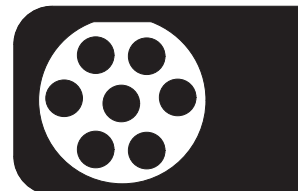


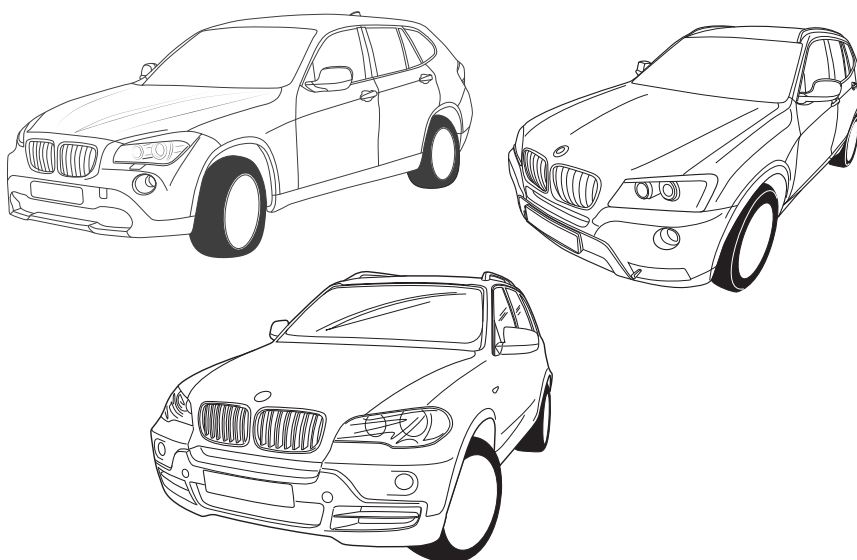
Wiringkit



D	Einbauanleitung
GB	Installation instructions
F	Consignes de montage
NL	Montagehandleiding
DK	Montagevejledning
N	Monteringsinstruksjon
S	Installationsanvisning
FIN	Asennusohje
I	Istruzioni per il montaggio
E	Instrucciones de montaje
P	Instruções de montagem
GR	Οδηγίες εγκατάστασης
CZ	Návod k montáži
SLO	Navodilo za vgradnjo
SK	Montážny návod
PL	Instrukcja montażu
TR	Montaj talimatı
H	Beépítési útmutató
HR	Upute o ugradnji
BUL	Инструкция за монтаж
RO	Instrucțiuni de montaj
RU	Инструкция по монтажу установке
LT	Montavimo informacija
LV	Iemontēšanas pamācība
EST	Paigaldusjuhend

703445 BMW

- X1 (E84)
- X3 (F25)
- X5 (E70)
- X6 (E71)



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DE

• Einbauanleitung Elektrosatz Anhängervorrichtung mit 12-N Steckdose lt. DIN/ISO Norm 1724. • 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. • Bei Funktionsproblemen ist die Fehlersuche auf ca. 0,5 Stunden zu begrenzen.

FR

• Instructions de montage du faisceau électrique pour crochet d'attelage conforme à la norme DIN/ISO 1724 prise 12-N. • 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 excédez pas la charge maximale, indiquée dans le tableau. • S'il y a des problèmes de fonctionnement, limiter la recherche de défauts à env. 30 minutes.

NL

• Montage-handleiding elektrokabelset voor trekhaak met 12-N contactdoos vlg. DIN/ISO norm 1724. • 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 aansluittabel op het getrokken voertuig. • Bij werkingsproblemen moet de foutencontrole tot ca. 0,5 uur beperkt worden.

GB

• Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724. • 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. • In the event of functional problems, troubleshooting must be limited to about 0.5 hours.

ES

• Instrucciones de montaje de kit eléctrico para enganche de remolque con caja de conexiones 12-N según norma DIN/ISO 1724. • 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. • En caso de tener problemas con su funcionamiento, la búsqueda de errores está limitada a aprox. 0,5 horas.

IT

• Istruzioni di montaggio di set di cavi elettrici per gancio da traino con zoccolo a 12 N conforme alla norma DIN/ISO 1724. • 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. • In caso di problemi di funzionamento, la ricerca di errori dovrebbe essere limitata a circa 0,5 ore.

SE

• Monteringsanvisningar elkabelsats för dragkrok med 12-N kontaktdosa enligt DIN/ISO norm 1724. • 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. • Vid funktionsproblem ska felsökningen begränsas till ca 0,5 timme.

CZ

• Montážní pokyny: souprava pro elektrické propojení tažné tyče s 12 - N zásuvkou do normy DIN/ISO 1724. • Výslovně zdůrazňujeme, že jakákoli montáž, která není provedená ve specializované dílně, má za - následek odvolání nároků na kompenzaci jakéhokoli druhu, obzvláště vyplývajících ze zákona o odpovědnosti za způsobené škody. • Změny mohou být provedeny bez oznámení. • Používejte pouze při maximálním nabití podle tabulky na tažném vozidle. • Při problémech funkčnosti je třeba vyhledávání chyb omezit na cca 0,5 hodiny.

DK

• Monteringsvejledninger for det elektriske ledningsføringssæt for trækstang med 12-N stikdåse, DIN/ISO, norm 1724. • Vi ønsker at gøre udtrykkeligt opmærksom på atforkert samling, der ikke er udført af et specialiseret værksted, resulterer i bortfaldelse af kompensationskrav af alle slags, i særdeles krav der måtte opstå omkring det lovpålagte ansvar. • Kan ændres uden varsel. • Brug kun den maksimale belastning, i overensstemmelse med forbindelsestabellen for bugserede køretøjer. • Ved funktionsproblemer skal fejlsøgningen begrænses til ca. 0,5 time.

FI

• Ohjeet vetokoukun sähkökaapelisarjan asentamiseen, jossa on DIN/ISO 1724 mukainen 12-N liitin. • Korostamme, että kaikki oikeudet vahinkokorvaukseen kuten myös valmistajan laillinen vastuu raukeavat, mikäli asennusta ei ole toteutettu oikealla tavalla eikä ammattitaitoisien asiantuntijain toimesta. • Oikeus teknisiin muutoksiin ilman erillistä huomautusta pidätetään. • Kuormitta työvirtapiiriä ainoastaan hinattavan ajoneuvon kytkentäkaavion mukaisesti. • Virrehaku on rajoitettava toiminto-ongelmien esiintyessä noin 0,5 tuntiin.

GR

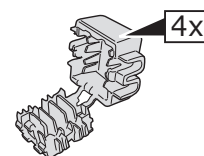
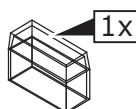
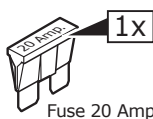
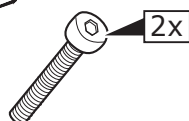
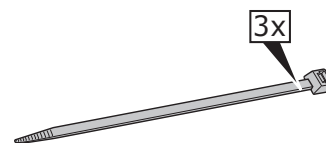
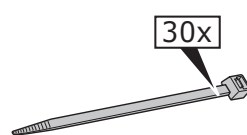
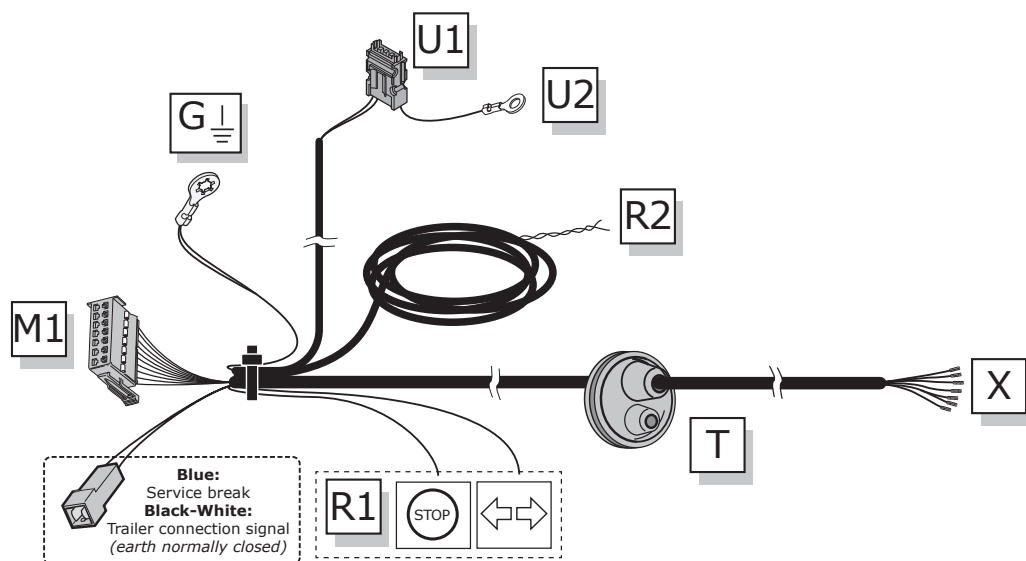
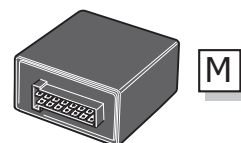
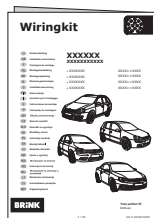
• Οδηγίες συναρμολόγησης ηλεκτρικού σэт καλωδίων μπάρας ρυμούλκησης με υποδοχή 12-N μέχρι DIN/ISO Κανόνας 1724. • Επισημαίνουμε κατηγορηματικά ότι οποιαδήποτε ασφαλή συναρμολόγηση, η οποία δεν έχει πραγματοποιηθεί ειδικό εργαστήριο θα οδηγήσει σε αποποίηση των αξιώσεων επιβολής αποζημιώσεων οποιαδήποτε είδους, ειδικά οσα 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. • Σε περίπτωση προβλημάτων λειτουργίας να περιοριστεί η αναζήτηση σφαλμάτων σε περ. 0,5 δευτ.,.

NO

• Monteringsanviser elkabelsett for trekkrak med 12-N koblingsboks ifølge DIN/ISO norm 1724. • 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. • Ved funksjonsproblemer må feilsøket begrenses til ca. 0,5 timer.

PL

• Instrukcje montażu zestawu okablowania elektrycznego dyszla holowniczego z 12-N stykowym gniazdem DIN/ISO 1724. • Chcielibyśmy wyraźnie zaznaczyć, iż wszelki nieprawidłowy montaż, który nie jest wykonywany w specjalistycznym warsztacie posiadającym z 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. • W przypadku problemów ograniczyć wyszukiwanie błędów do ok. 0,5 godziny.



INFO

X1 (E84)

page 5-9 & 26-27

X3 (F25)

page 10-13 & 26-27

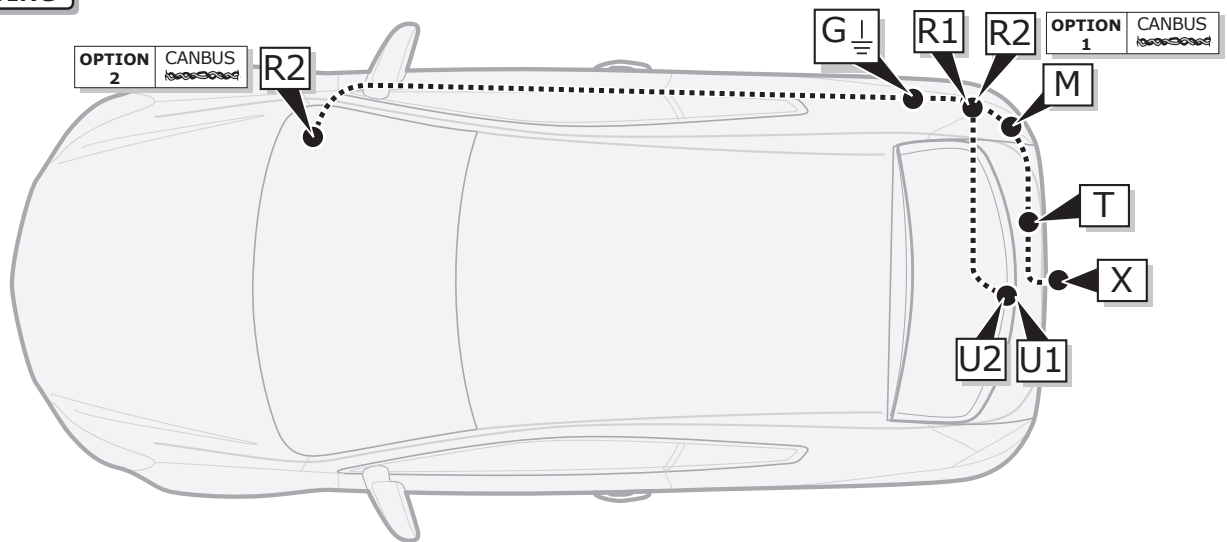
X5 (E70)

page 18-21 & 26-27

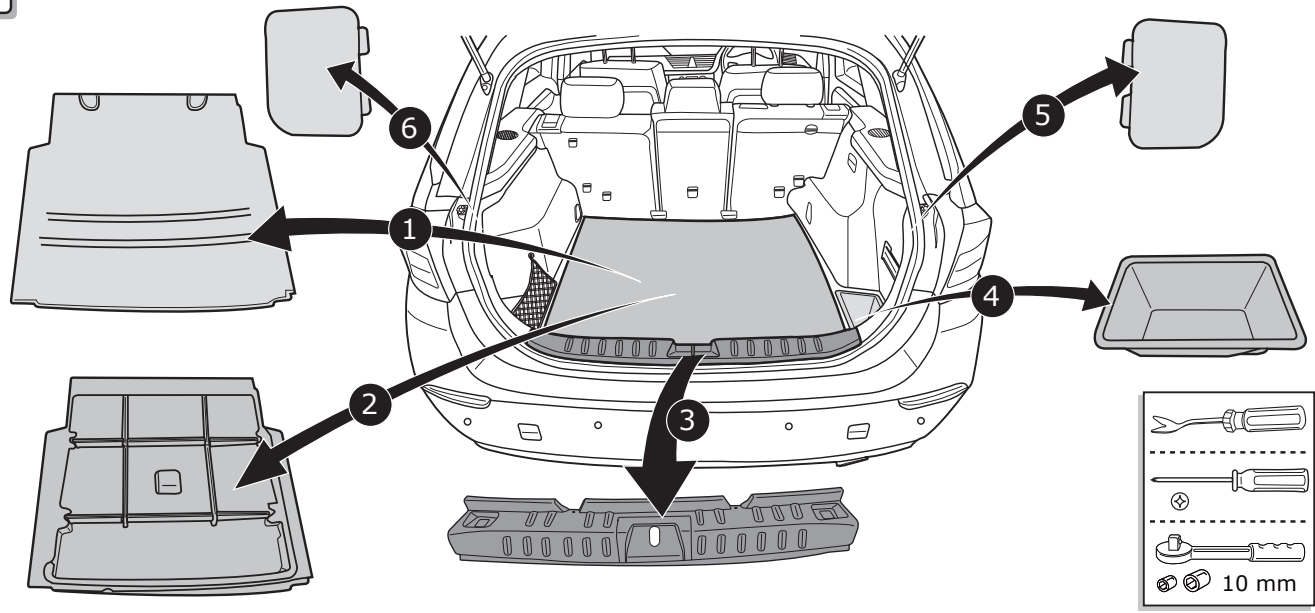
X6 (E71)

page 22-27

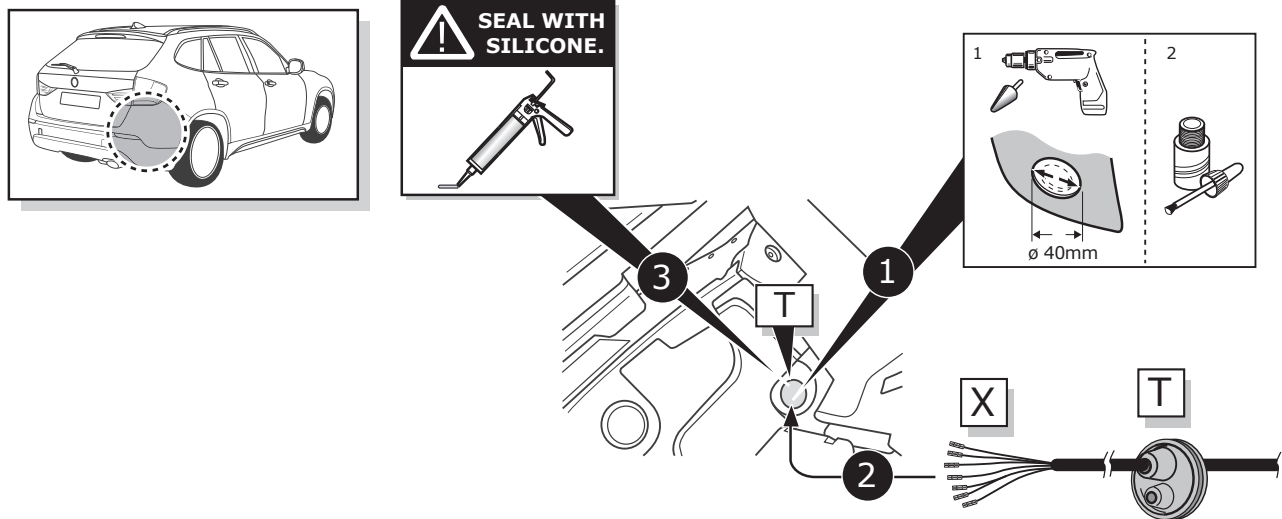
ROUTING



2



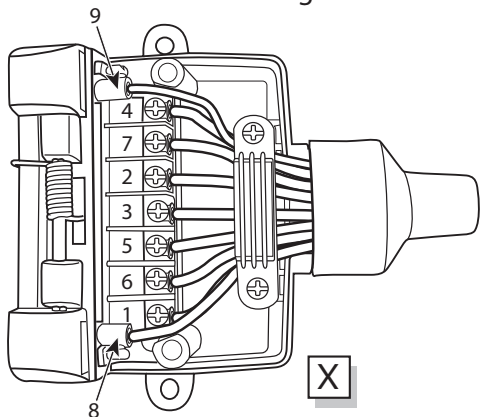
3



X1 (E84)

INFO

Secure the Trailer Wiring Harness to the supplied Trailer socket.
Refer to the housing table below:

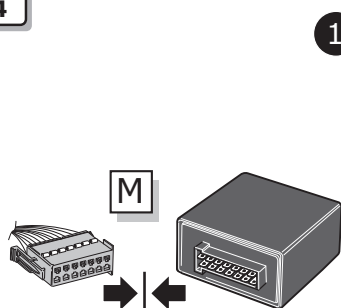


Pin No.	Function	Cable Colour
1	Left-hand turn signal	Yellow
2	Reversing signal	Black
3	Earth return	White (Thick)
4	Right-hand turn signal	Green
5	Service brakes	Blue
6	Stop lamp signal	Red
7	Rear lamps, clearance and side market lamps	Brown
8	Earth (When applicable)	White (Thin)
9	Parking aid ground (When applicable)	Black/White

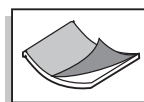


Torque
maximum
0.3 NM

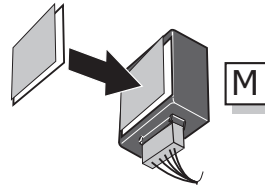
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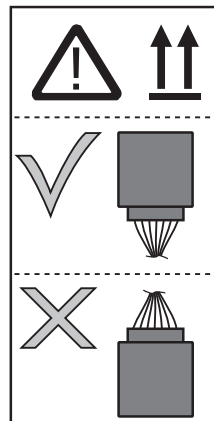
1



2

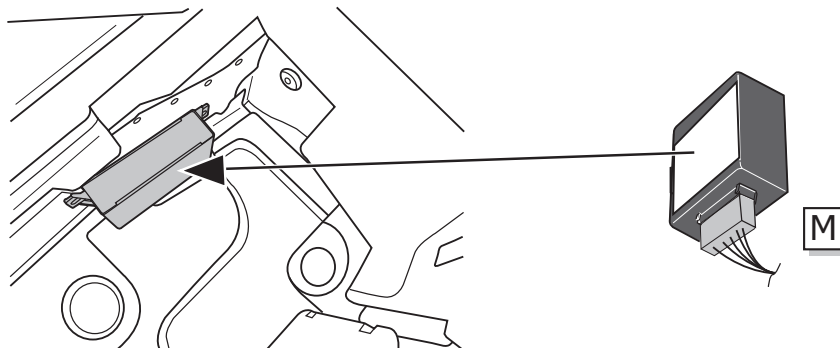
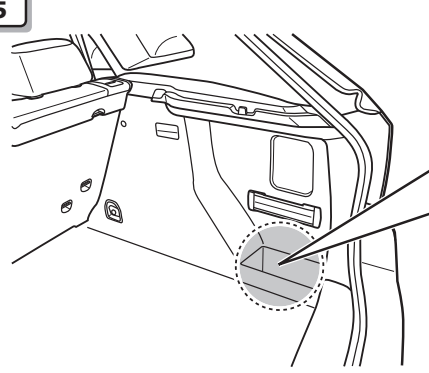


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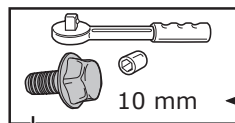
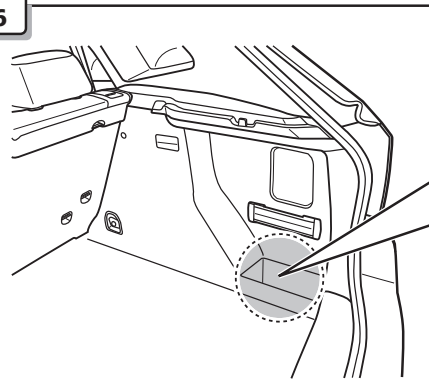


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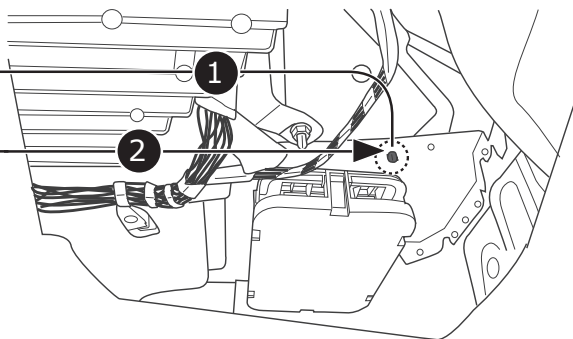
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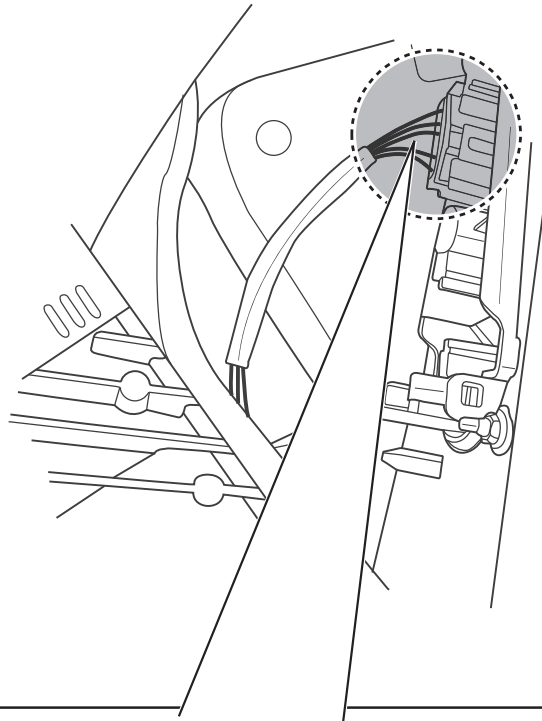
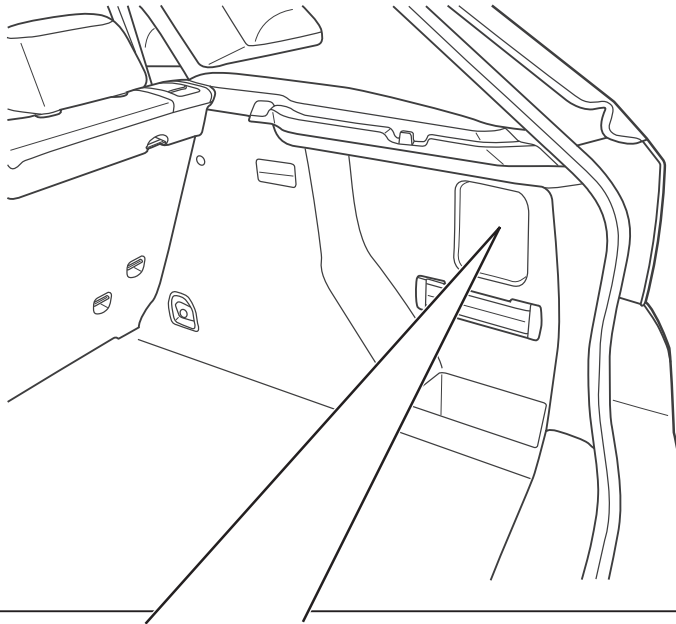
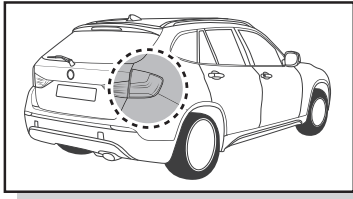
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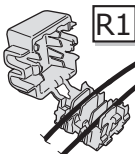
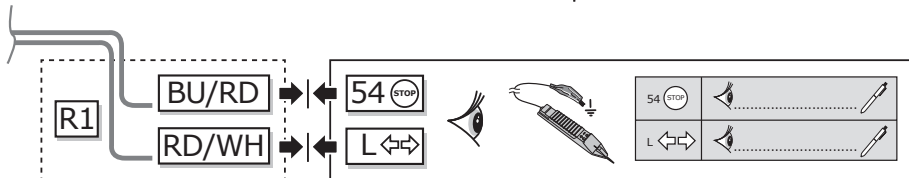
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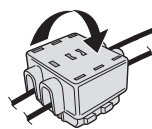
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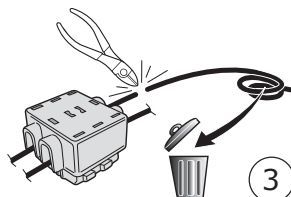
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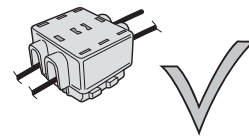
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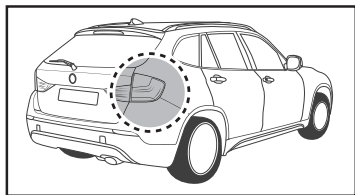


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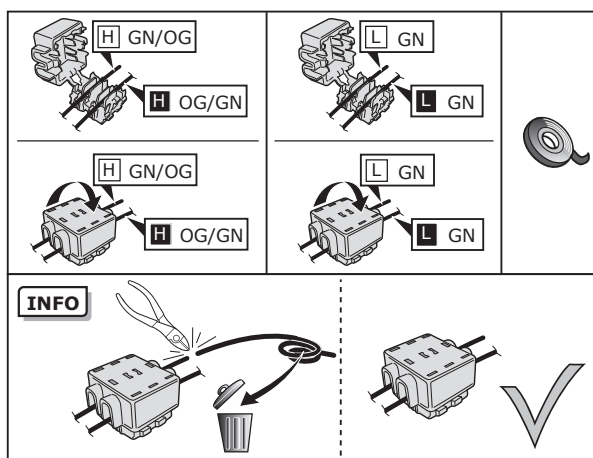
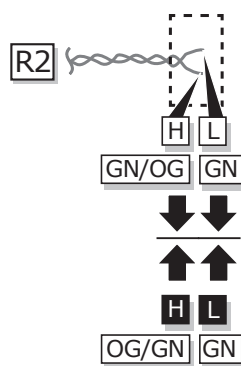
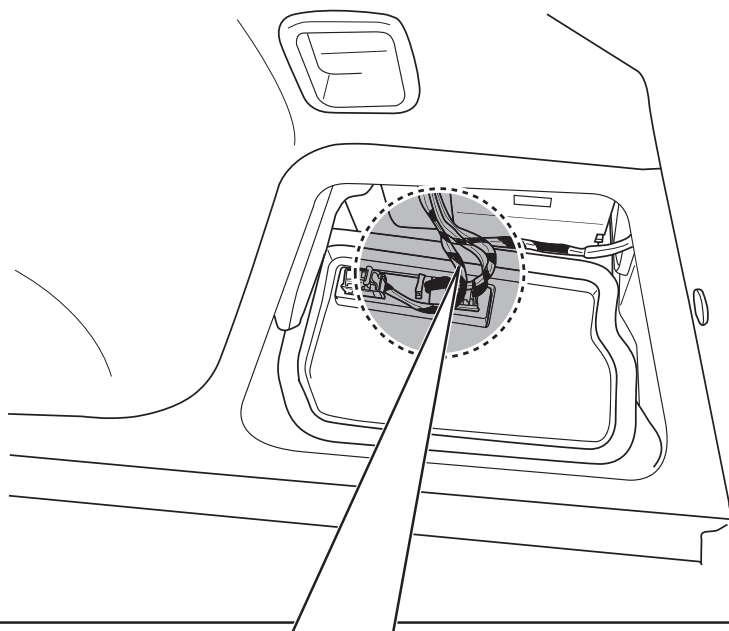
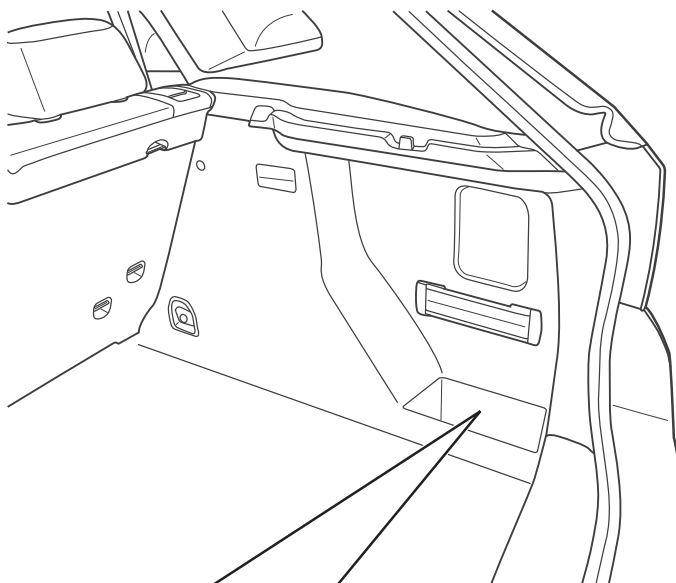


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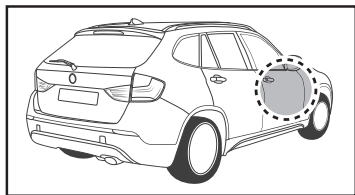
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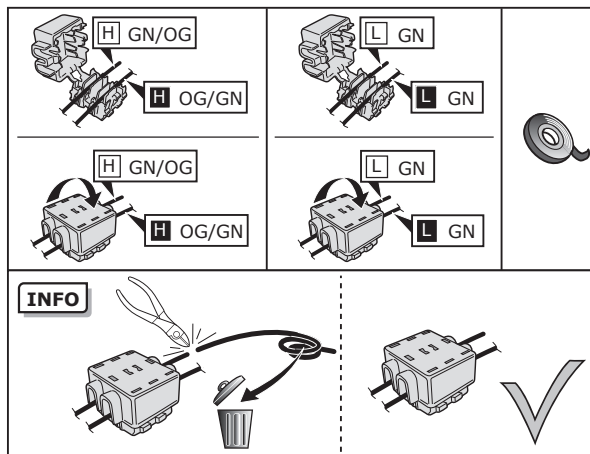
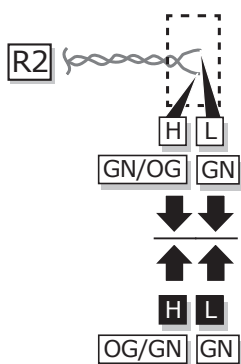
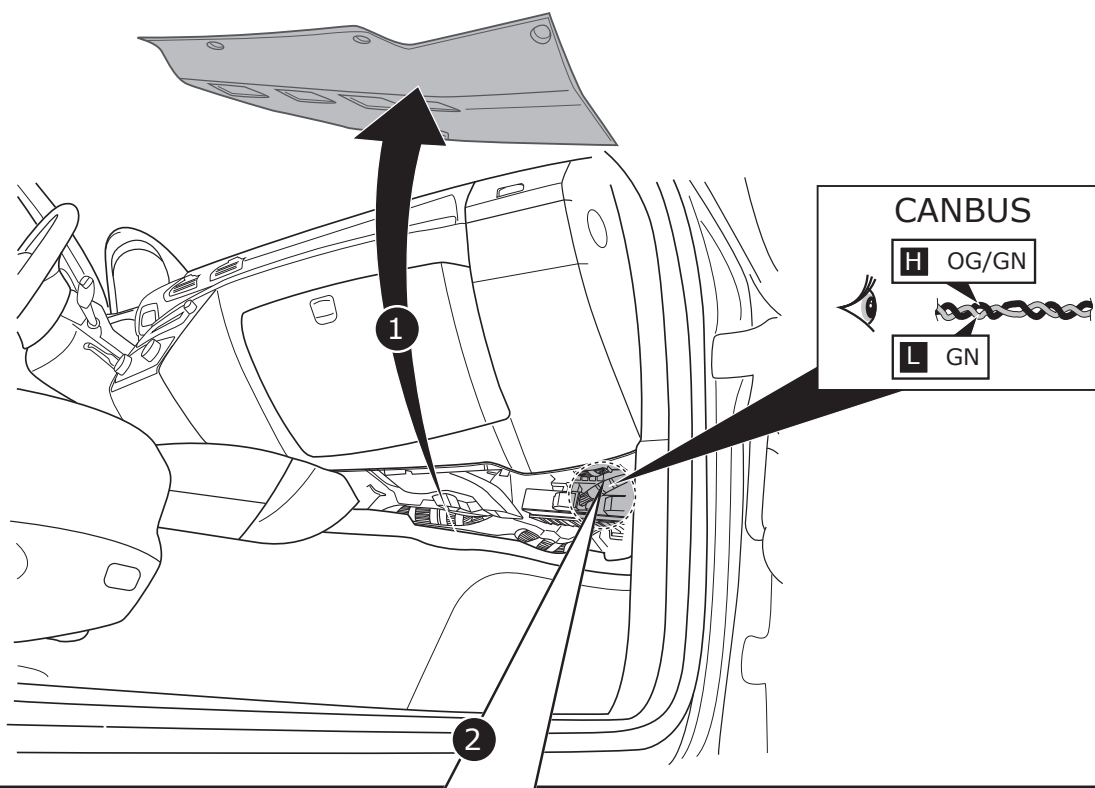
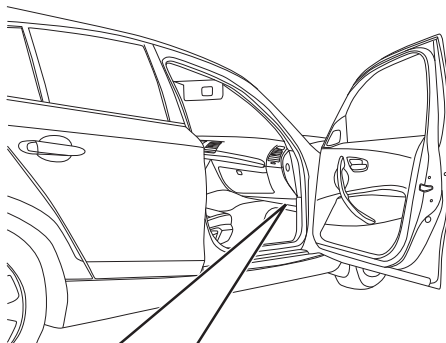
Option 1



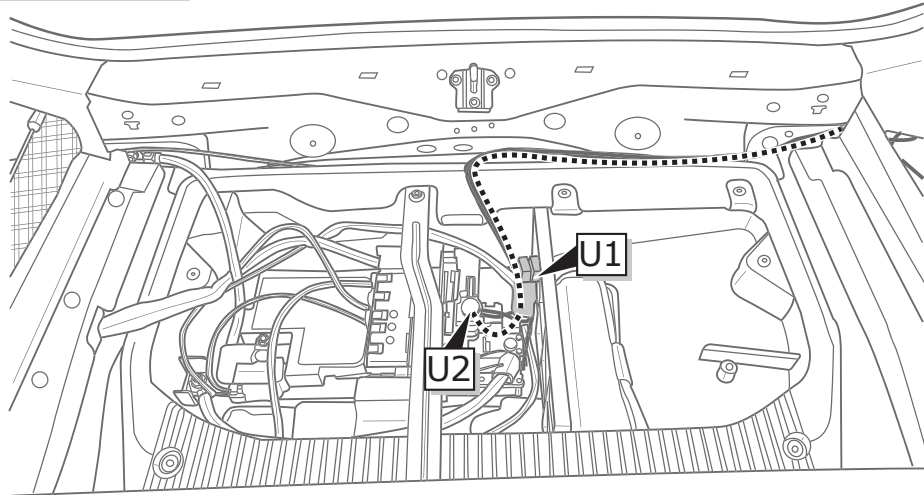
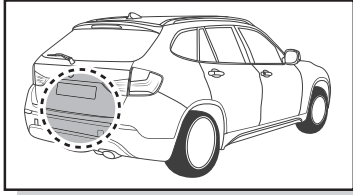
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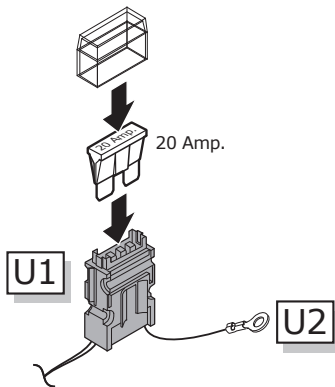
Option 2



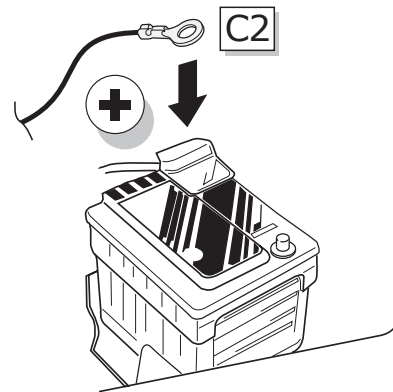
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1

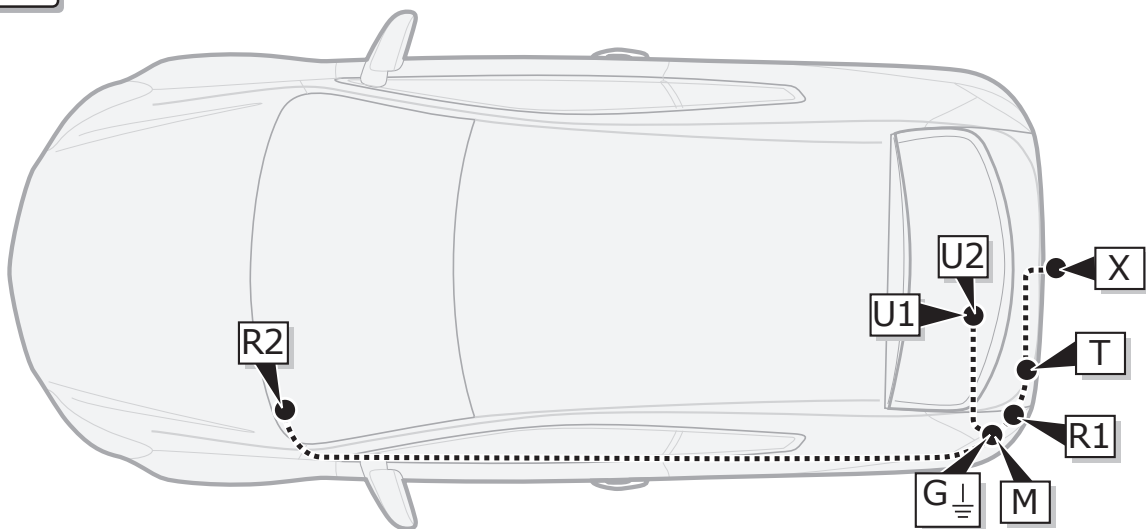


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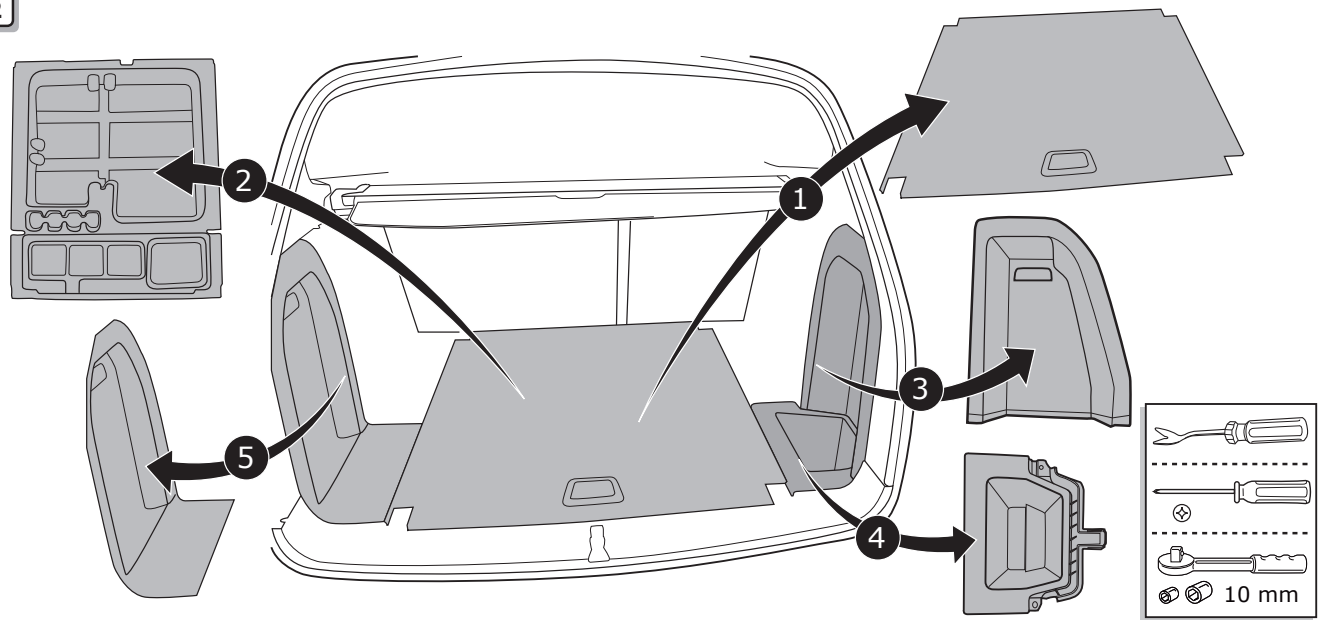


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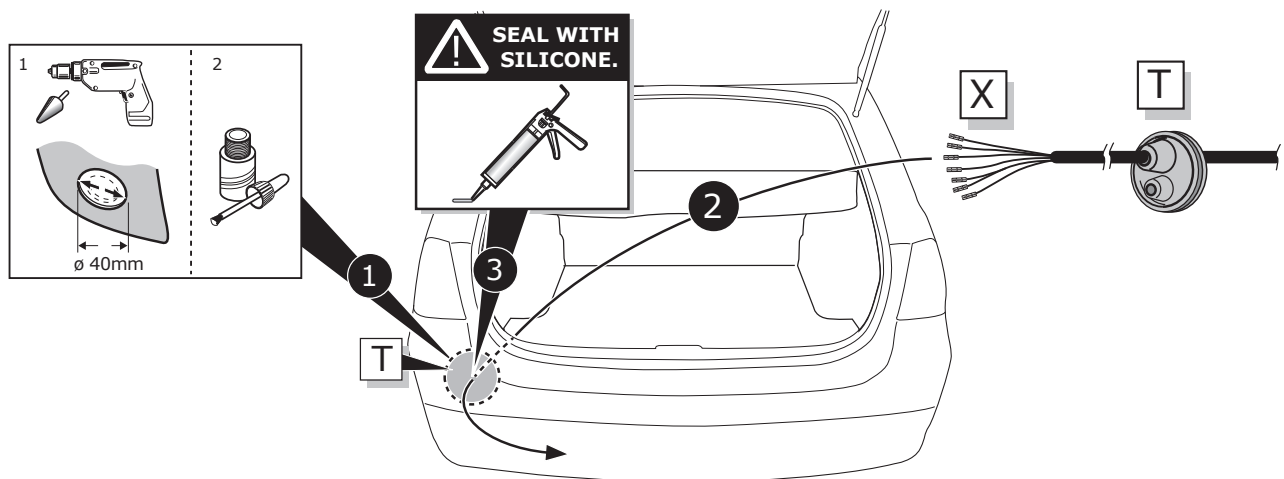
ROUTING



12



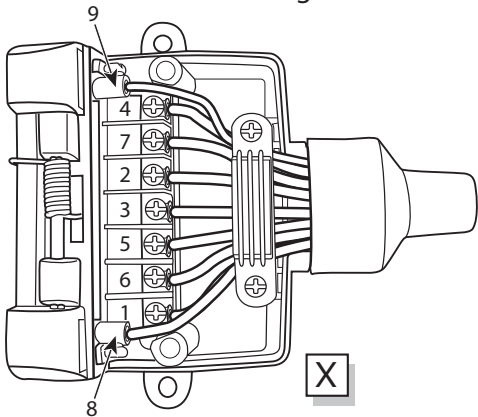
13



X3 (F25)

INFO

Secure the Trailer Wiring Harness to the supplied Trailer socket.
Refer to the housing table below:



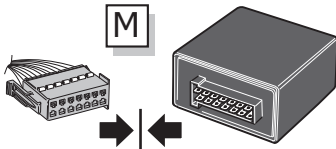
Pin No.	Function	Cable Colour
1	Left-hand turn signal	Yellow
2	Reversing signal	Black
3	Earth return	White (Thick)
4	Right-hand turn signal	Green
5	Service brakes	Blue
6	Stop lamp signal	Red
7	Rear lamps, clearance and side market lamps	Brown
8	Earth (When applicable)	White (Thin)
9	Parking aid ground (When applicable)	Black/White



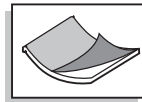
Torque
maximum
0.3 NM

14

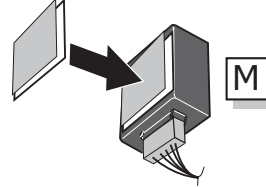
1



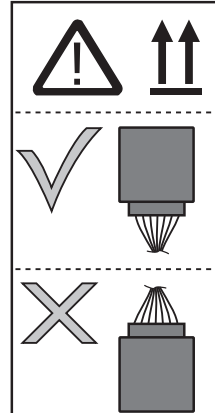
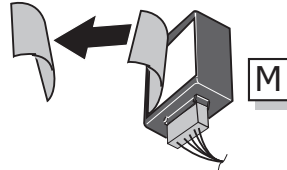
2



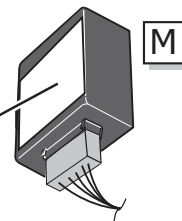
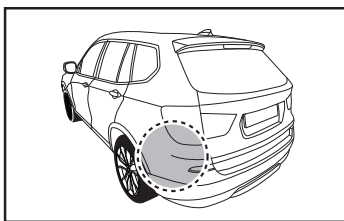
3



4

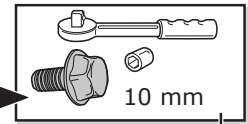


15

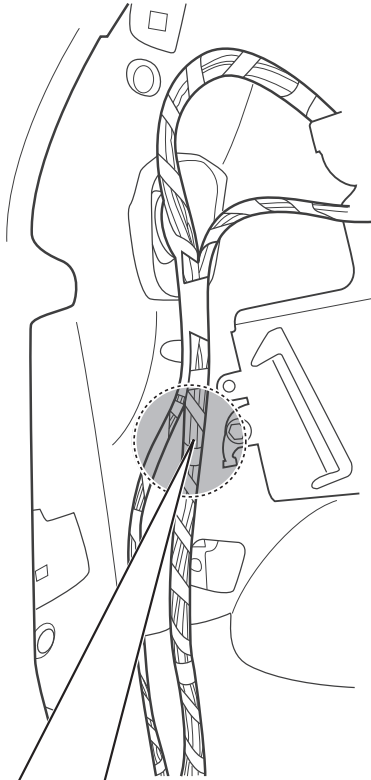
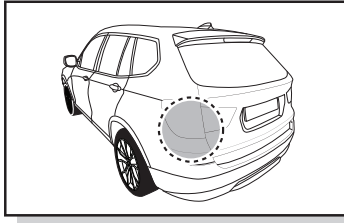


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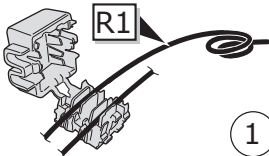
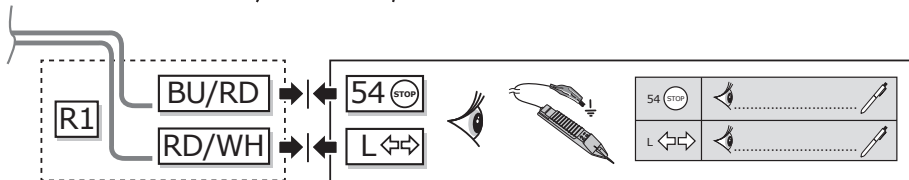
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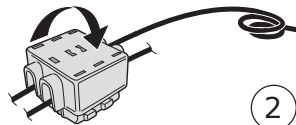
16



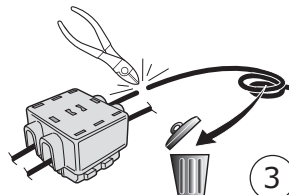
INFO



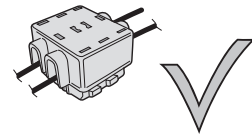
1



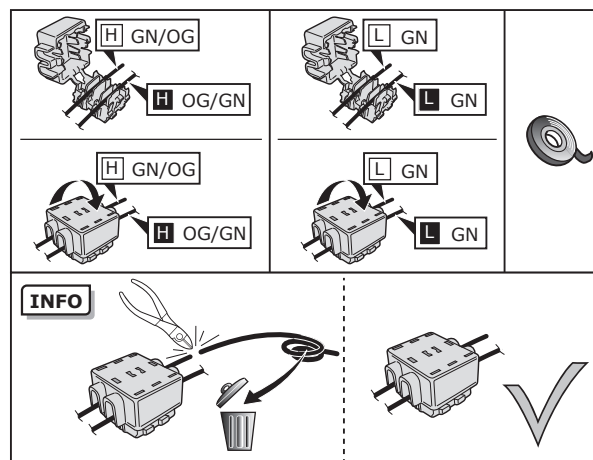
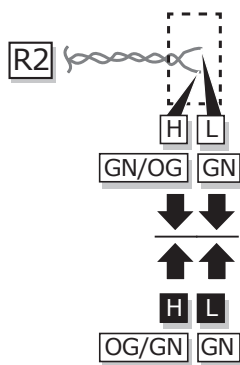
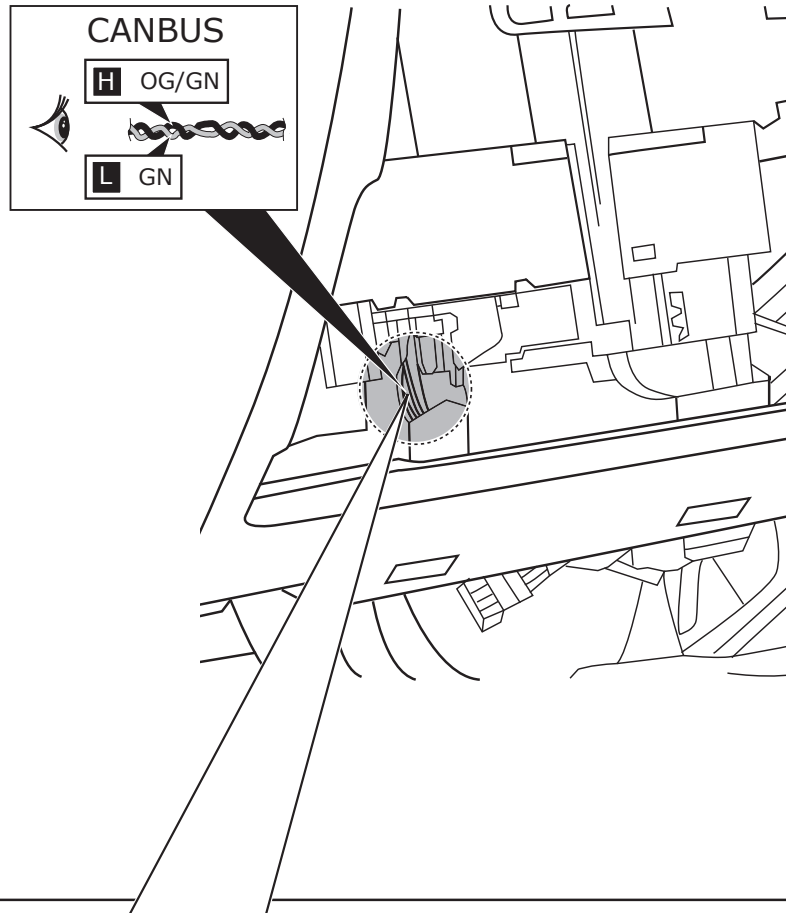
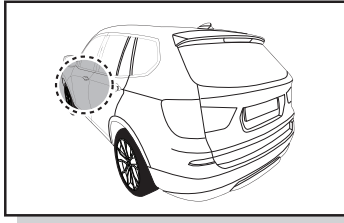
2



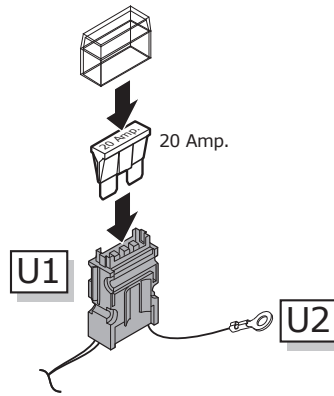
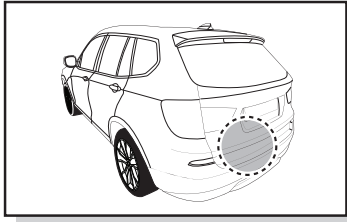
3



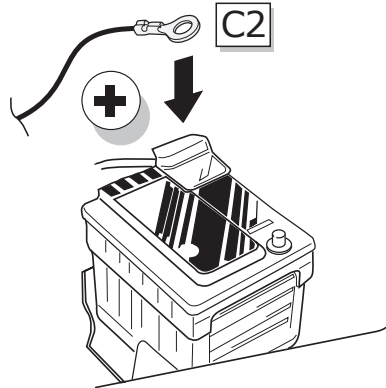
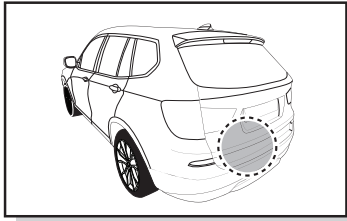
17



18

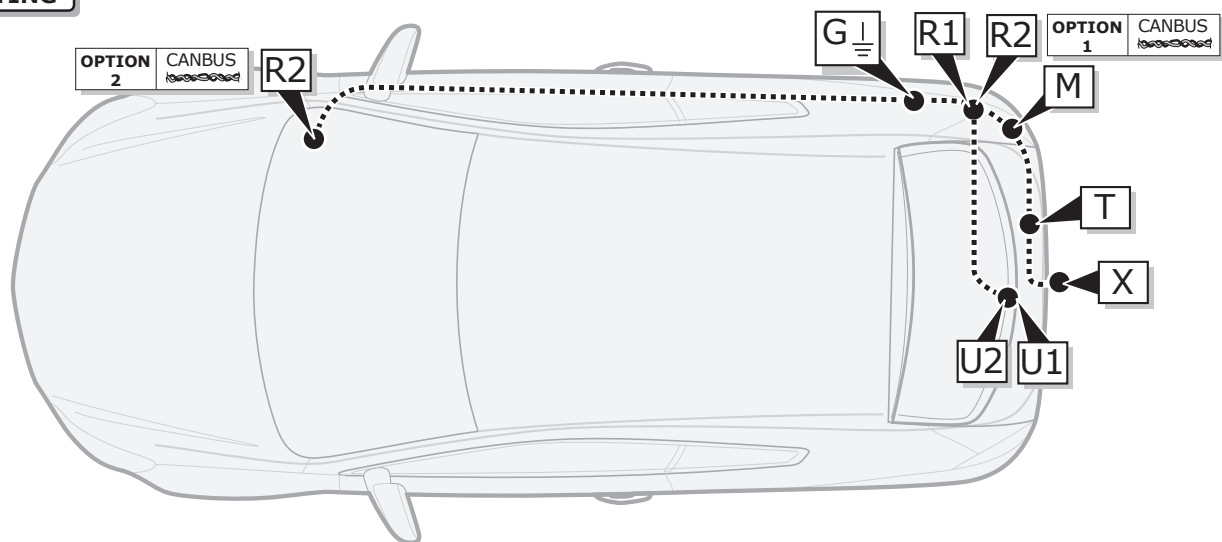


19

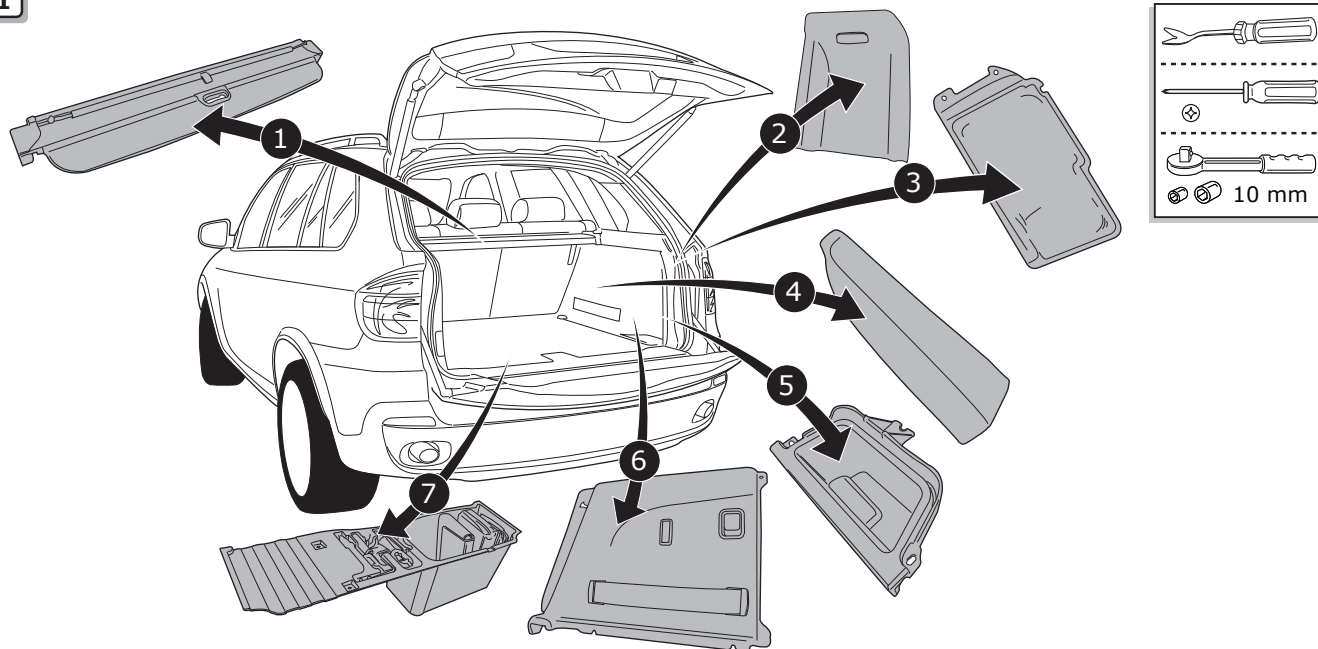


20

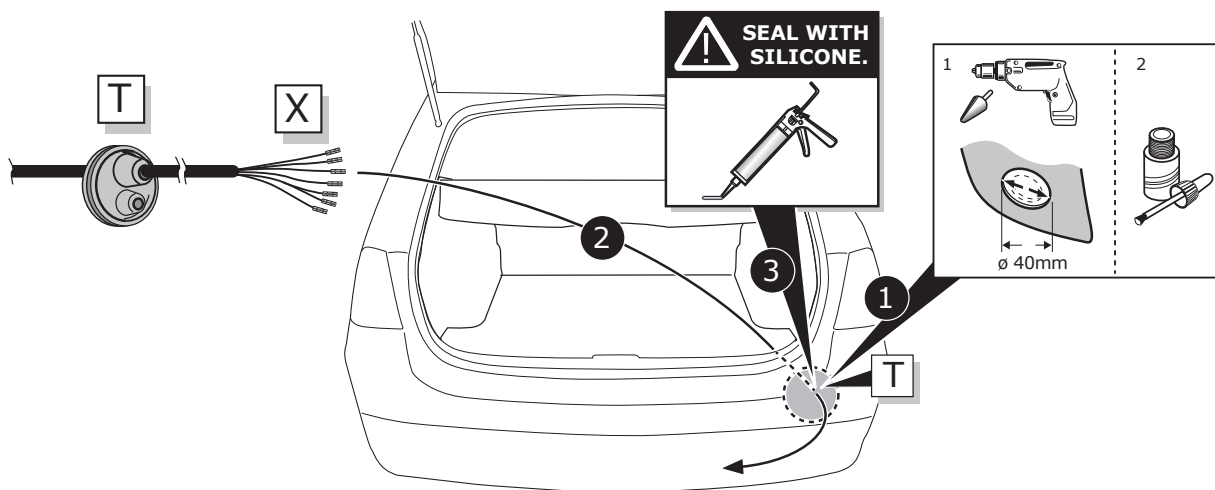
ROUTING



21

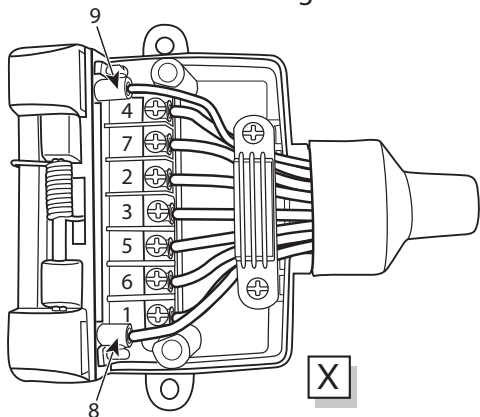


22



INFO

Secure the Trailer Wiring Harness to the supplied Trailer socket.
Refer to the housing table below:

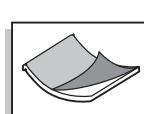
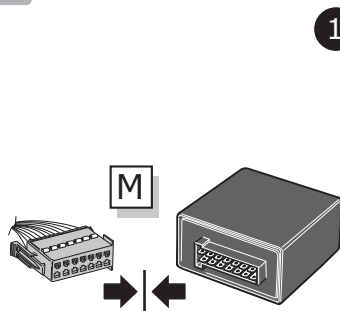


Pin No.	Function	Cable Colour
1	Left-hand turn signal	Yellow
2	Reversing signal	Black
3	Earth return	White (Thick)
4	Right-hand turn signal	Green
5	Service brakes	Blue
6	Stop lamp signal	Red
7	Rear lamps, clearance and side market lamps	Brown
8	Earth (When applicable)	White (Thin)
9	Parking aid ground (When applicable)	Black/White

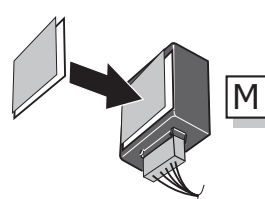


Torque
maximum
0.3 NM

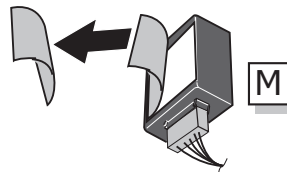
23



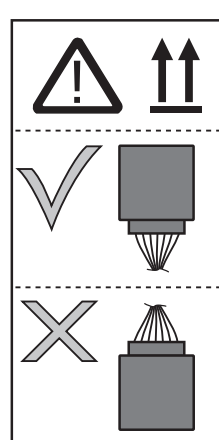
2



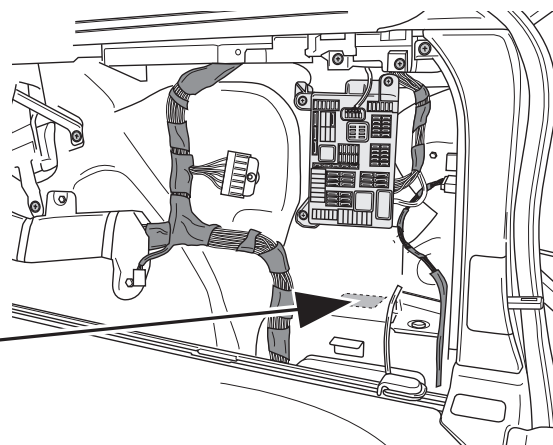
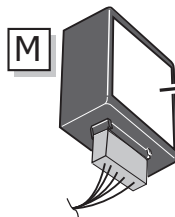
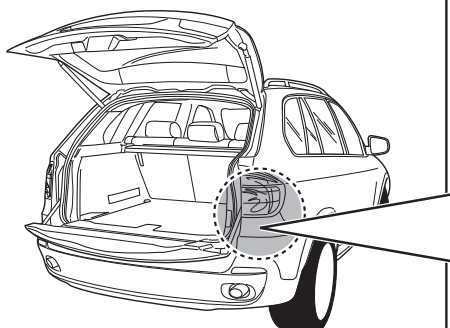
3



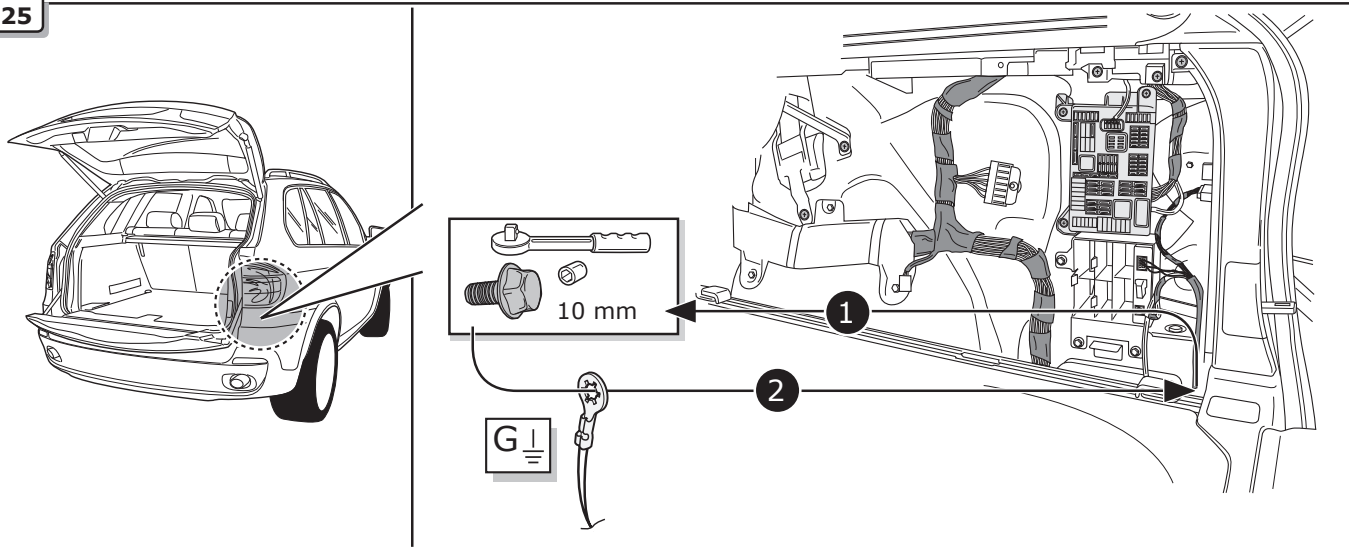
4



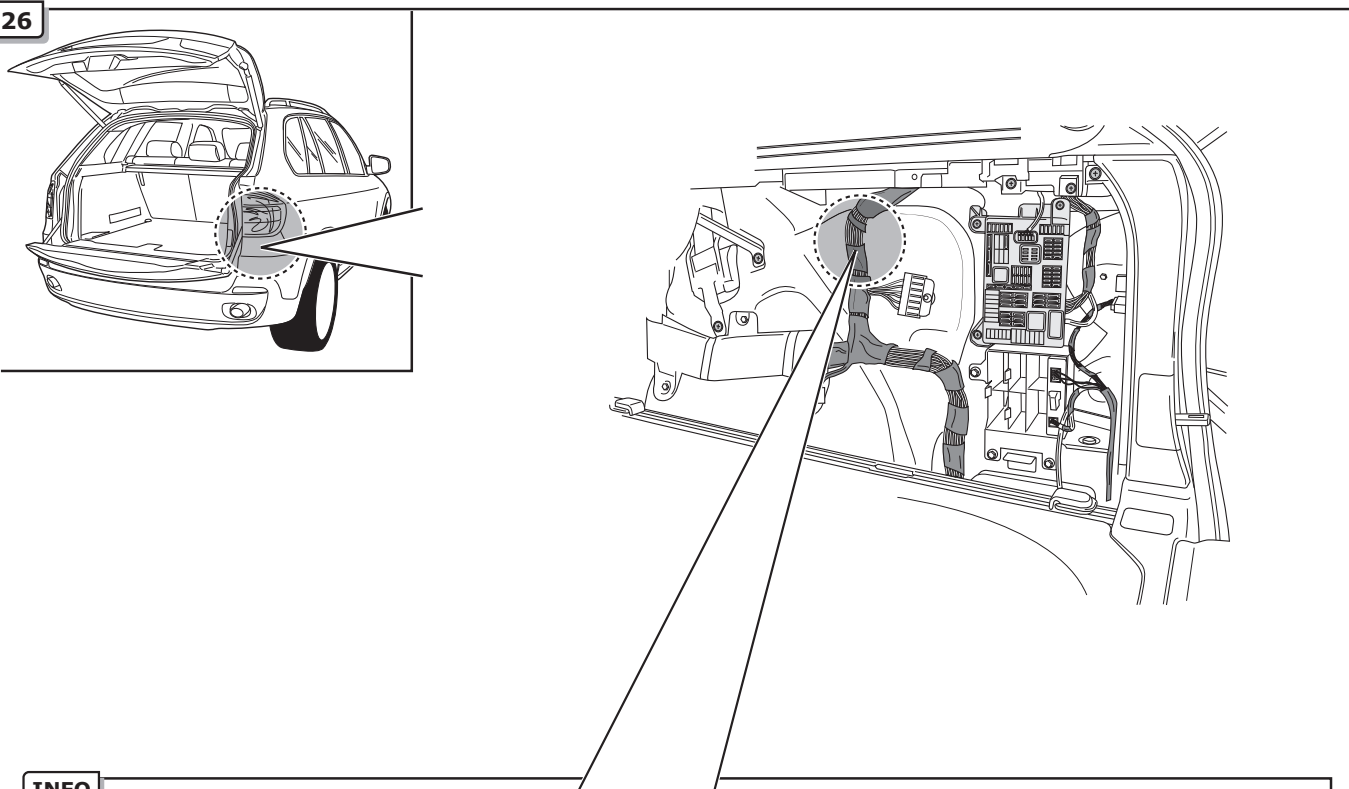
24



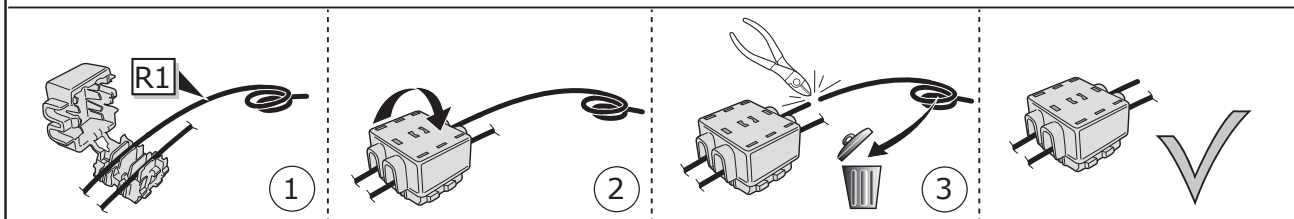
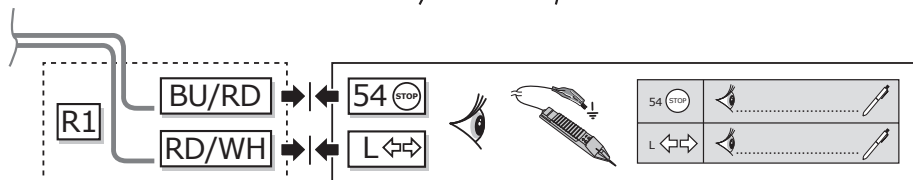
25



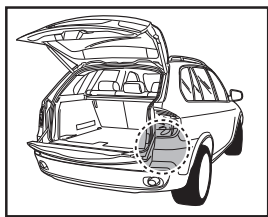
26



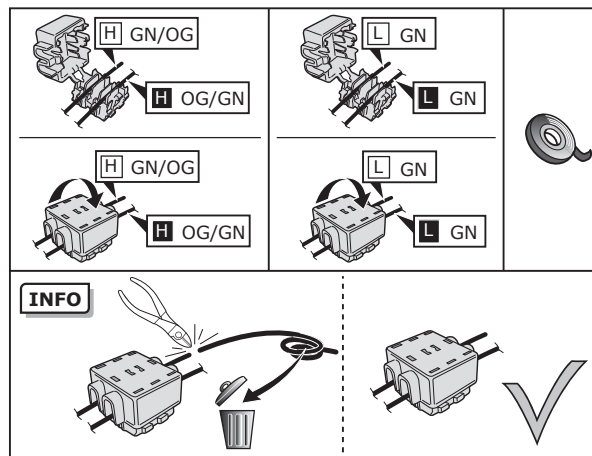
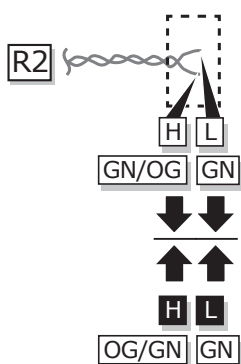
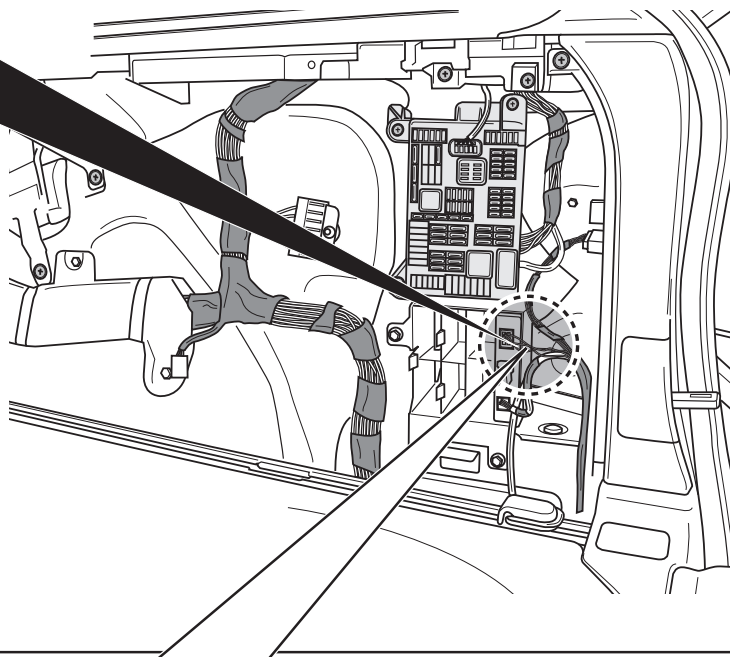
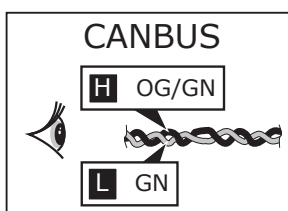
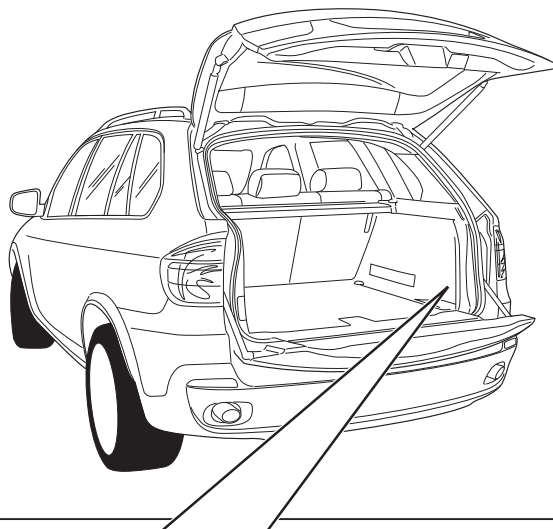
INFO



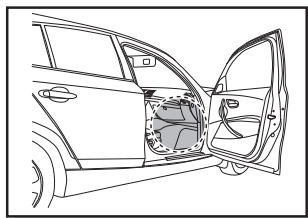
27



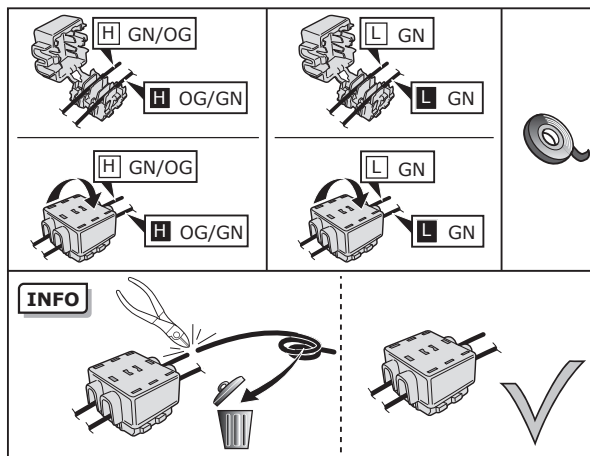
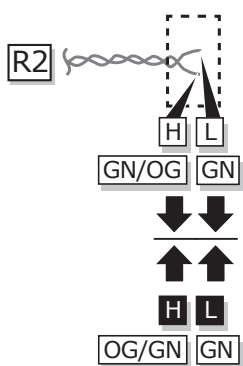
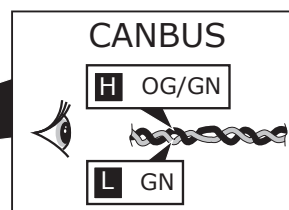
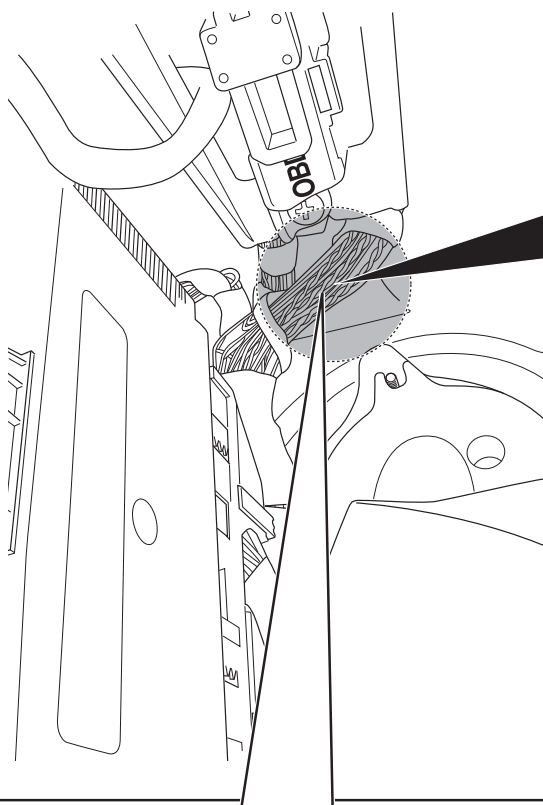
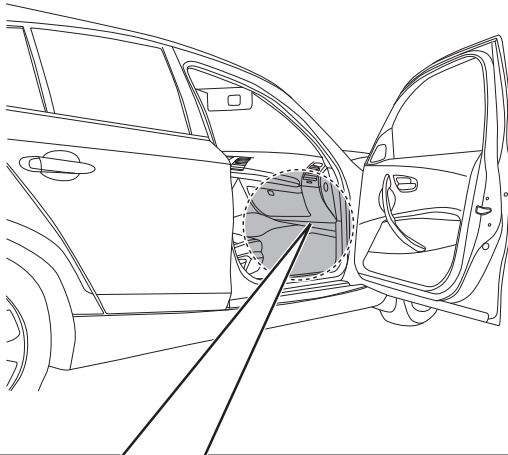
Option 1



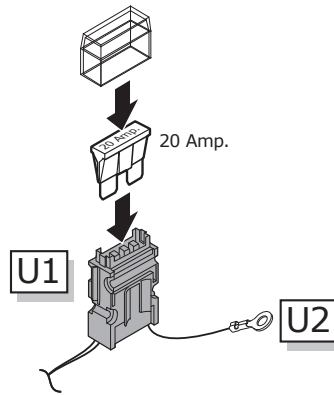
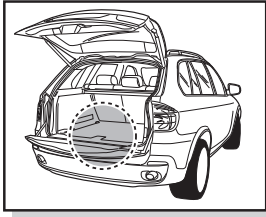
28



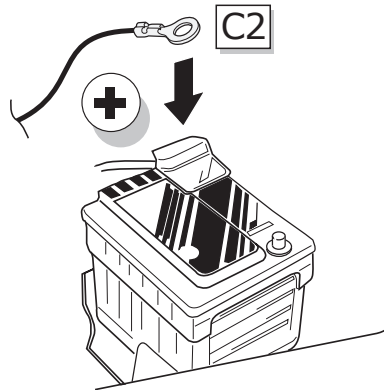
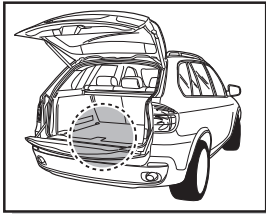
Option 2



29

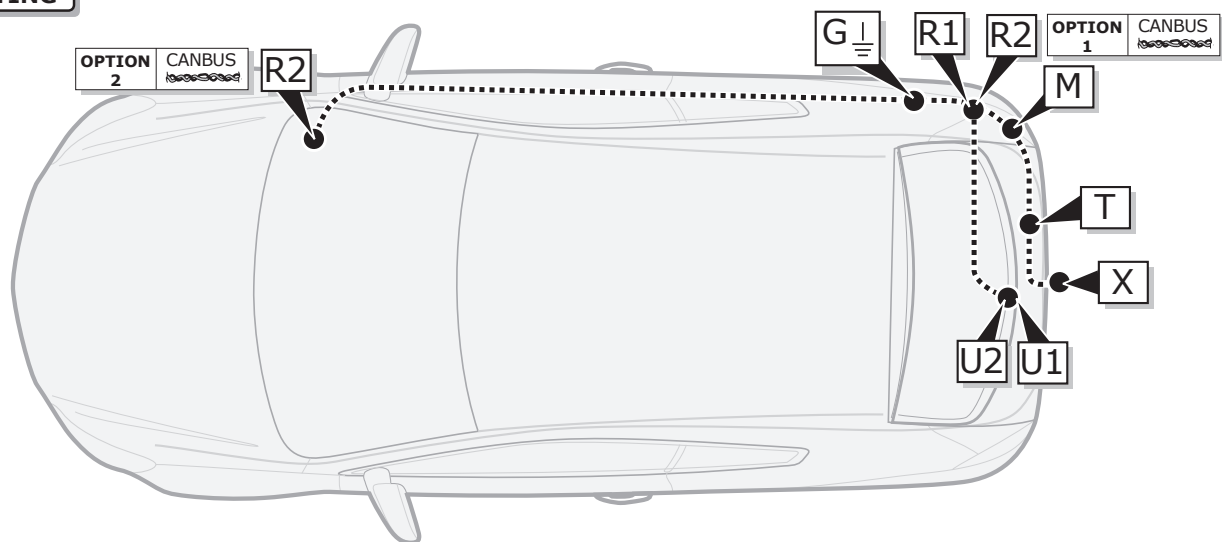


30

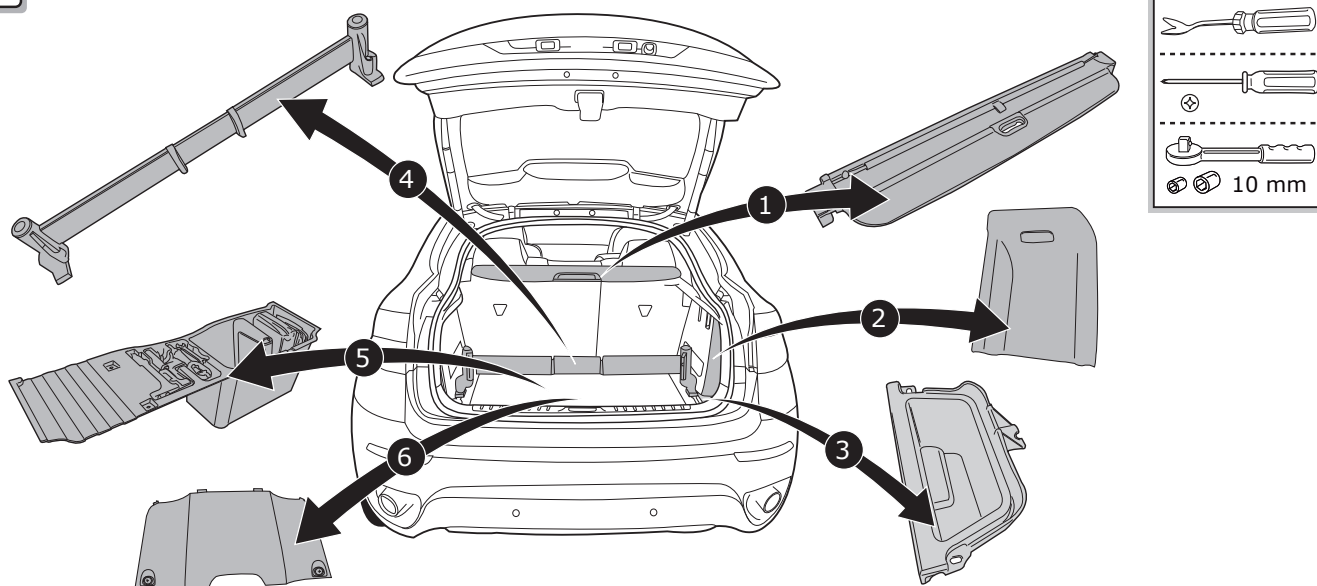


31

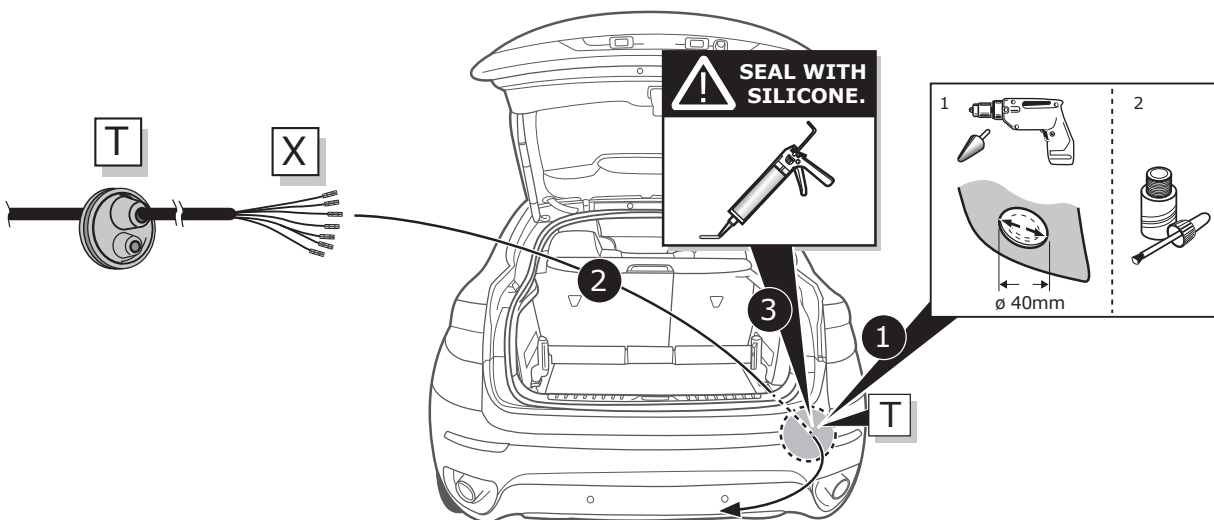
ROUTING



32

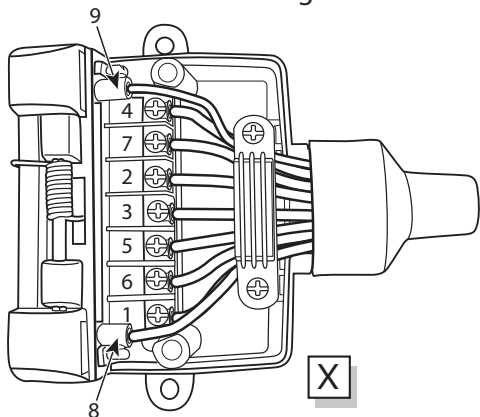


33



INFO

Secure the Trailer Wiring Harness to the supplied Trailer socket.
Refer to the housing table below:



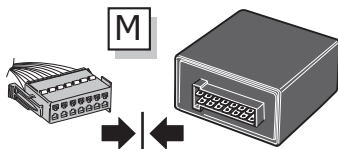
Pin No.	Function	Cable Colour
1	Left-hand turn signal	Yellow
2	Reversing signal	Black
3	Earth return	White (Thick)
4	Right-hand turn signal	Green
5	Service brakes	Blue
6	Stop lamp signal	Red
7	Rear lamps, clearance and side market lamps	Brown
8	Earth (When applicable)	White (Thin)
9	Parking aid ground (When applicable)	Black/White



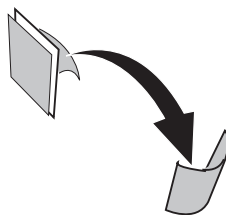
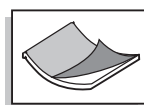
Torque
maximum
0.3 NM

34

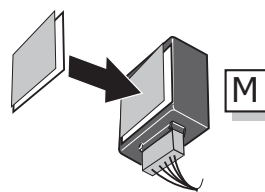
1



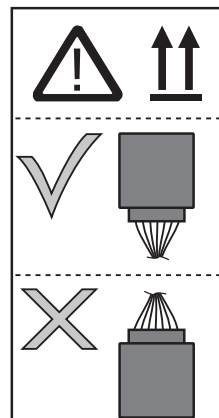
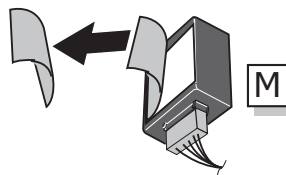
2



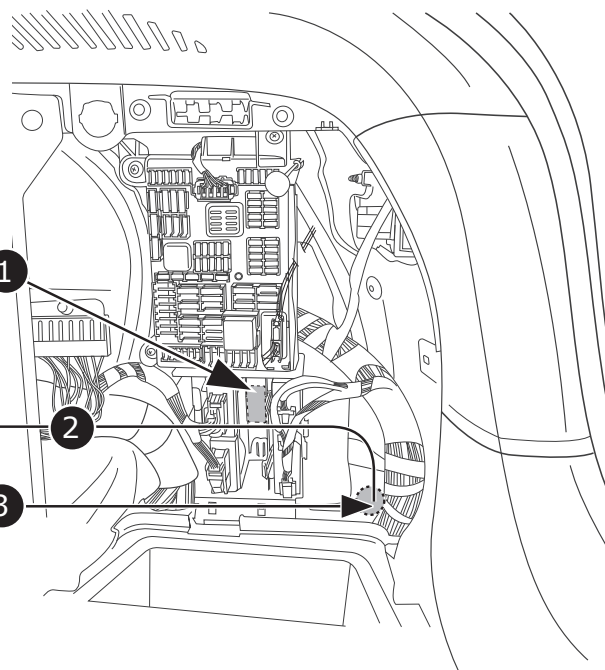
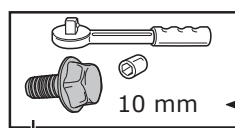
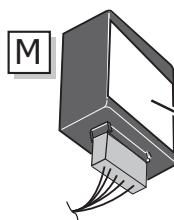
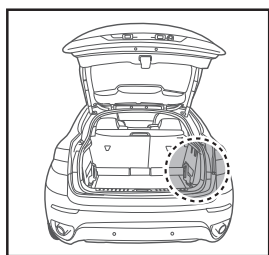
3

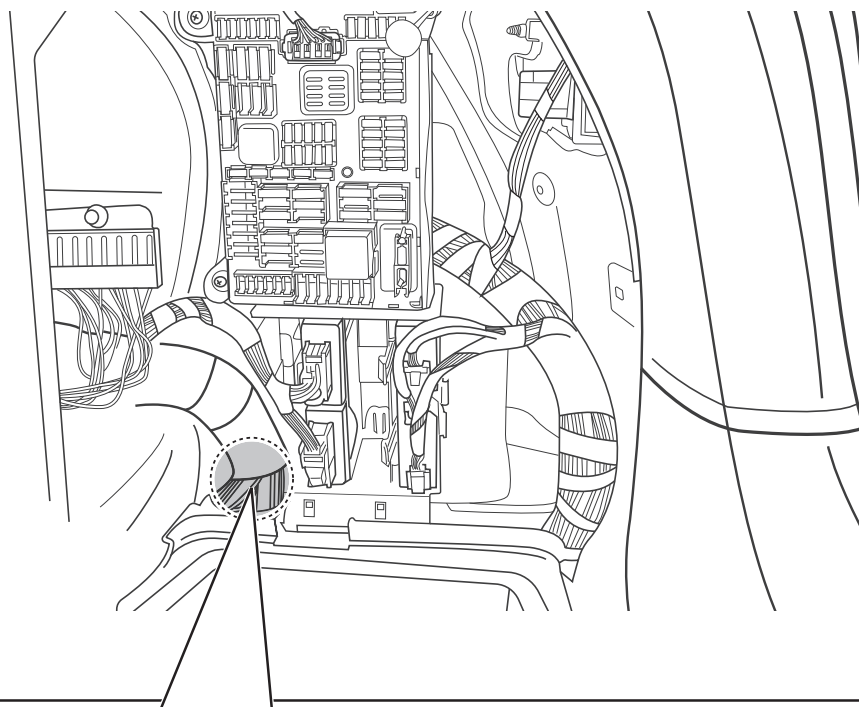
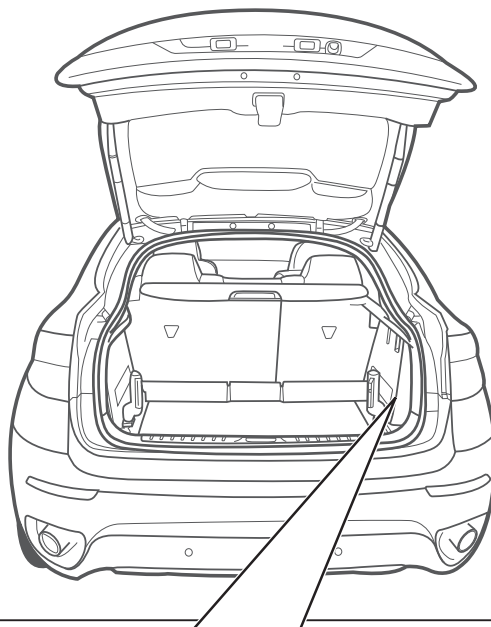


4

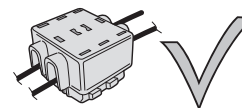
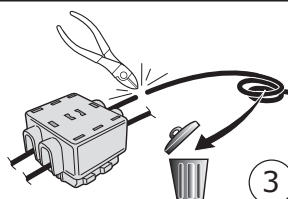
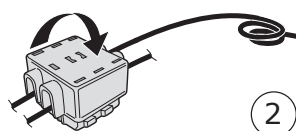
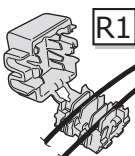
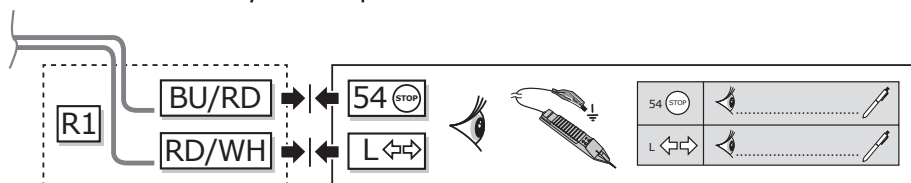


35



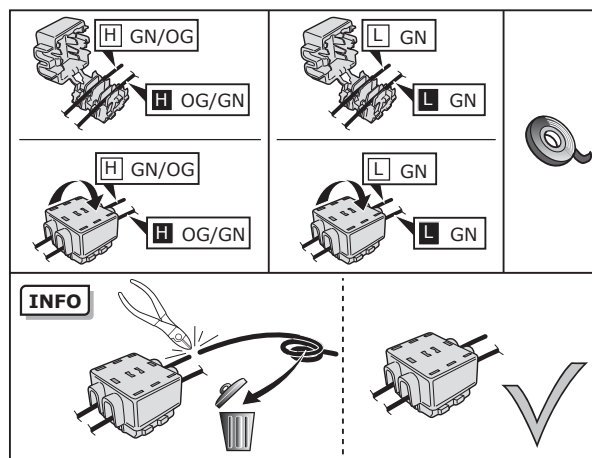
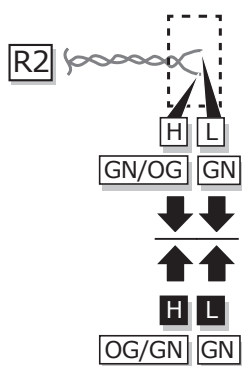
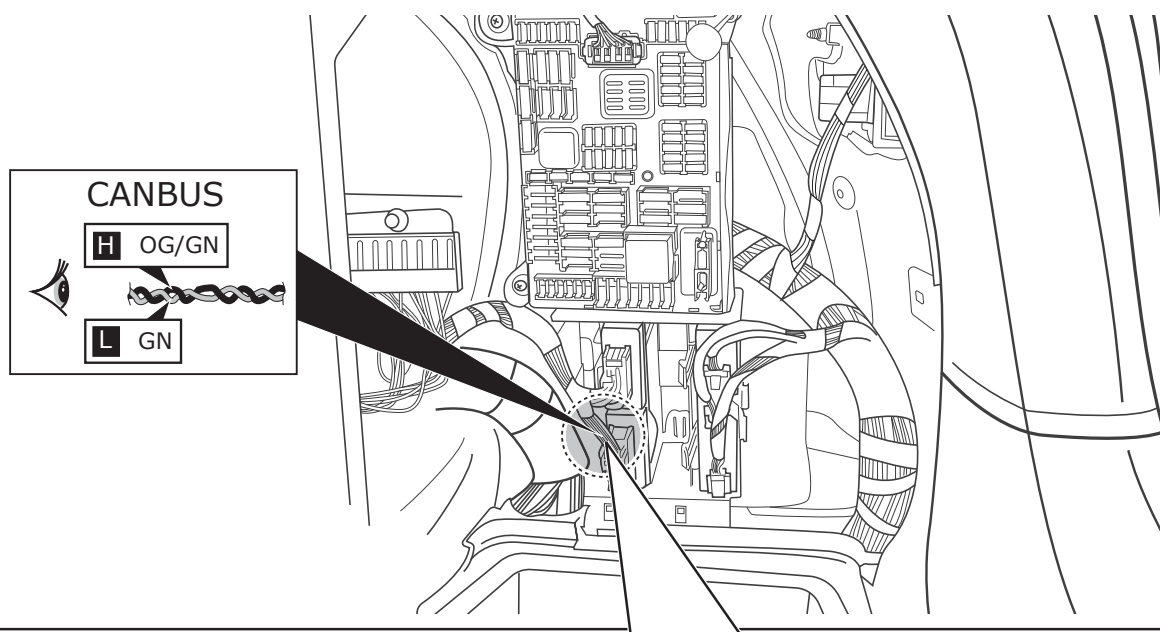
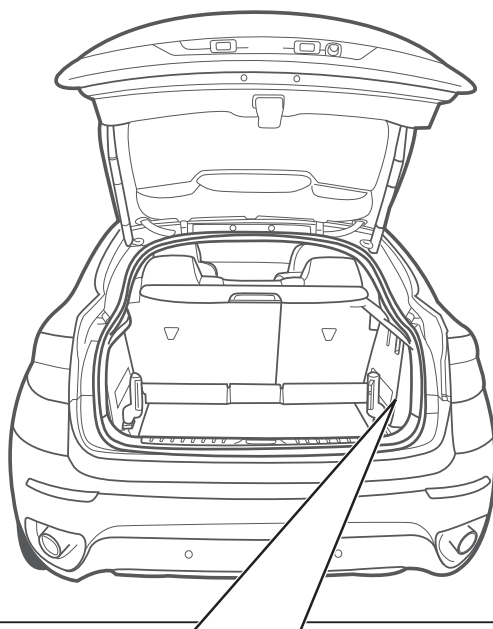


INFO

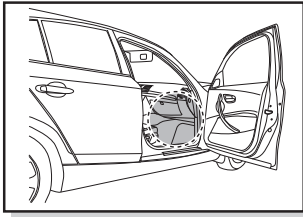


37

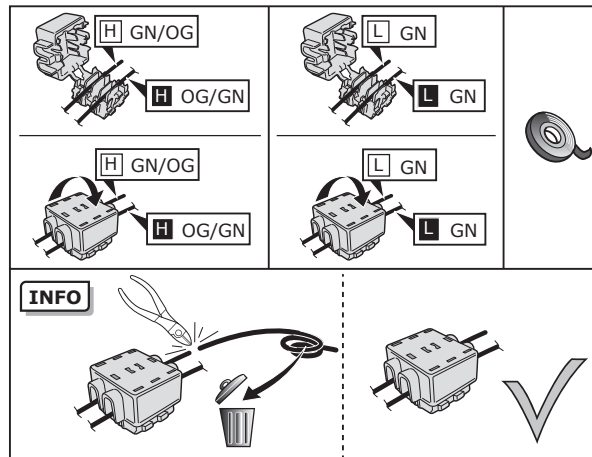
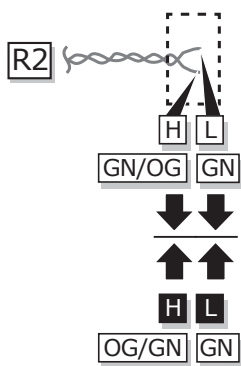
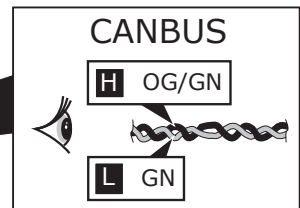
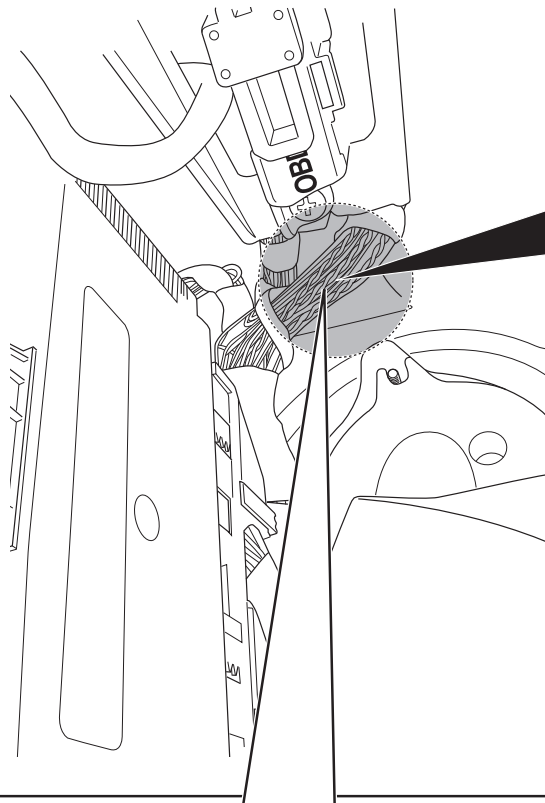
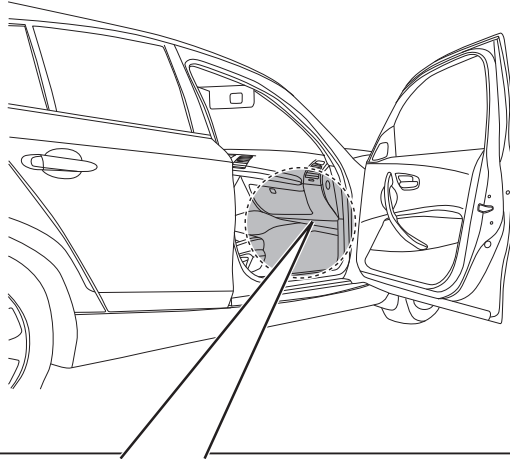
Option 1



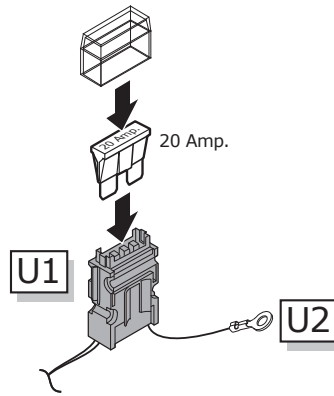
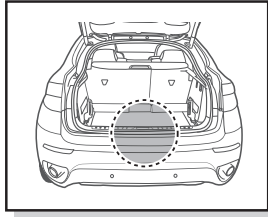
38



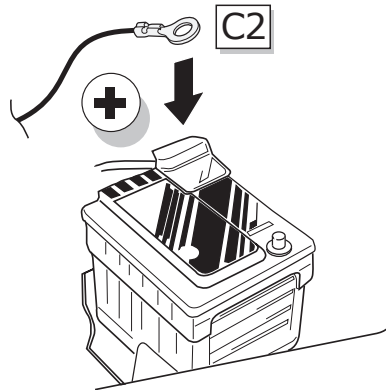
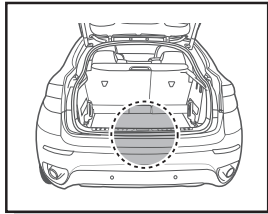
Option 2



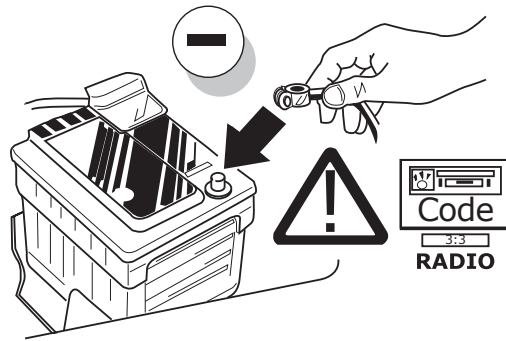
39



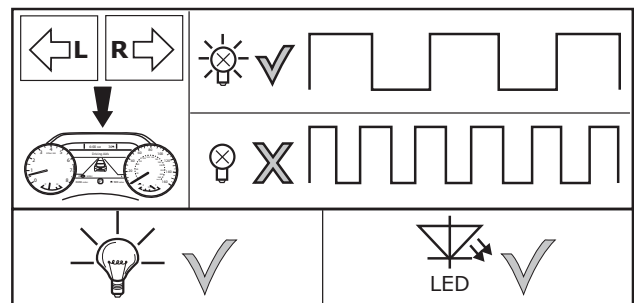
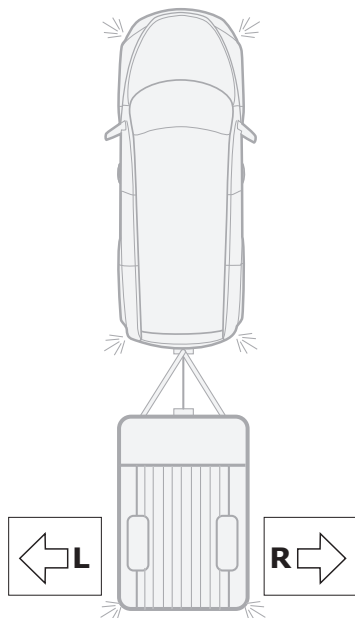
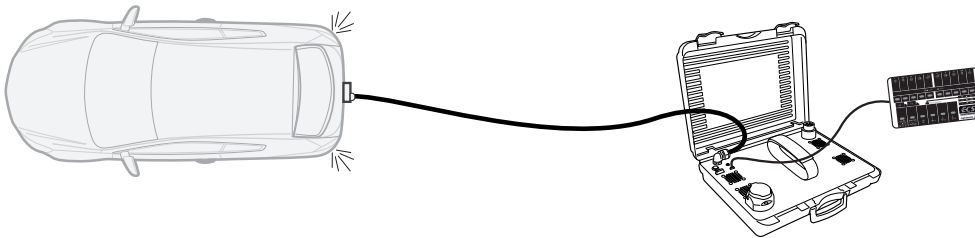
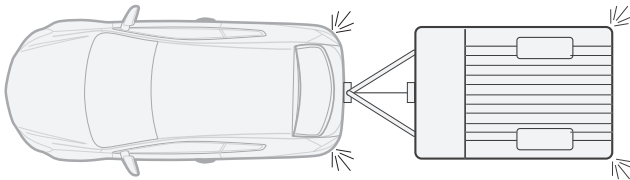
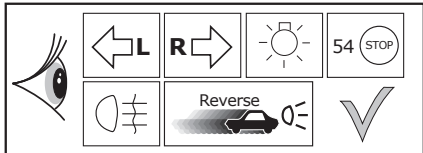
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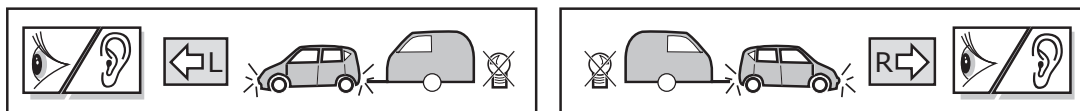


41

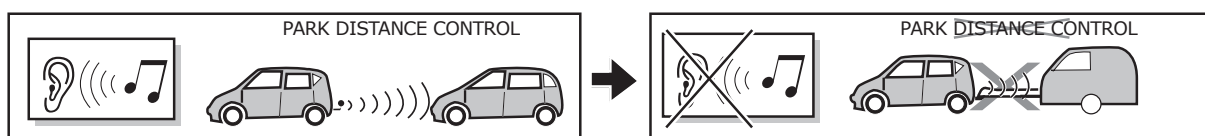


Functional test





When applicable, the indicator lights on the trailer are monitored. If one of the indicators of the trailer breaks down, a buzzer will be audible and/or a visual signal will be visible on the dashboard.
Check the flashing lights on the trailer.



The wiring kit has a possibility to switch off any Park Distance Control in the case of a coupled trailer.

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

- | |
|-------------------------------|
| (DE) Einbauanleitung |
| (FR) Instructions de montage |
| (NL) Montage-handleiding |
| (GB) Fitting instructions |
| (ES) Instrucciones de montaje |
| (IT) Istruzioni di montaggio |
| (SE) Monteringsanvisningar |
| (CZ) Montážní pokyny |
| (DK) Monteringsvejledninger |
| (FI) Ohjeet asentamiseen |
| (GR) Οδηγίες συναρμολόγησης |
| (NO) Monteringsanviser |
| (PL) Instrukcje montażu |

