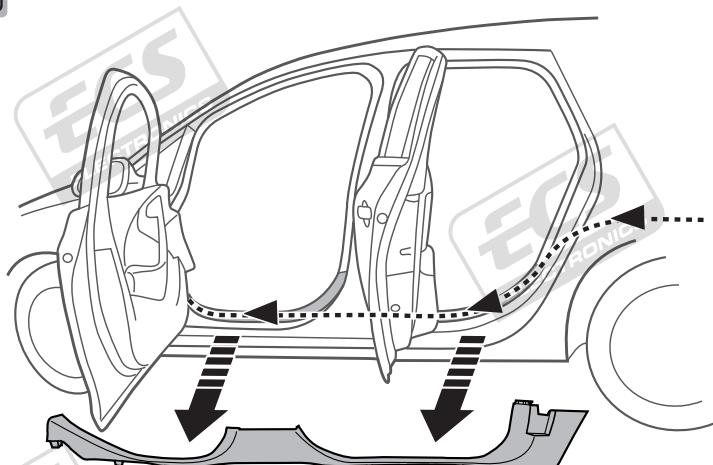
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L1



8



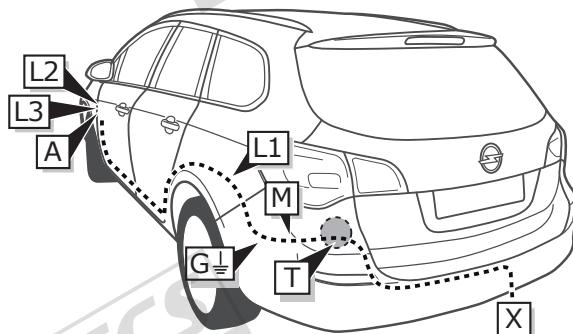
Option 1: LHD

Option 2: RHD

9

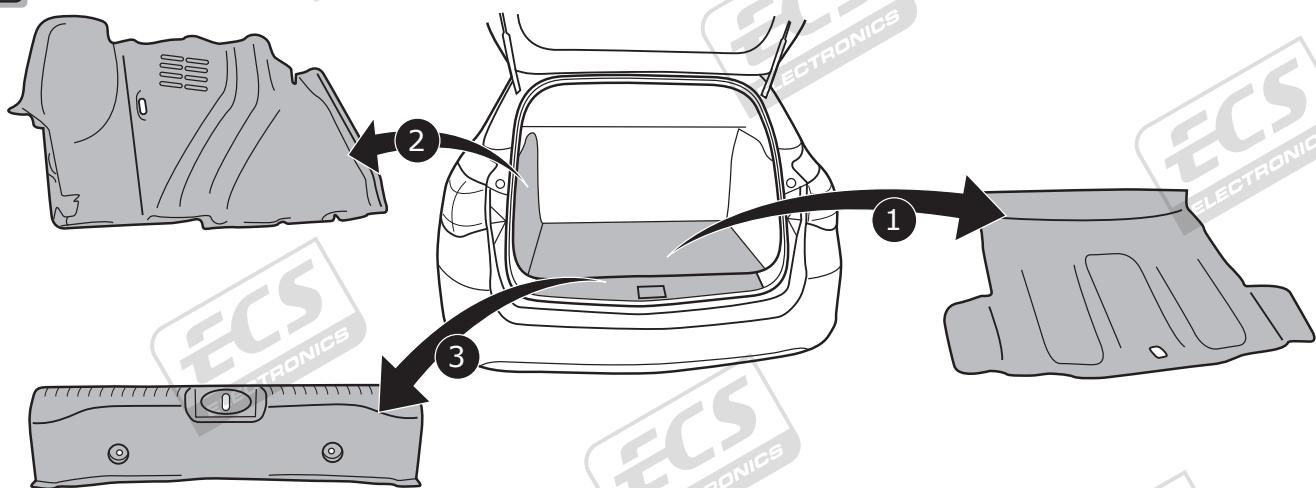
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**INFO**

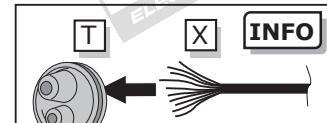
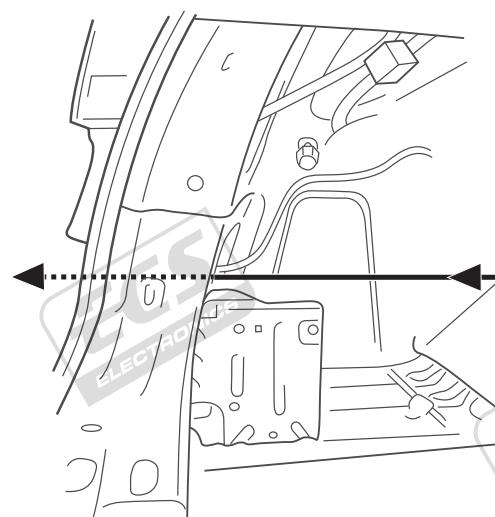
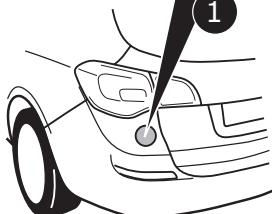
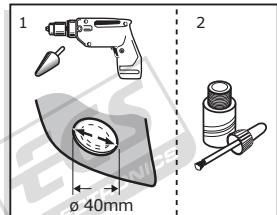


**Astra ST  
-2012**  
Page 7  
-  
Page 9

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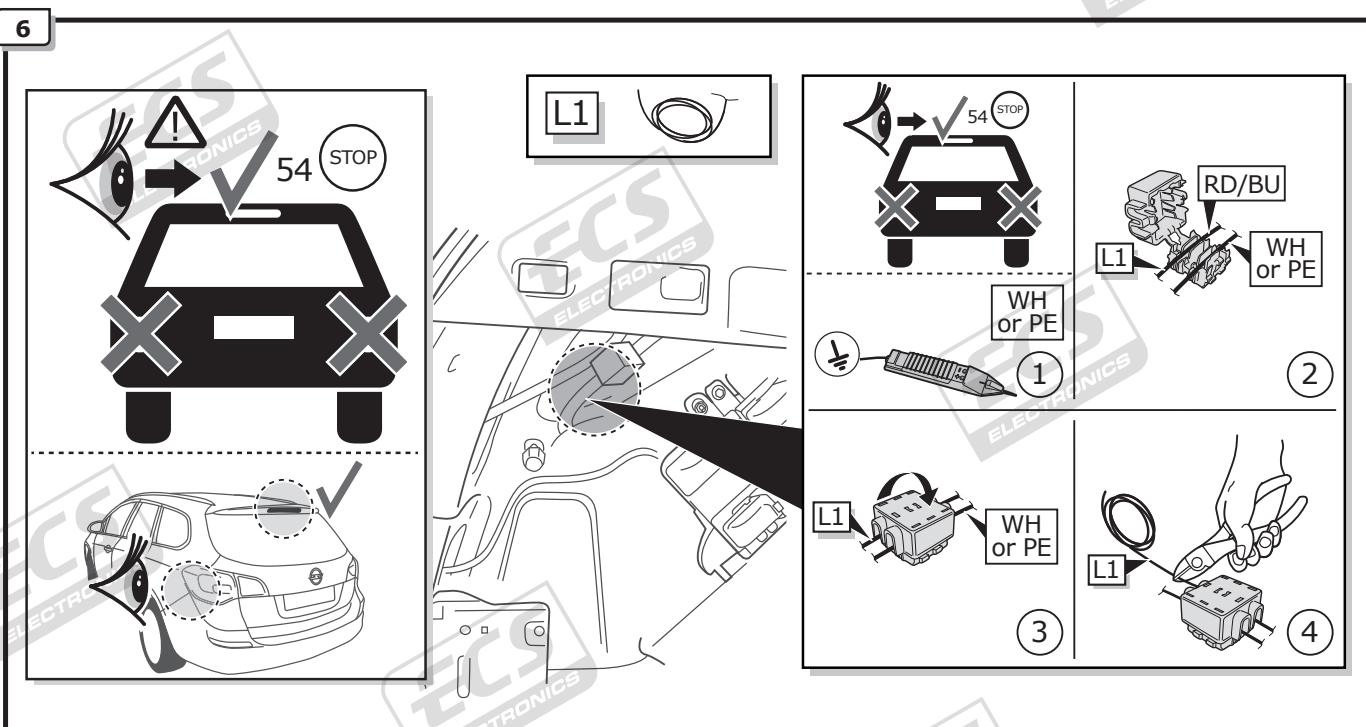
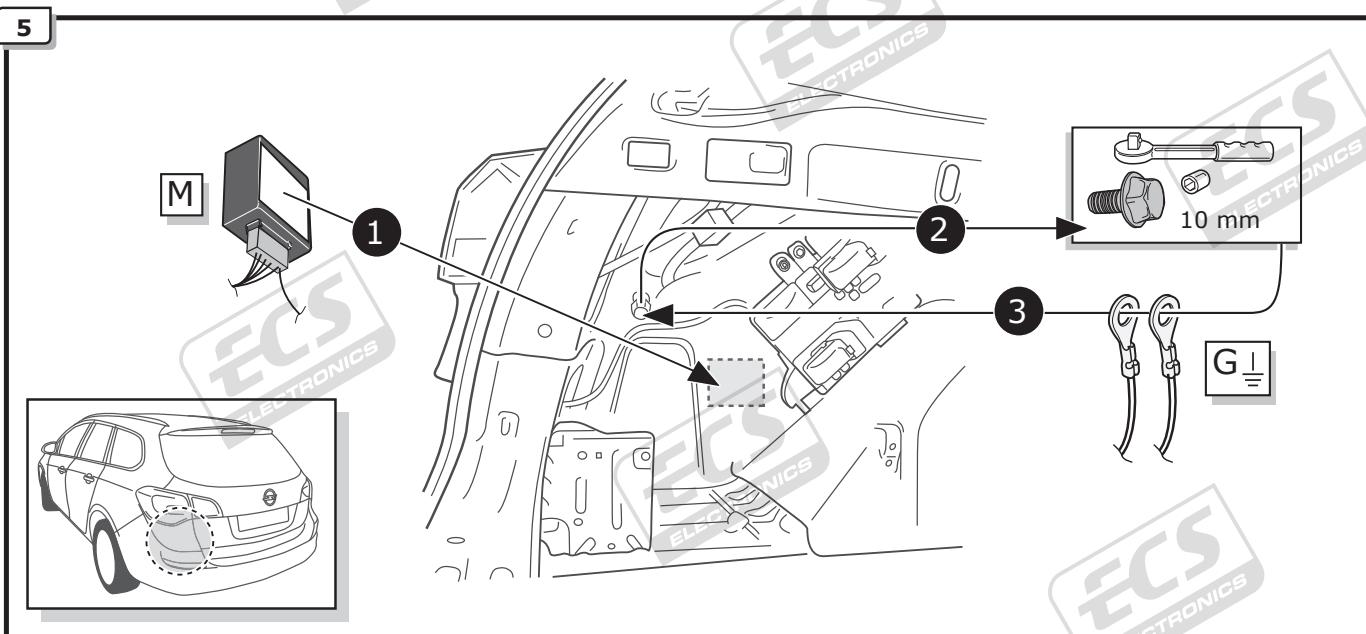
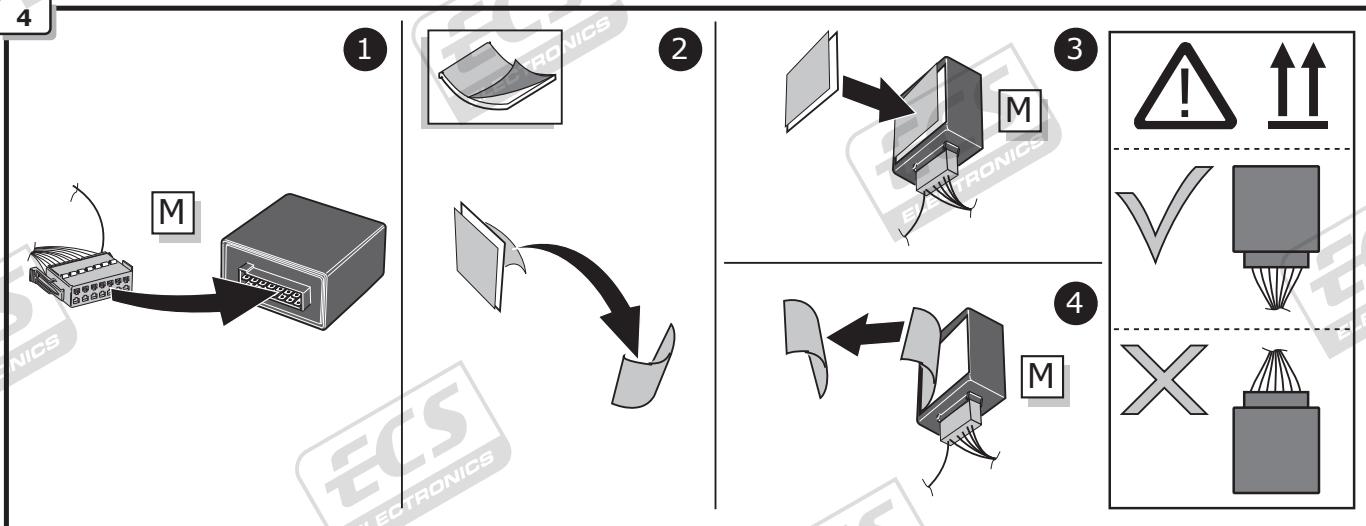


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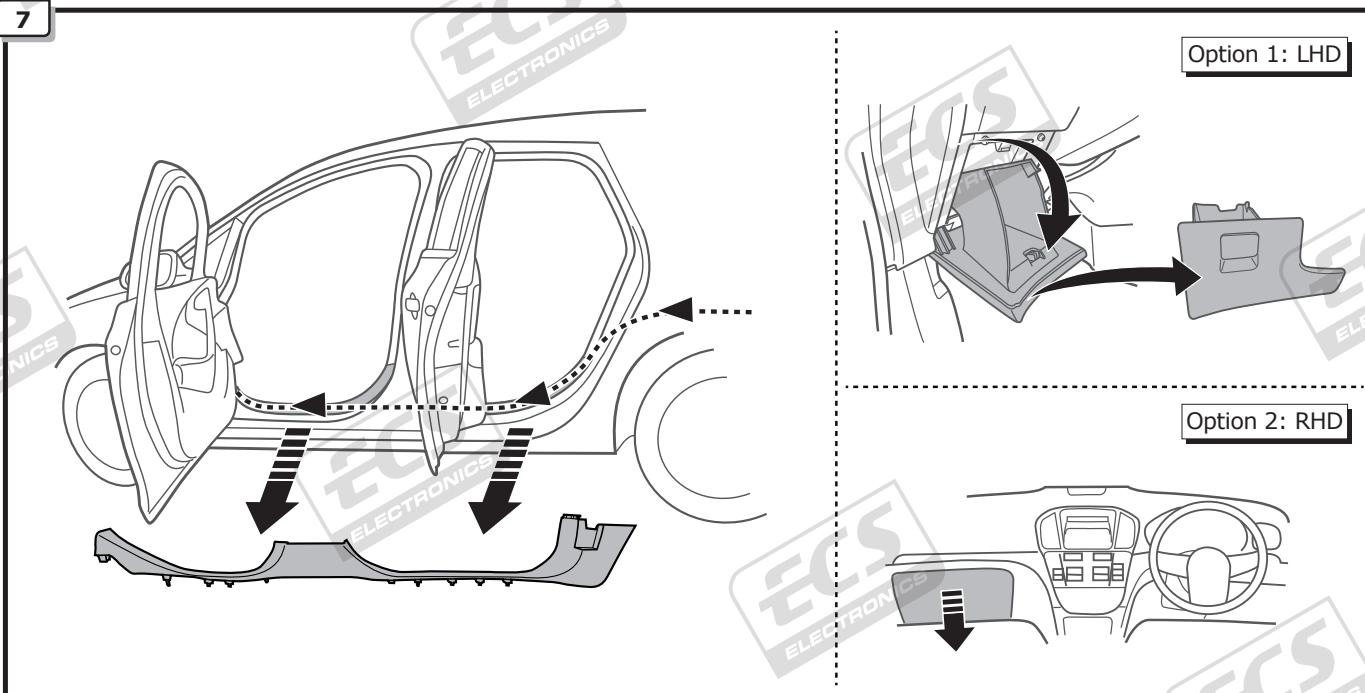


**3**

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7



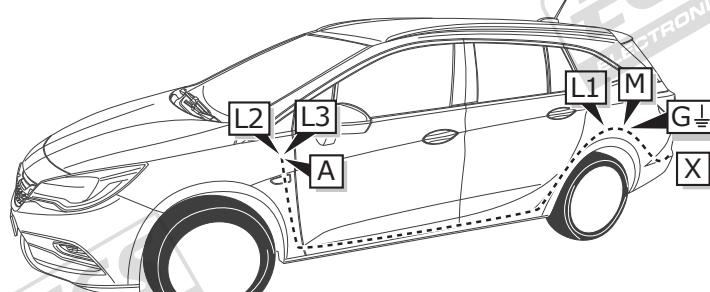
Option 1: LHD

Option 2: RHD

8

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INFO



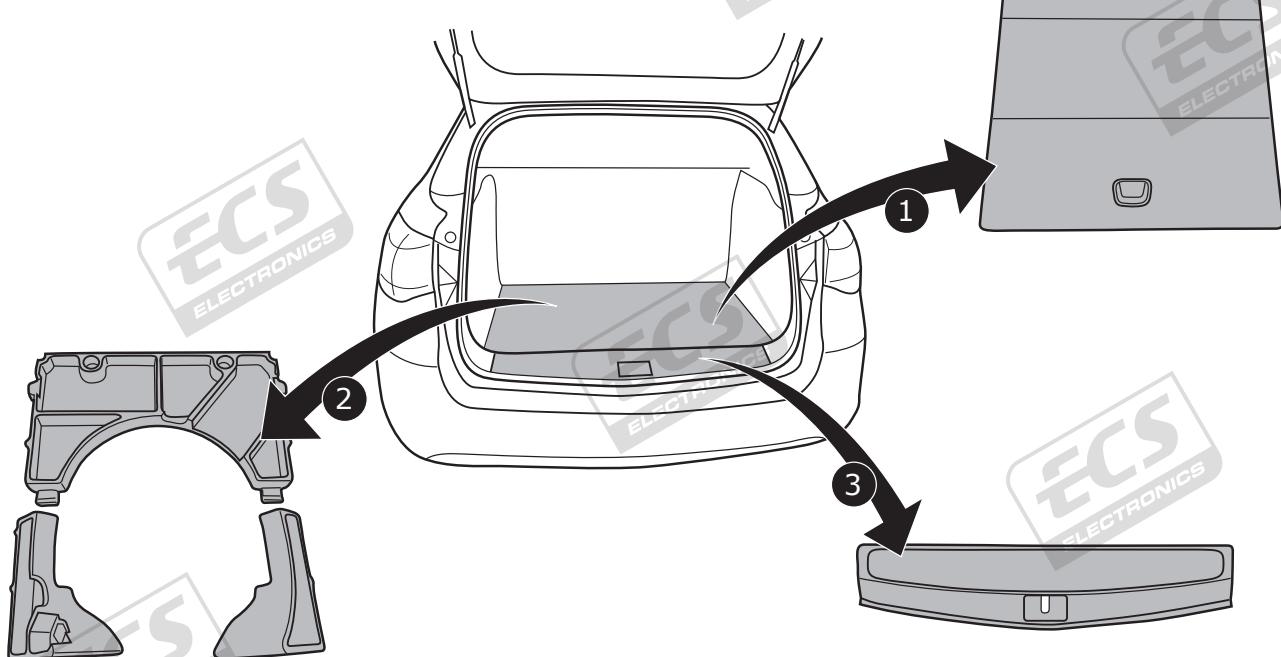
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2012-**

Page 10

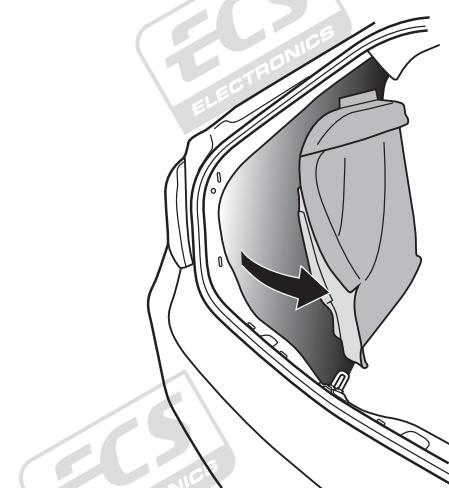
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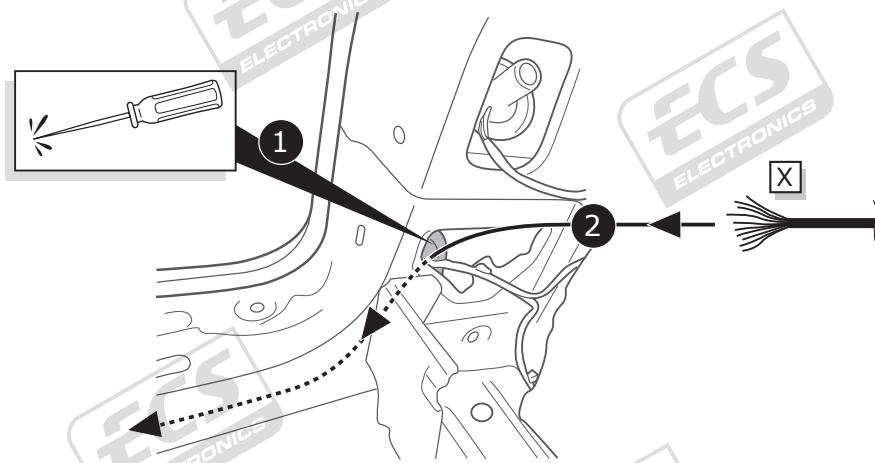
Page 12

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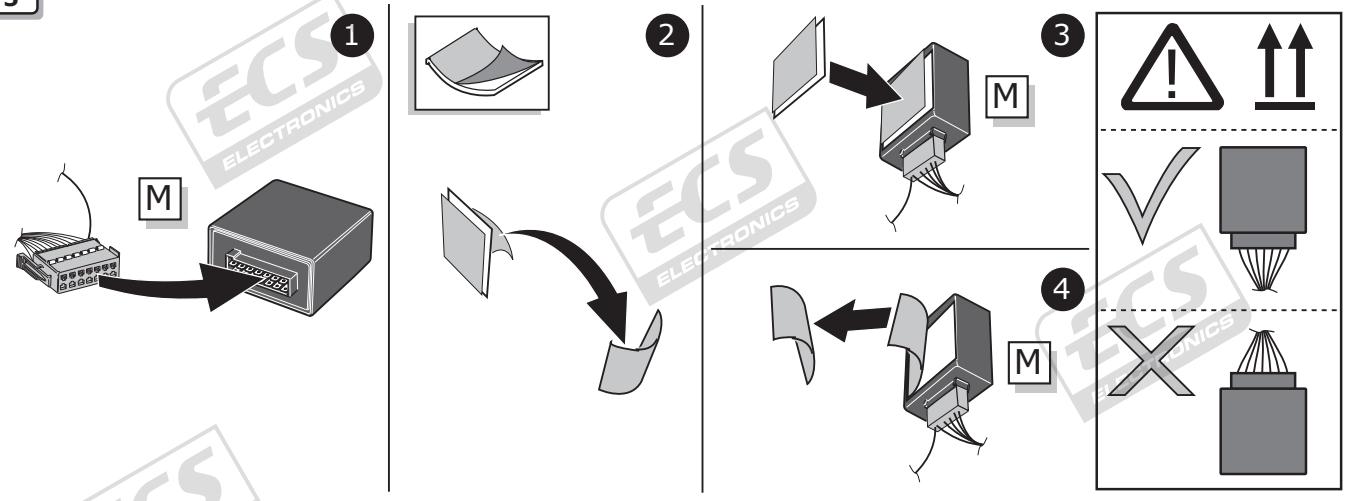
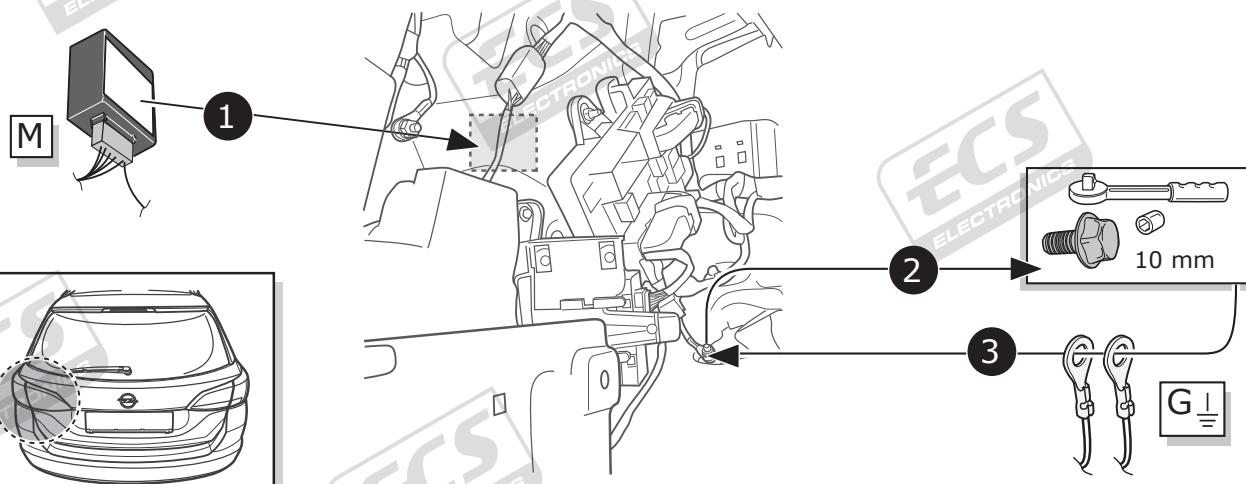


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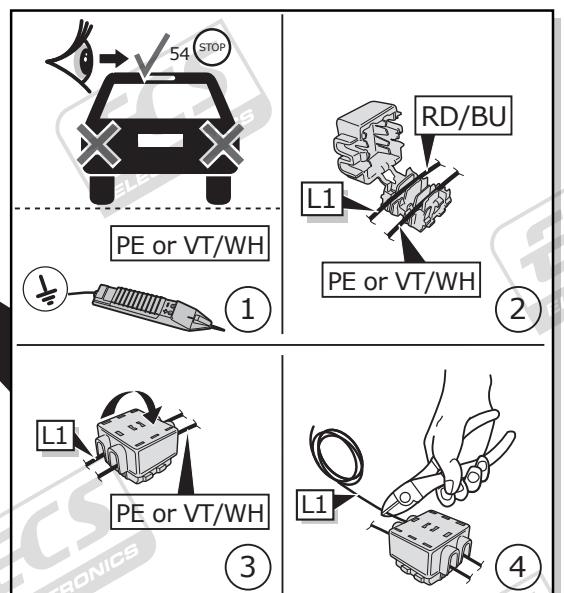
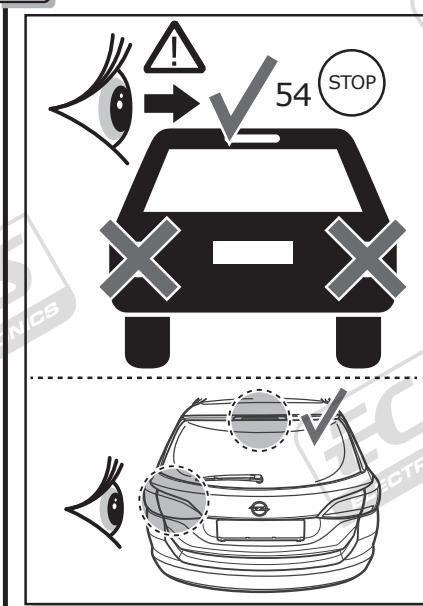


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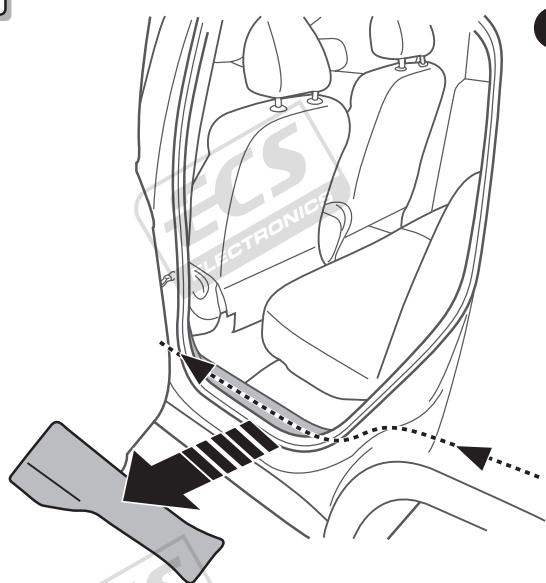
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**5****6**

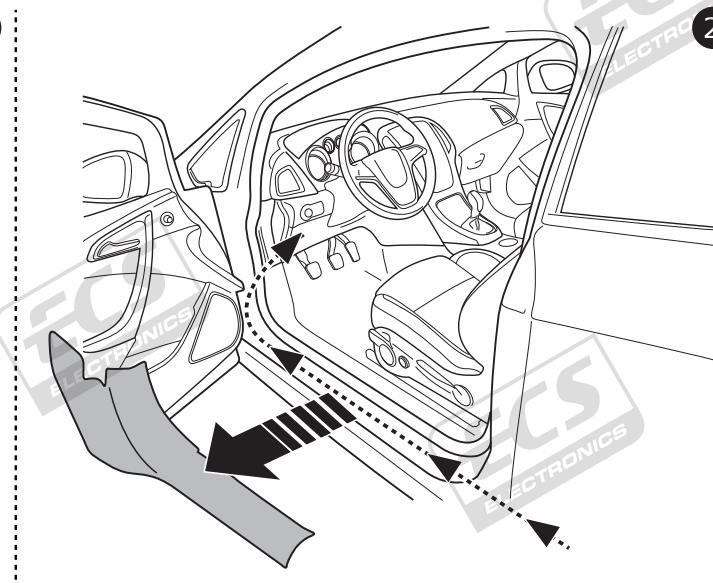
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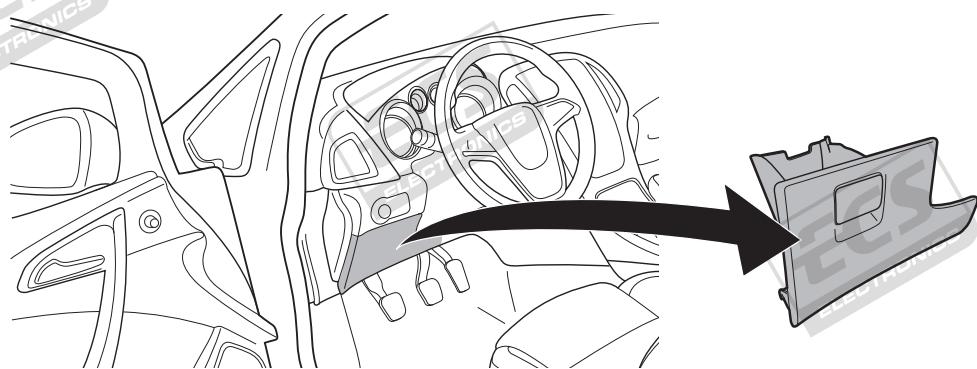
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1



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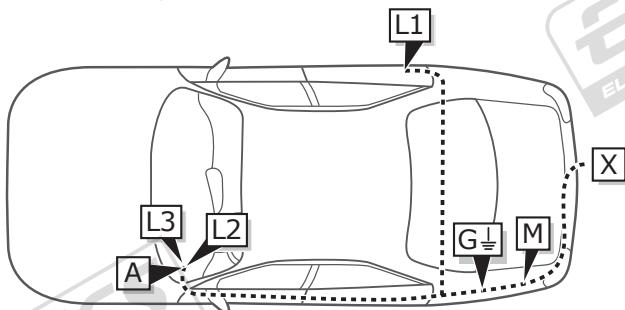


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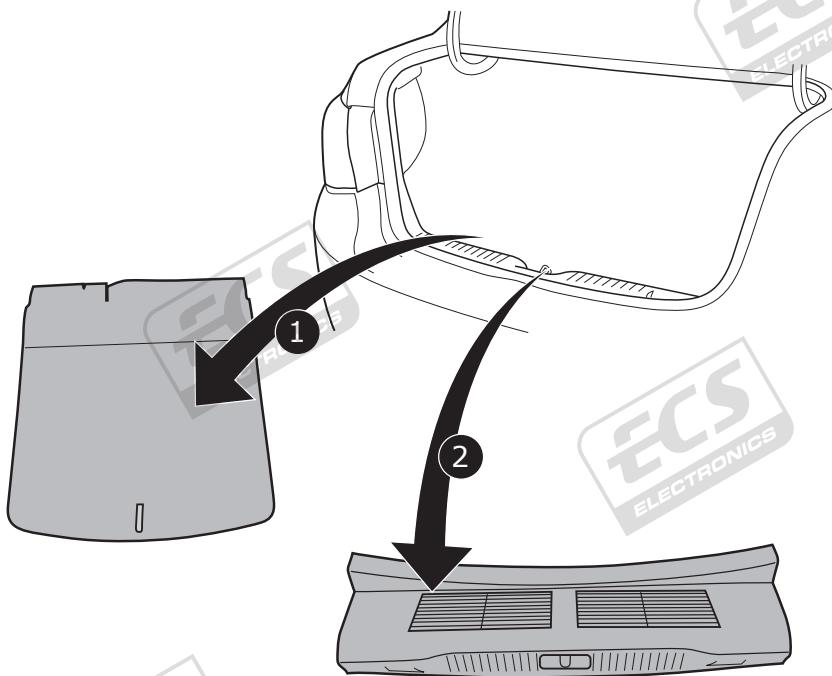
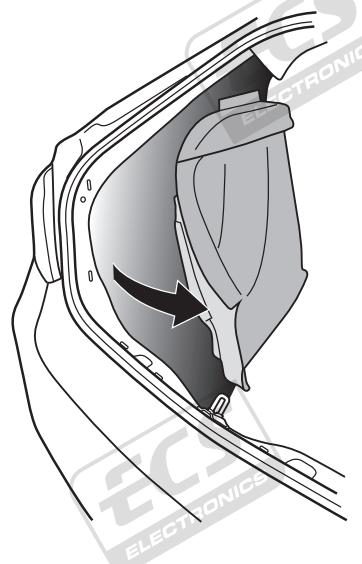
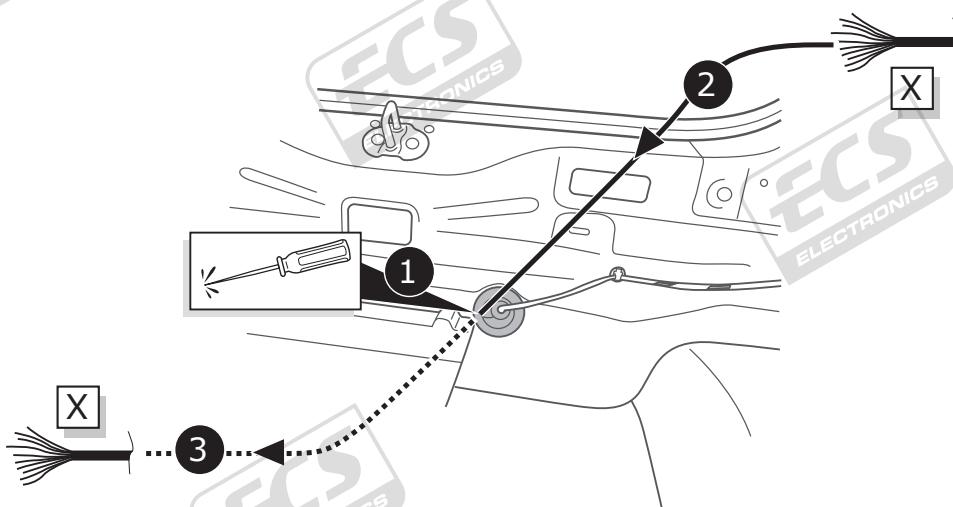
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**INFO****Astra SD**

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**1****2****3**

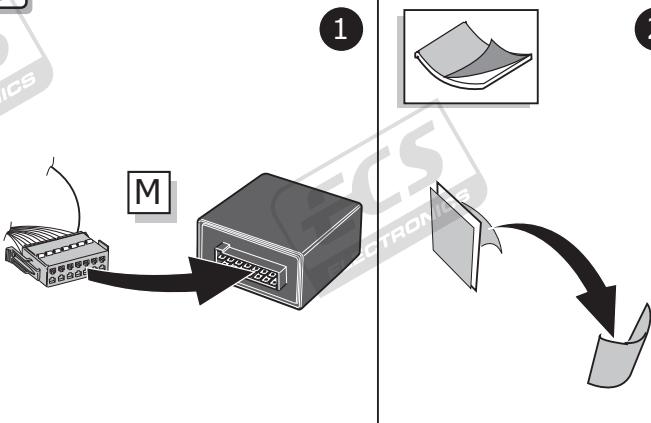
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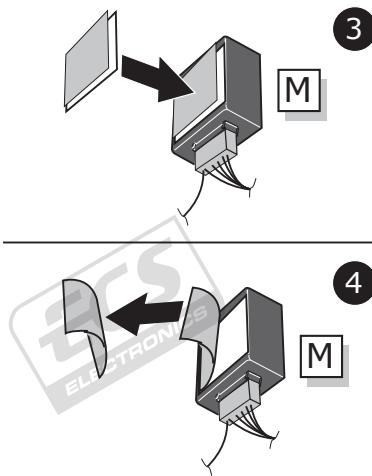
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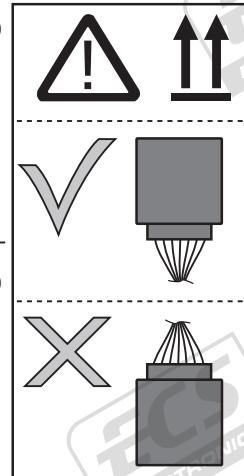
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2



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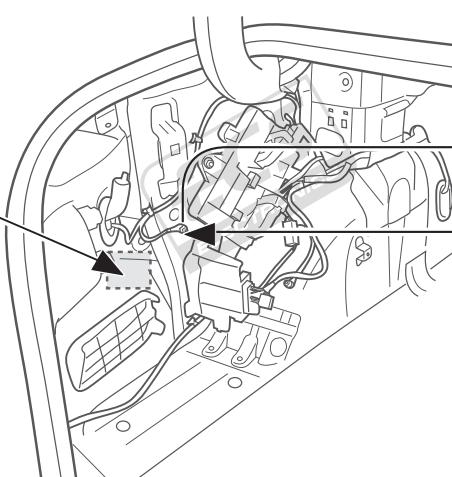


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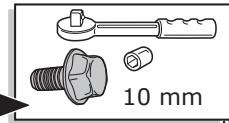
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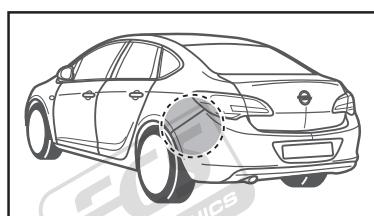
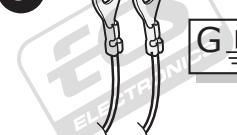
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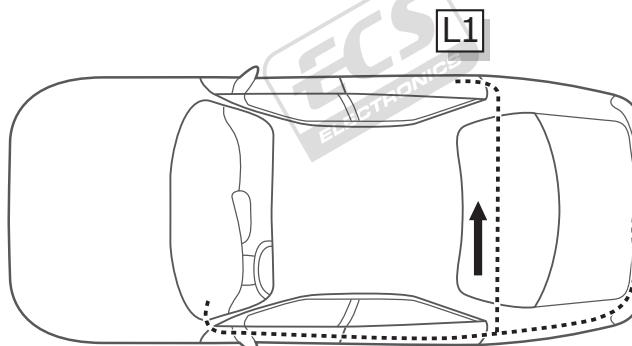
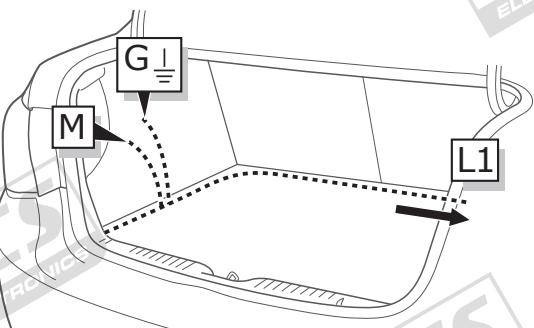
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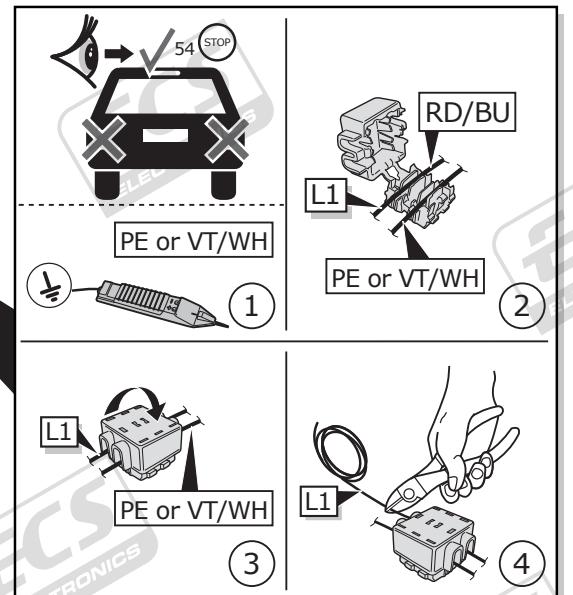
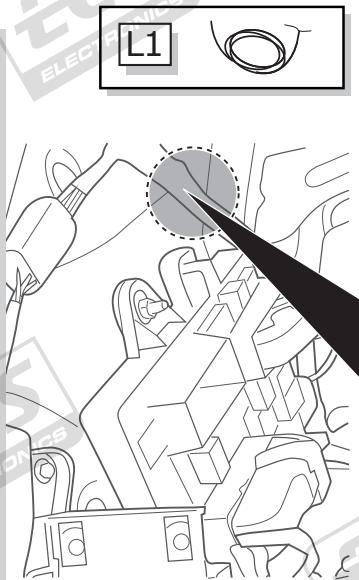
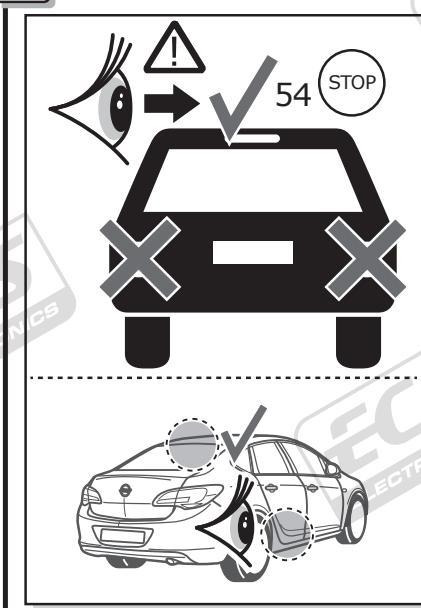
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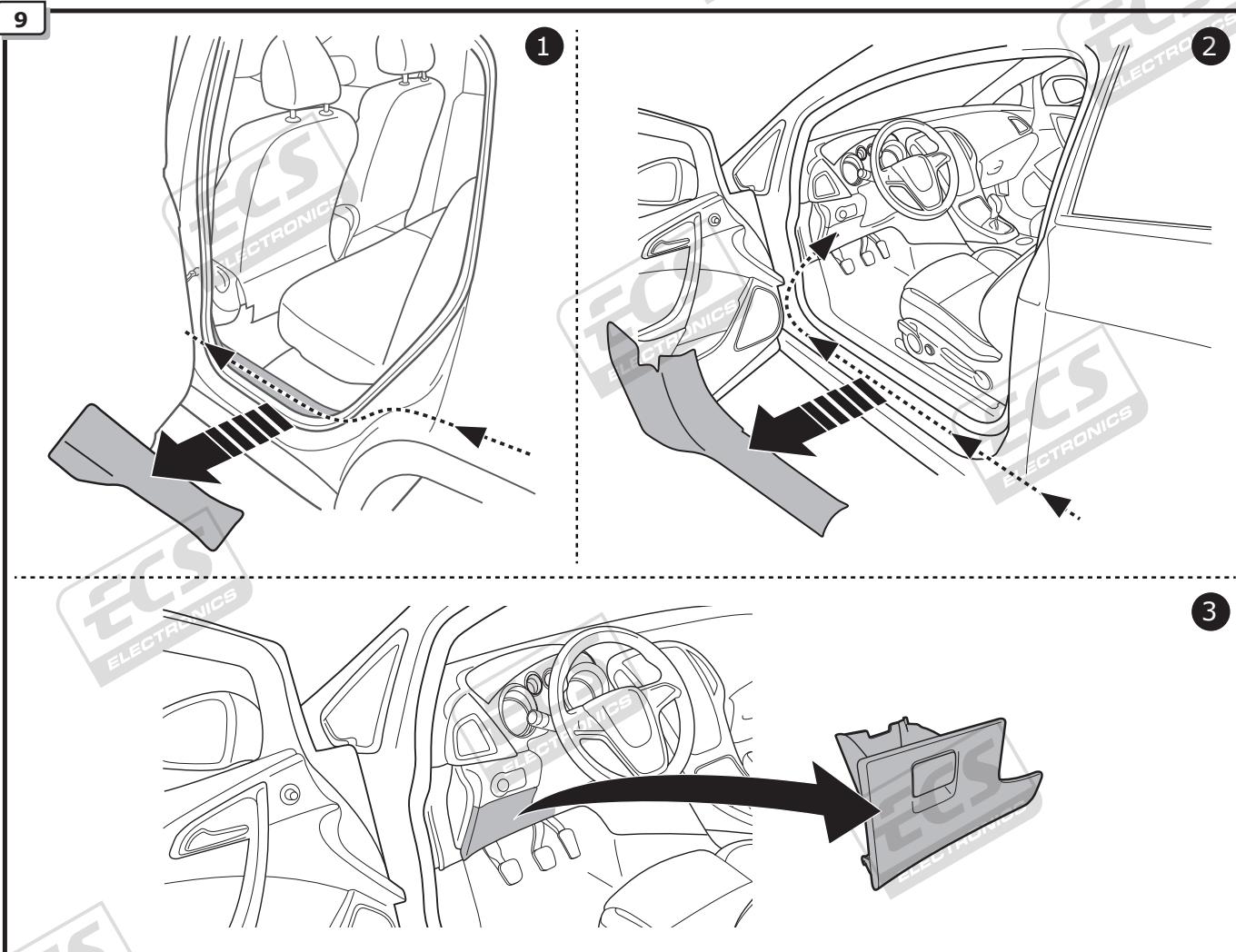
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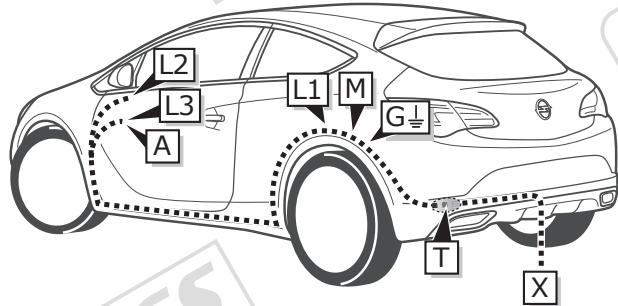
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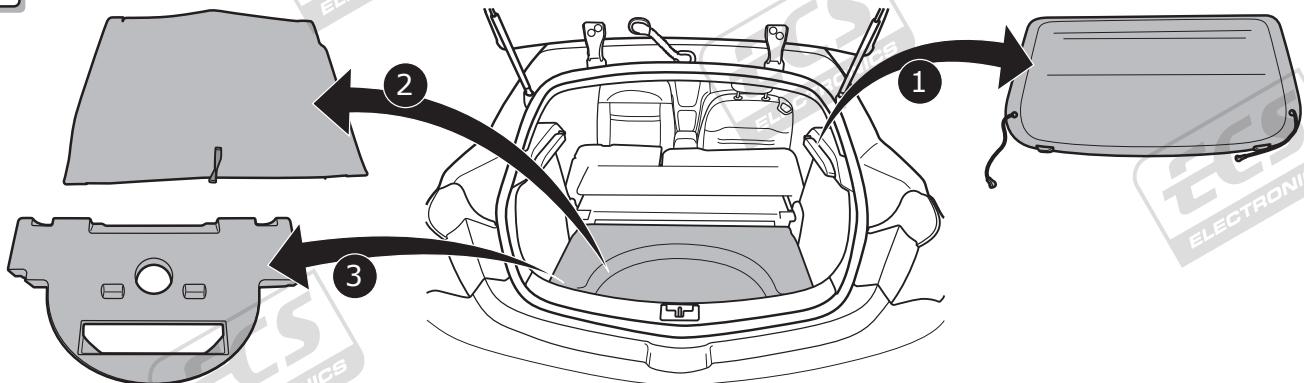
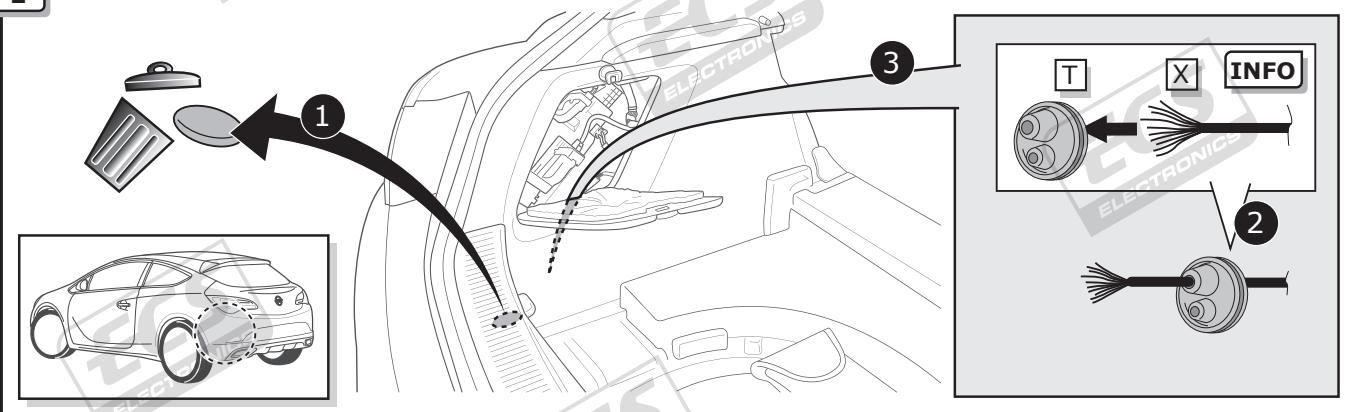


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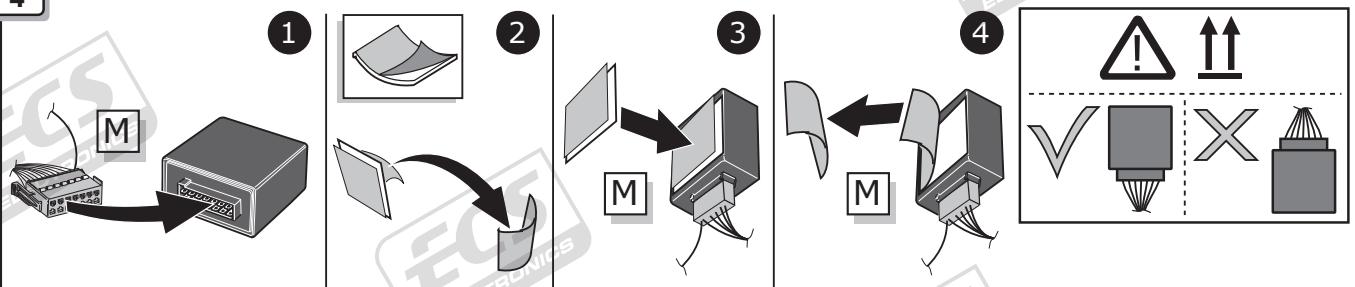
**INFO****Astra GTC**

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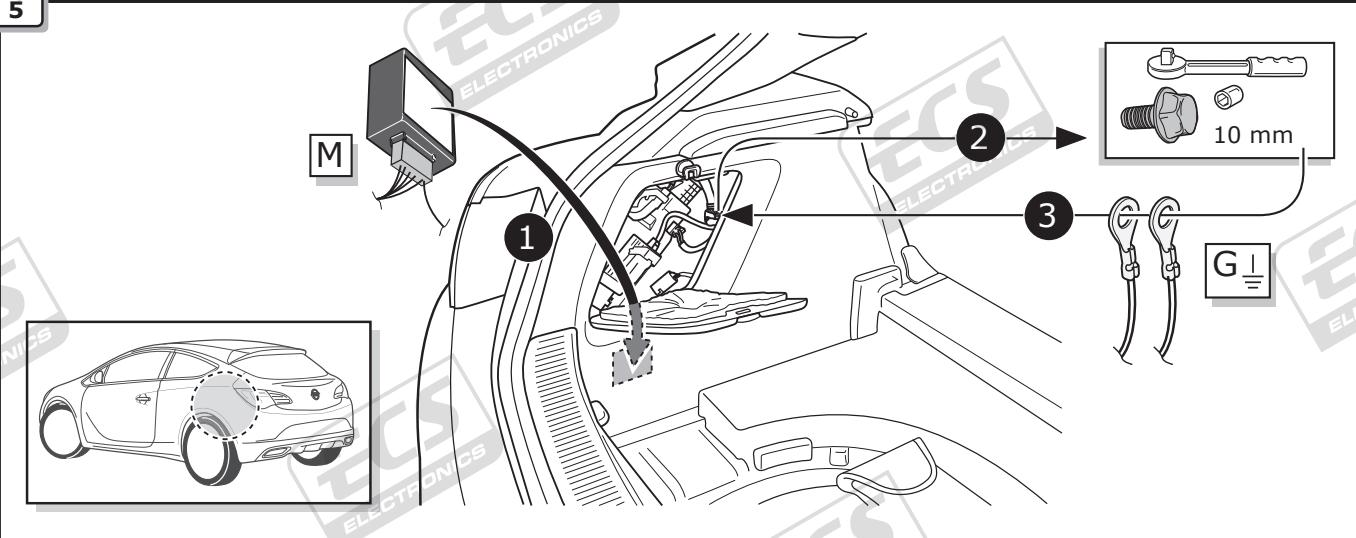
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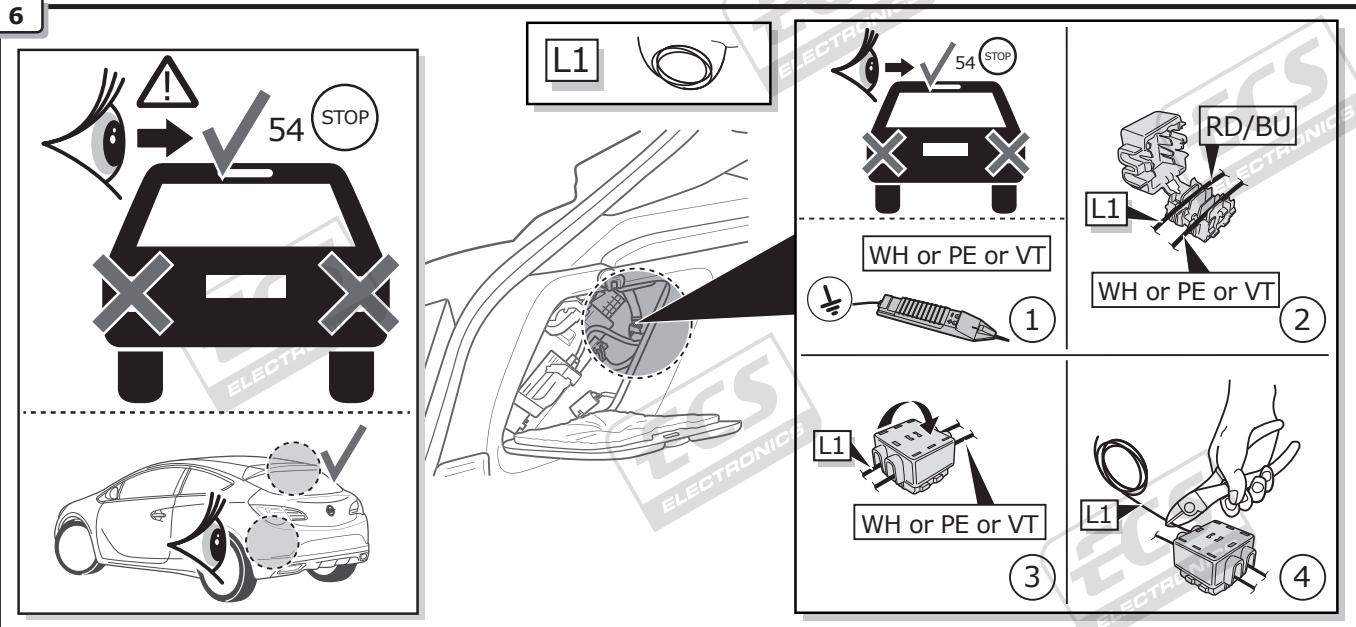
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**4**

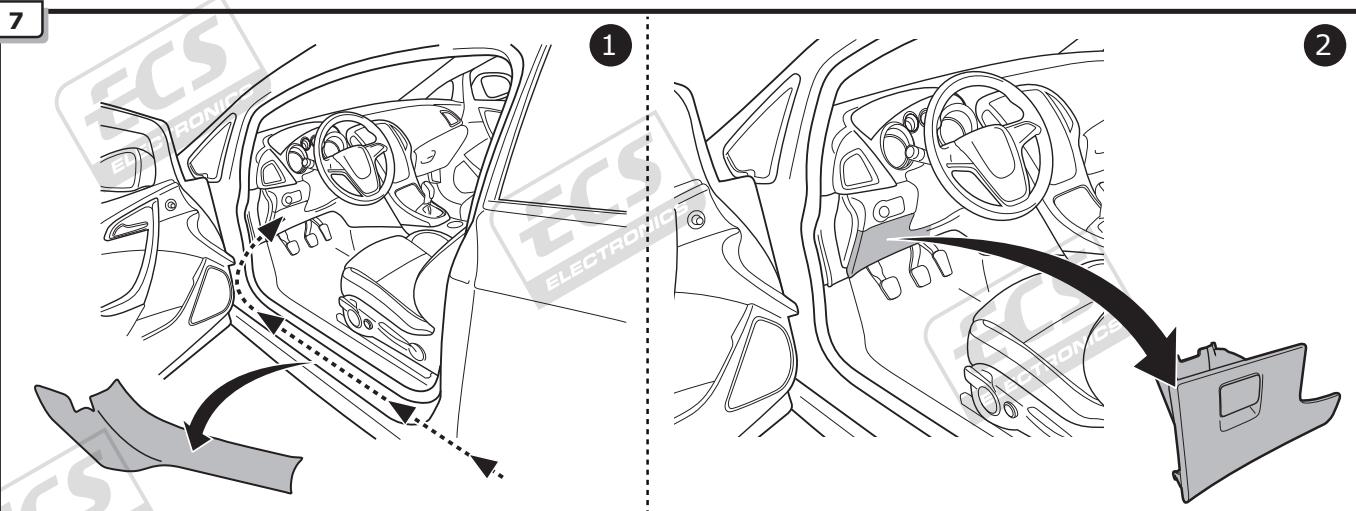
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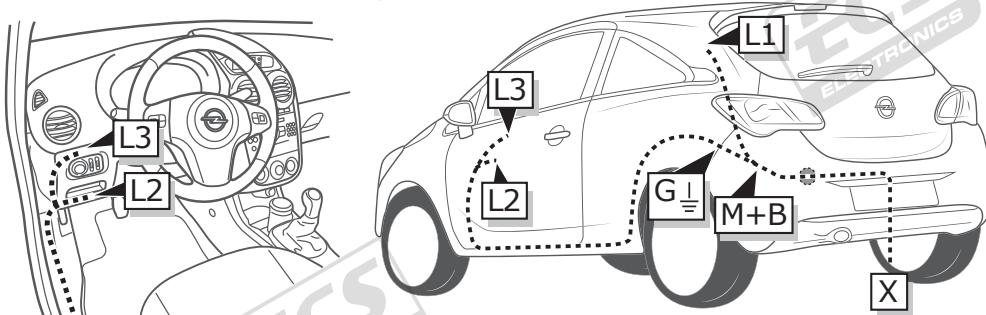
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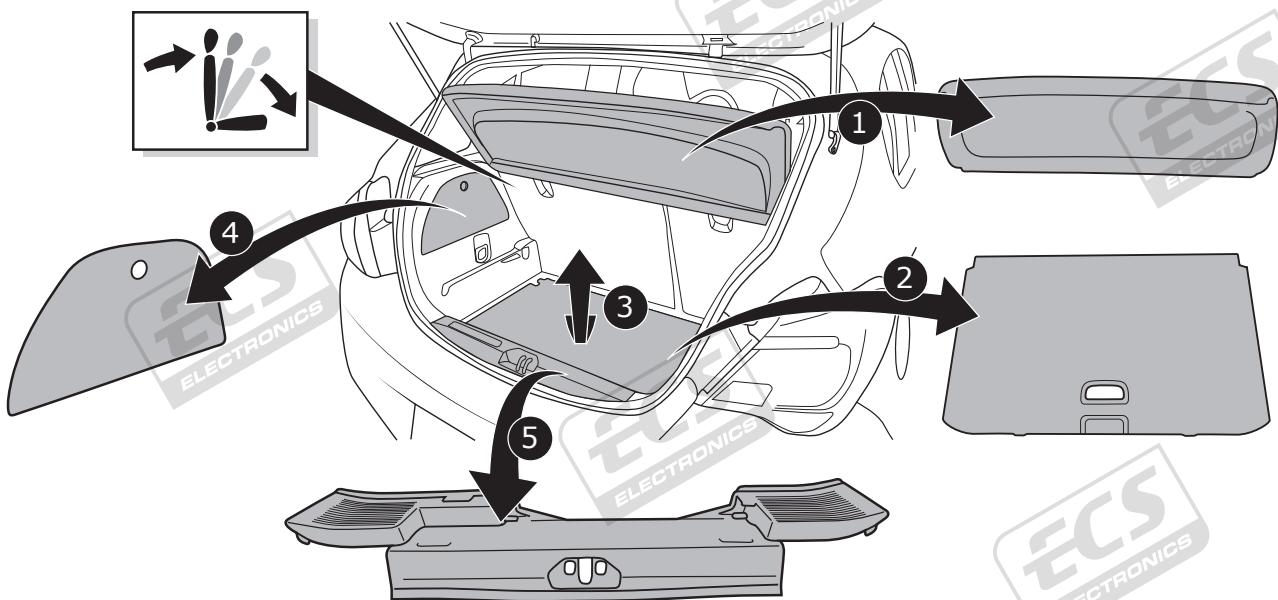
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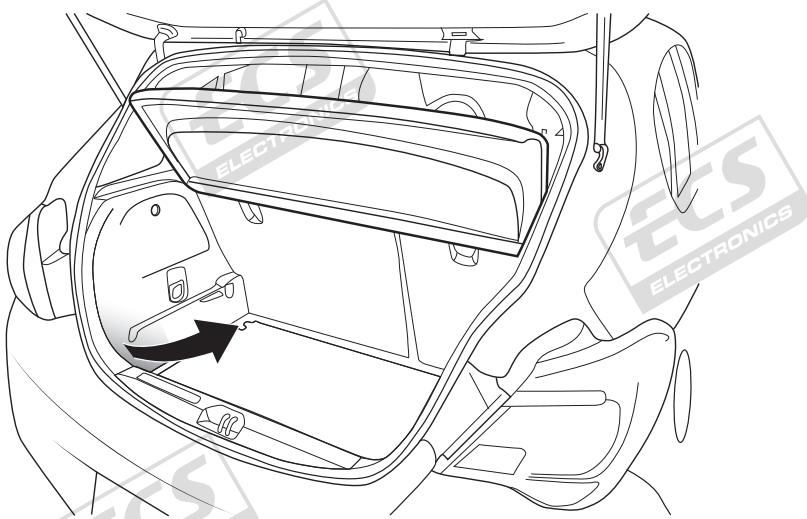
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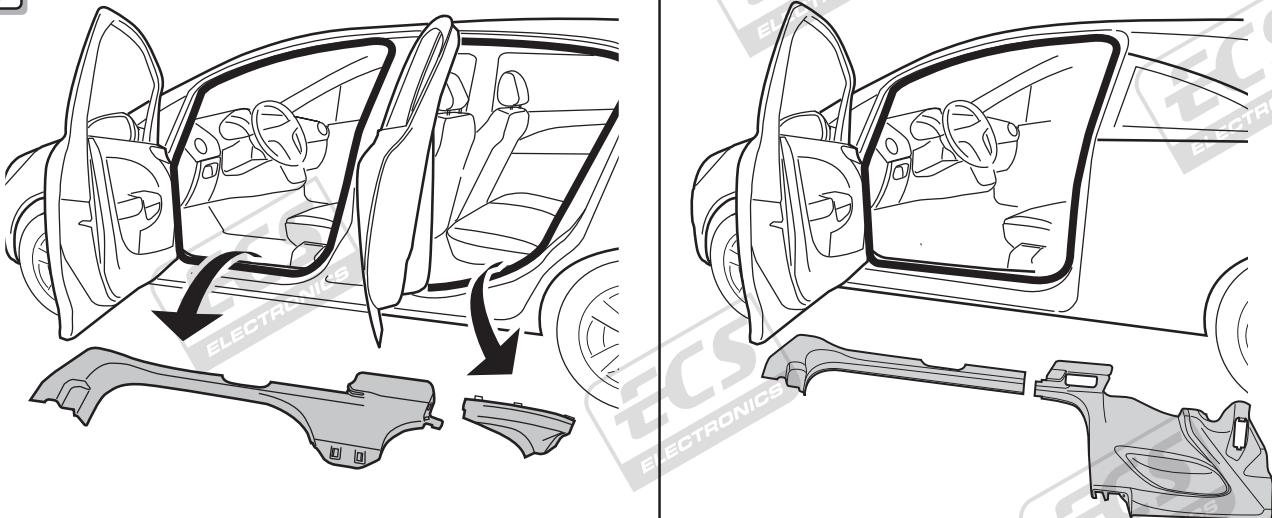
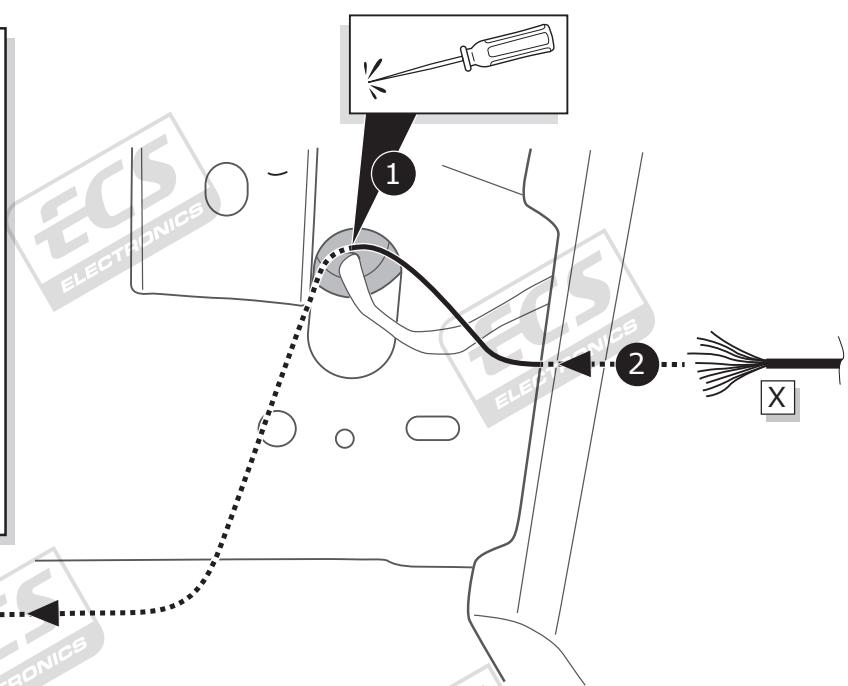
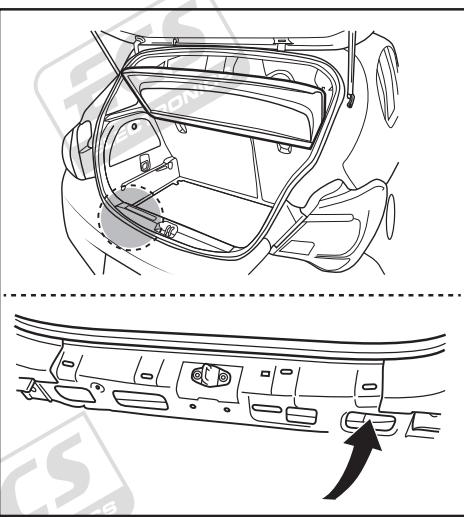


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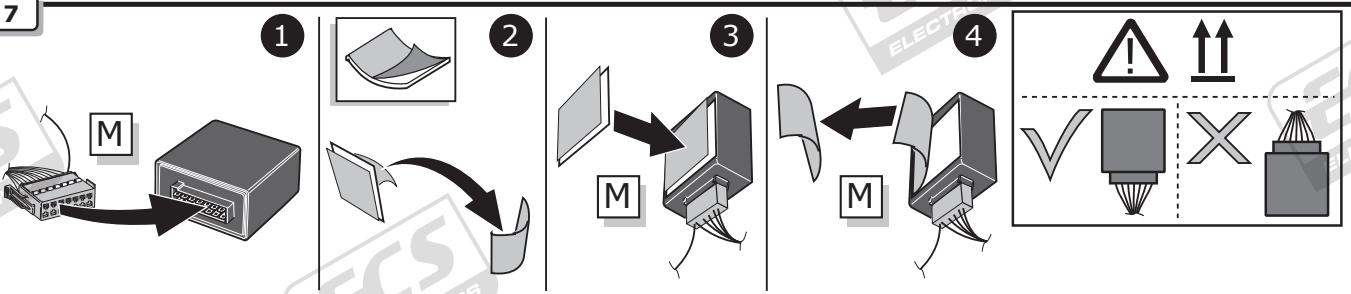
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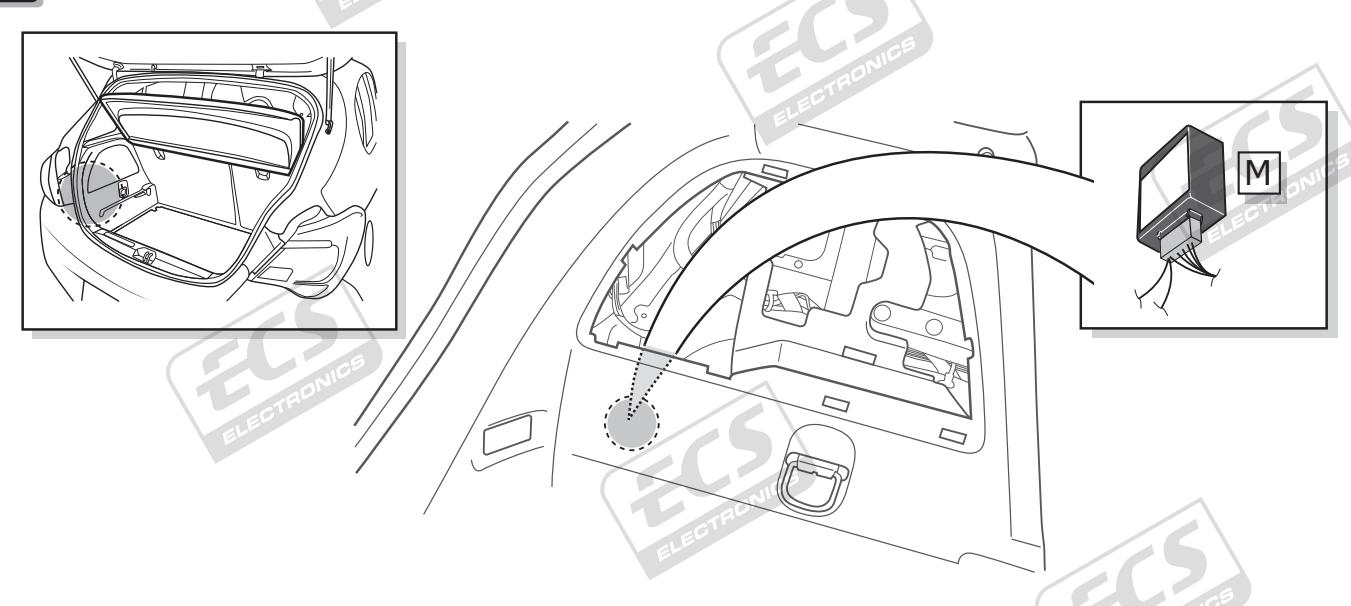


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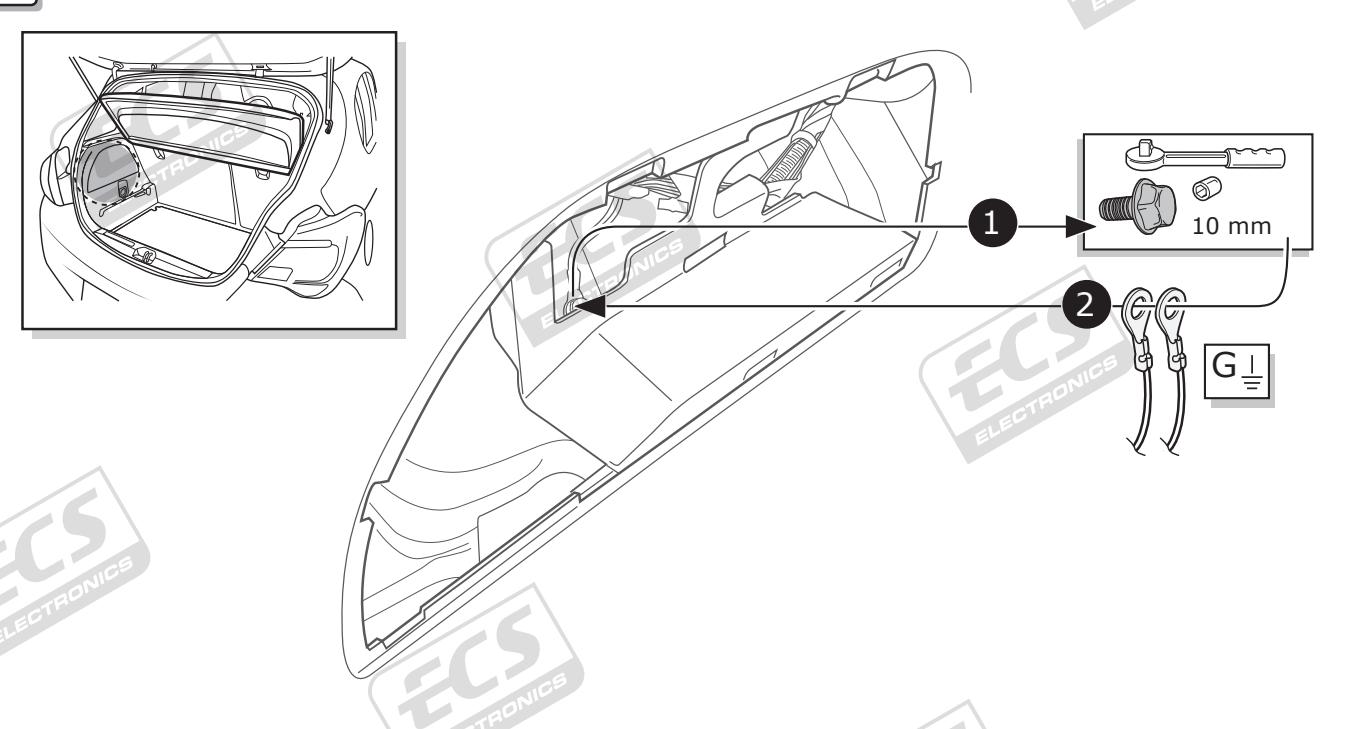
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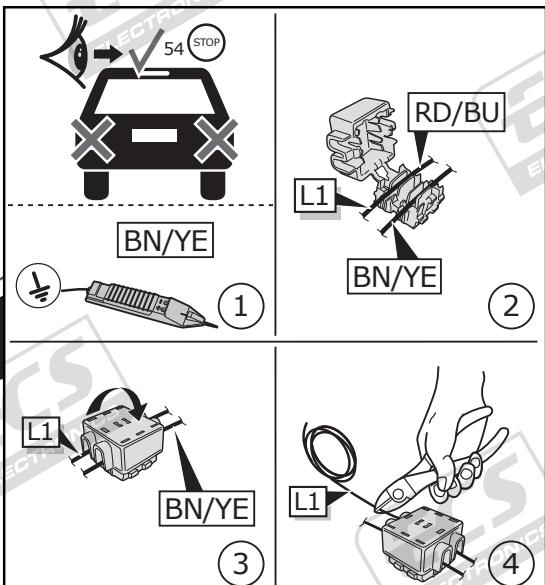
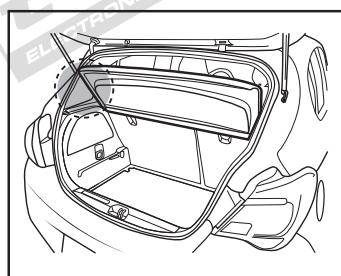
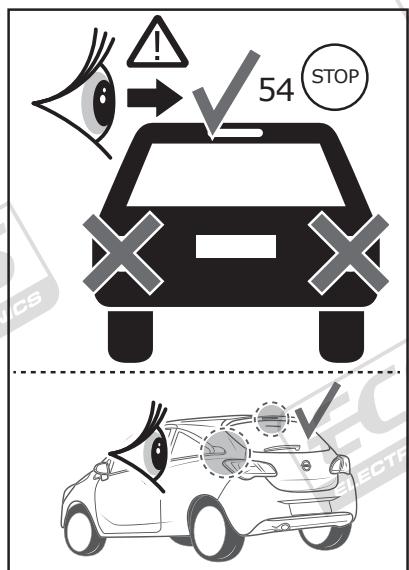
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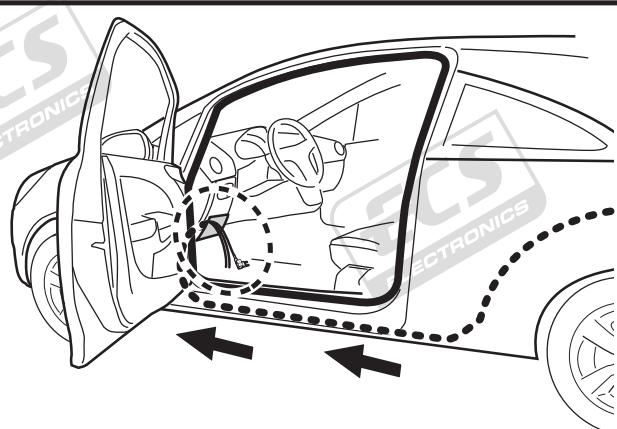
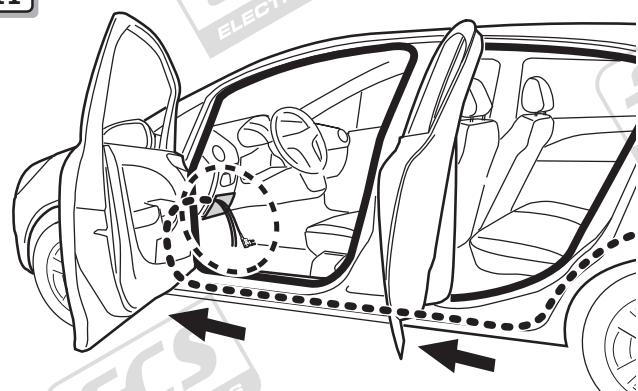
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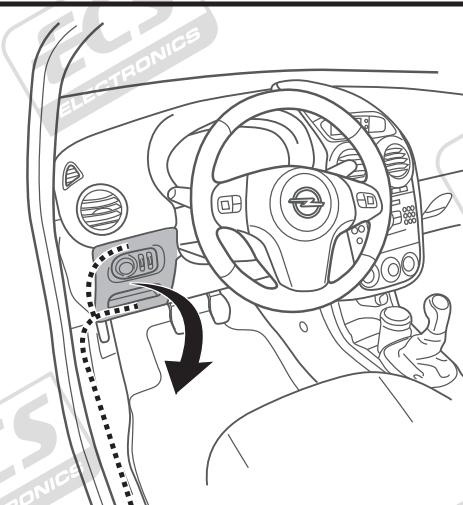
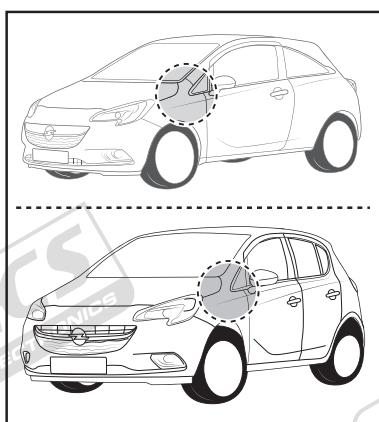
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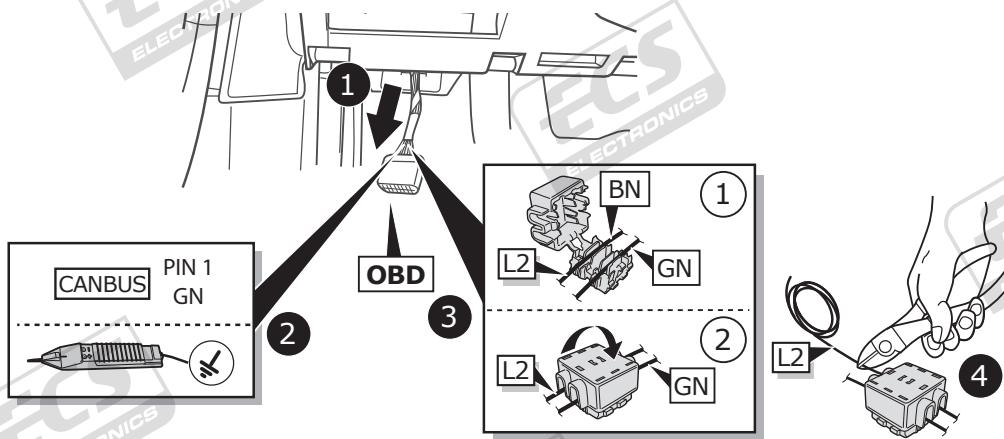
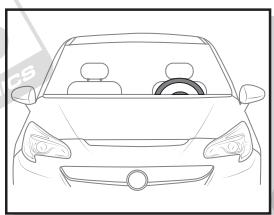
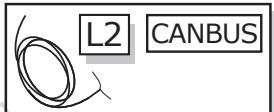


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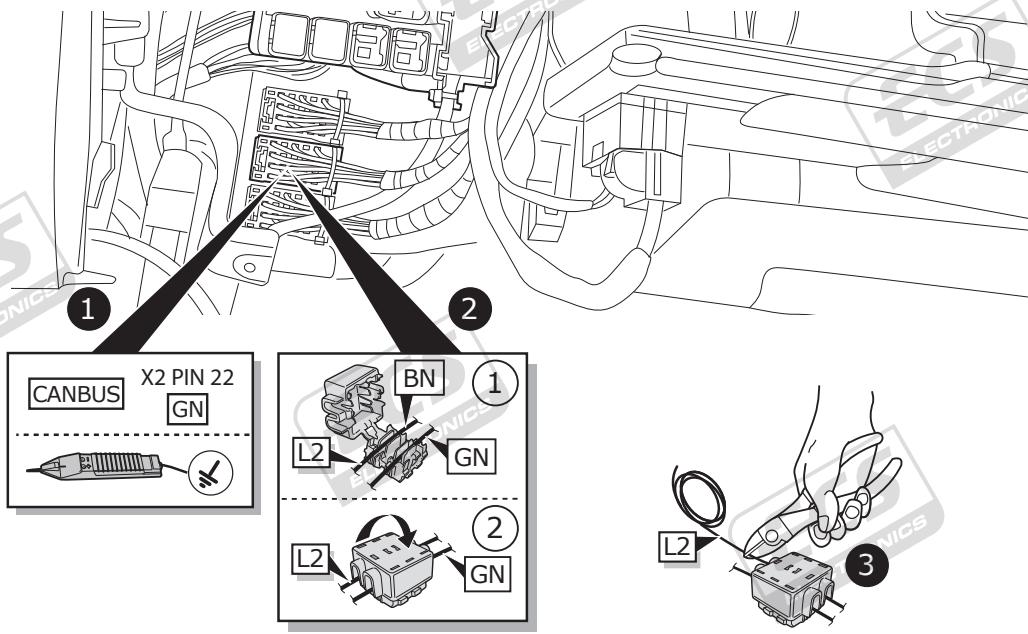
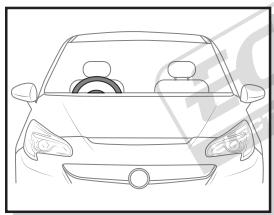
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### Option 1: LHD



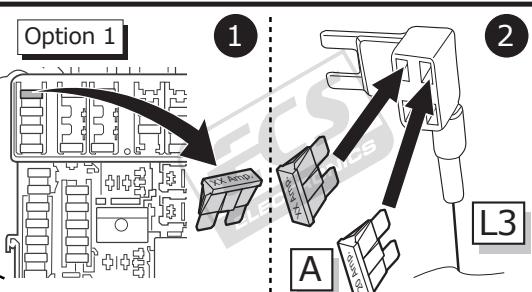
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### Option 2: RHD

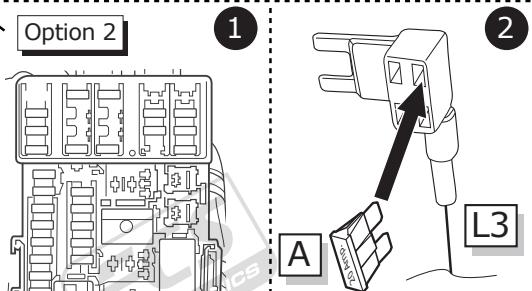


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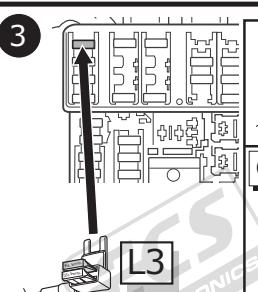
#### Option 1



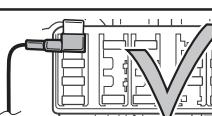
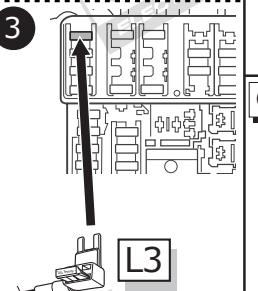
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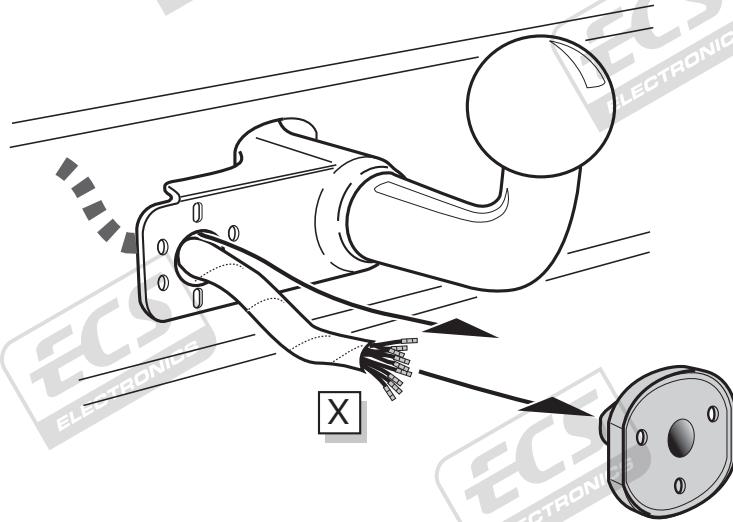


#### Option 1



#### Option 2

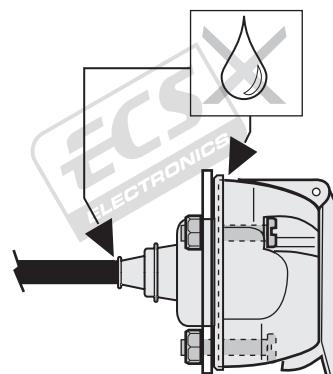
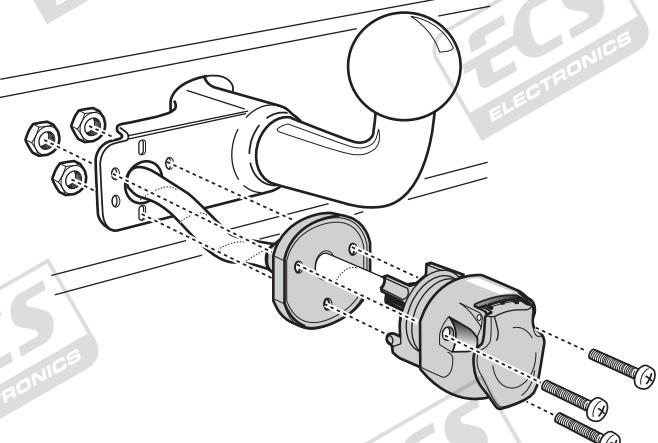


**A****INFO**

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

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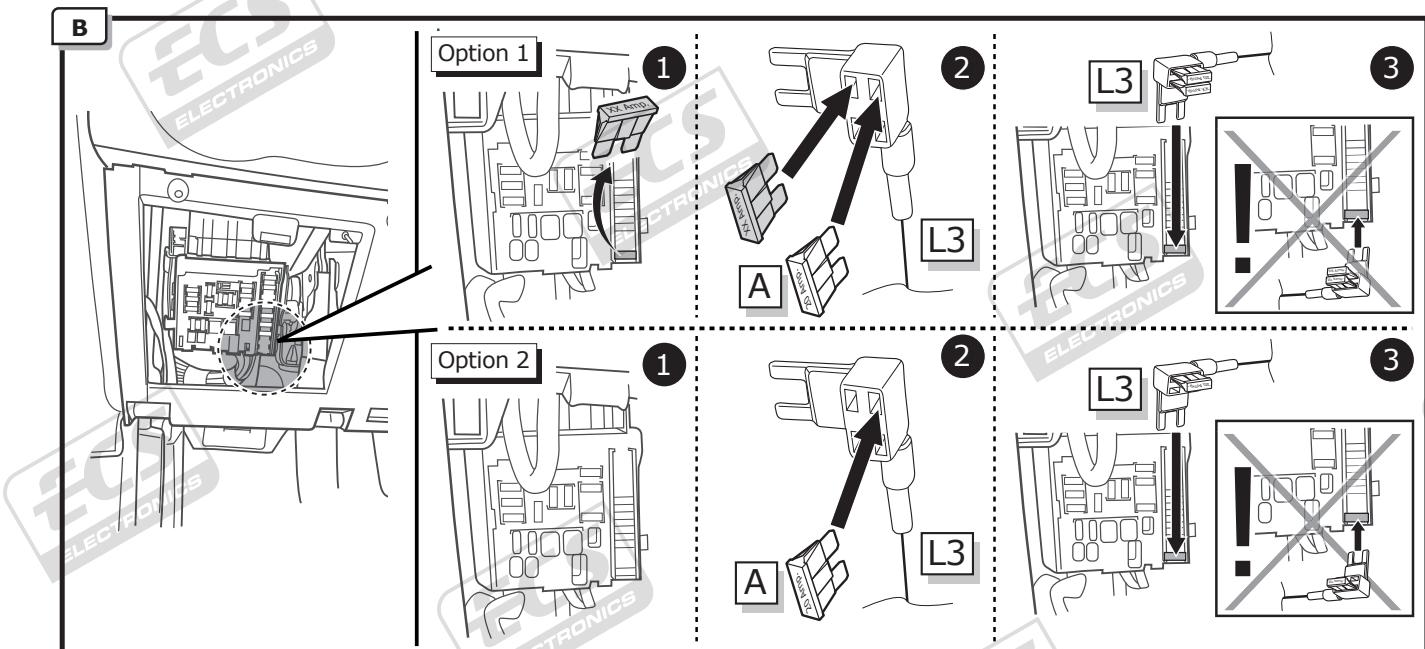
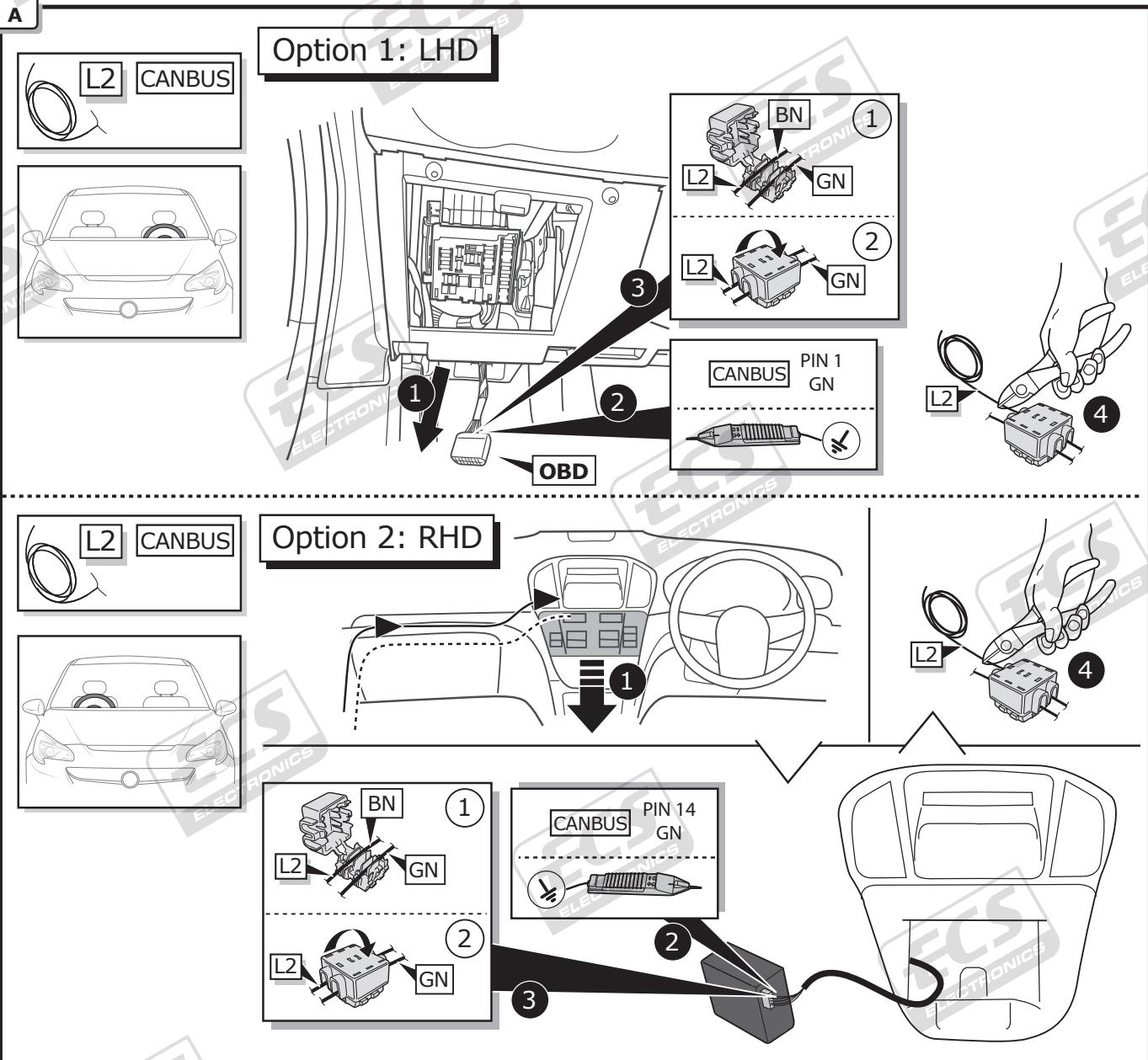
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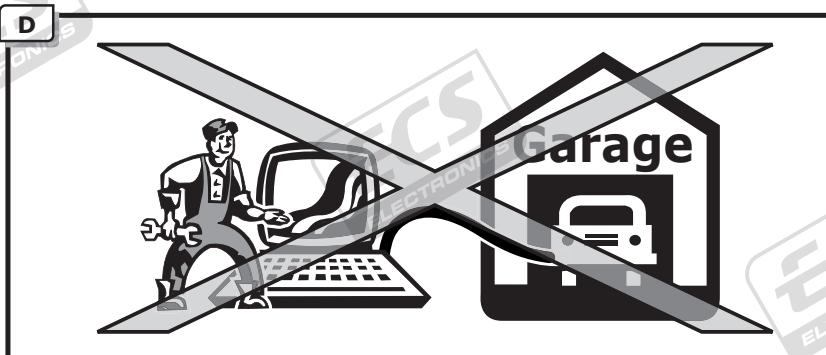
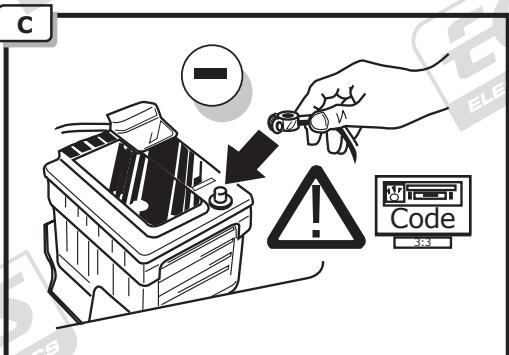
## INFO

Anschluss Steckdose  
 Connection de la prise  
 Contactdoos aansluiting  
 Anslutning kontaktdos  
 Socket connection

Objímkový konektor  
 Stiftåse förbindelse  
 Pistorasia liittäntä  
 Yποδοχή σύνδεσης  
 Tillkobling koblingsboks  
 Połączenie przez gniazdo

DIN/ISO 11446																	
Pmax	21W	21W		21W	42W	21W	3x21W	42W	21W		180W/15Amp.	180W/15Amp.					
	Gelb	Blau	Weiβ	Grün	Braun	Rot (1,00mm <sup>2</sup> )			Schwarz/ Rot		Braun/ Weiß			Rot (2,50mm <sup>2</sup> )	Weiß		
	Jaune	Bleu	Blanc	Vert	Marron	Rouge (1,00mm <sup>2</sup> )			Noir/ Rouge		Marron/ Blanc			Rouge (2,50mm <sup>2</sup> )			
	Geel	Blauw	Wit	Groen	Bruin	Rood (1,00mm <sup>2</sup> )			Zwart/ Rood		Bruin/ Wit			Rood (2,50mm <sup>2</sup> )			
	Yellow	Blue	White	Green	Brown	Red (1,00mm <sup>2</sup> )			Black/ Rood		Brown/ White			Red (2,50mm <sup>2</sup> )	White		
	Amarillo	Azul		Verde	Marrón	Rojo (1,00mm <sup>2</sup> )			Negro/ Rojo		Negro/ Blanco			Rojo (2,50mm <sup>2</sup> )			
	Giallo	Blu	Bianco	Verde	Marrone	Rosso (1,00mm <sup>2</sup> )			Nero/ Rosso		Marrone/ Bianco			Rosso (2,50mm <sup>2</sup> )			
	Gul	Blå	Vit	Grön	Brun	Röd (1,00mm <sup>2</sup> )			Svart/ Röd		Brun/ Vit			Röd (2,50mm <sup>2</sup> )	Vit		
	Žlutá	Modrá	Bílá	Zelená	Hnědá	Cervená (1,00mm <sup>2</sup> )			Černá/ Sort/		Černá/ Hnědo/ Bílá			Červená (2,50mm <sup>2</sup> )			
	Gul	Blå	Hvid	Grön	Brun	Röd (1,00mm <sup>2</sup> )			Röd		Brun/ Hvid			Röd (2,50mm <sup>2</sup> )	Hvid		
	Keltainen	Sininen	Valkoinen	Vihreä	Ruskea	Punainen (1,00mm <sup>2</sup> )			Musta/ Musta		Ruskea/ Valkoinen			Punainen (2,50mm <sup>2</sup> )	Valkoinen		
	Kíprio	Mnìk	Λευκό	Πράσινο	Kotéé	Kókavó (1,00mm <sup>2</sup> )			Maujo		Kaape/ Kókavo			Kókkivo (2,50mm <sup>2</sup> )	Λευκό		
	Gul	Blå	Hvit	Grønn	Brun	Rød (1,00mm <sup>2</sup> )			Svart/ Rød		Brun/ Hvit			Rød (2,50mm <sup>2</sup> )	Hvit		
	Żółty	Niebieski	Biały	Zielony	Brazowy	Czerwony (1,00mm <sup>2</sup> )			Czarny		Czarny/ Biały			Czerwony (2,50mm <sup>2</sup> )	Biały		





<b>E</b>	<p>FUNKTIONEN KONTROLLIEREN MIT EINEM PRÜFGERÄT MIT WIDERSTAND ODER MIT LEUCHTEN MIT DER GENAUEN WATTZAHL!</p> <p>CONTRÔLER LES FONCTIONS AVEC UNE BOÎTE DE TEST AVEC DE LA CHARGE OU DES LAMPES AVEC LA QUANTITÉ CORRECTE DE WATT!</p> <p>CONTROLEER FUNCTIES MET EEN TESTER MET BELASTING OF LAMPEN MET DE JUISTE WATTAGE!</p> <p>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</p> <p>CONTROLAR FUNCIONES CON UN TESTER CON CARGA O LUces CON EL CORRECTO WATTAJE!</p> <p>CONTROLLA FUNZIONI CON UN TESTER CON CARICO O LAMPADE DEL GIUSTO WATT-TAGGIO!</p>	<p>KONTROLLER FUNKTIONERNA MED EN TESTARE MED BELASTNING ELLER LAMPOR MED RÄTT WATT-VÄRDE!</p> <p>OVĚŘTE FUNKCE POMOCÍ TESTOVACÍHO BOXU NEBO SVĚTEL S PŘISLUŠNÝM VÝKONEM!</p> <p>CHECK FUNKTIONERNE MED EN TESTBOKS, MED BELASTNING ELLER MED LYGTER MED DET KORREKTE ANTAL WATT!</p> <p>TARKISTA TOIMINNOT KÄYTTÄMÄLLÄ TESTILAITE, JOSSA ON OIKEATEHOINEN KUORMITUS TAI OIKEATEHOiset LAMPUT!</p> <p>EΛΕΓΞΕΤΙΣ ΤΙΣ ΛΕΙΤΟΥΡΓΙΕΣ ΜΕ ΈΝΑ ΚΙΒΩΤΙΟ ΔΟΚΙΜΗΣ ΜΕ ΦΟΡΤΙΟ ή ΛΑΜΠΤΗΡΕΣ ΣΩΣΤΗΣ ΠΟΣΟΤΗΤΑΣ ΒΑΤ!</p> <p>KONTROLER FUNKSJONENE MED EN TESTER MED BELASTNING ELLER LYSPÆRER MED RIKTIG WATTVERDI!</p> <p>SPRAWDŹ FUNKCJE UŻYWAJĄC SKRZYNIKI TESTOWEJ Z OBCIAŻENIEM LUB PODŁĄCZONYMI ŻARÓWKAMI O ODPOWIEDNIEJ MOCY!</p>
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<b>F</b>	<p>Einzelteile wieder einbauen</p> <p>Remonter les pièces démontées</p> <p>Terug plaatsen onderdelen</p> <p>Reinstall linings</p> <p>Reinstalar componentes</p> <p>Rimetti a posto componenti</p> <p>Sätt tillbaka delar</p> <p>Znovu zasuňte obložení</p> <p>Påsæt beklædningen</p> <p>Aseenna verhoilut takaisin</p> <p>Τοποθετήστε ξανά τις επενδύσεις</p> <p>Sett tilbake deler</p> <p>Założyć wykładzinę</p>
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<b>G</b>	<p>Gebrauchsanleitung.</p> <p>Mode d'emploi.</p> <p>Gebruikershandleiding.</p> <p>User guide.</p> <p>Guía del usuario.</p> <p>Manuale di istruzioni.</p> <p>Bruksanvisning.</p> <p>Uživatelská příručka.</p> <p>Brugervejledning.</p> <p>Käyttöohjeet.</p> <p>Οδηγός χρήστη.</p> <p>Brukerveiledning.</p> <p>Instrukcja obsługi.</p>	
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## INFO



If you reprogram the computers of the vehicle, you must first unplug the module!

Als u de computers van de voertuig herprogrammeert dan moet u eerst de stekker van de module loshalen !

Bevor Sie die Steuergeräte des Fahrzeugs neu programmieren, bitte zuerst das Anhängermodul abstecken.

**INFO**

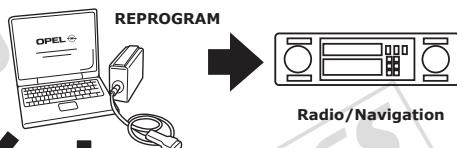
Airconditioning



ECU/Computer



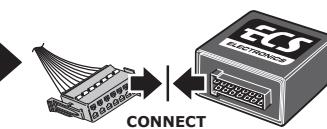
1



2

REPROGRAM

etc.



3

Radio/Navigation

**INFO****Products & Service**[http://www.ecs-electronics.nl/NL/catalogus/test\\_gereedschap](http://www.ecs-electronics.nl/NL/catalogus/test_gereedschap)**LIGHT MATE®**