



**TOYOTA**

ALWAYS A  
BETTER WAY

# Prius Plug-In (PHV)

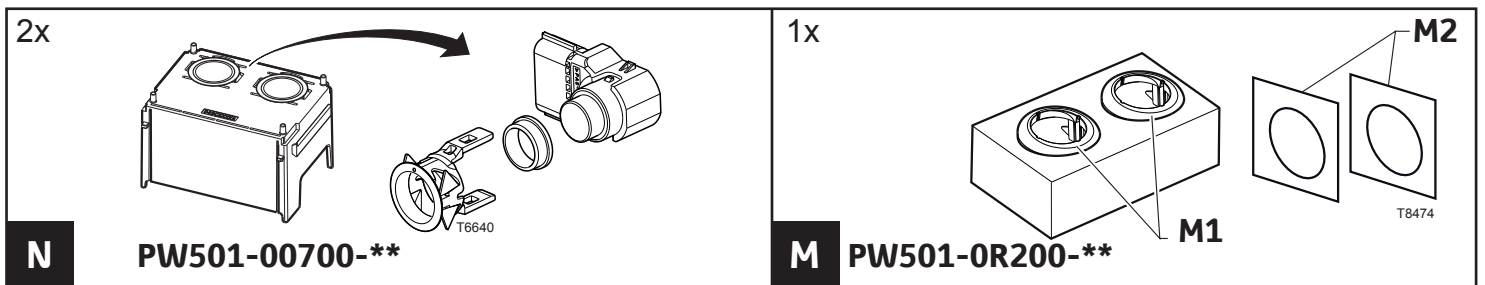
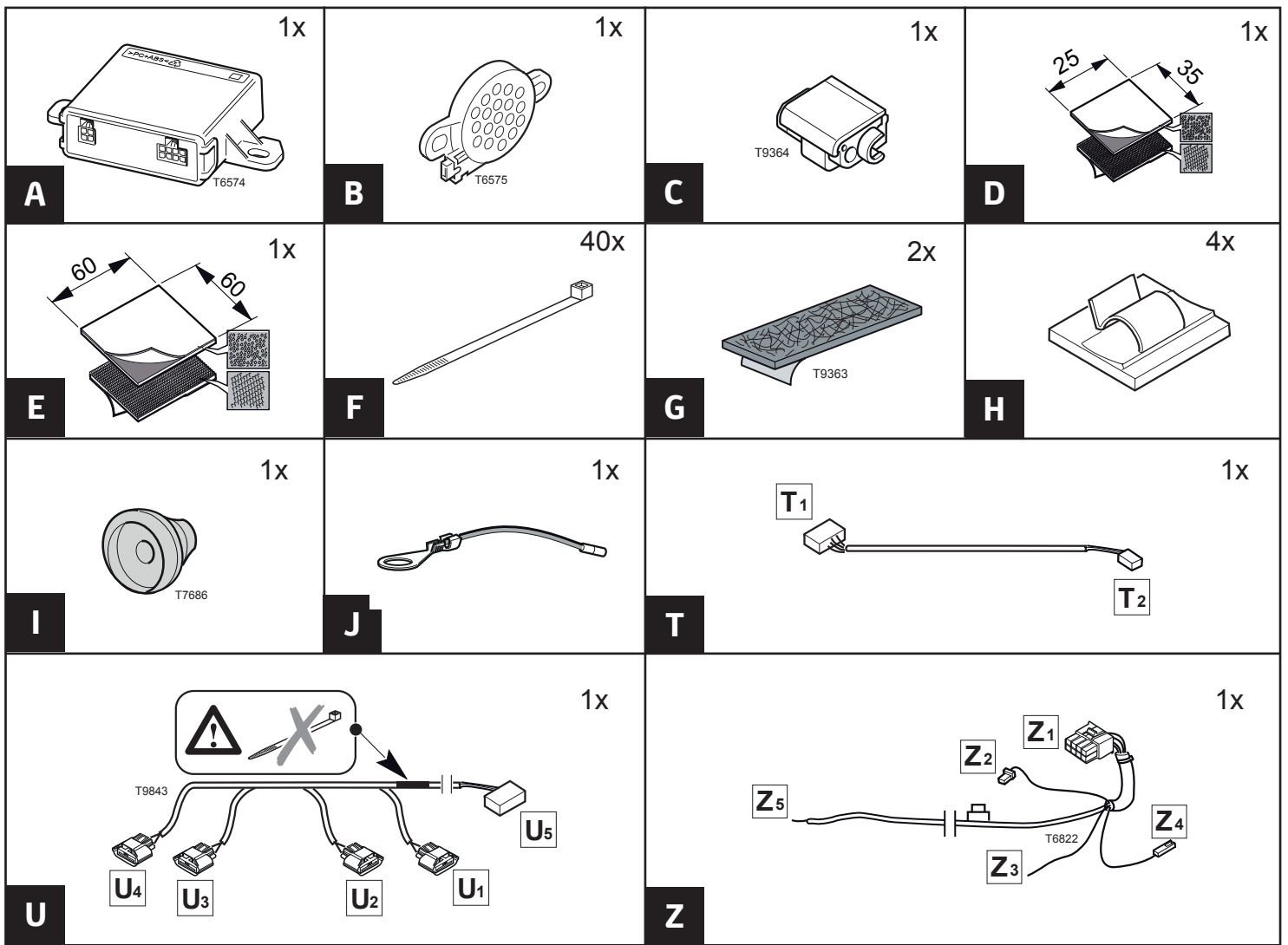
TPA Rear



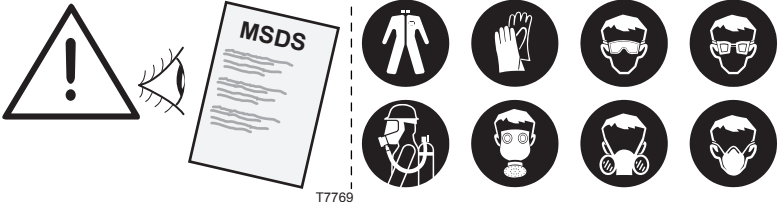
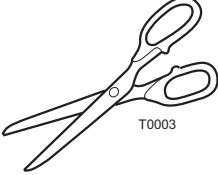
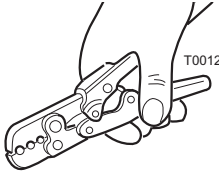
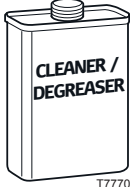


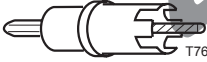
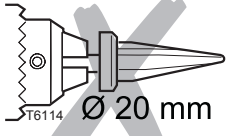
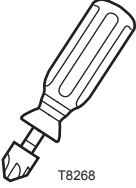

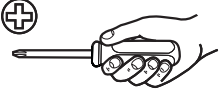
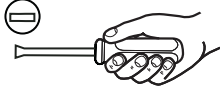

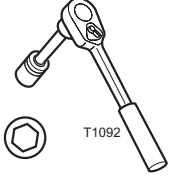
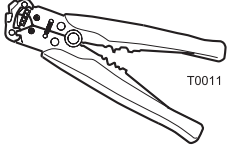
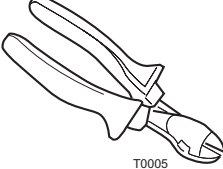
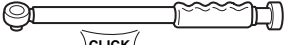
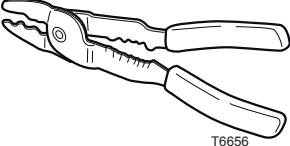
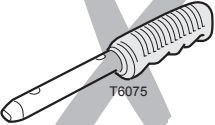
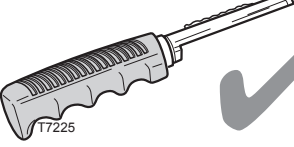
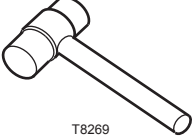
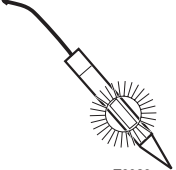
Installation instructions

Model year:	2019/05	
Vehicle code:	ZVW52*-AHXE BW	
Part number:	PW501 - 47011	Main Kit
	PW501 - 00700-** (x2)	Sensor kit
	PW501 - 0R200-** (x1)	Adaptors

# Revision record

Rev. No.	Date	Page	Step	Remarks
①	05/09/2019	16	10	Sensors placement updated
①	05/09/2019	24	18	Main view connectors added
①	05/09/2019	27	21	Cutting operation added
①	05/09/2019	29	23	Step updated
①	05/09/2019	30	24	Step updated



 <p>T0001</p>	 <p>T0007</p>	 <p>T7769</p>		
 <p>T0003</p>	 <p>T0012</p>	 <p>T7770</p> <p><b>AIM 003 516-*</b></p>	 <p>T6239</p>	 <p>T7771</p>
<p>Ø 20 mm Ø 26 mm</p>  <p>T7684</p> <p>Würt Art. No. 0604 101 13</p>	 <p>T6114</p> <p>Ø 20 mm</p> <p><b>PZ415-0JGA1-00</b></p>	 <p>T8268</p>	 <p>T1094</p>	 <p>T3851</p>  <p>T3851</p>
 <p>T8747</p> <p>Ø 2 mm Ø 20 mm</p>	 <p>T1092</p> <p>10 mm</p>	 <p>T0011</p>	 <p>T0005</p>	 <p>T8352</p>
 <p>T6656</p>	 <p>T6075</p> <p><b>PZ415-0JGA2-00</b></p>	 <p>T7225</p> <p><b>PZ415-0JGS2-00</b></p>	 <p>T8269</p>	
 <p>T6029</p>				

**EN**

- Expert Fitment Required.
- To avoid damage to the wiring harness, ensure contact with sharp edges is prevented.
- Install parts as shown on illustrations.
- Re-fit panels, ensure that the wiring harness and other components are neatly and securely located.

**DE**

- Montage durch Fachwerkstatt erforderlich.
- Zur Vermeidung von Beschädigungen an der Kabelisolierung ist Berührung mit scharfen Kanten zu vermeiden.
- Teile gemäß Abbildung montieren.
- Paneele wieder anbringen; achten Sie darauf, dass der Kabelbaum und andere Teile ordnungsgemäß und genau positioniert sind.

**ES**

- Montaje sólo por el concesionario.
- A efectos de evitar desperfectos en el aislamiento del cable, hay que evitar el contacto con aristas cortantes.
- Montar las piezas tal como se indica en las figuras.
- Volver a colocar los paneles; preste atención a que el mazo del cable y las demás piezas tengan la posición correcta y precisa.

**FR**

- Montage par spécialiste nécessaire.
- Eviter tout contact avec des arêtes vives afin de ne pas endommager l'isolation des câbles.
- Monter les pièces selon les figures.
- Remettre le panneau; veillez à ce que le faisceau et les autres pièces soient positionnés correctement et avec la précision requise.

**IT**

- E' necessario in officina specializzata.
- Allo scopo di evitare danni all'isolazione dei cavi, evitare di metterli a contatto con spigoli acuti.
- Montare le parti secondo quanto rilevabile delle illustrazioni.
- Rimettere in posizione i pannelli; far ben attenzione che il fascio di cavi e le altre parti siano state posizionate con esattezza e nella dovuta maniera.

**PT**

- Especialista em montagem requerido.
- Para não se danificar a isolamento dos cabos, é conveniente evitar-se contacto com arestas afiadas.
- Monte as partes conforme ilustrado.
- Tornar a colocar os painéis; verificar se a árvore de cabos e outras peças estão na posição exacta e prescrita.

**NL**

- Montage door vakman nodig.
- Ter vermindering van beschadiging aan de isolatie van de elektrokit dient contact met scherpe kanten te worden vermeden.
- Delen overeenkomstig afbeelding monteren.
- Panelen weer monteren; let erop, dat de kabelboom en andere delen correct en netjes gepositioneerd worden.

**DA**

- Montage ved professionelt værksted påkrævet.
- Berøring med skarpe kanter skal undgås for at undgå beskadigelse af kabelisoleringen.
- Dele skal monteres i henhold til illustrationer.
- Paneler fastgøres igen; vær opmærksom på, at kabelsamlingen og andre dele placeres korrekt og præcist.

**NO**

- Nødvendig med montering fra fagvegverksted.
- For å unngå skader på kabelisoleringen må berøring av skarpe kanter unngås.
- Monter alle deler i henhold til illustrasjonene.
- Monter panelene igjen, og pass på at kabelbunten og andre deler er anbrakt ordentlig og på riktig sted.

**SV**

- Verkstadsmontage erfordras.
- För att förhindra skador på ledningarnas isolation skall beröring med vassa kanter undvikas.
- Montera detaljerna enligt figurerna
- Sätt tillbaka panelerna igen; kontrollera noga att ledningsmattan och andra detaljer ligger på rätt plats.

**FI**

- Asennus tarpeen merkkikorjaamossa.
- Pidä huoli myös siitä, että kaapelointi on korin kiinnityksen myötäinen ja kiinnitetty huolellisesti muihin liikkuviin osiin.
- Asenna osat kuvien mukaan.
- Aseta paneelit paikalleen; tarkista, että kaapelointi ja muut osat ovat asianmukaisesti ja tarkalleen paikoillaan.

**CS**

- Montáž ve specializované dílně nutná.
- Zabraňte tomu, aby se kabely poškodily tím, že jsou položeny na ostrých hranách.
- Montujte části podle vyobrazení
- Opět připevněte panely; dbejte na to, aby svazek kabelů a ostatní části byly uloženy na správném místě.

**HU**

- A szereléshez szakmühely kell.
- A kábelszigetelés megsérülésének elkerülésére ügyeljen arra, hogy a kábel ne juthasson érintkezésbe éles peremű alkatrészekkel.
- Az alkatrészeket az ábrák szerint szerelje be.
- Szerelje vissza a fedőlapokat, ügyeljen arra, hogy a ábelek és a többi alkatrészek pontosan a számukra kijelölt helyen maradjanak.

**PL**

- Konieczny montaż przez warsztat specjalistyczny.
- Dla zapobieżenia uszkodzeniu izolacji chronić przed zetknięciem z ostrymi krawędziami.
- Zamontować części zgodnie z rysunkiem.
- Na powrót osadzić osłony; zadbać aby wiązka kablowa i inne części były właściwie i dokładnie ułożone.

**EL**

- Η τοποθέτηση να γίνει MONO από εξουσιοδοτημένο συνεργείο
- Αποσυνδέστε το καλώδιο της γείωσης από την μπαταρία Για να αποφευχθούν φθορές στη μόνωση των καλωδίων, βεβαιωθείτε ότι αυτά δεν έρχονται σε επαφή με αιχμηρά σημεία
- Τοποθετήστε τα εξαρτήματα σύμφωνα με τα σχέδια
- Συνδέστε πάλι την μπαταρία Τοποθετήστε πάλι τα διάφορα πλαίσια – ΠΡΟΣΟΧΗ: η πλεξούδα καθώς και τα υπόλοιπα εξαρτήματα να τοποθετηθούν οργανωμένα, με ασφάλεια και σύμφωνα με τους κανονισμούς

**RU**

- Монтаж должны выполнять специалисты в мастерской
- Во избежание повреждений изоляции кабеля не допускать соприкосновения с острыми углами
- Монтировать части согласно иллюстрации
- Установить панель, проверить правильность и точность расположения кабелей и других частей.

**TR**

- Uzmanın takması gereklidir.
- Kablo demetinin hasar görmemesi için, sivri objelerle temasını engellenmesini sağlayın.
- Parçaları çizimlerde gösterildiği gibi takın.
- Panoları tekrar takın, kablo demeti ve diğer komponentlerin tam ve sıkıca yerleşmesini sağlayın.

**BG**

- Изисква се поставяне от специалист.
- За избягване на повреди по кабелния сноп се уверете, че няма контакт с остри ръбове.
- Монтирайте частите според показаното на илюстрацията.
- Поставете отново панелите, уверете се, че кабелният сноп и останалите компоненти са разположени подредено и надеждно.

**ET**

- Paigaldada spetsialisti poolt.
- Juhtmestiku kahjustamise vältimiseks hoidke juhtmed eemal teravatest servadest.
- Paigaldage osad vastavalt joonistele.
- Paigaldage kattepaneelid; veenduge, et juhtmestik ja muud osad on paigutatud korrektselt ning kindlalt.

**LV**

- Nepieciešami īpaši saliekamie elementi.
- Lai nesabojātu elektroinstalāciju, nepieskarieties tai ar asiem priekšmetiem.
- Uzstādiet detaļas, kā parādīts attēlos.
- Uzlieciet paneļus, raugieties, lai elektroinstalācija un citas daļas būtu kārtīgi un stingri nofiksētas.

**LT**

- Būtina, kad sumontuotų specialistas.
- Tam, kad išvengtumėte įvado apgadinimo, saugokite, kad laidai nesiliestų prie aštrių briaunų.
- Sumontuokite dalis taip, kaip pavaizduota iliustracijoje.
- Į vietas įdėkite skydelius, patikrinkite, ar laidų šarvai ir kiti komponentai yra savo vietose ir gerai pritvirtinti.

**RO**

- Este necesară instalarea de către un specialist.
- Pentru a evita deteriorarea cablajului, evitați contactul cu muchiiile ascuțite.
- Montați componentele așa cum este prezentat în figuri.
- Reinstalați panourile, aveți grijă de plasarea îngrijită și în condiții de siguranță a cablajului și a celorlalte componente.

**SL**

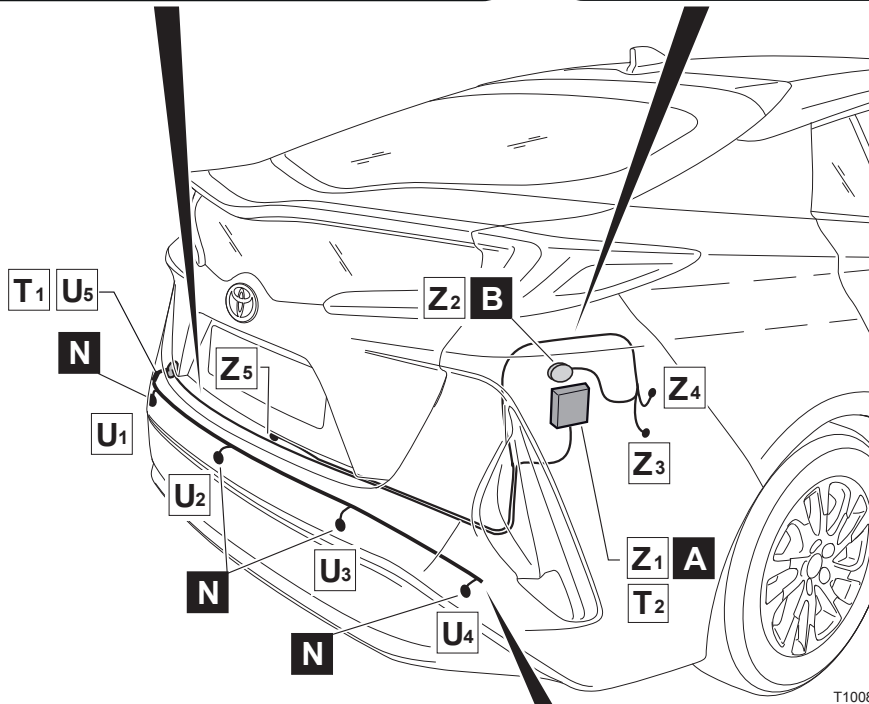
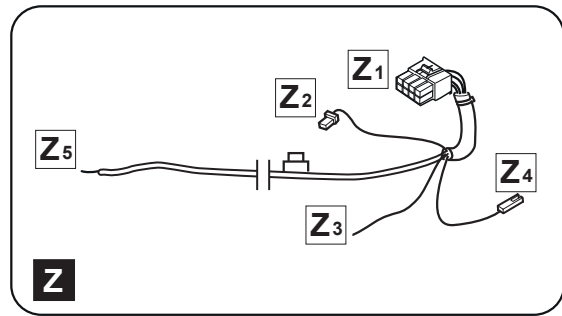
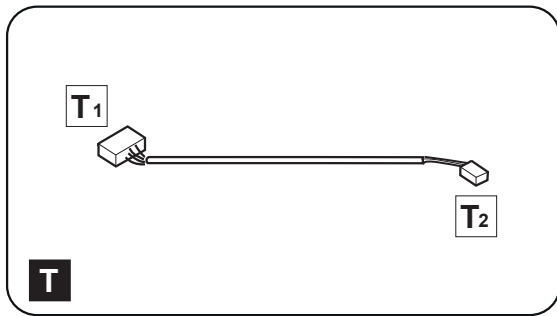
- Potrebna je strokovna montaža.
- Da preprečite poškodbe kableskega snopa, preprečite stik z ostrimi robovi.
- Dele namestite, kot je prikazano na slikah.
- Ponovno montirajte panele in zagotovite, da so kabelski snop in druge komponente nameščene varno.

**SK**

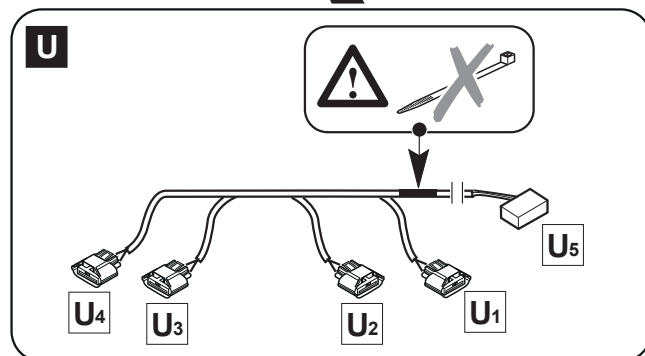
- Vyžaduje sa profesionálne vybavenie.
- Káblové zväzky sa nesmú dotýkať ostrých okrajov, aby sa nepoškodili.
- Dielce založte tak, ako je znázornené na obrázkoch.
- Založte panely a uistite sa, že káblové zväzky a iné dielce sú bezpečne a prehľadne uložené.

	EN	DE	ES	FR	IT	PT	NL	DA	NO	SV	FI	CS
<b>L</b>	Blue	Blau	Azul	Bleu	Blu	Azul	Blauw	Blå	Blå	Blå	Sininen	Modrá
<b>B</b>	Black	Schwarz	Negro	Noir	Nero	Preto	Zwart	Sort	Sort	Svart	Musta	Černá
<b>BR</b>	Brown	Braun	Marrón	Marron	Marrone	Castanho	Bruin	Brun	Brun	Brun	Ruskea	Hnědá
<b>DL</b>	Dark blue	Dunkelblau	Azul oscuro	Bleu foncé	Blu scuro	Azul-escuro	Donkerblauw	Mørkeblå	Mørkeblå	Mørkblå	Tummansininen	Tmavomodrá
<b>DG</b>	Dark green	Dunkelgrün	Verde oscuro	Vert foncé	Verde scuro	Verde-escuro	Donkergrøen	Mørkegrøn	Mørkegrønn	Mörkgrön	Tummanvihreä	Tmavozelená
<b>G</b>	Green	Grün	Verde	Vert	Verde	Verde	Groen	Grøn	Grønn	Grön	Vihreä	Zelená
<b>GR</b>	Grey	Grau	Gris	Gris	Grigio	Cinzeno	Grijs	Grå	Grå	Grå	Harmaa	Šedá
<b>LA</b>	Lavender	Lavendel	Lavanda	Lavande	Lavanda	Lavanda	Lavendel	Lavendel	Lavendel	Lavendel	Laventeli	Levandulová
<b>LB</b>	Light blue	Hellblau	Azul claro	Bleu clair	Blu chiaro	Azul-claro	Lichtblauw	Lyseblå	Lyseblå	Ljusblå	Vaaleansininen	Bleděmodrá
<b>LG</b>	Light green	Hellgrün	Verde claro	Vert clair	Verde chiaro	Verde-claro	Lichtgrøen	Lysegrøn	Lysegrønn	Ljusgrön	Vaaleanvihreä	Světlezelená
<b>NO</b>	Natural colour	Naturfarben	Color natural	Nature	Colori naturali	Cores naturais	Naturel	Naturfarvet	Naturfarger	Naturfärger	Luonnonväri	Přírodní barva
<b>O</b>	Orange	Orange	Naranja	Orange	Arancione	Laranja	Oranje	Orange	Orange	Orange	Oranssi	Oranžová
<b>P</b>	Pink	Rosa	Rosa	Rose	Rosa	Rosa	Rosé	Rosa	Rosa	Rosa	Rosa	Růžová
<b>R</b>	Red	Rot	Rojo	Rouge	Rosso	Vermelho	Rood	Rød	Rød	Röd	Punainen	Červená
<b>PU</b>	Purple	Purpur	Púrpura	Pourpre	Rosso porpora	Púrpura	Paars	Purpur	Purpur	Purpur	Purppura	Purpurová
<b>SB</b>	Sky blue	Himmelblau	Azul cielo	Bleu ciel	Celeste	Azul-céu	Hemelsblauw	Himmelblå	Himmelblå	Himmelsblå	Taivaansininen	Blankytá
<b>T</b>	Yellow brown	Gelbbraun	Amarillo-marrón	Marron-jaune	Giallomarrone	Castanho-amarelado	Geelbruin	Gulbrun	Gulbrun	Gulbrun	Keltaisenruskea	Žlutohnědá
<b>W</b>	White	Weiß	Blanco	Blanc	Bianco	Branco	Wit	Hvid	Hvit	Vit	Valkoinen	Bílá
<b>Y</b>	Yellow	Gelb	Amarillo	Jaune	Giallo	Amarelo	Geel	Gul	Gul	Gul	Keltainen	Žlutá
<b>V</b>	Violet	Violett	Violeta	Violet	Viola	Violeta	Violet	Violet	Fiolett	Violett	Violett	Fialová








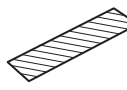








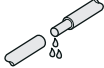


	HU	PL	EL	RU	TR	BG	ET	LV	LT	RO	SL	SK
<b>L</b>	Kék	Niebieska	Μπλε	Синий	Mavi	Синьо	Sinine	Zils	Mélyna	Albastru	Modra	Modrá
<b>B</b>	Fekete	Czarna	Μαύρο	Чёрный	Siyah	Черно	Must	Melns	Juoda	Negru	Črna	Čierna
<b>BR</b>	Barna	Brazowa	Καφέ	Коричневый	Kahverengi	Καφяво	Pruun	Brūns	Ruda	Maro	Rjava	Hnědá
<b>DL</b>	Sötétkék	Granatowa	Σκούρο Μπλε	Тёмно-синий	Koyu mavi	Тъмносиньо	Tumesinine	Tumši zils	Tamsiai mélyna	Albastru închis	Temno modra	Tmavomodrá
<b>DG</b>	Sötétzöld	Ciemnozielona	Σκούρο Πράσινο	Тёмно-зелёный	Koyu yesil	Тъмнозелено	Tumeroheline	Tumši zaļš	Tamsiai žalia	Verde închis	Temno zelena	Tmavozelená
<b>G</b>	Zöld	Zielona	Πράσινο	Зелёный	Yeşil	Зелено	Roheline	Zaļš	Žalia	Verde	Zelena	Zelená
<b>GR</b>	Szürke	Szara	Γκρι	Серый	Gri	Сиво	Hall	Peléks	Pilka	Gri	Siva	Sivá
<b>LA</b>	Levendulakék	Lawenda	Λεβάντα	Лавандовый	Lavanta	Лавандула	Lavendel	Lavanda	Lavanda	Lavandă	Sivka	Levandul'a
<b>LB</b>	Világoskék	Jasniebieska	Ανοιχτό Μπλε	Голубой	Acik mavi	Светлосиньо	Helesinine	Gaiši zils	Šviesiai mélyna	Albastru deschis	Svetlo modra	Svetlomodrá
<b>LG</b>	Világoszöld	Jasnozielona	Ανοιχτό Πράσινο	Светло-зелёный	Acik yesil	Светлозелено	Heleroheline	Gaiši zaļš	Šviesiai žalia	Verde deschis	Svetlo zelena	Svetlozelená
<b>NO</b>	Természetes színű	Barwy naturalne	Φυσικό Χρώμα	Телесный	Nötr	Естествен цвят	Vārītu	Dabiska krāsa	Natūrali spalva	Culoare naturală	Naravna barva	Přírodní farba
<b>O</b>	Narancs	Pomarańczowa	Πορτοκαλί	Оранжевый	Turuncu	Оранжево	Oranž	Oranžs	Oranžinė	Portocaliu	Oranžna	Oranžová
<b>P</b>	Rózsaszín	Różowa	Ροζ	Розовый	Pembe	Розово	Roosa	Rozā	Rožinė	Roz	Roza	Ružová
<b>R</b>	Piros	Czerwona	Κόκκινο	Красный	Kırmızı	Червено	Punane	Sarkans	Raudona	Roșu	Rdeča	Červená
<b>PU</b>	Biborvörös	Purpurowa	Πορφύρο	Пурпурный	Mor	Пурпурно	Tume-punane	Purpursarkans	Purpurinė	Mov	Škrlatna	Purpurová
<b>SB</b>	Égszínkék	Bękitna	Γαλάζιο	Небесно-голубой	Gök mavisi	Небесносиньо	Taevasinine	Debeszils	Žydra	Azuriu	Nebesno modra	Azürová
<b>T</b>	Sárgásbarna	Żółto-brązowa	Κίτρινο-καφέ	Жёлто-коричневый	Sari kahverengi	Жълтокафяво	Kollane-pruun	Dzeltenbrūns	Gelsvai ruda	Galben-maró	Rumeno rjava	Žltohnědá
<b>W</b>	Fehér	Biała	Λευκό	Белый	Beyaz	Бяло	Valge	Balts	Balta	Alb	Bela	Biela
<b>Y</b>	Sárga	Żółta	Κίτρινο	Жёлтый	Sarı	Жълто	Kollane	Dzeltens	Geltona	Galben	Rumena	Žitá
<b>V</b>	Ibolyakék	Fioletowa	Μωβ	Фиолетовый	Menekşe	Виолетово	Lilla	Violetš	Violetinė	Violet	Vijolična	Fialová



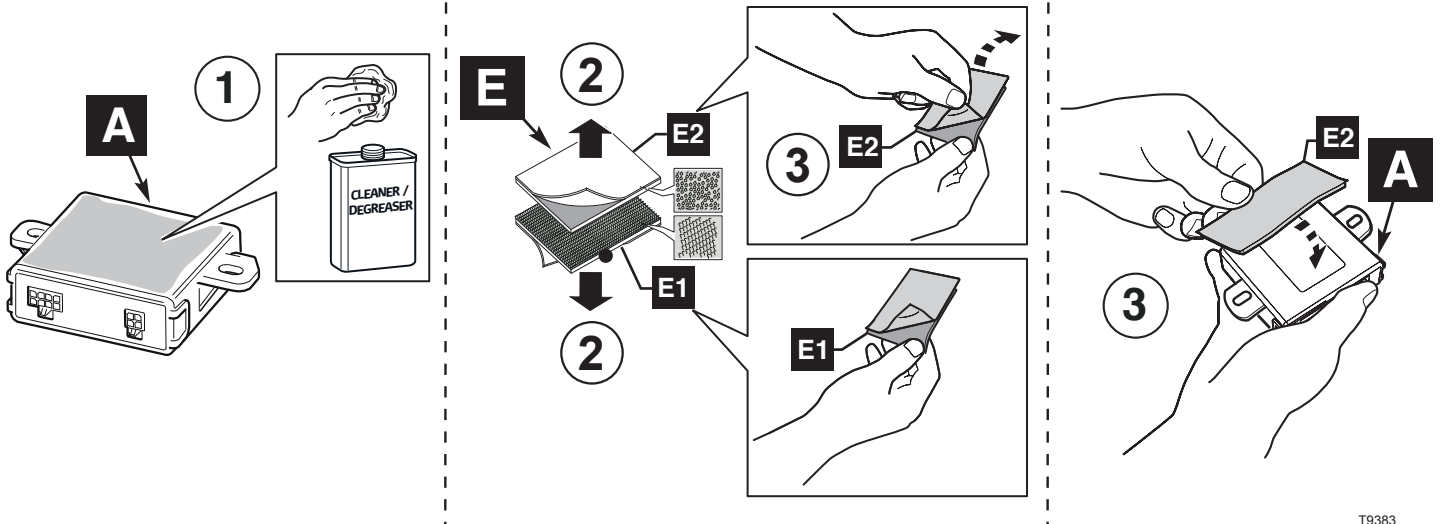
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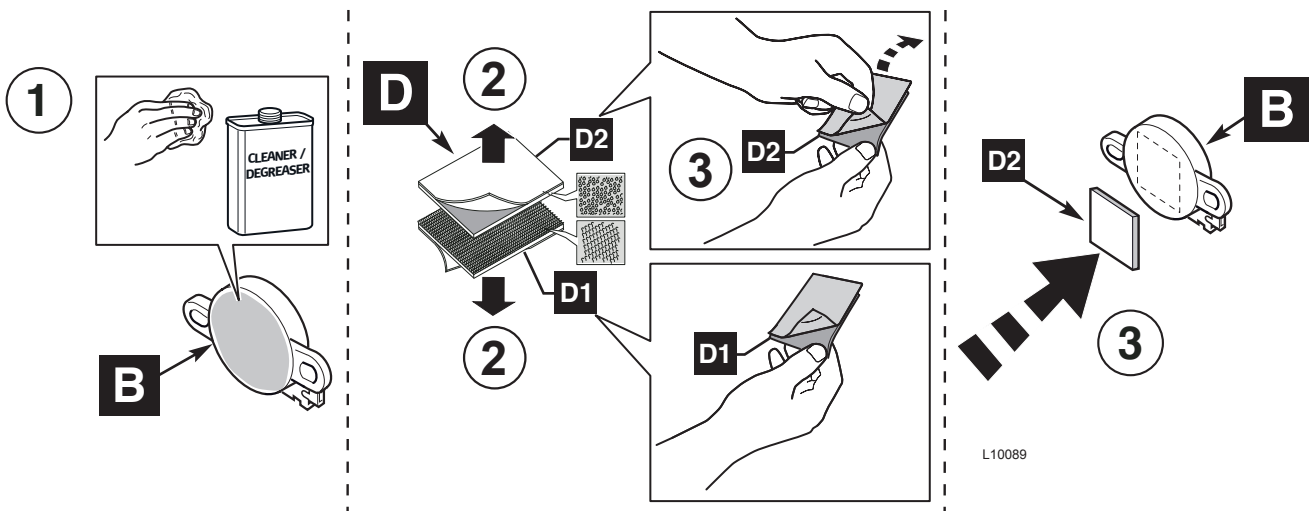
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T8157



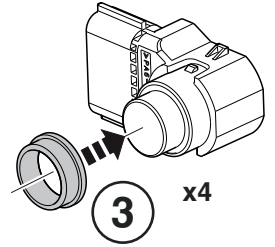
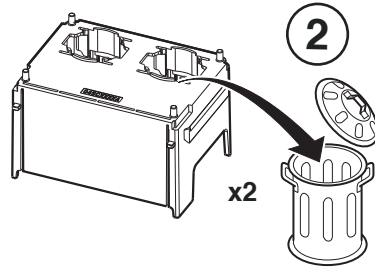
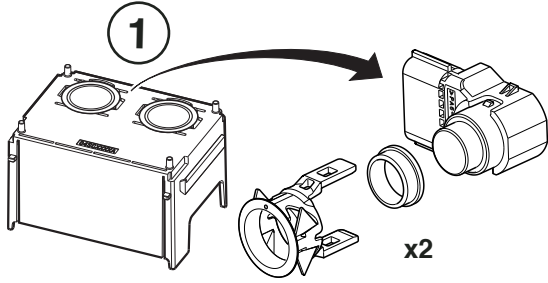
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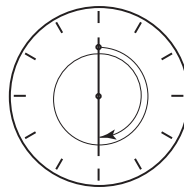
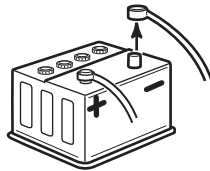
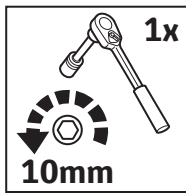
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T8475

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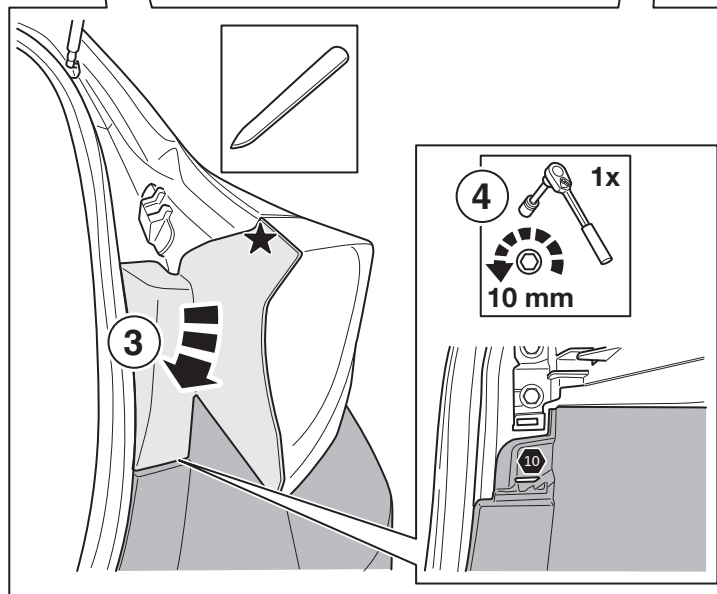
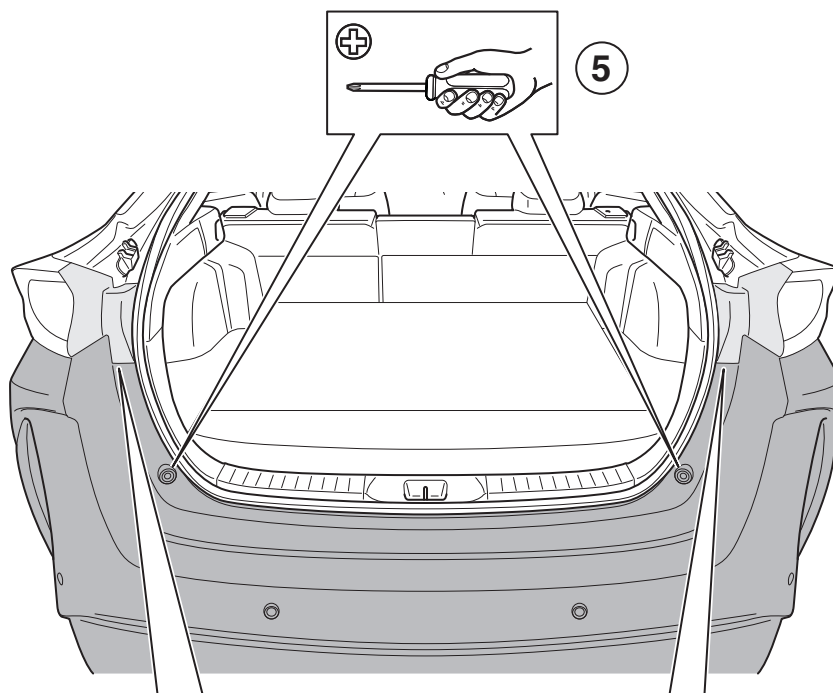
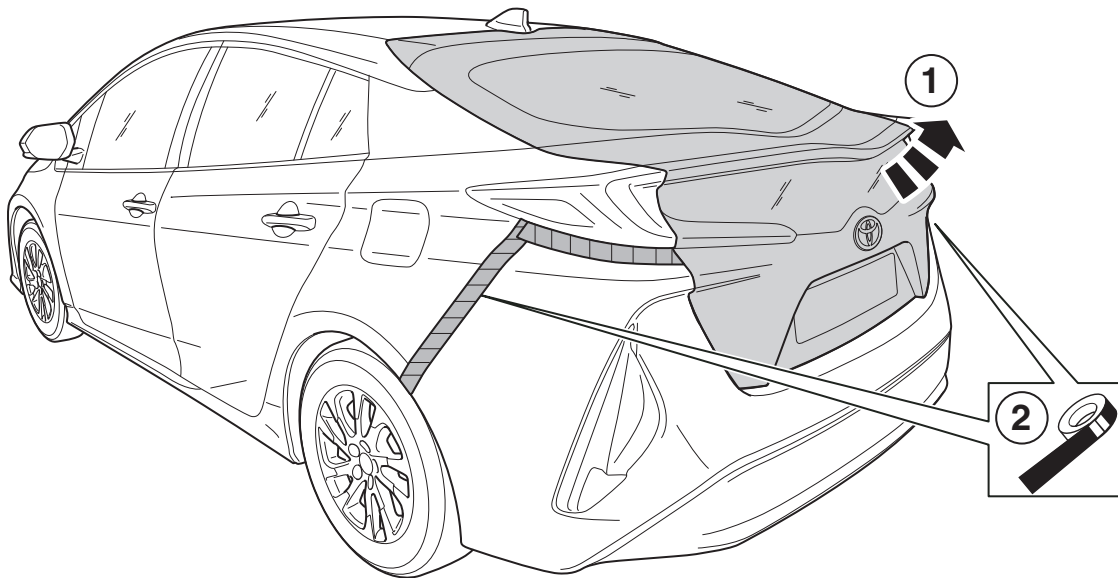


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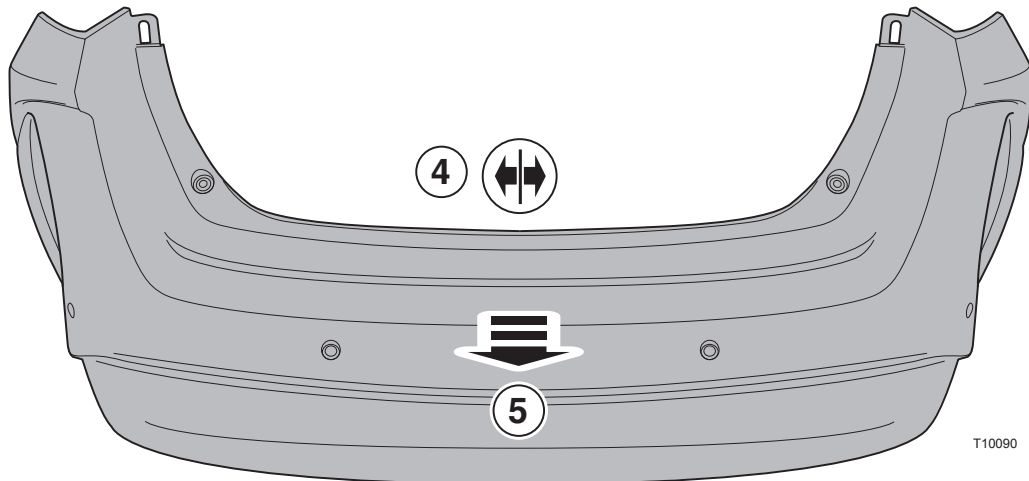
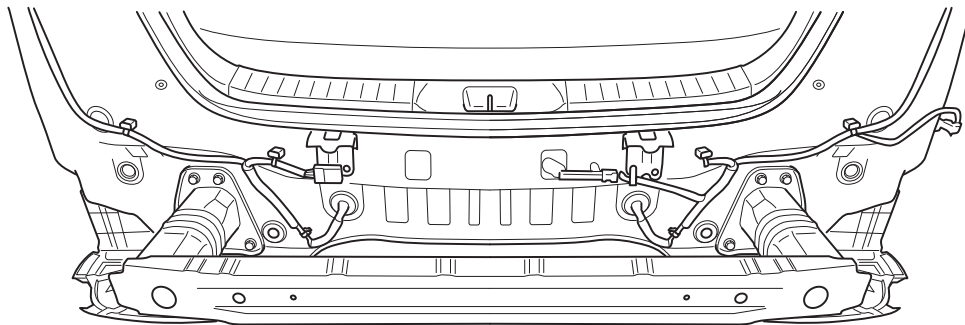
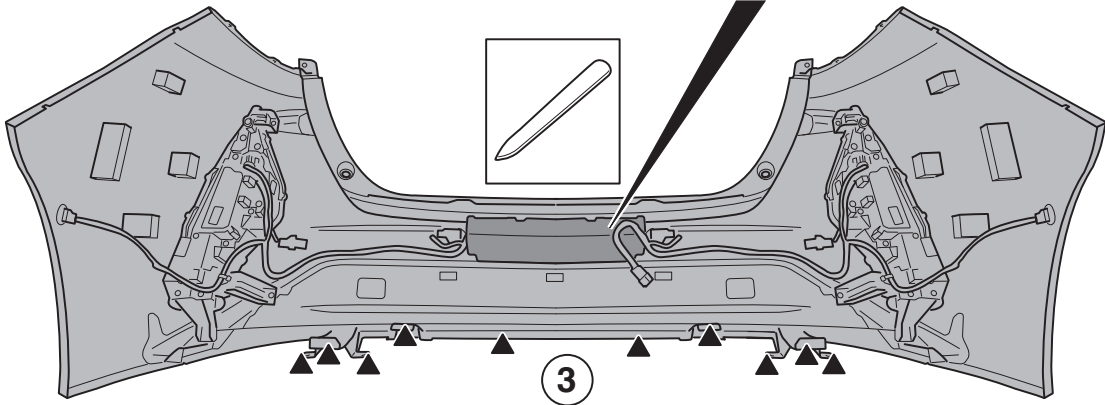
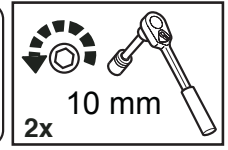
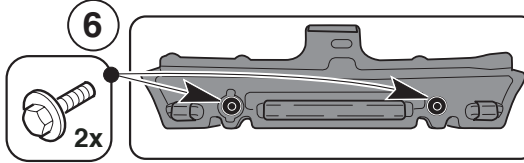
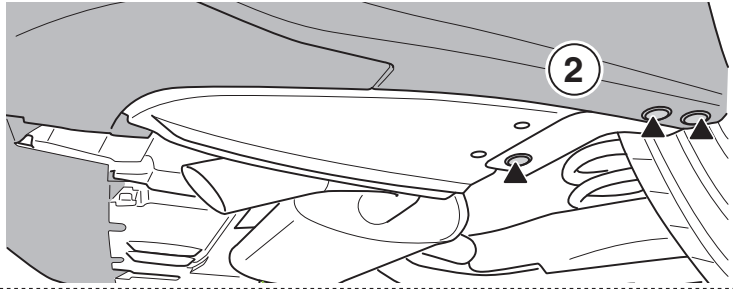
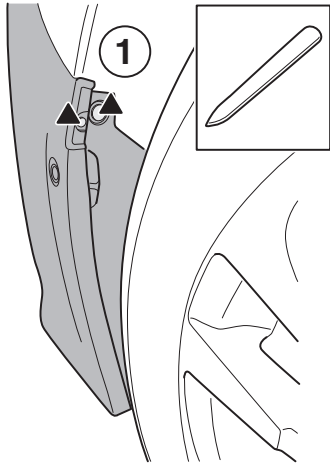
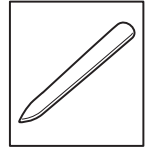
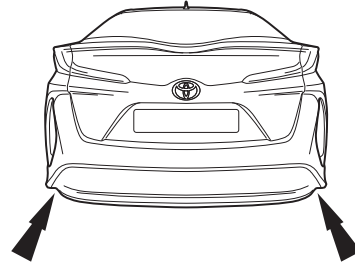
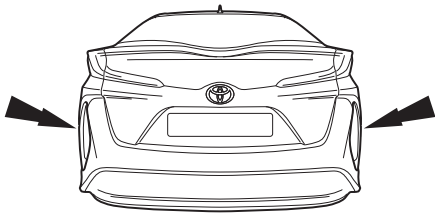
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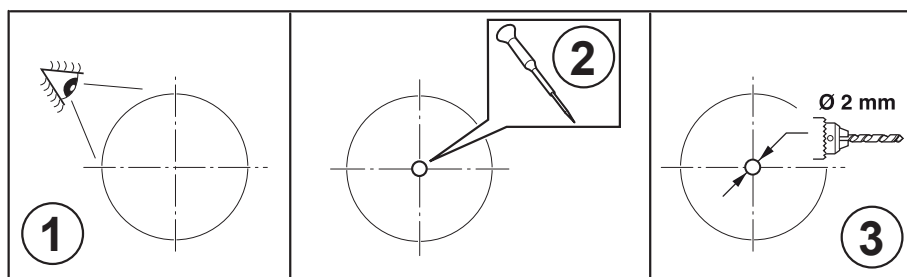
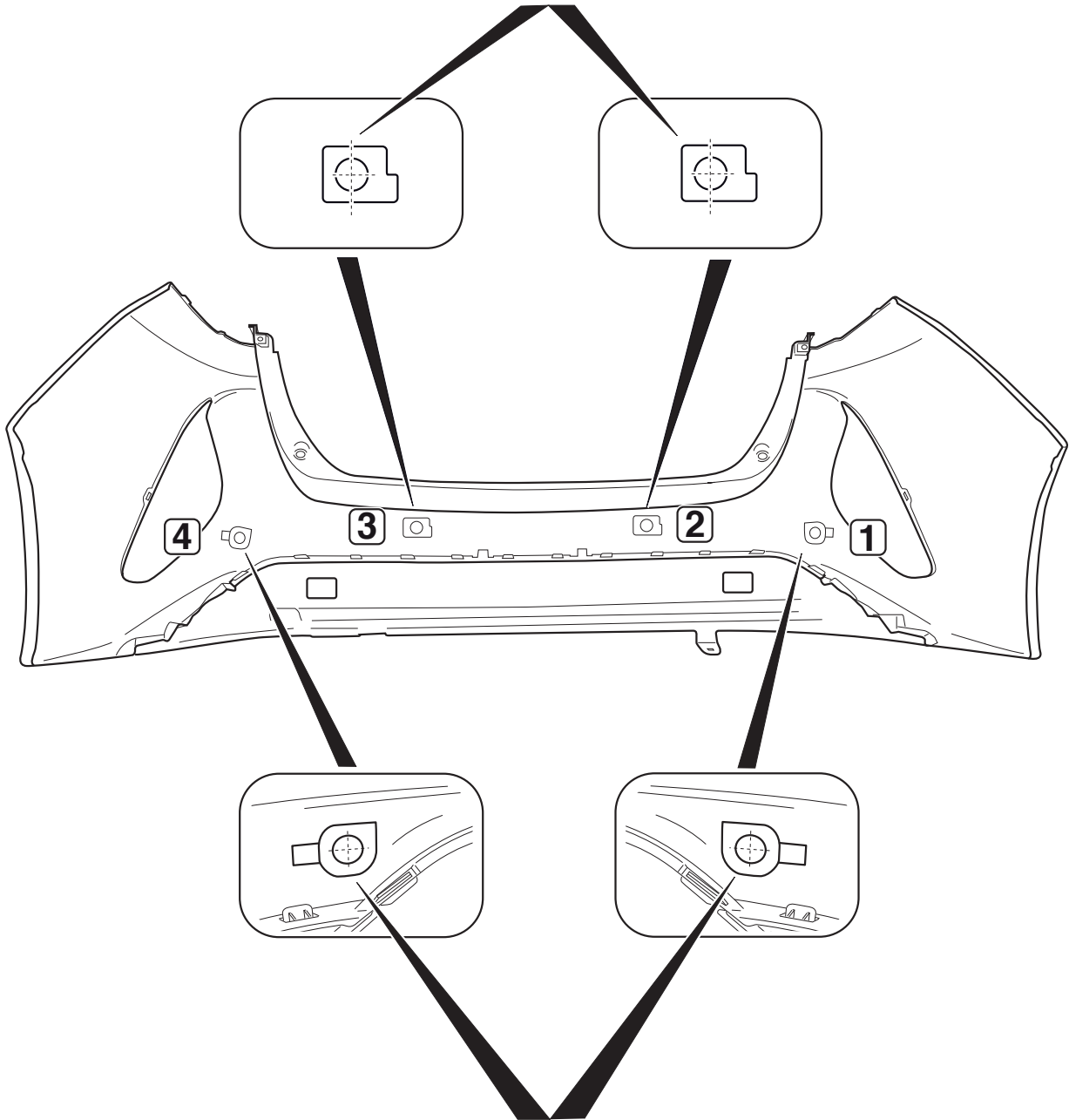
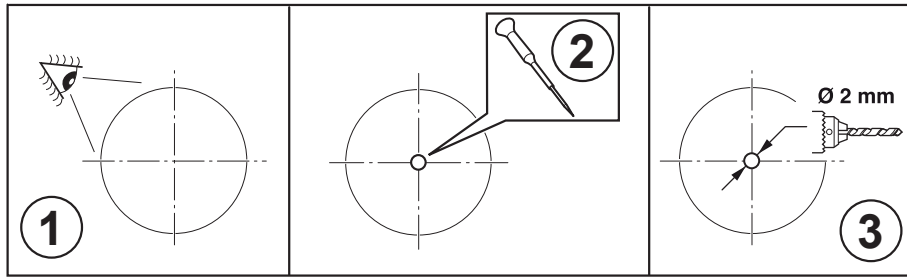
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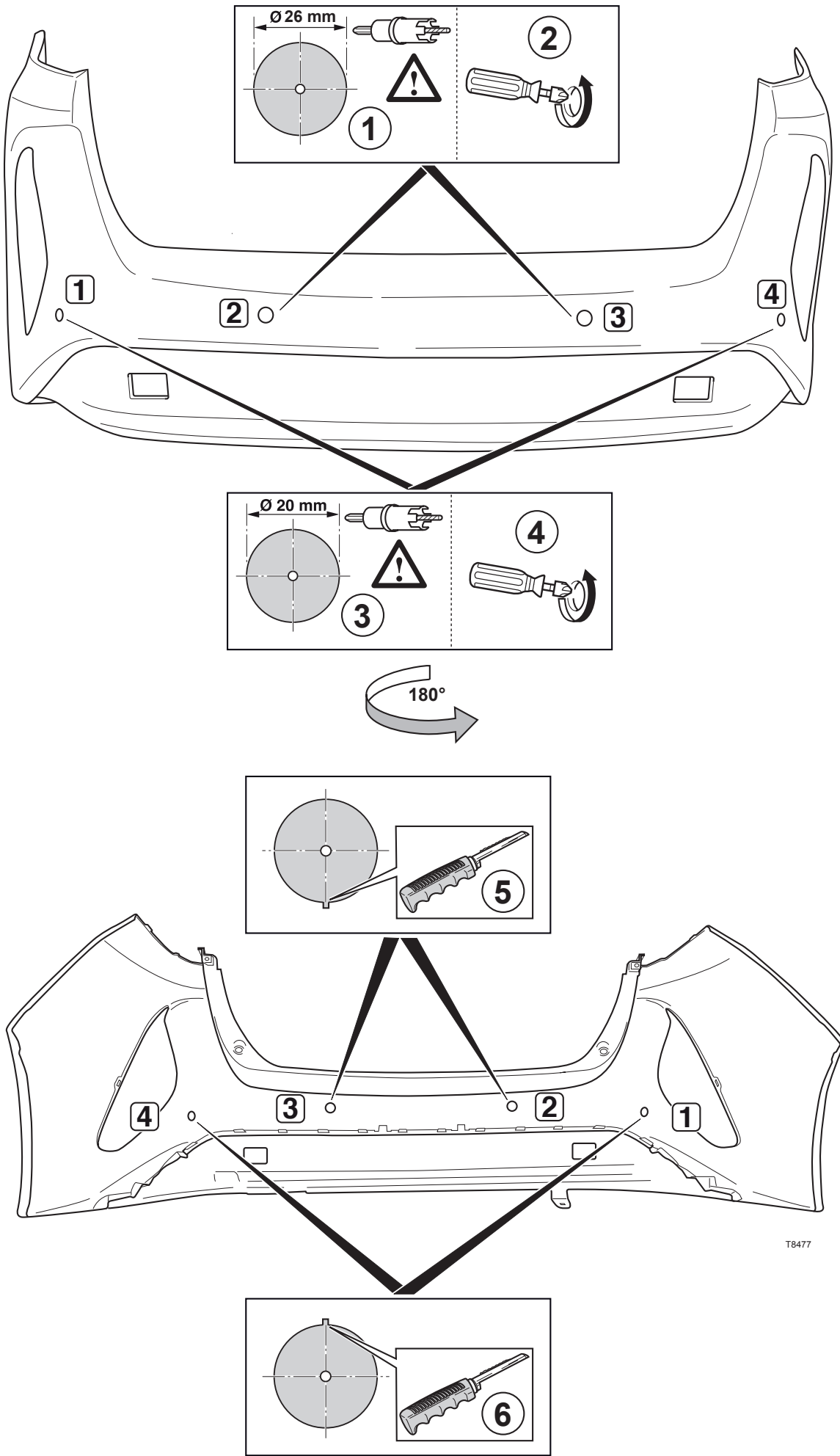
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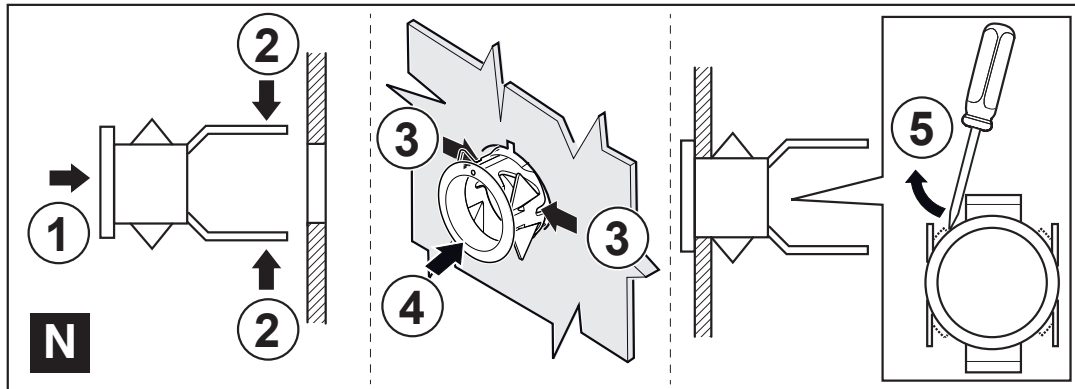
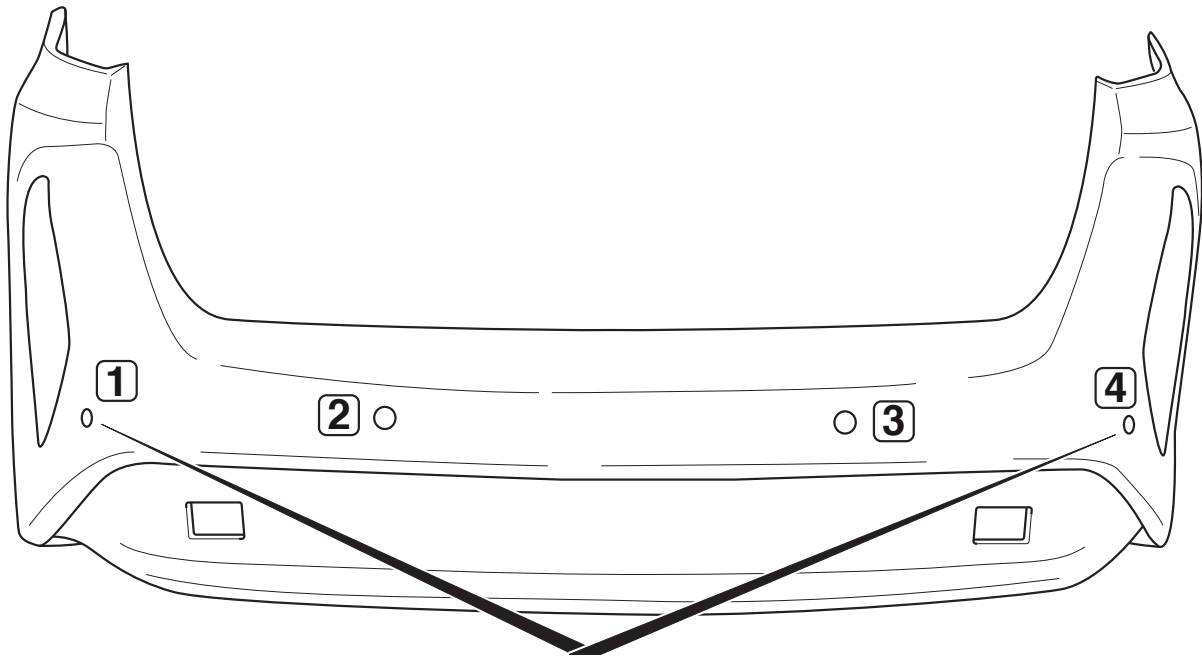


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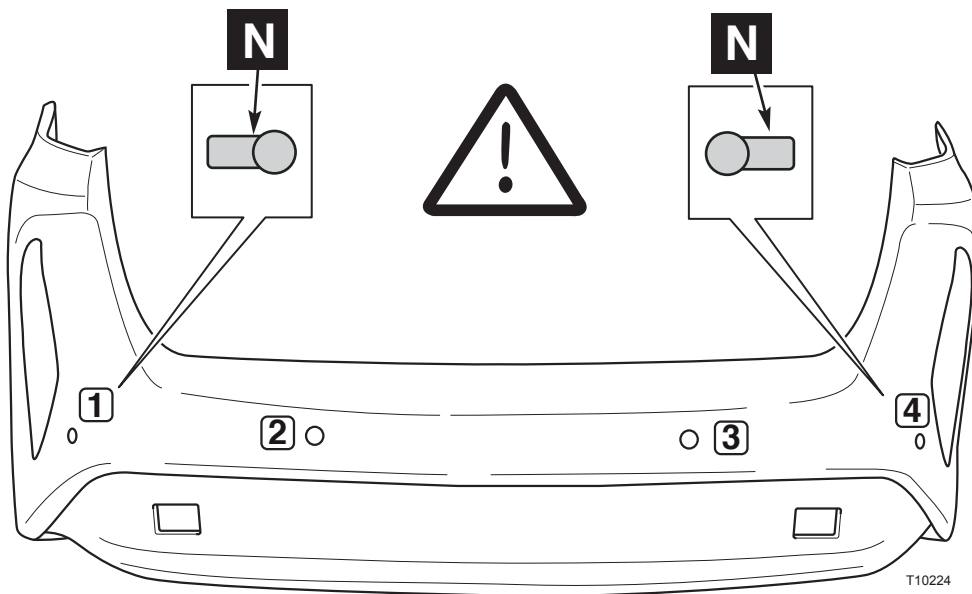
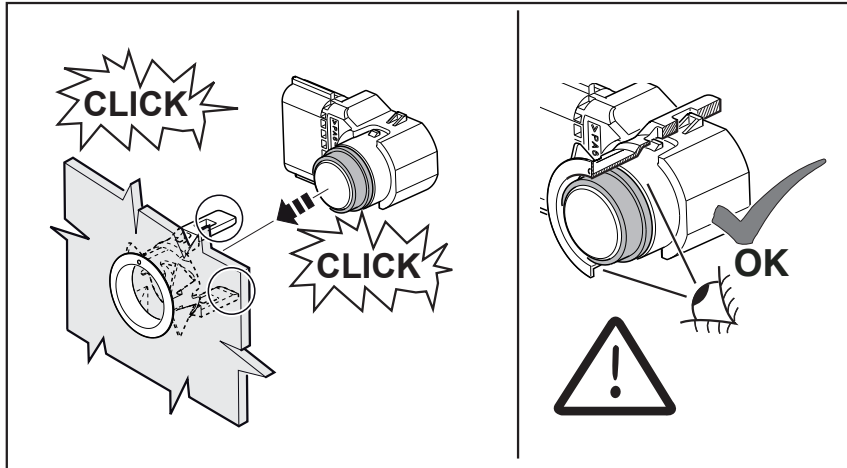
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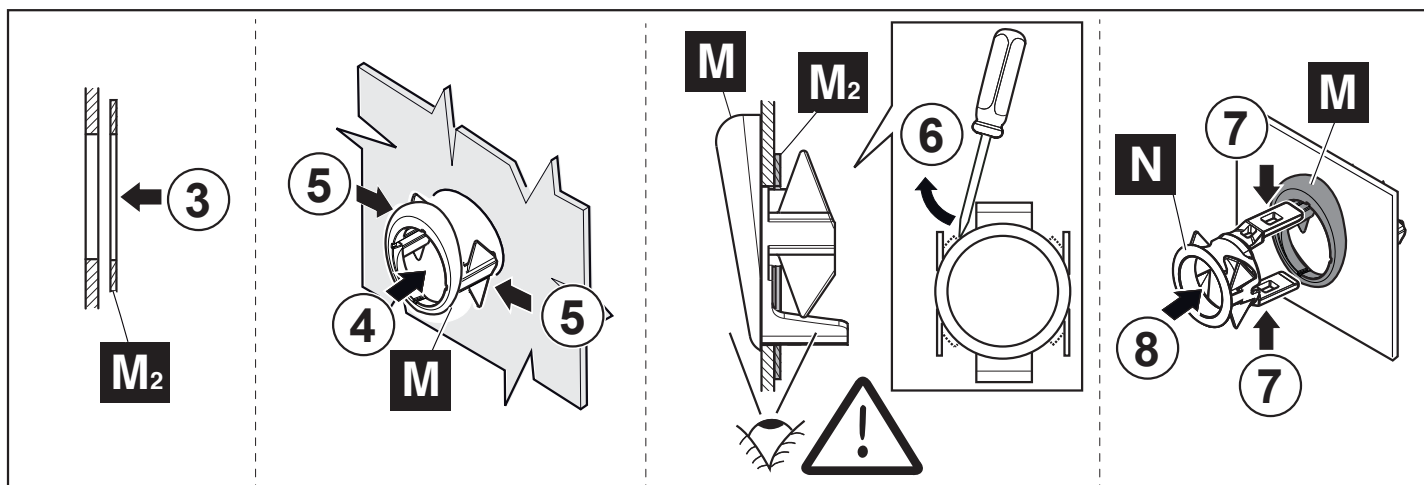
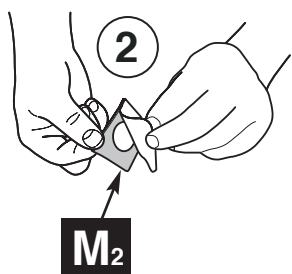
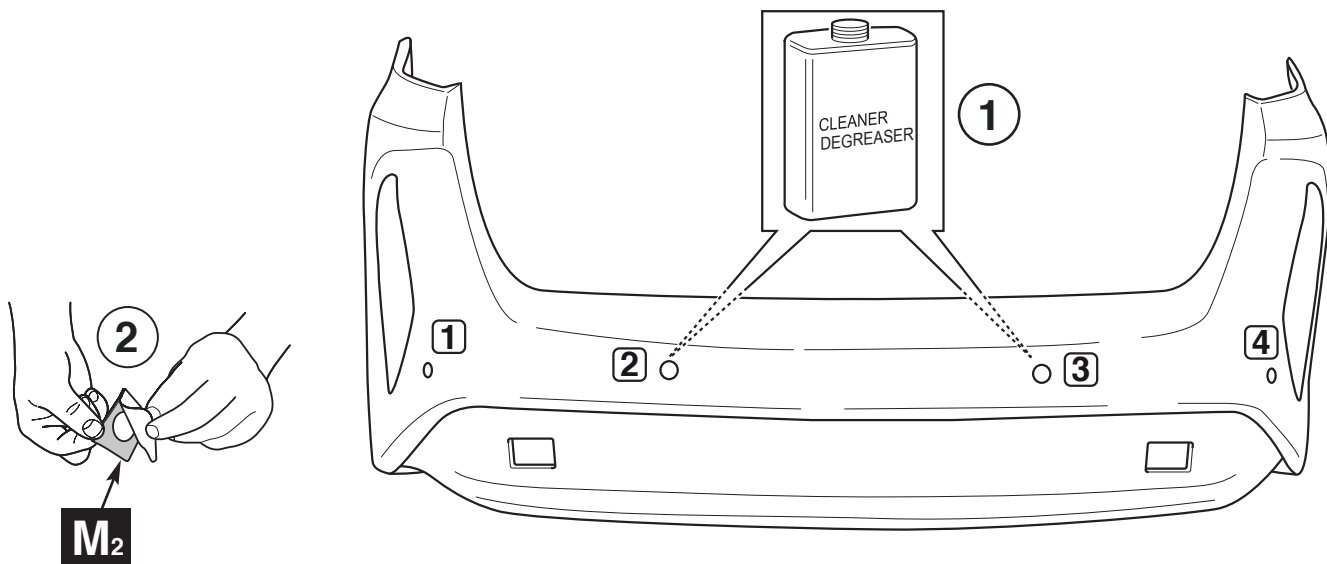
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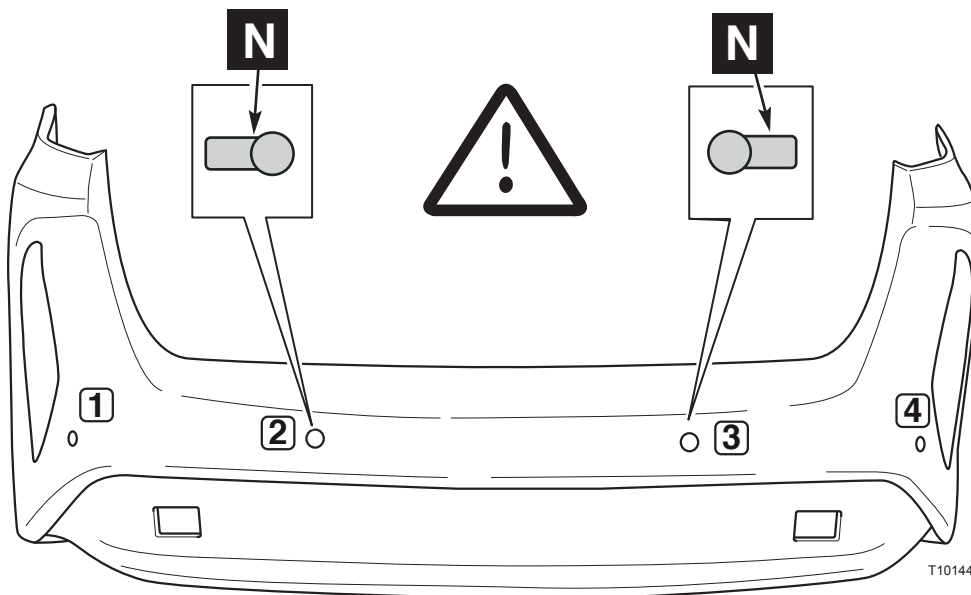
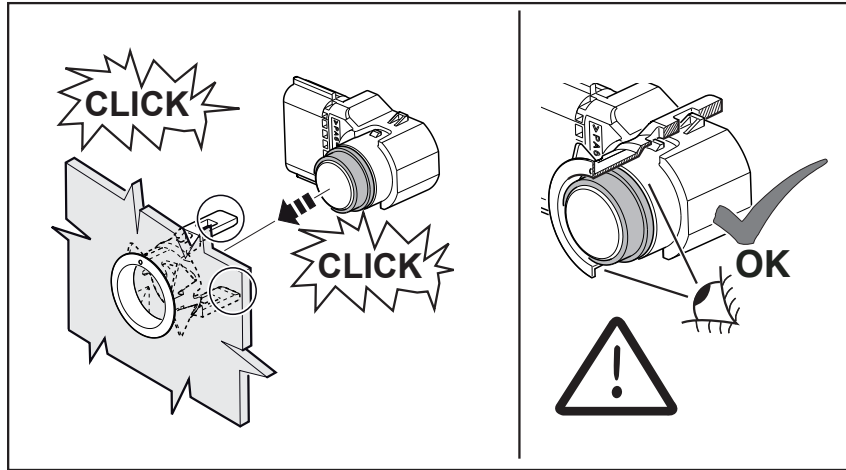
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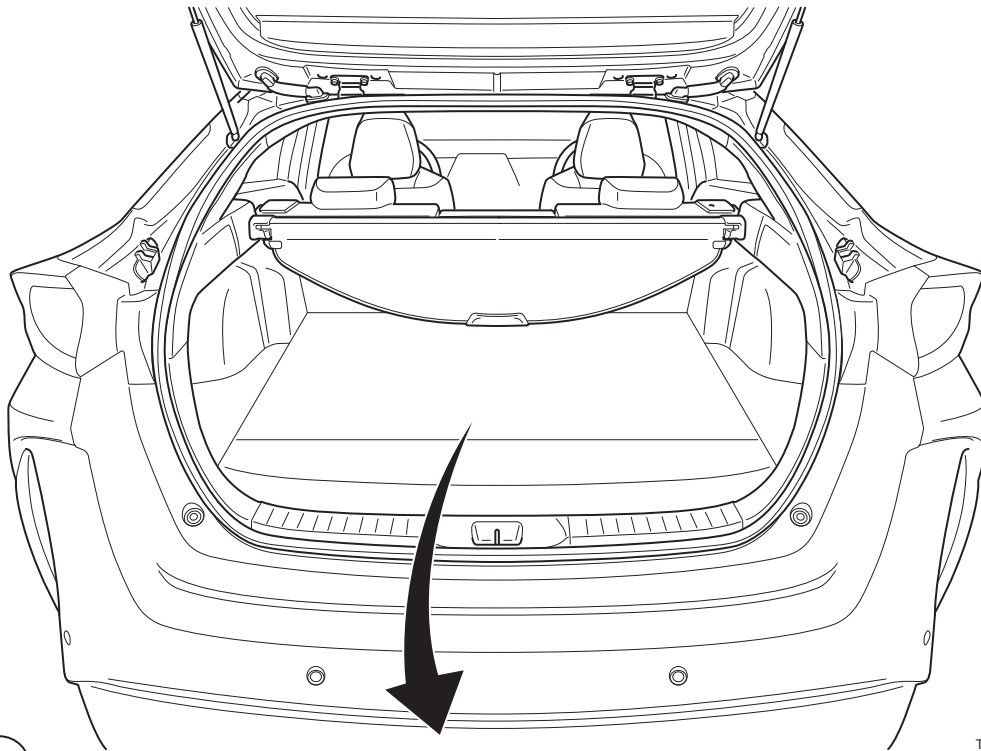




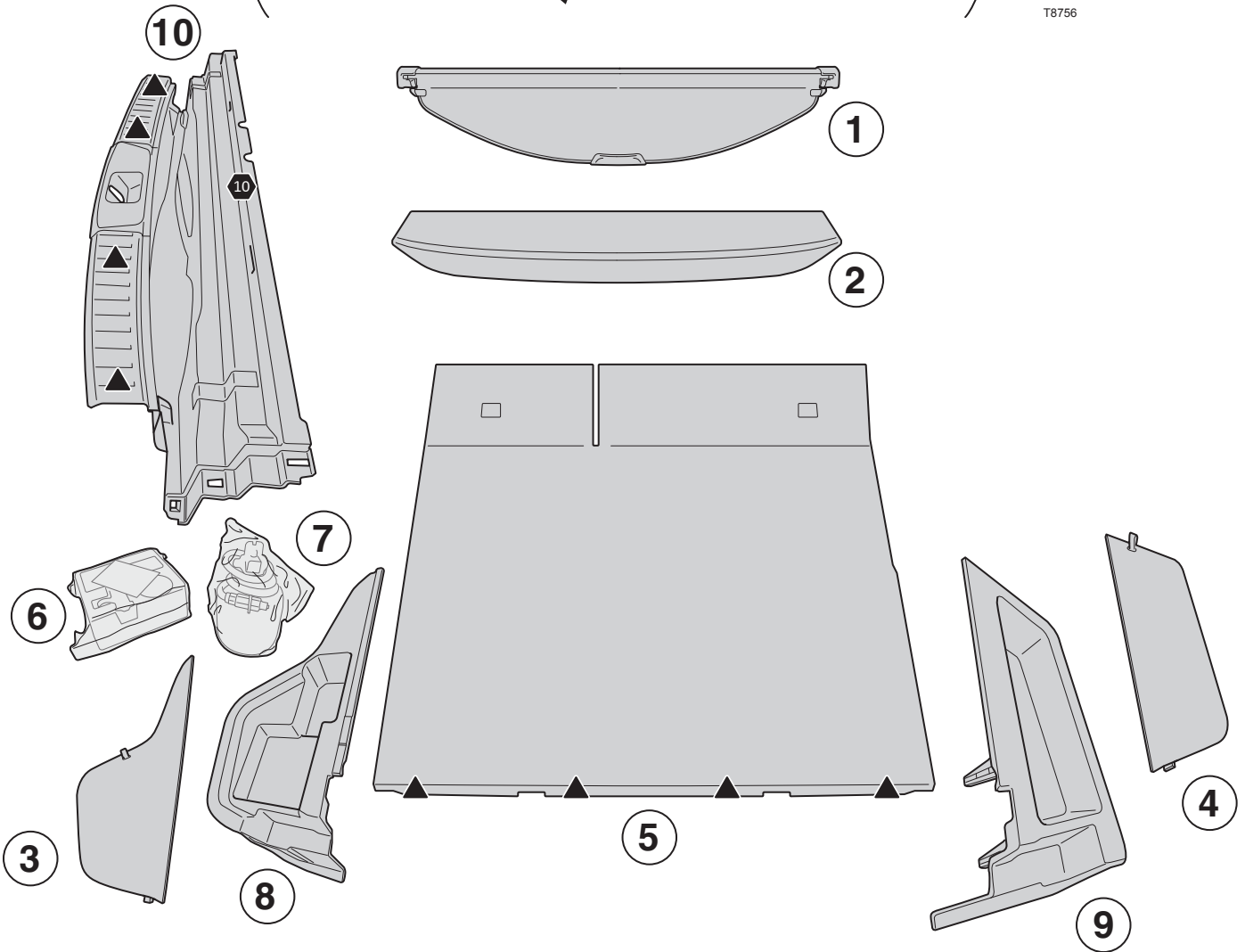


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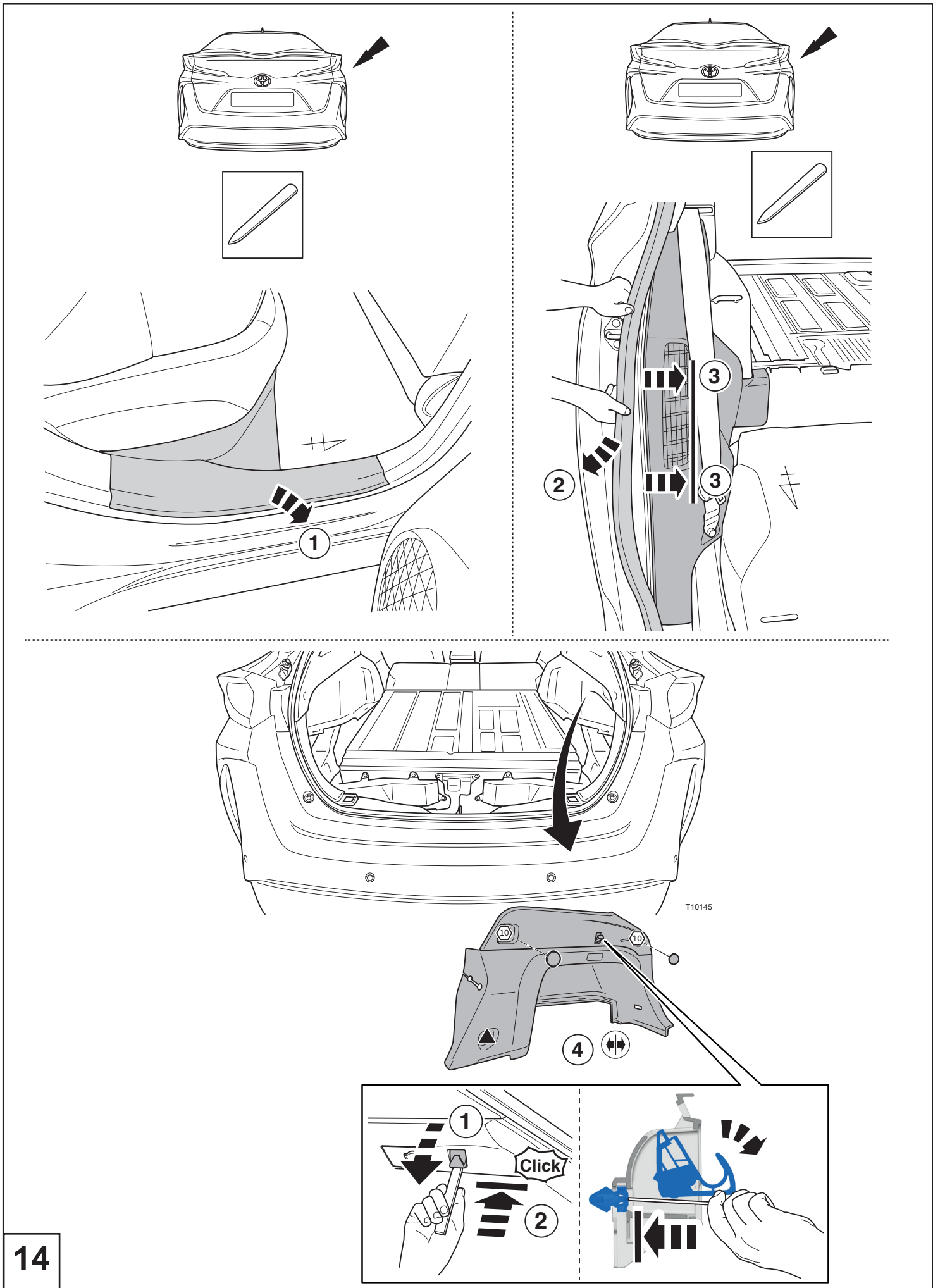


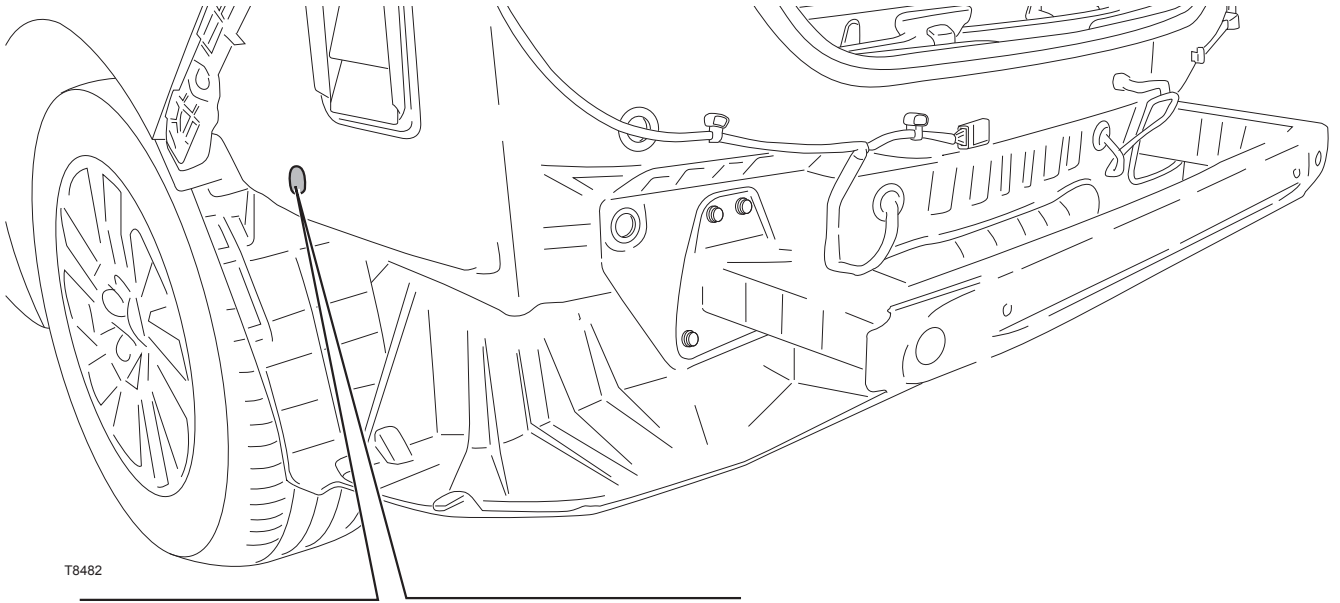


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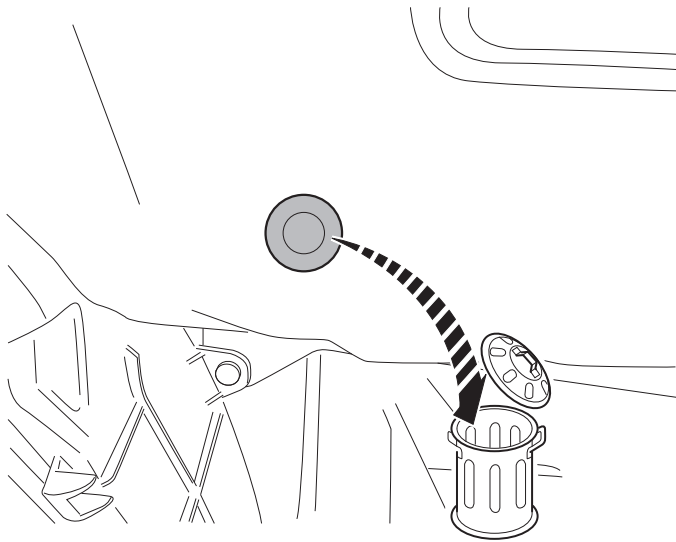


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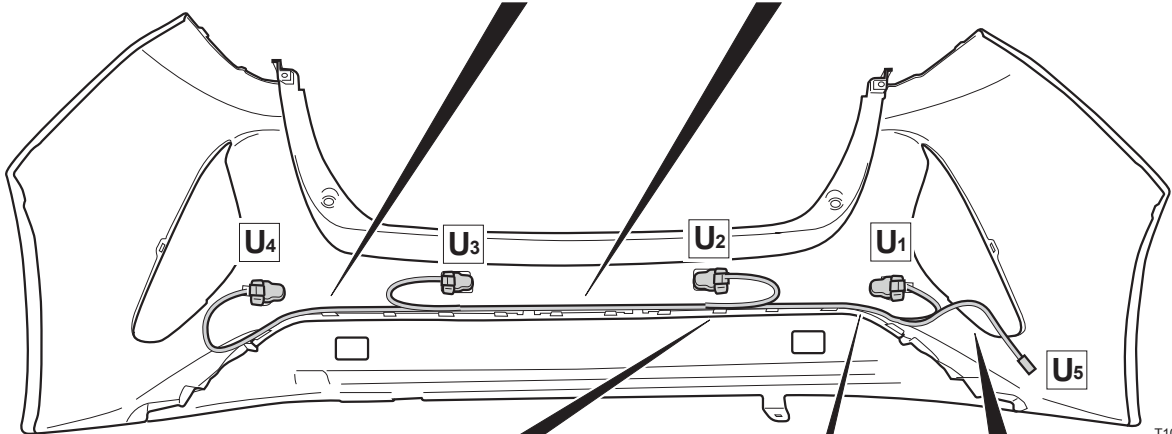
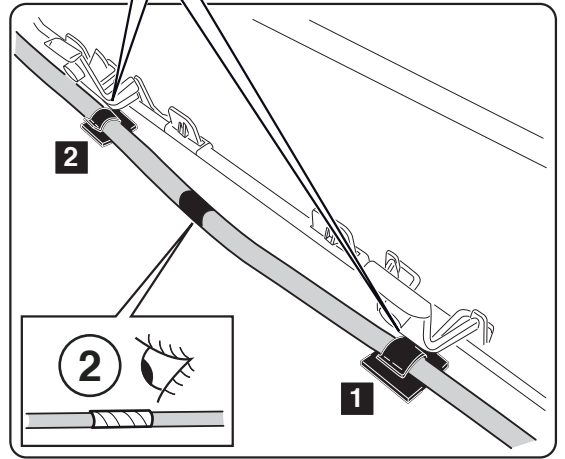
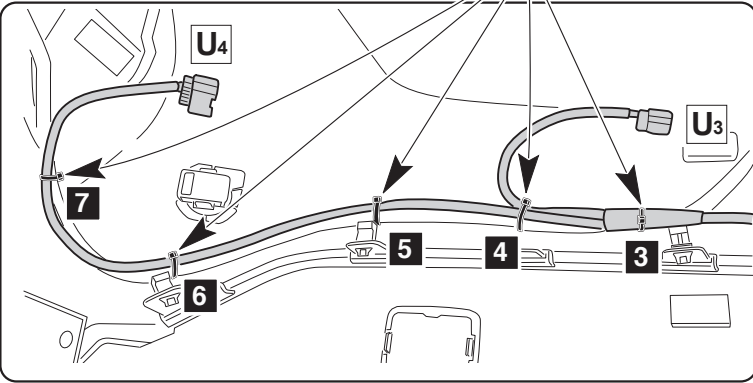
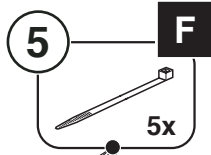
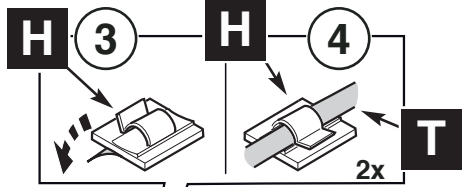
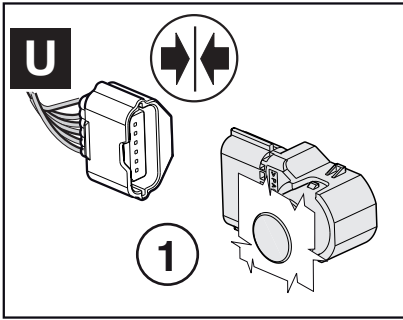




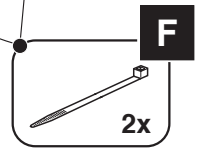
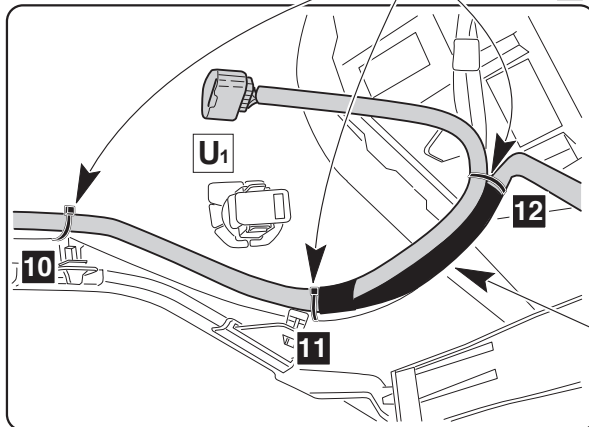
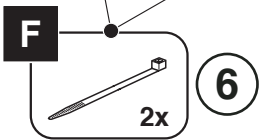
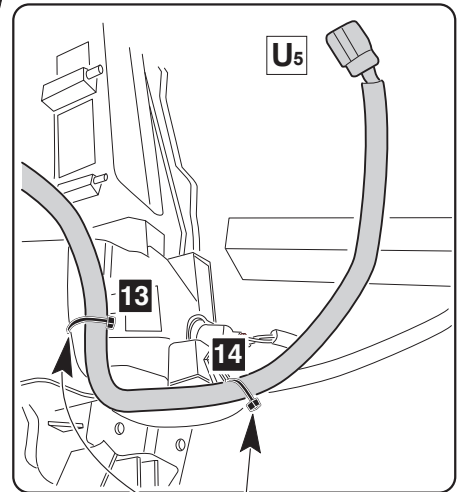
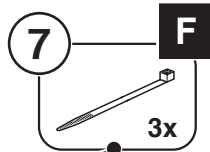
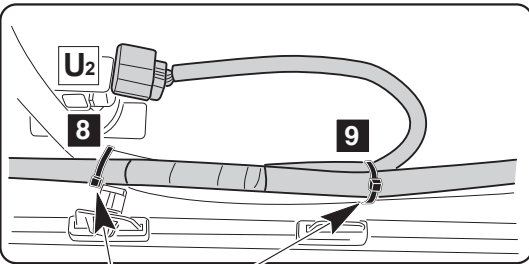
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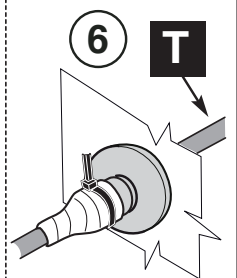
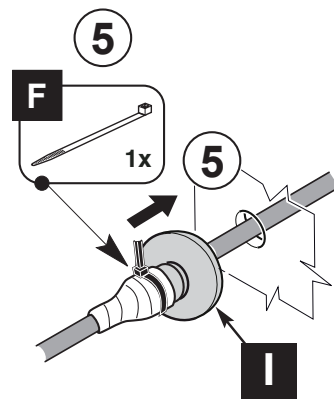
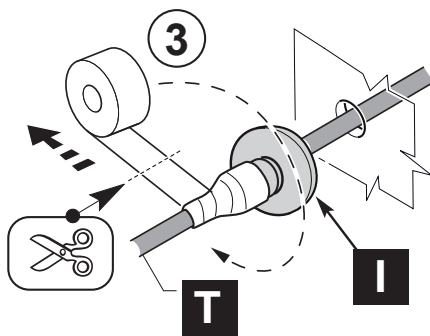
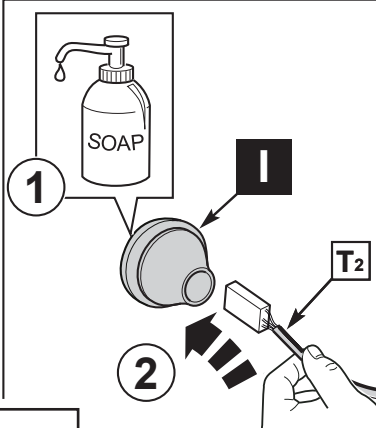
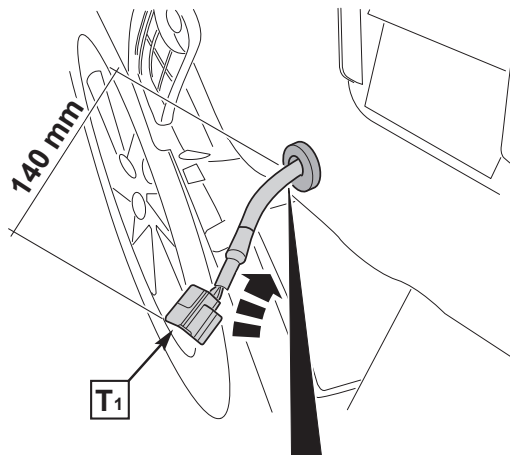
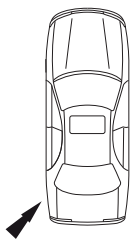
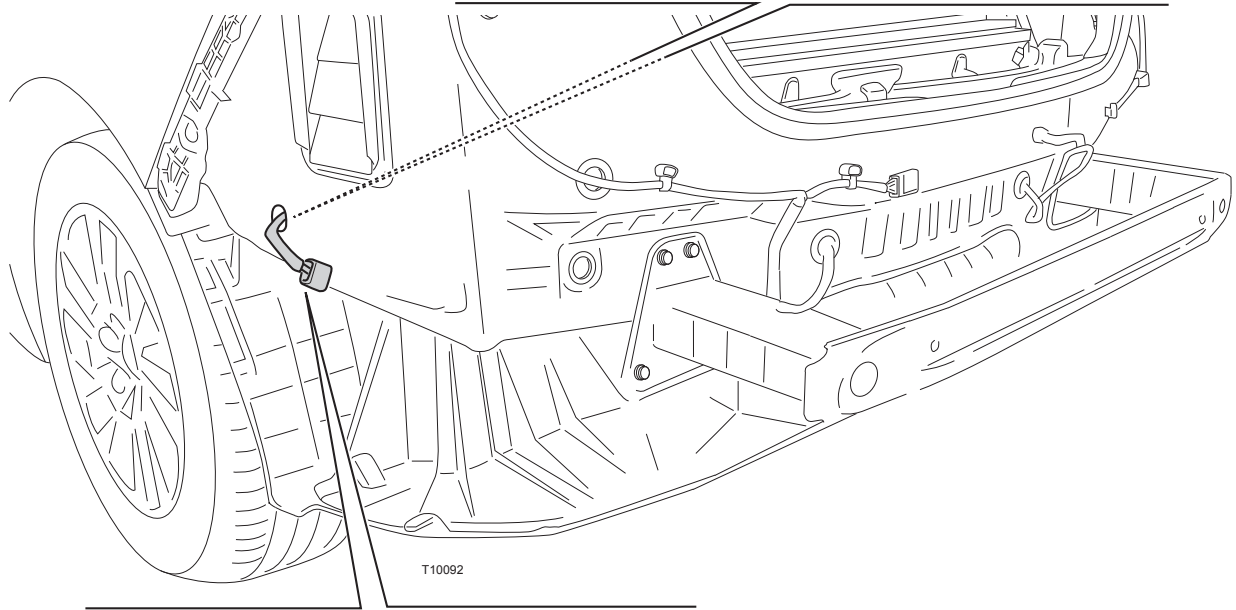
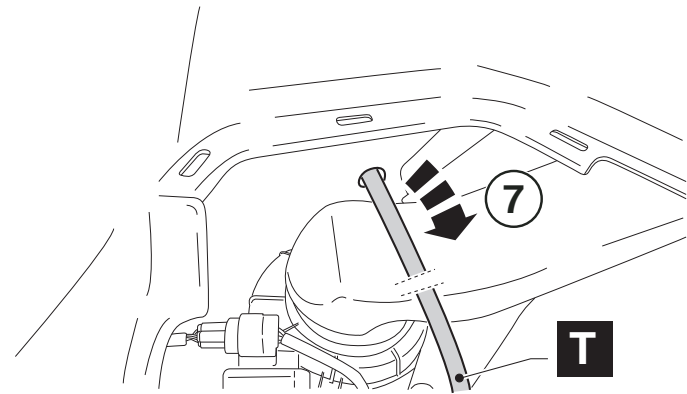
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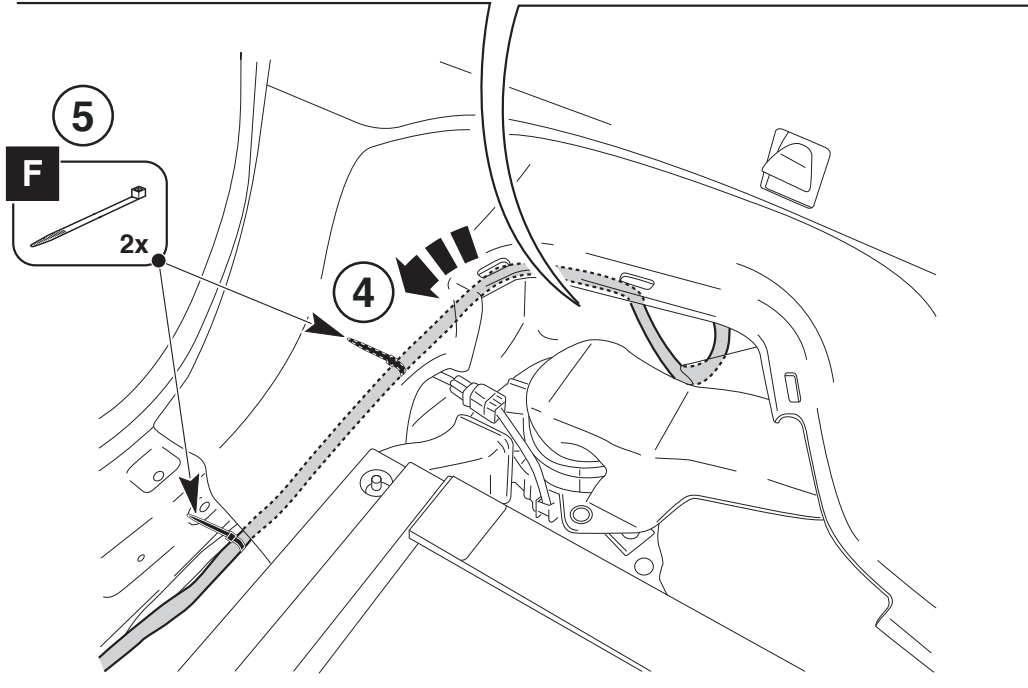
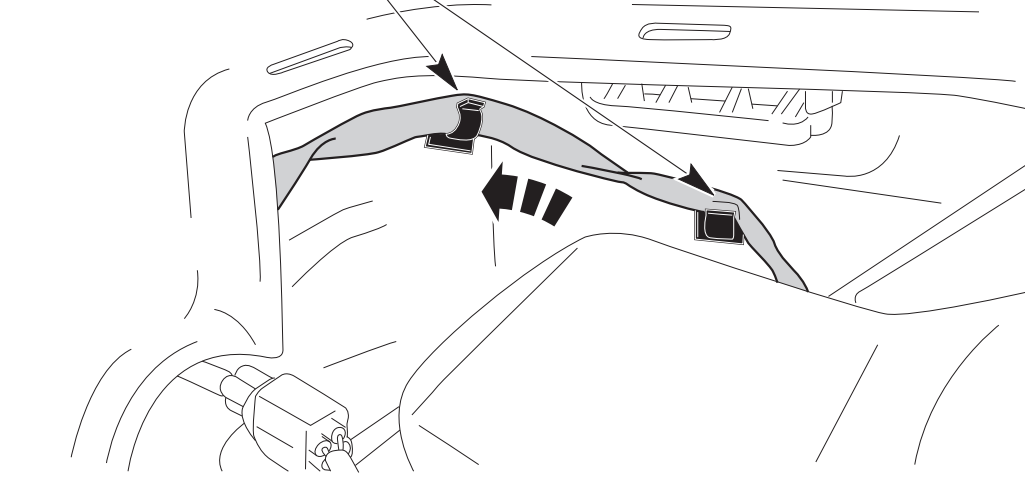
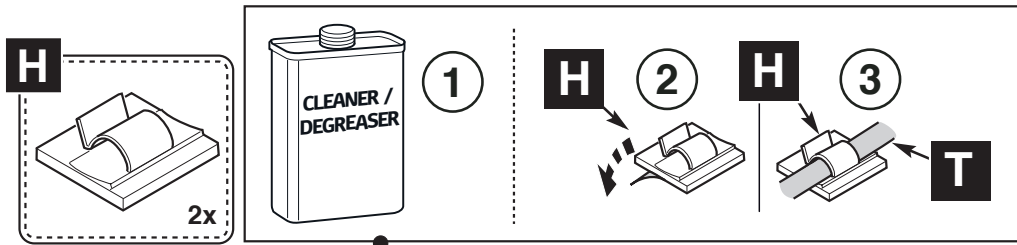
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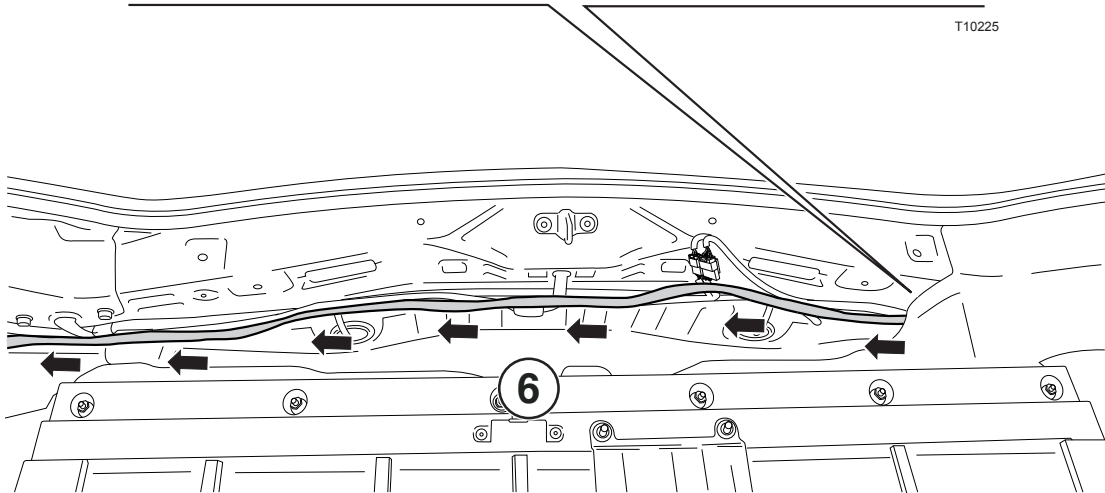
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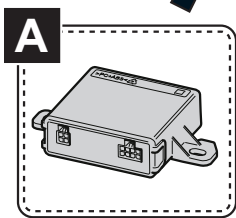
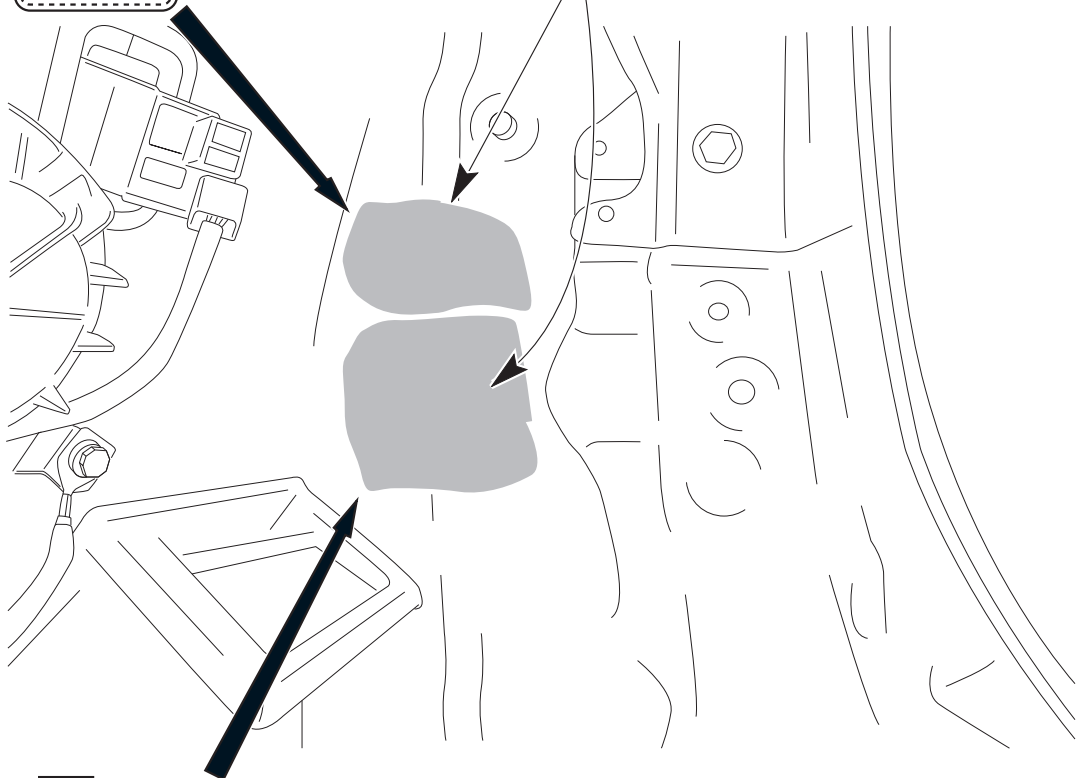
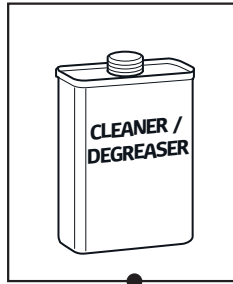
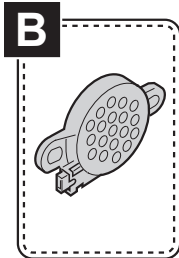
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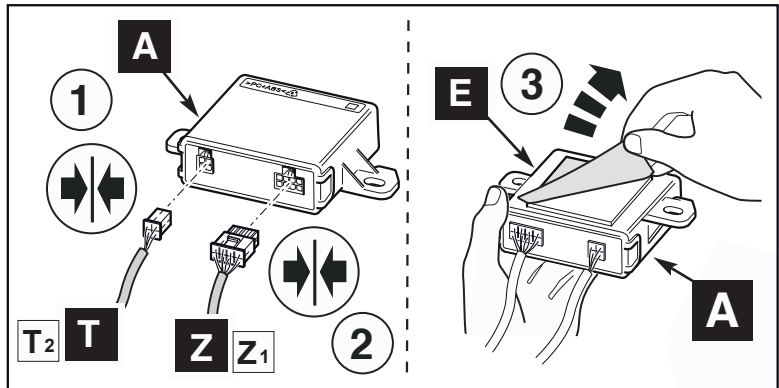
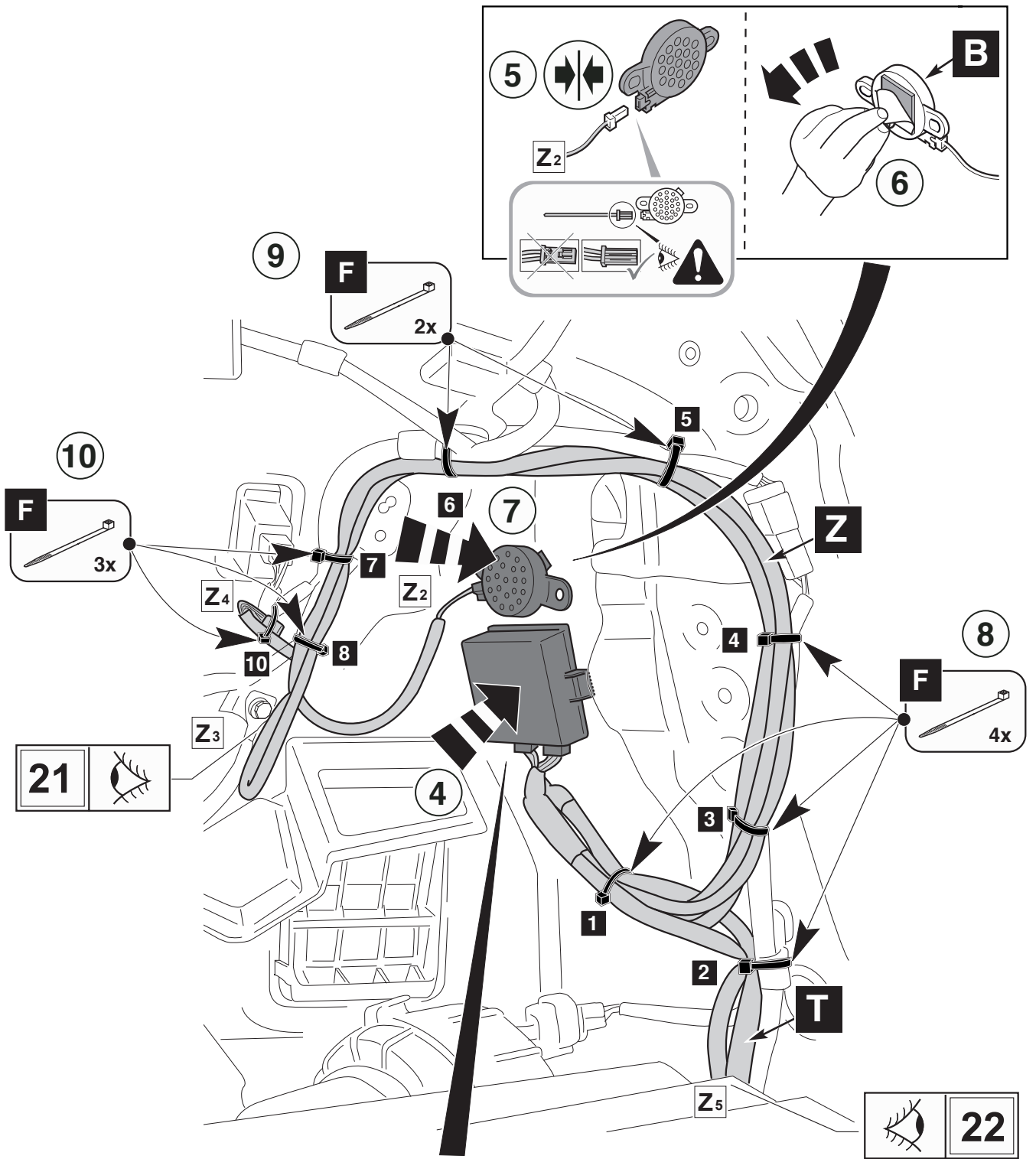
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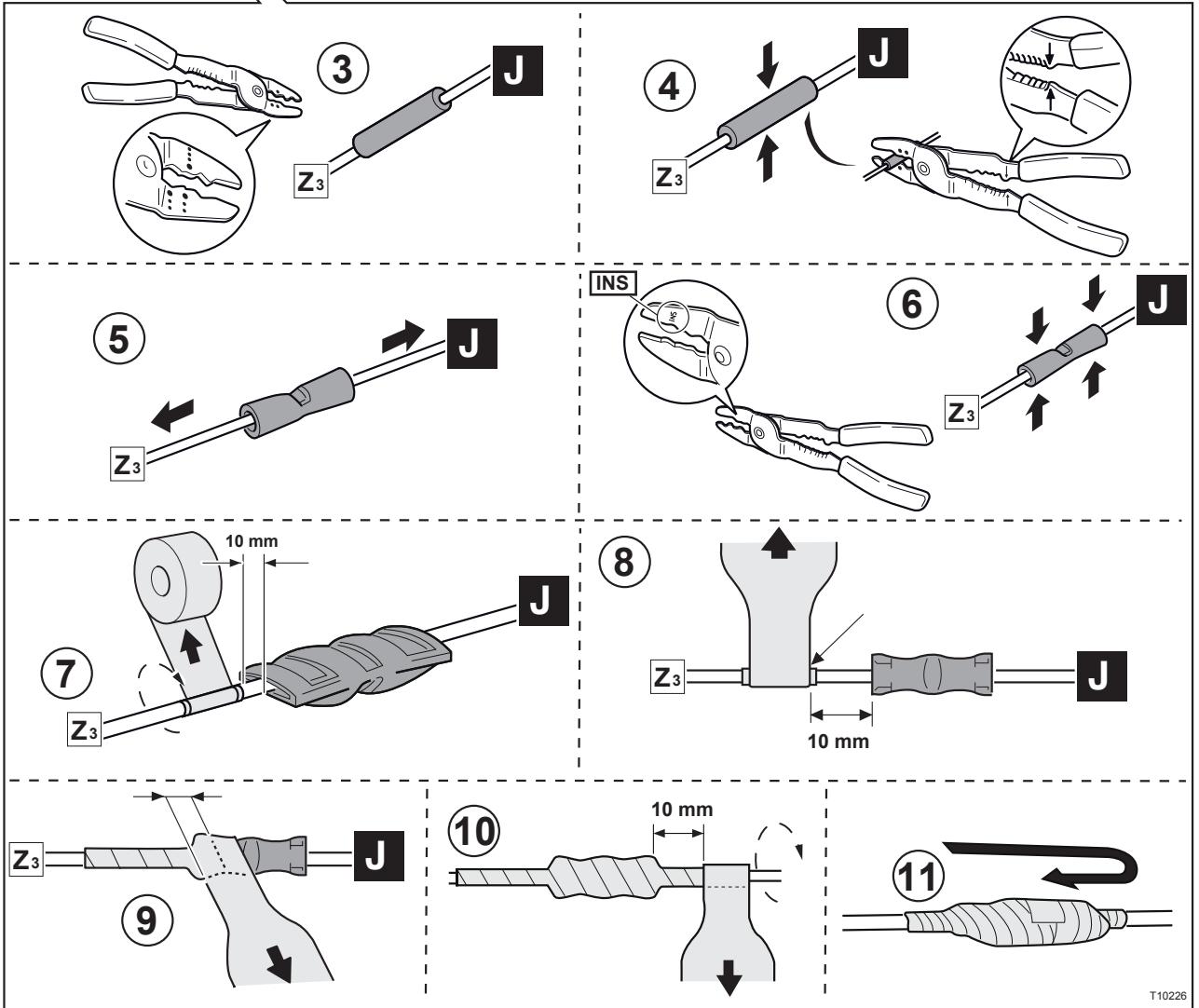
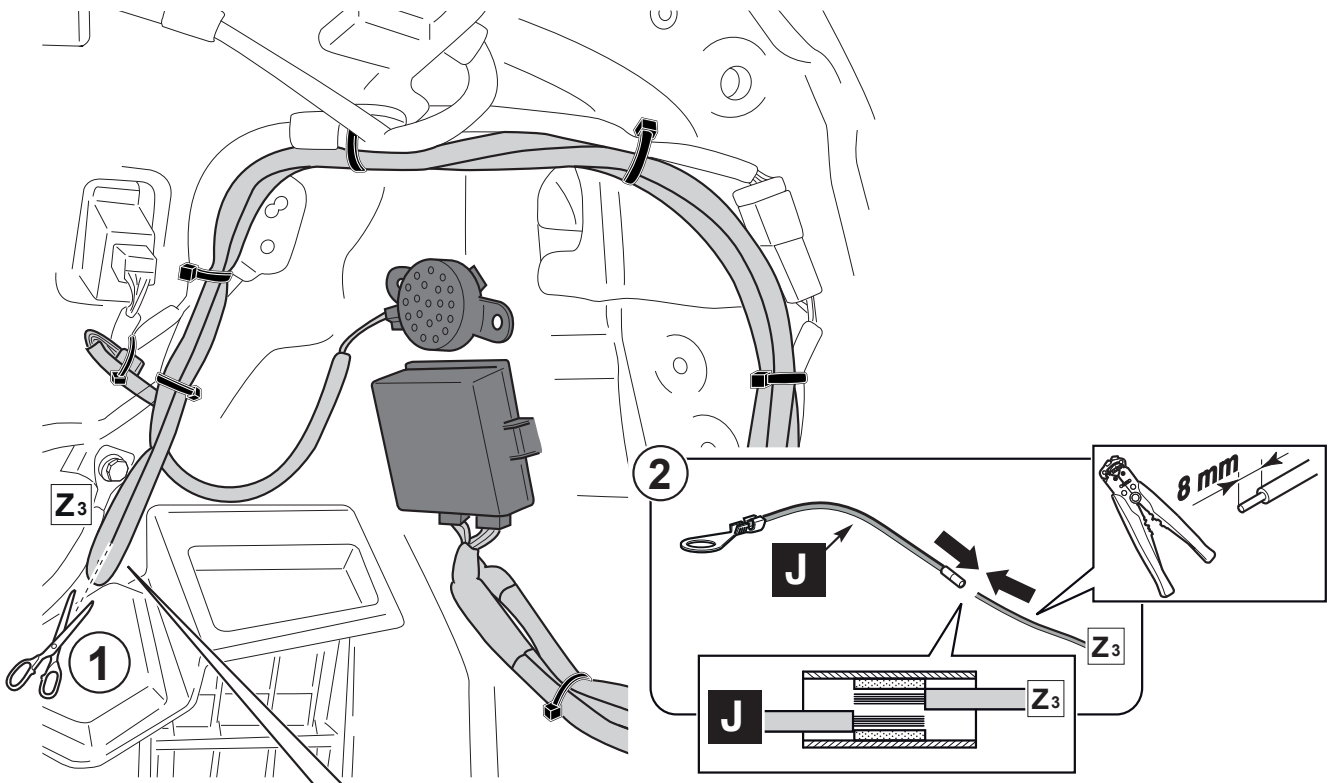


T8487

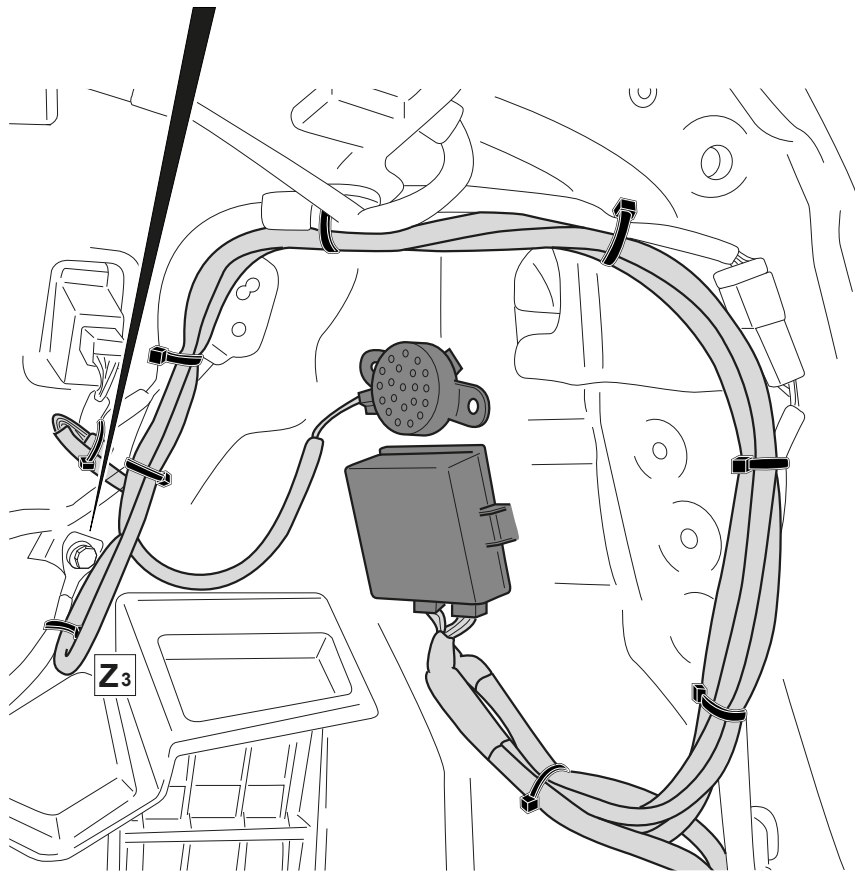
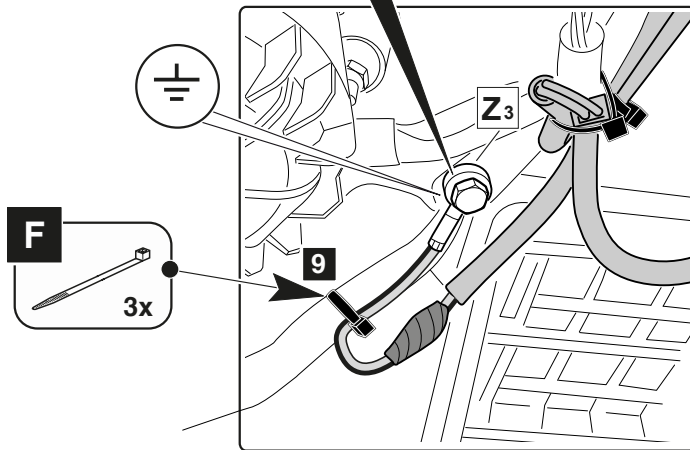
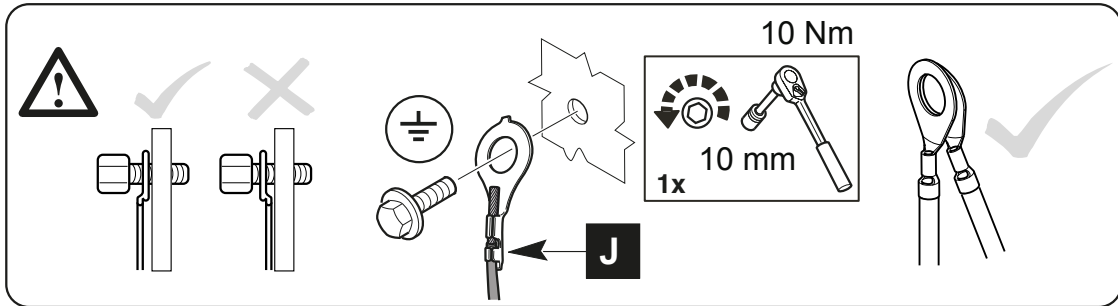


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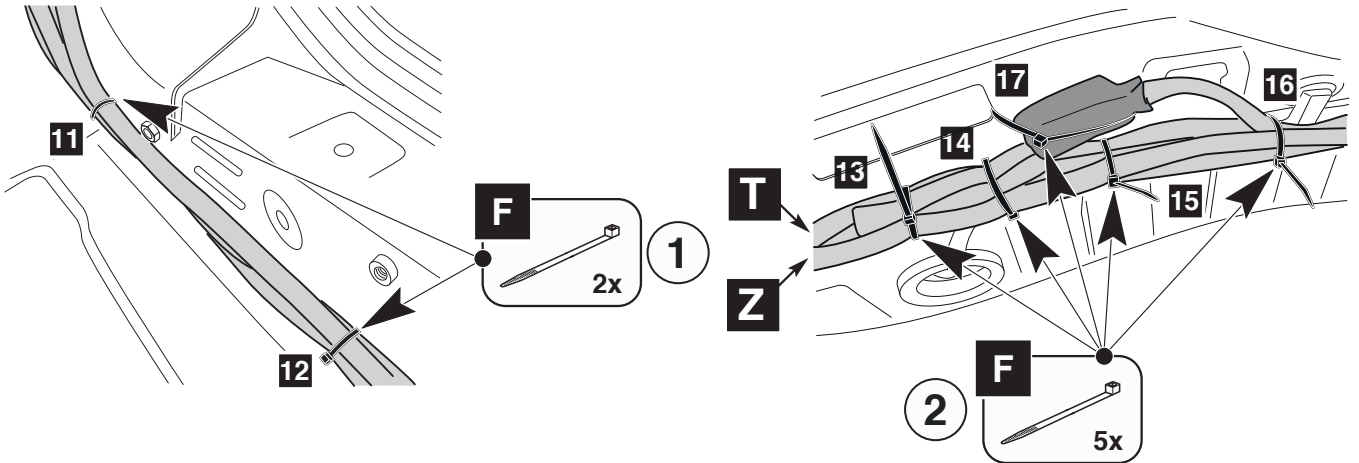
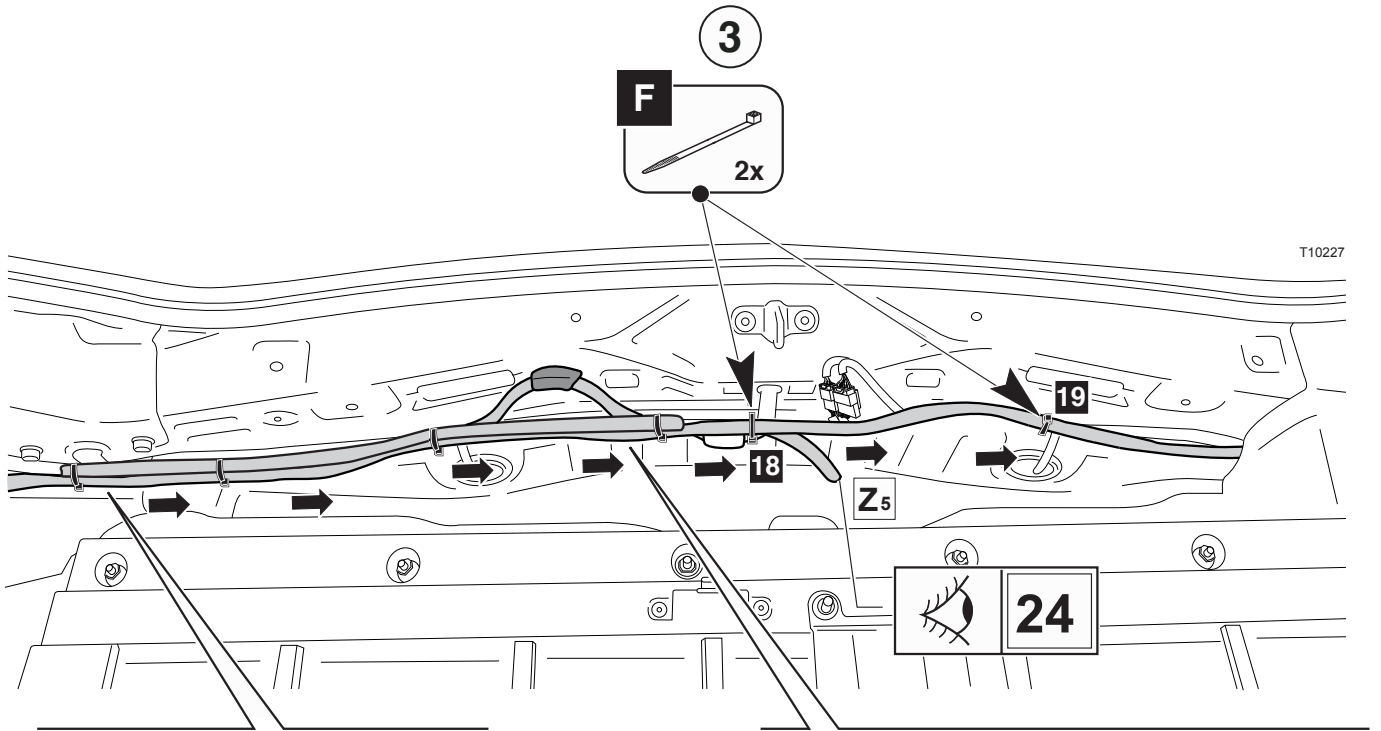
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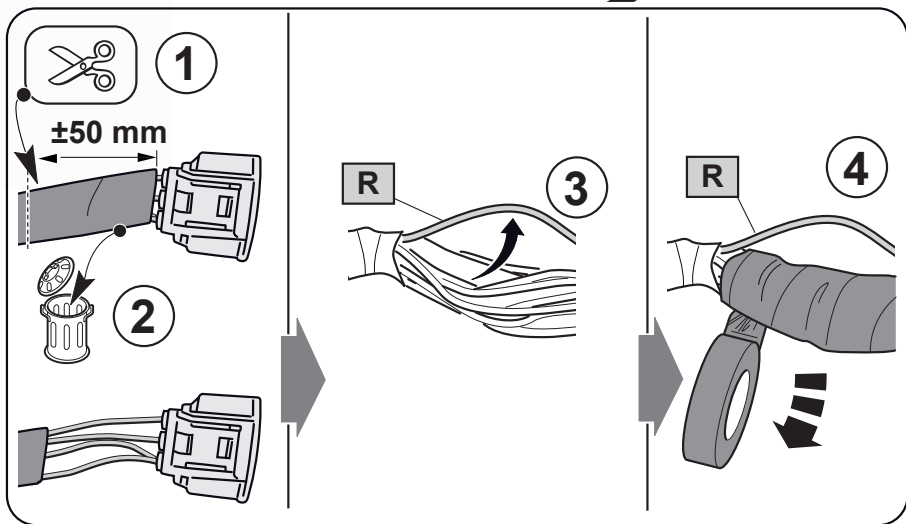
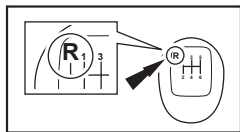
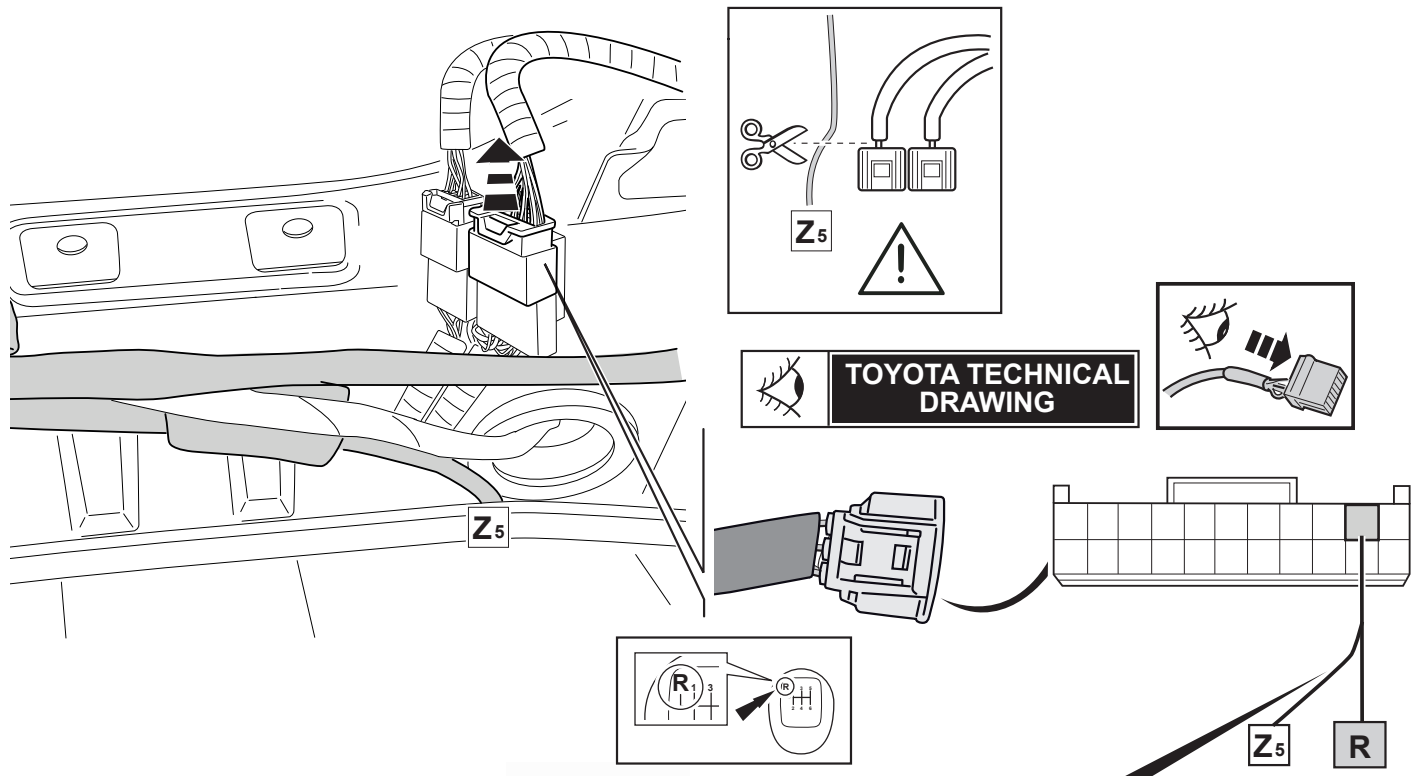


T10226



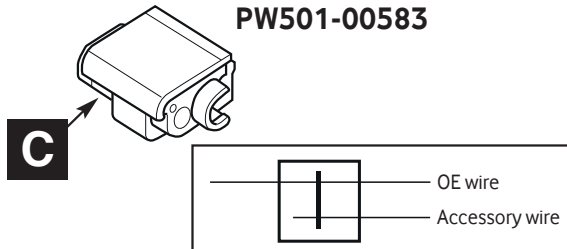
T10096





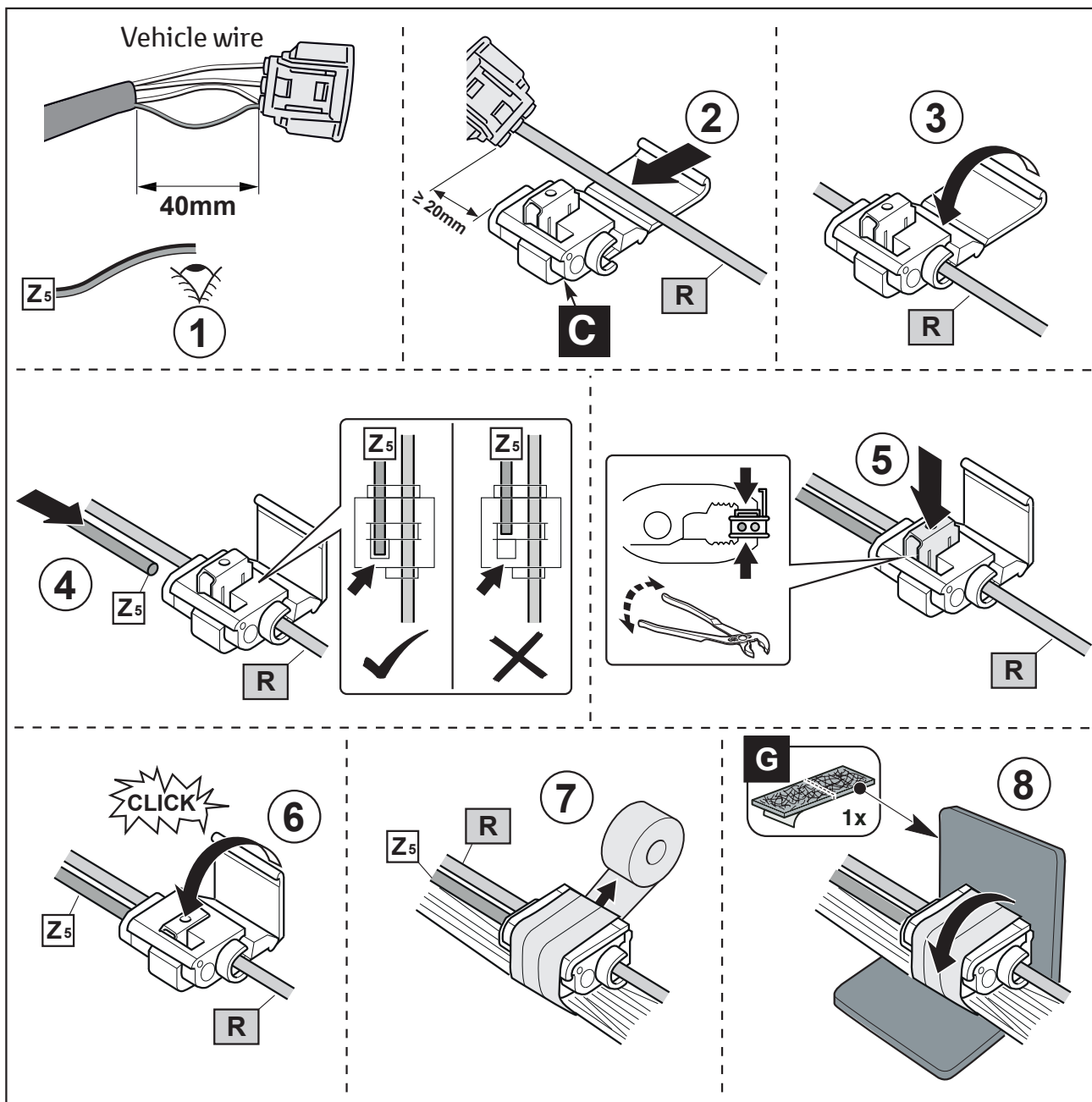
T10228

PW501-00583

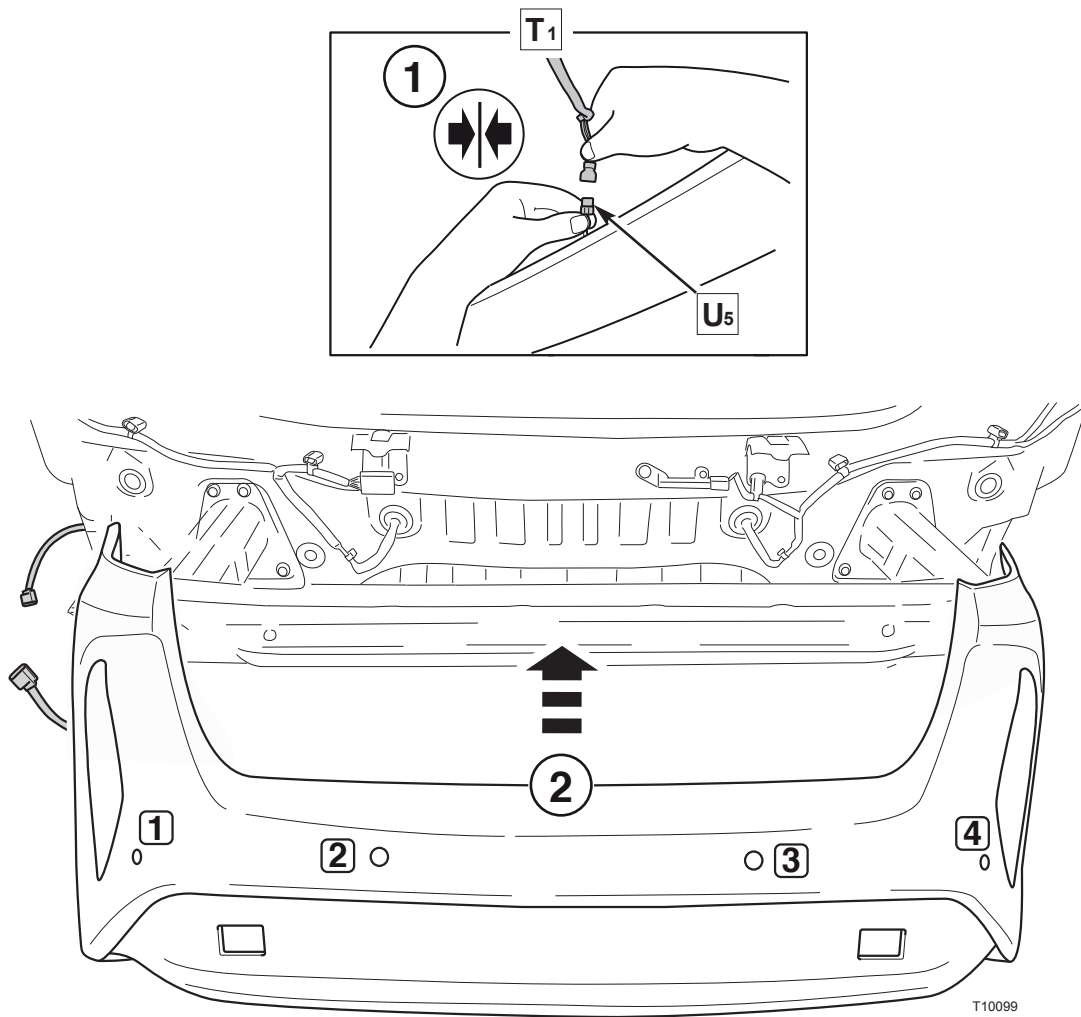


Only applicable for Copper wires

558	Wire range (mm <sup>2</sup> )		Wire insulation diameter (mm)
	Min.	Max.	
OE wire	0,35	1,5	3
Accessory wire	0,35	1,5	3

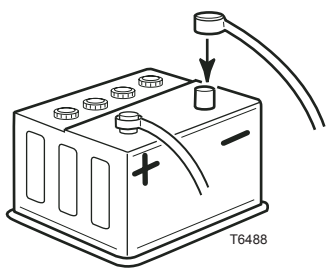


T10147



T10099

26



27



# CHECK SHEET



**TOYOTA**

Model / Year

Prius PHV 2019/05

TPA Rear

VIN n°

ALWAYS A BETTER WAY

**P/N = OK**

**Serial Number**

**5.4 Nm**

**Serial Number**

**7 Nm**



T1-T2-T3-T4

**Beep**

**No DTC**



**= OK**

**Installation Date:**

**Technician Name & Signature:**

**Stamp:**