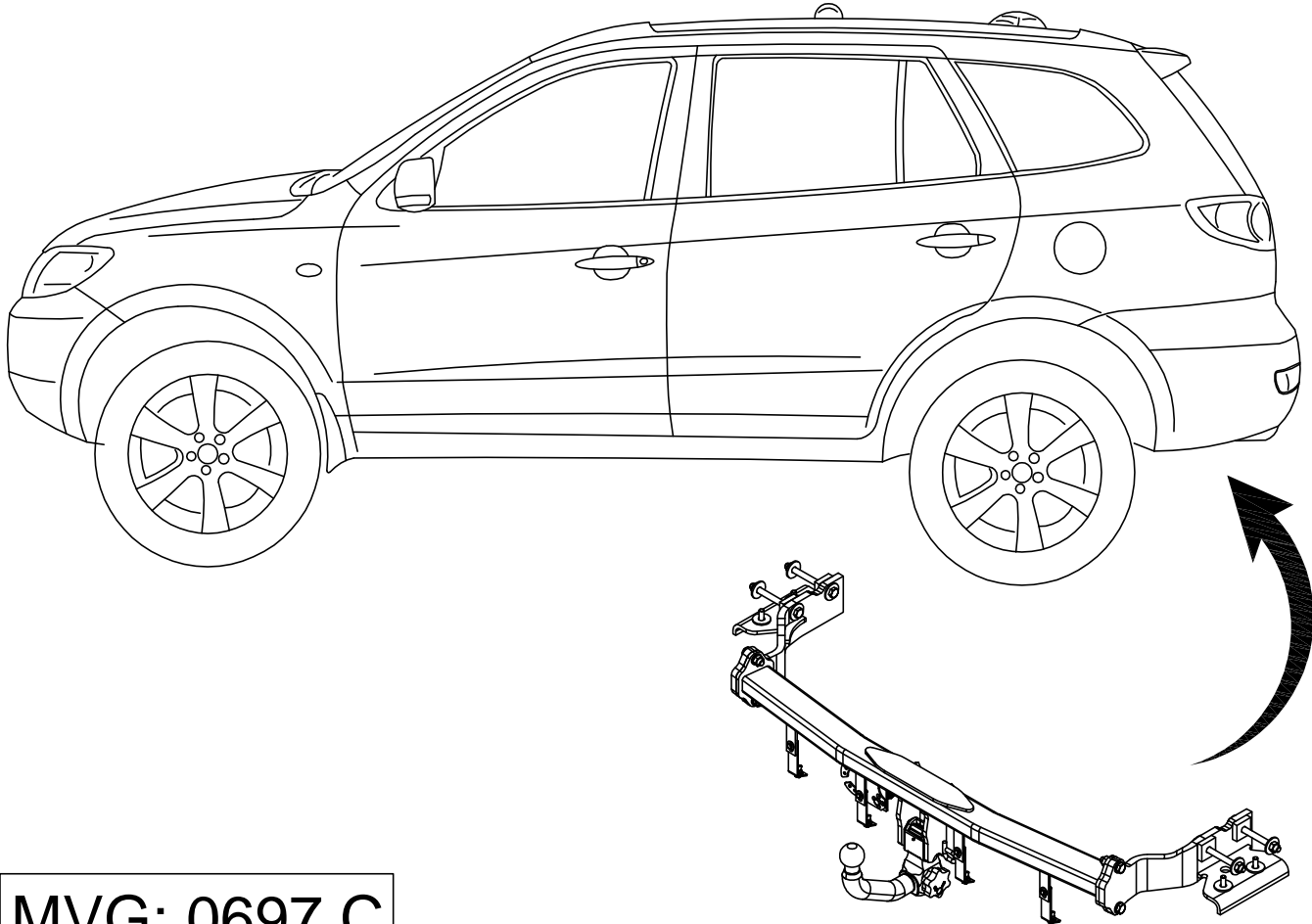


MVG[®]

Die Anhängerkupplung.

Anhängerkupplungen
und Elektrosätze
direkt vom Hersteller



MVG: 0697 C

Hyundai Santa Fe (Mj. 2012) (CM)

(E) Instrucciones de montaje

(D) Einbauanleitung

(GB) Installation instruction

(F) Notice de montage

(NL) Inbouw instructie

(S) Monteringsanvisning

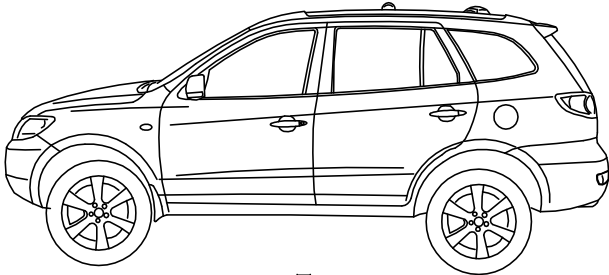
(CZ) Návod k montáži

(I) Istruzioni di montaggio

An der Wasserwiese 1
D-52249 Eschweiler

info@mvg-ahk.de
www.mvg-ahk.de

Tel.: 0049 (0)2403/7902-60
Fax: 0049 (0)2403/7902-99



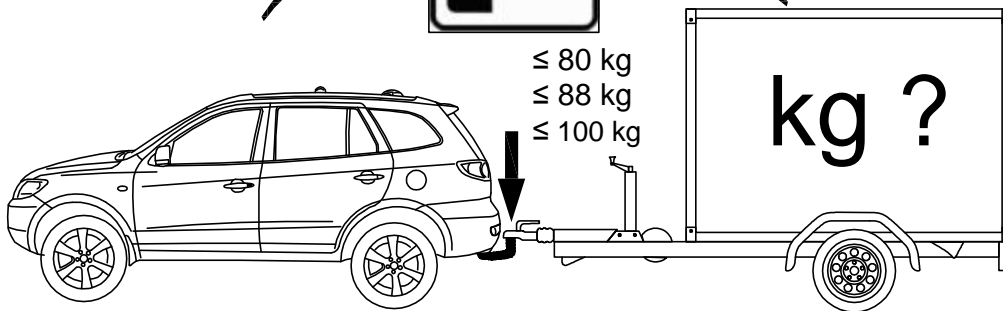
↓ ≤ 2550 kg



EG

e11 * 2001/116 * 0270

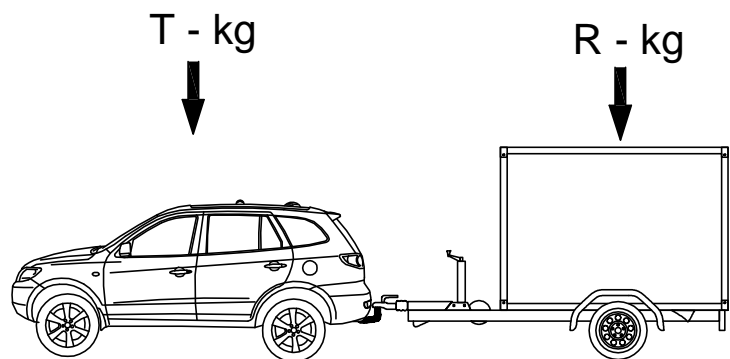
$$D = 13,6 \text{ kN}$$



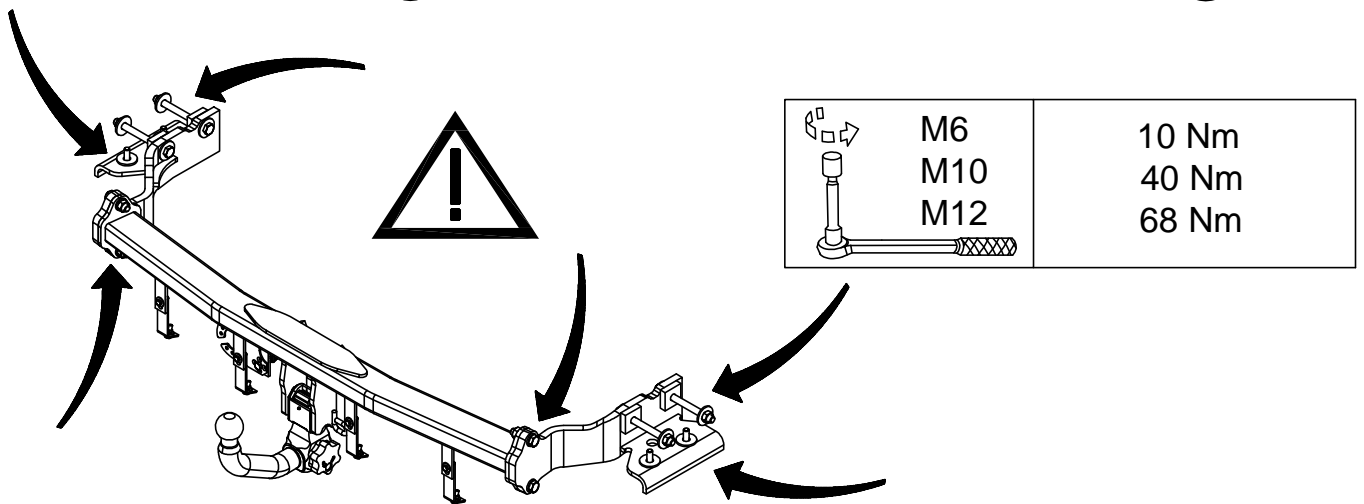
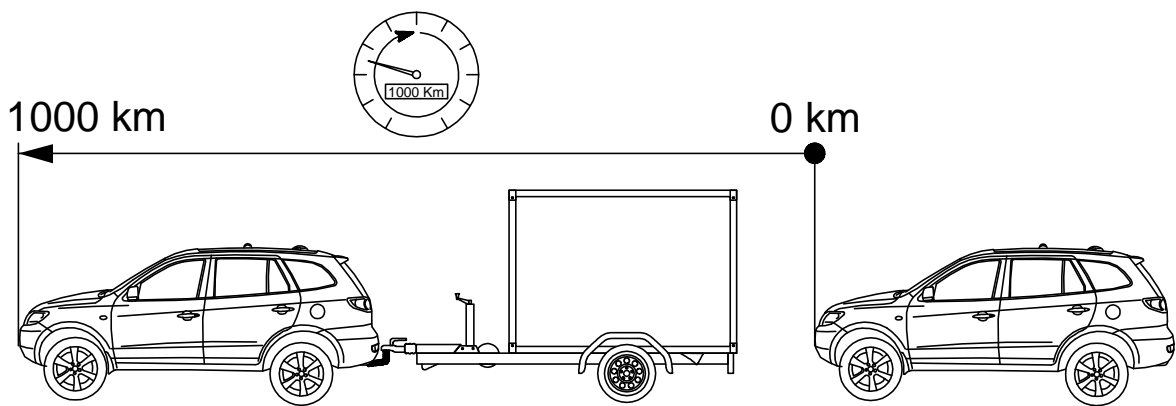
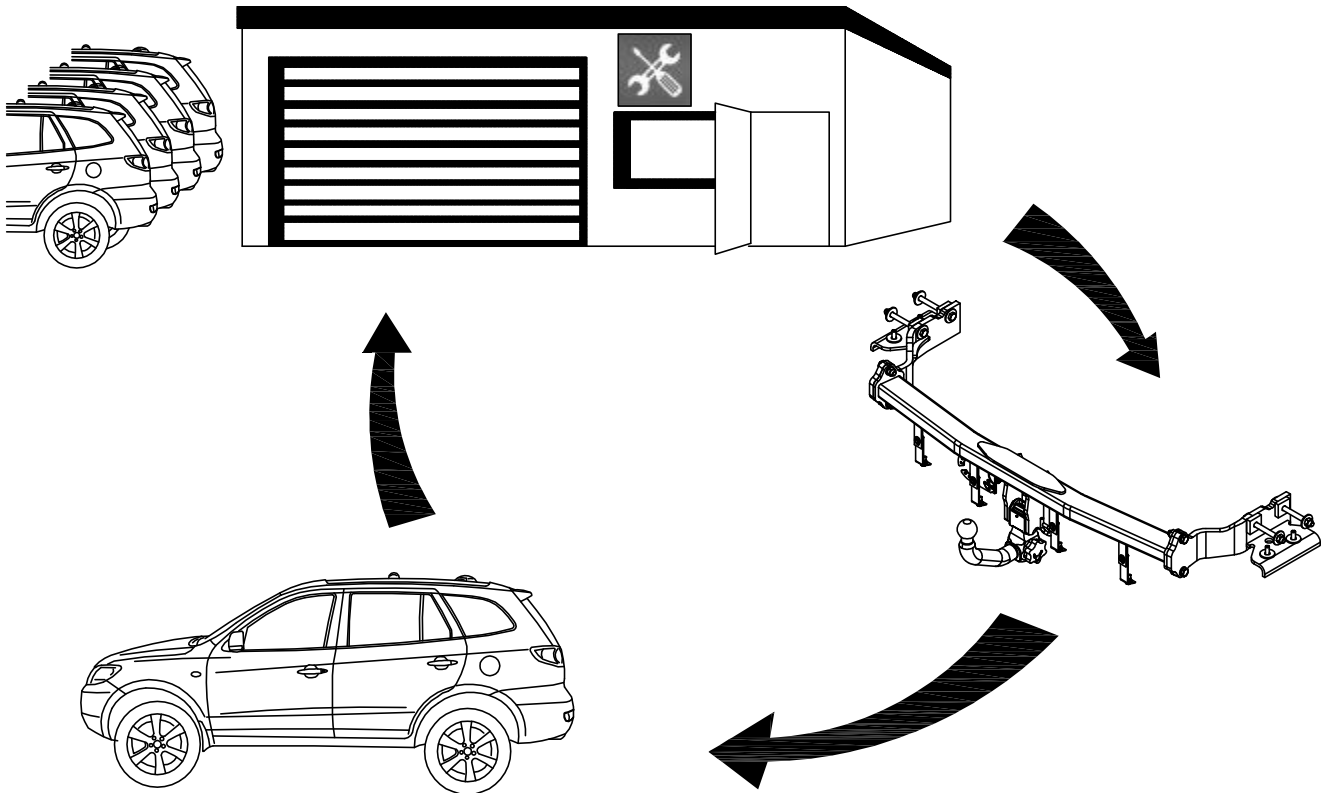
$$D = \frac{T \times R}{1000 \times (T + R)} \times g$$

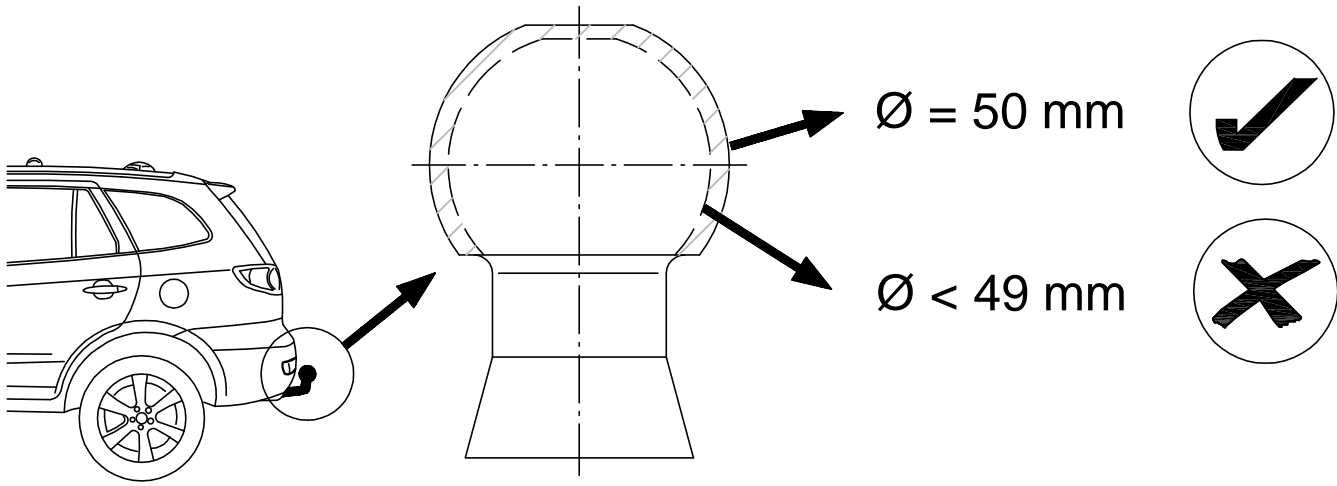
$$g = 9,81 \text{ m/s}^2$$


$$T = \frac{R \times D \times 1000}{(g \times R) - (1000 \times D)} \times g$$



$$R = \frac{T \times D \times 1000}{(g \times T) - (1000 \times D)}$$






 Approval Number
e4 00-3083
 Type: 0697 C D-Value: 13,6 kN
 Class: A50-X S-Value: 100 kg
 Made in Germany www.mvg-ahk.de

Zulässige Stützlast
 maximal 80 kg



www.mvg-ahk.de

Zulässige Stützlast
 maximal 88 kg

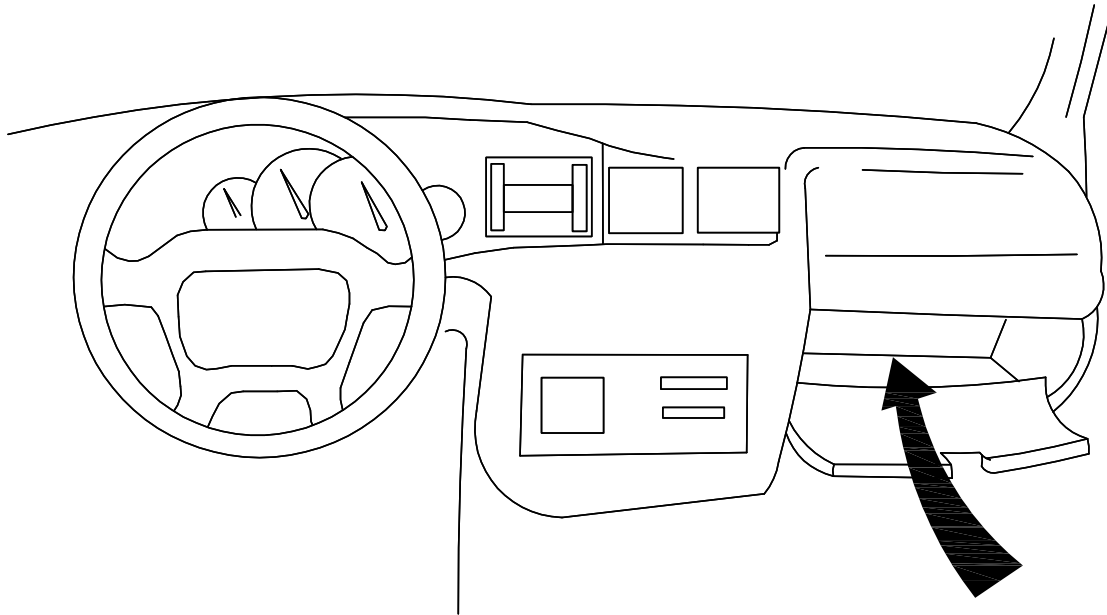


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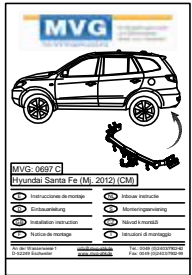
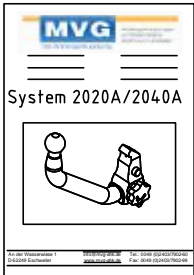
Zulässige Stützlast
 maximal 100 kg








































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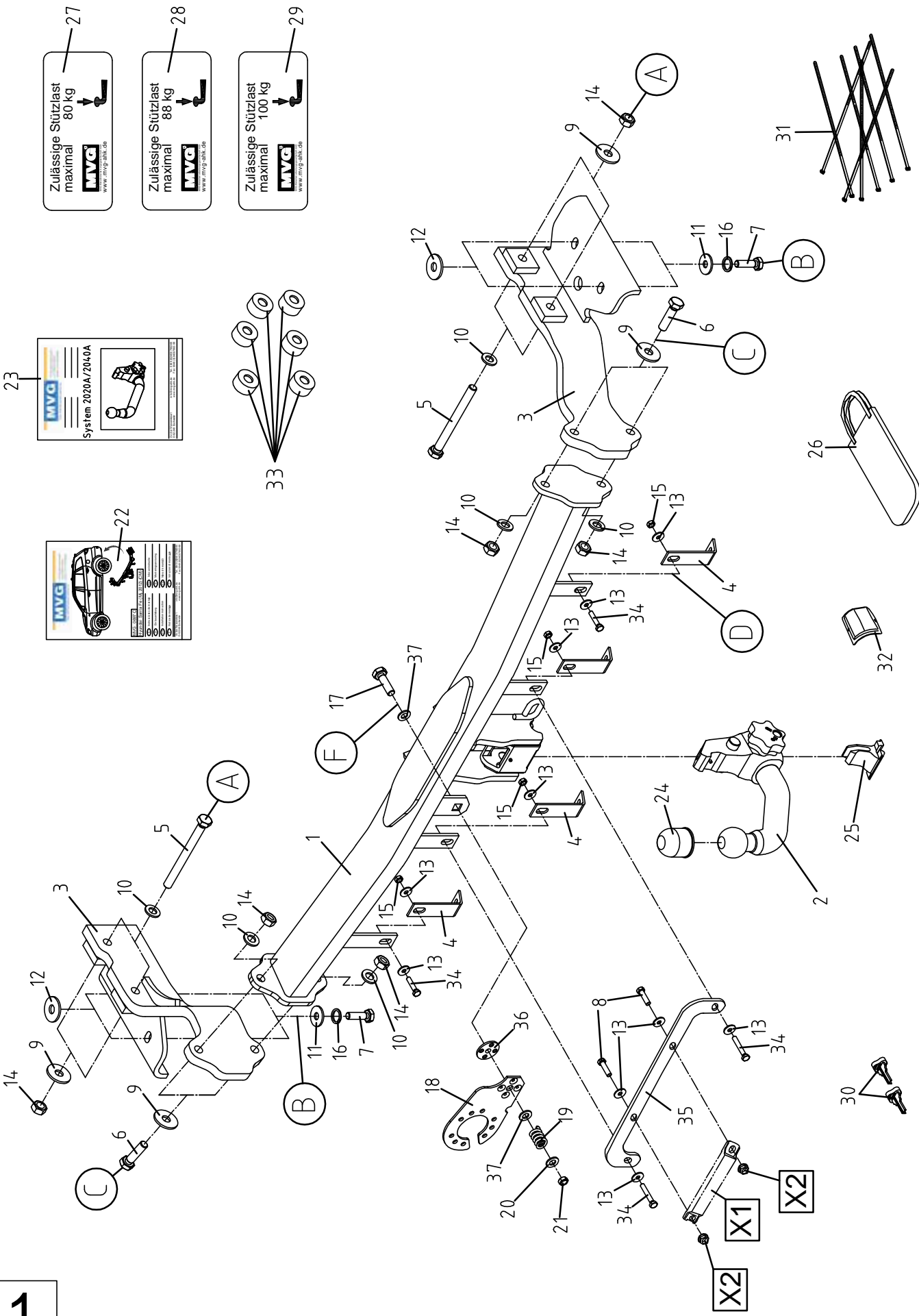
Technische Änderungen vorbehalten

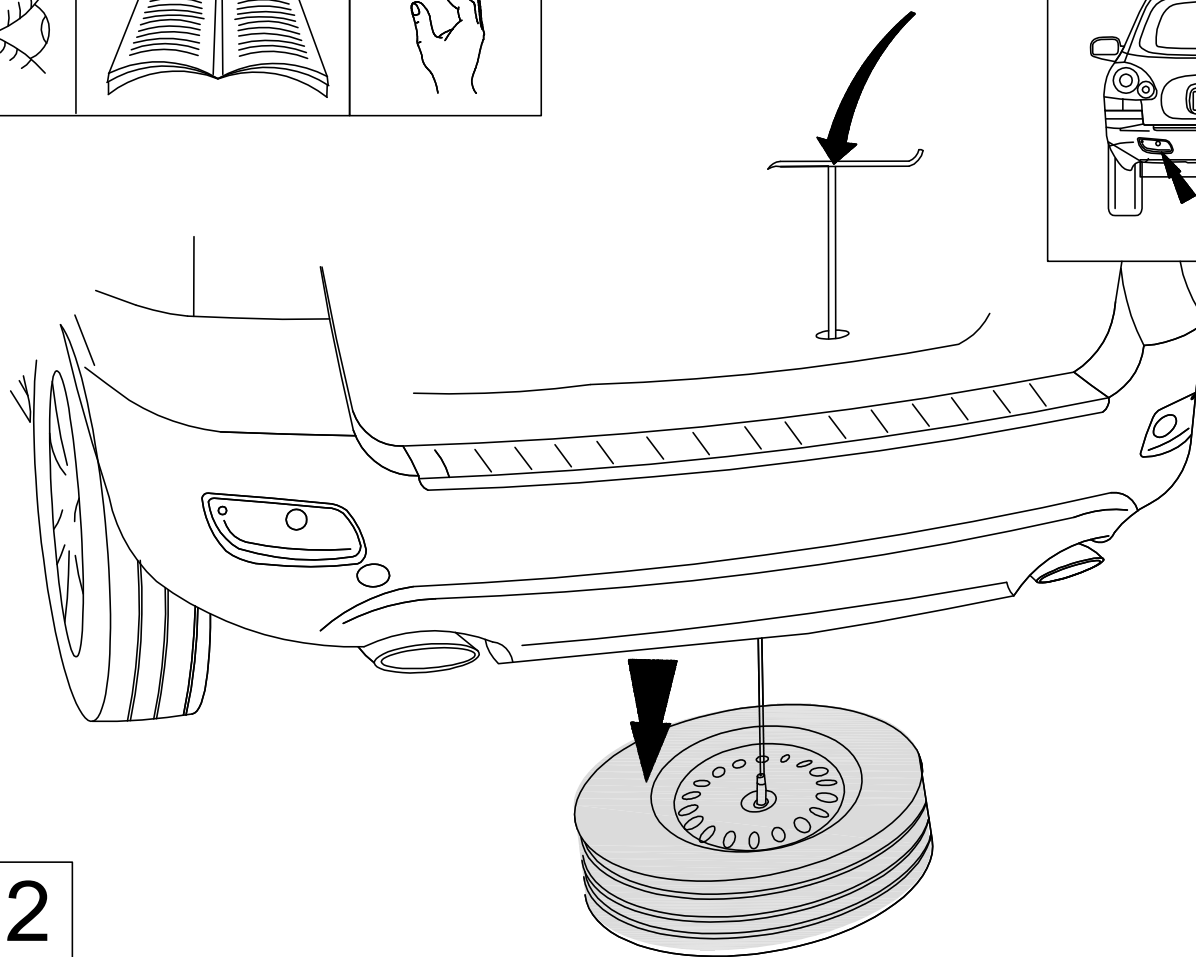


1	1x		0697 C		
2	1x		2020-A-37.1 / 2040 A 037		
3	je.1		1x rechts & 1x links		
4	4x				
5	4x		M12x130 (8.8) DIN 931		
6	4x		M12x45 (8.8) DIN 933		
7	4x		M10x1,25x35 (8.8) DIN 961		
8	2x		M6x20 (8.8) DIN 933		
9	8x		∅ 35x13x5		DIN 6340
10	8x		∅ 24x13x2,5		DIN 125
11	4x		∅ 28x10,5x4		DIN 6340
12	4x		∅ 37x13x3		DIN 9021
13	10x		∅ 18x6,4x1,6		DIN 9021
14	8x		M12 (8)		DIN 980V
15	4x		M6 (8)		DIN 980V
16	4x		A10 (Fst)		DIN 127
17	1x		M8x45 (8.8) DIN 933		
18	1x				
19	1x				
20	1x		∅ 16x8,4x1,6		DIN 125
21	1x		M8 (8) DIN 980V		
22	1x		0697 C		
23	1x		System 2020A / 2040 A		
24	1x				0062
25	1x				0076
26	1x				1012
27	1x		80kg		1016
28	1x		88kg		1016
29	1x		100kg		1016
30	2x				
31	7x				
32	1x				0076
33	6x		∅ 25/8x10		
34	4x		M6x40 (8.8) DIN 933		
35	1x				
36	1x				
37	2x		∅ 8,4/16x1.6		DIN 125 PA6.6

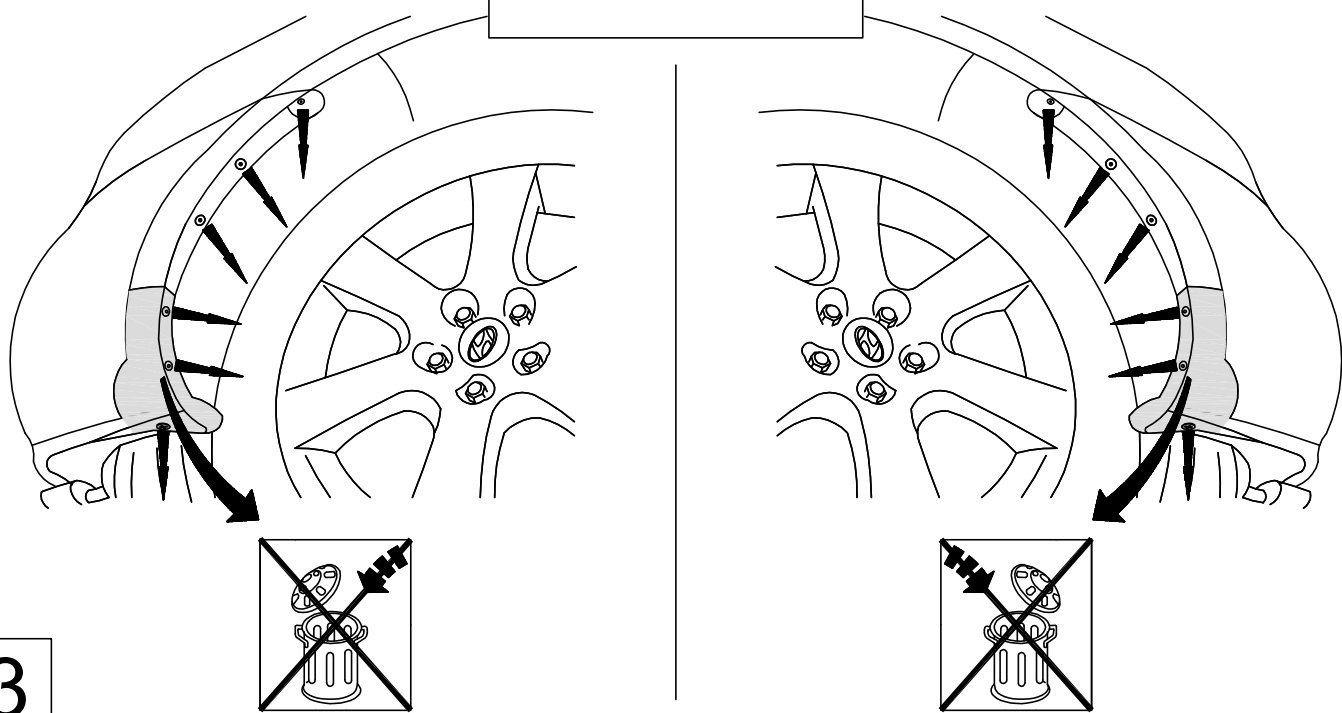
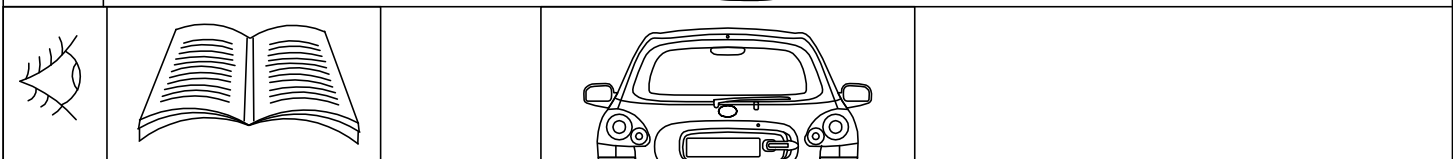
-
- E** Elementos que se aportan
-
- D** Lieferumfang der Anhängervorrichtung
-
- GB** Scope of delivery of towing hitch
-
- F** Pièces comprises dans la fourniture de l'attelage
-
- NL** Leveringsomvang trekhaak
-
- S** Dragkrokens leveransspecifikation
-
- CZ** Objem dodání tažného zařízení
-
- I** Dotazione del gancio di traino
-

1

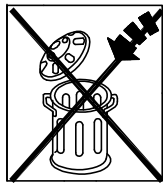
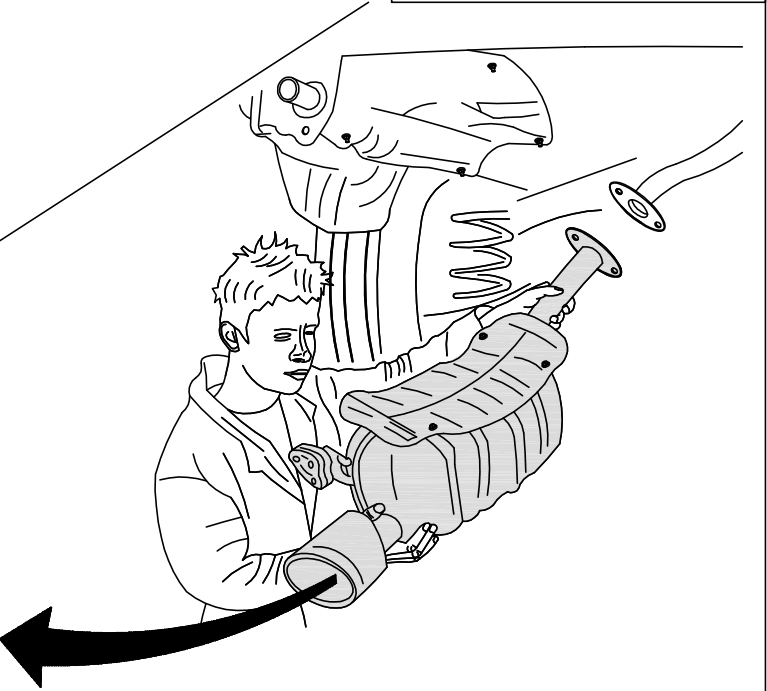
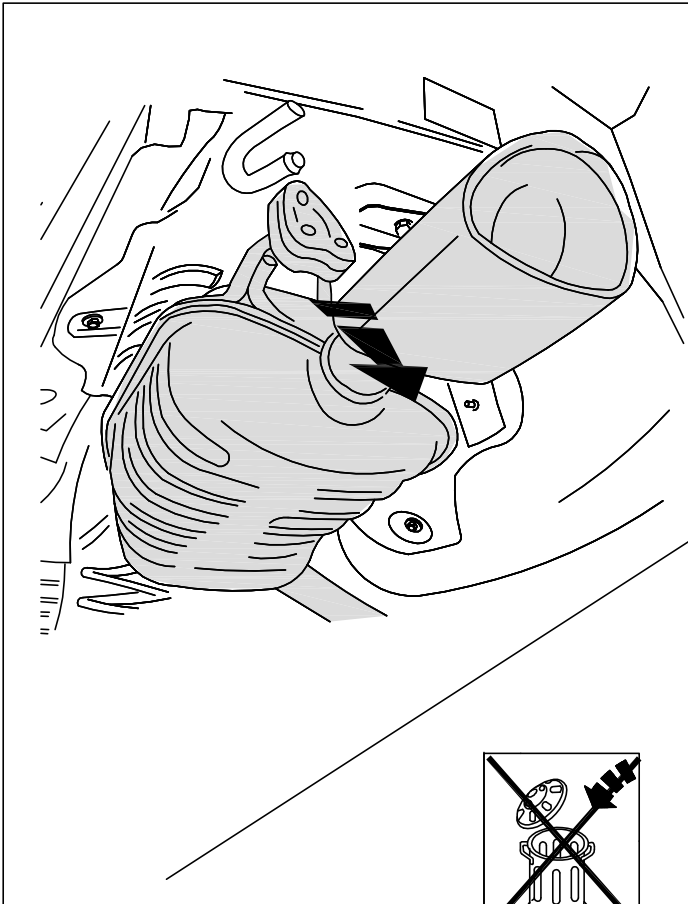
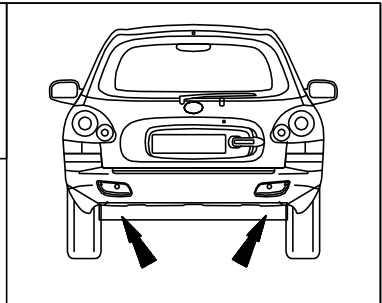
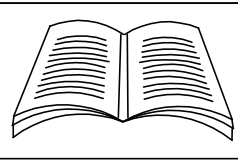
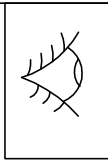




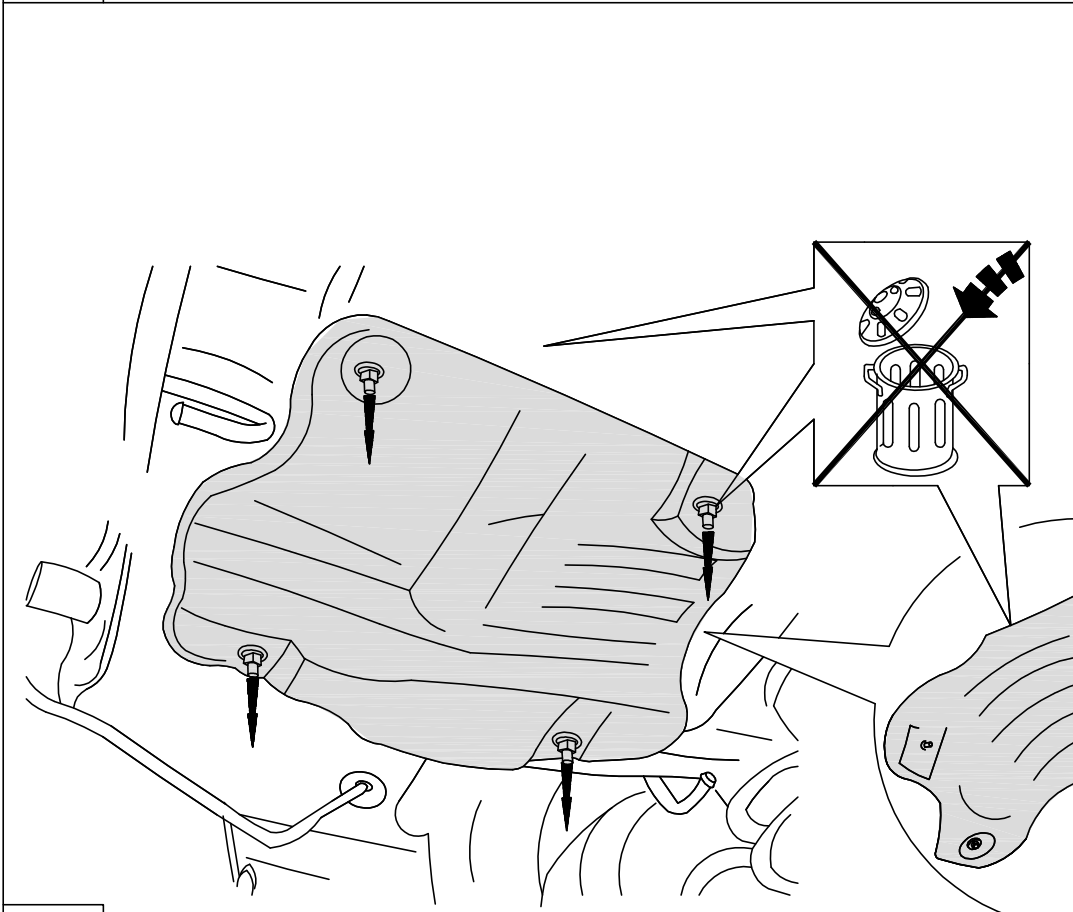
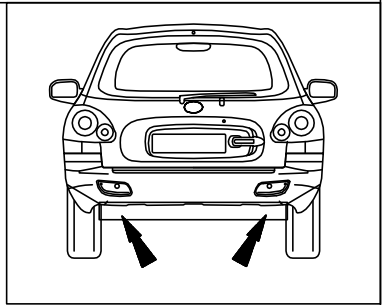
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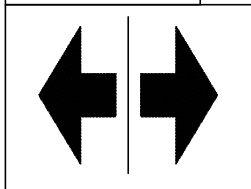
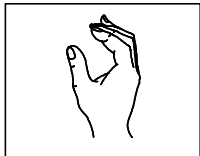
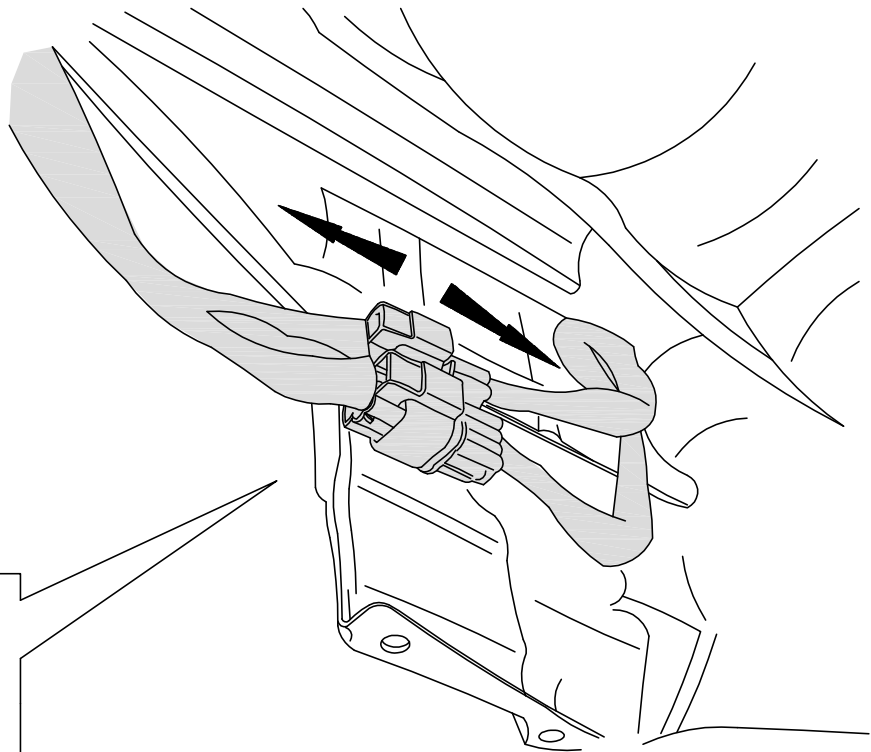
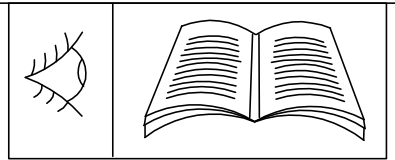
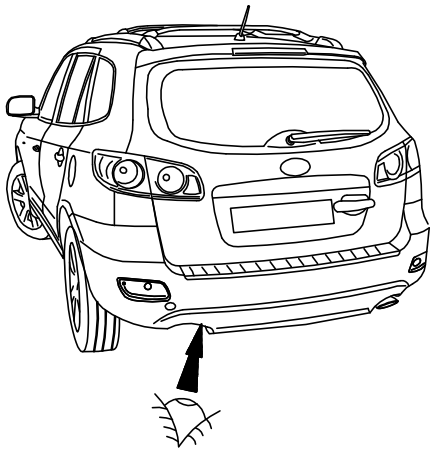
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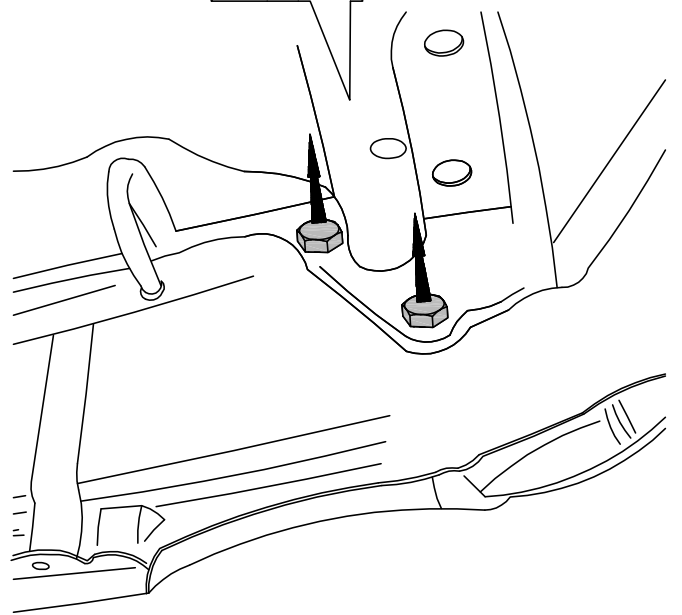
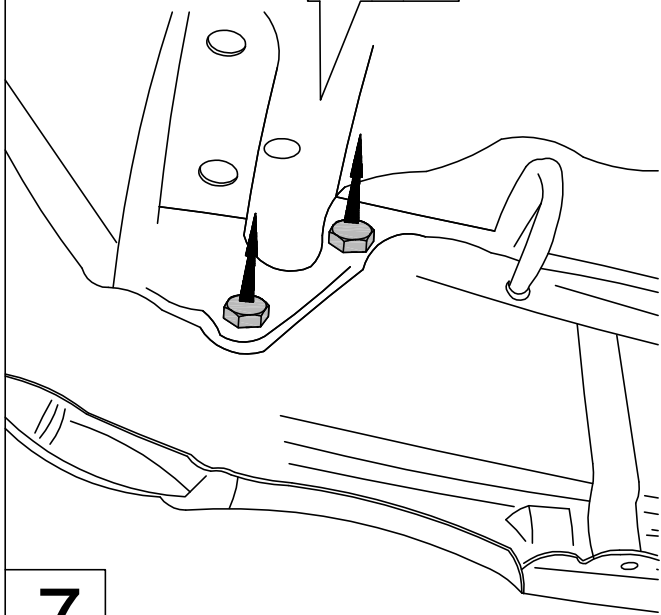
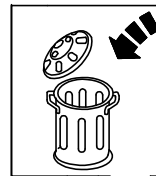
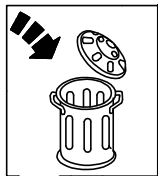
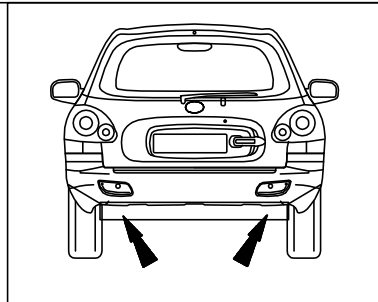
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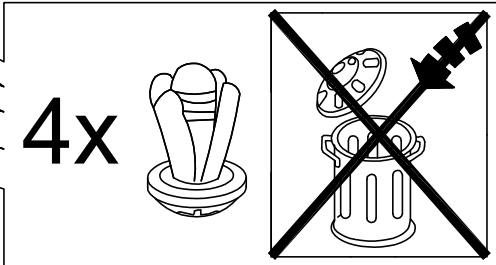
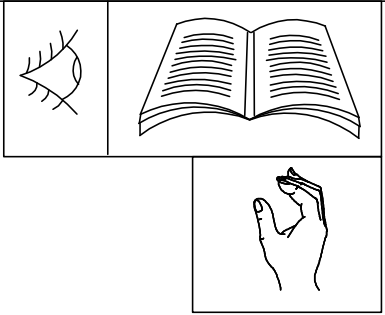
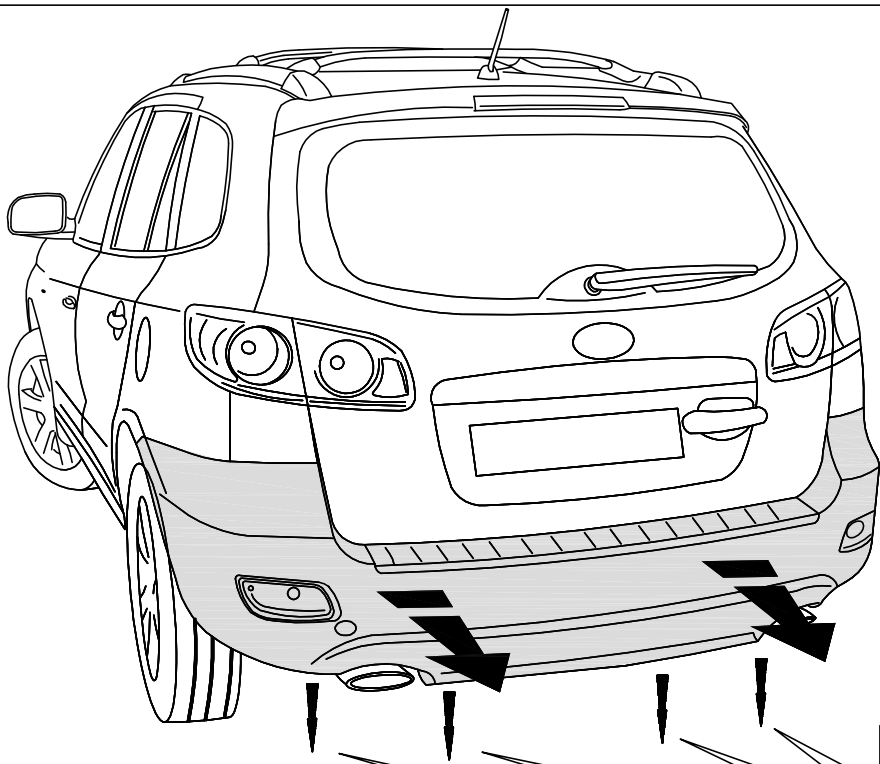
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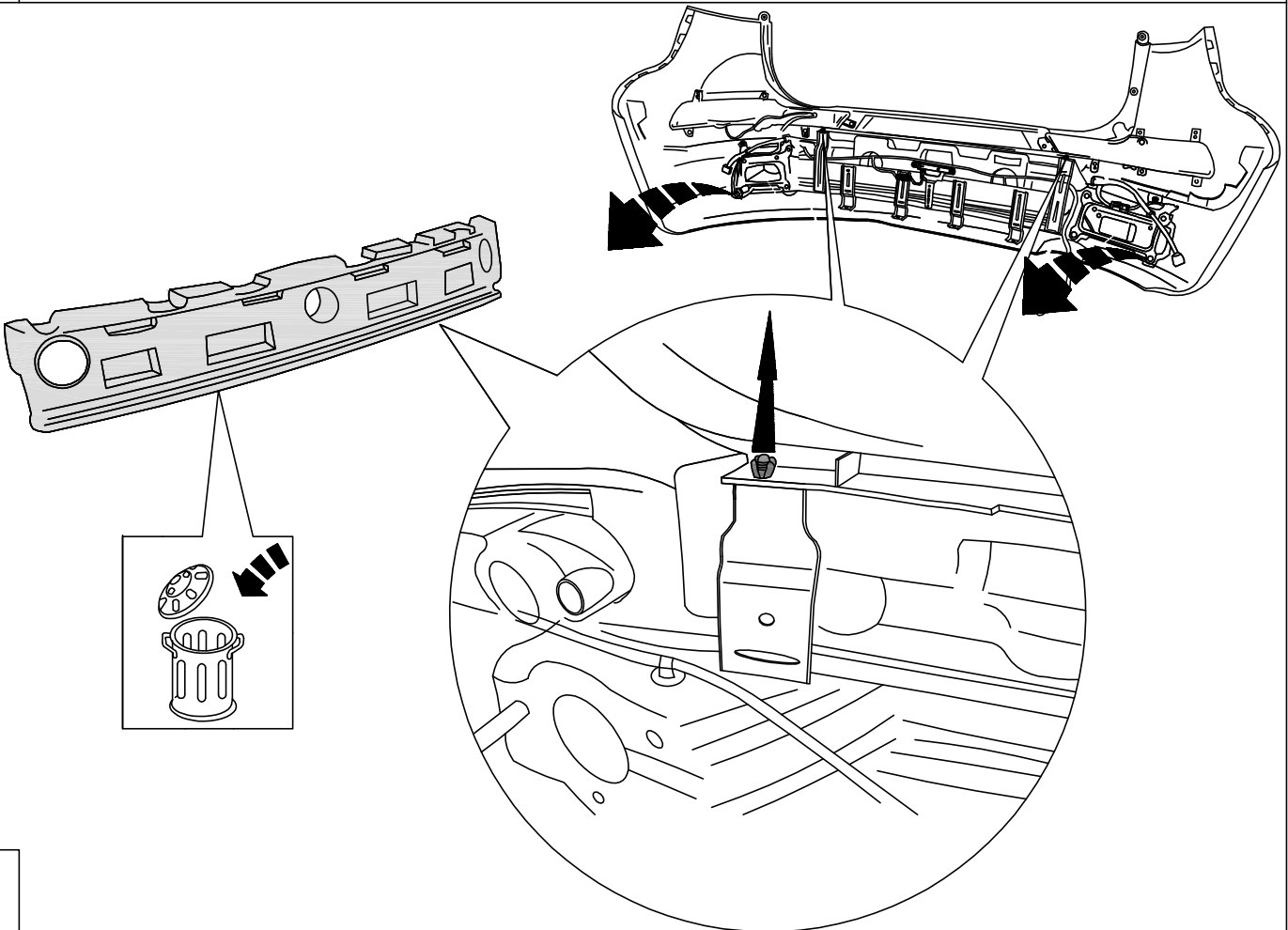
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7

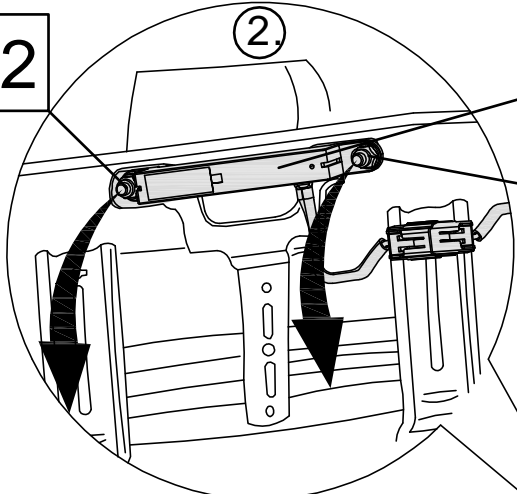


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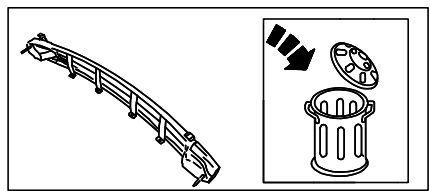
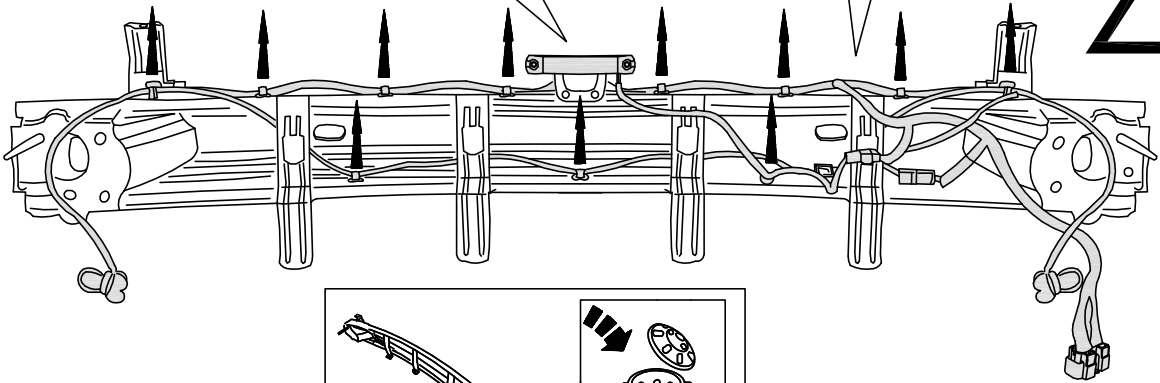
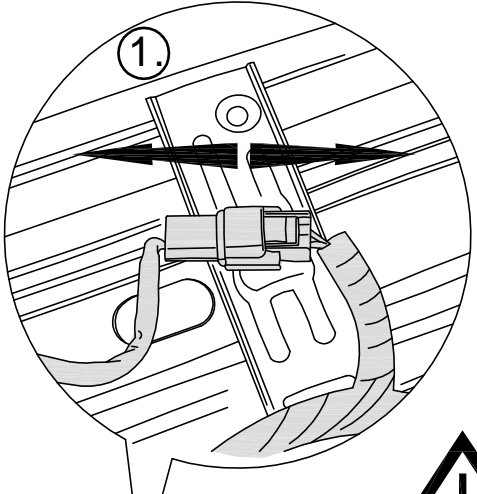
9

X2



X1

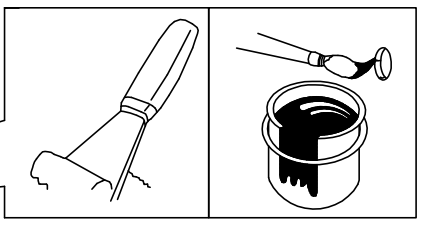
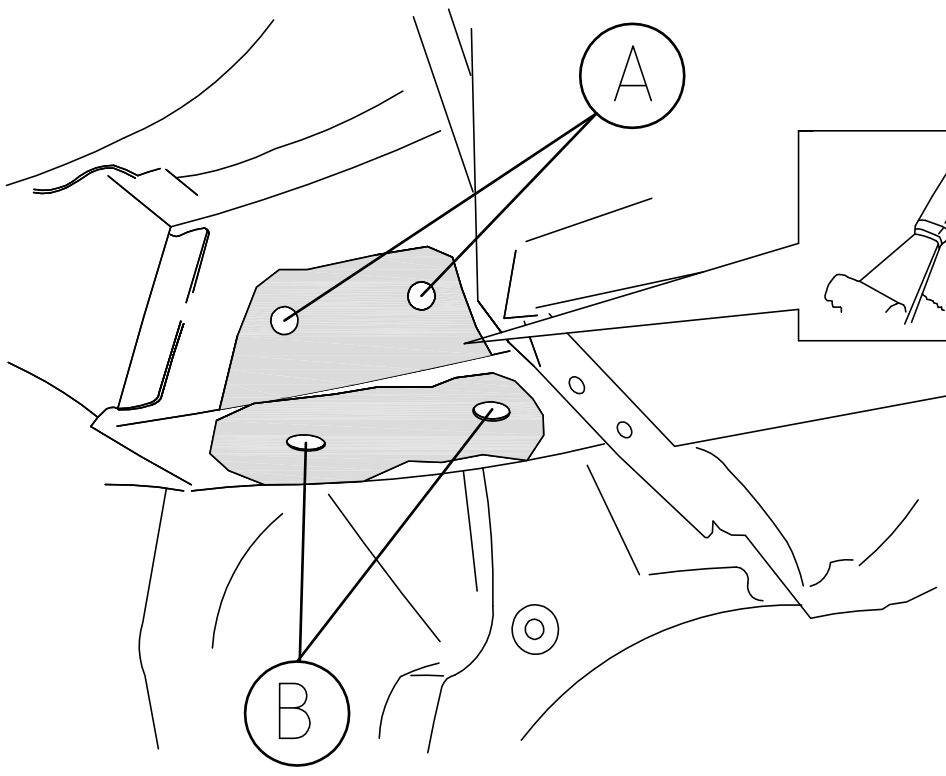
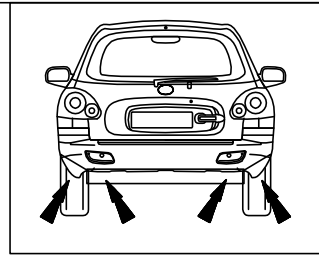
X2



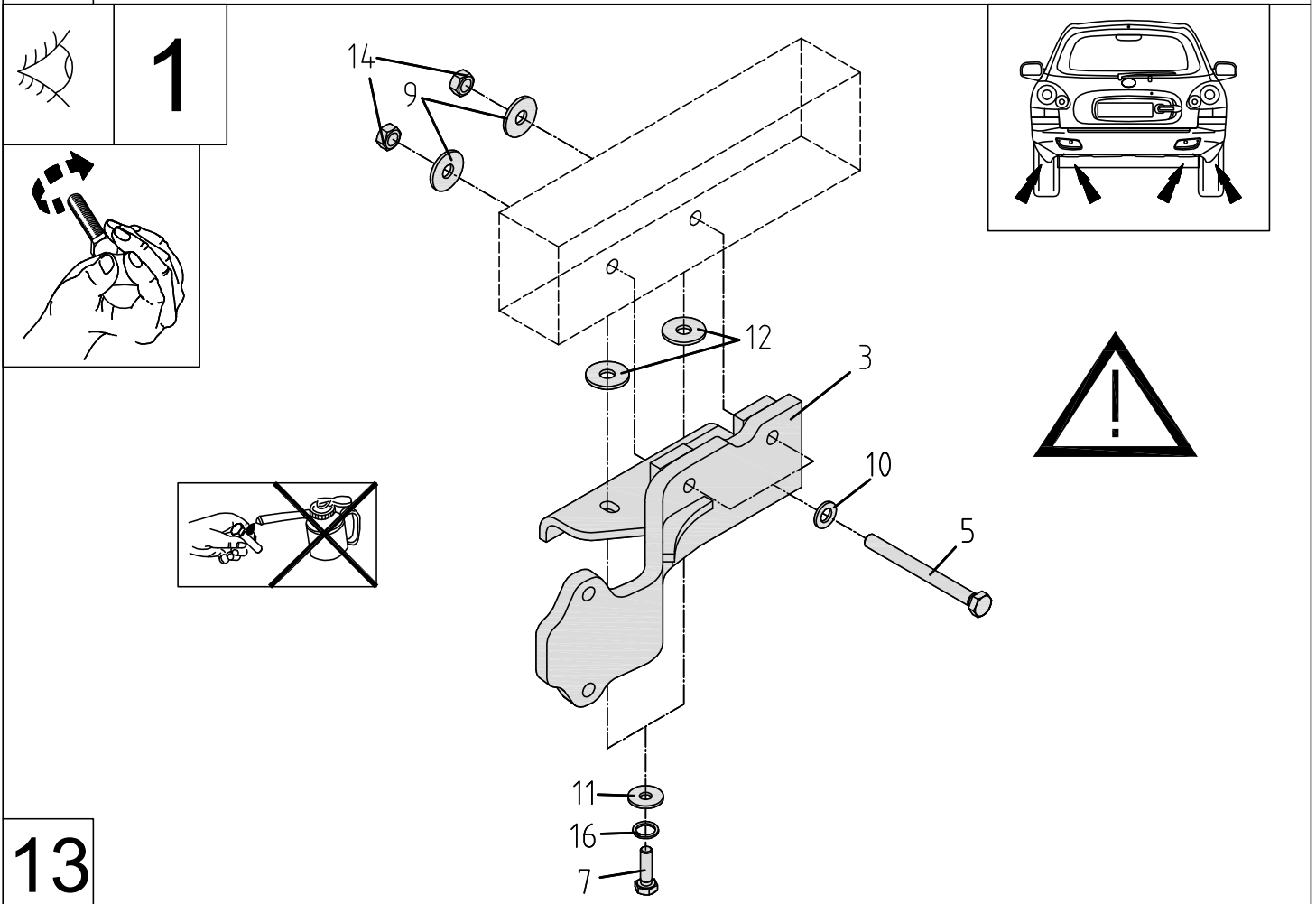
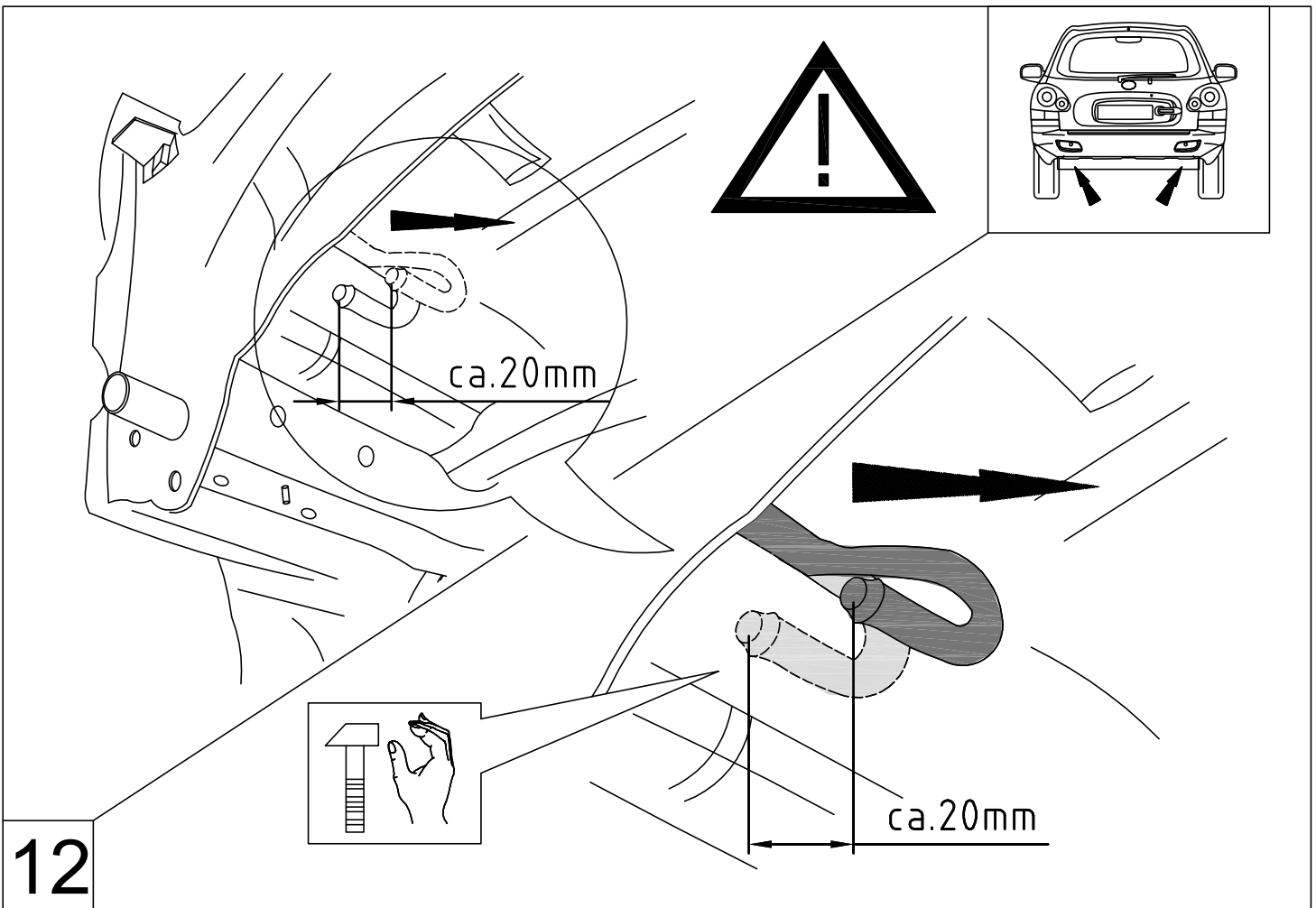
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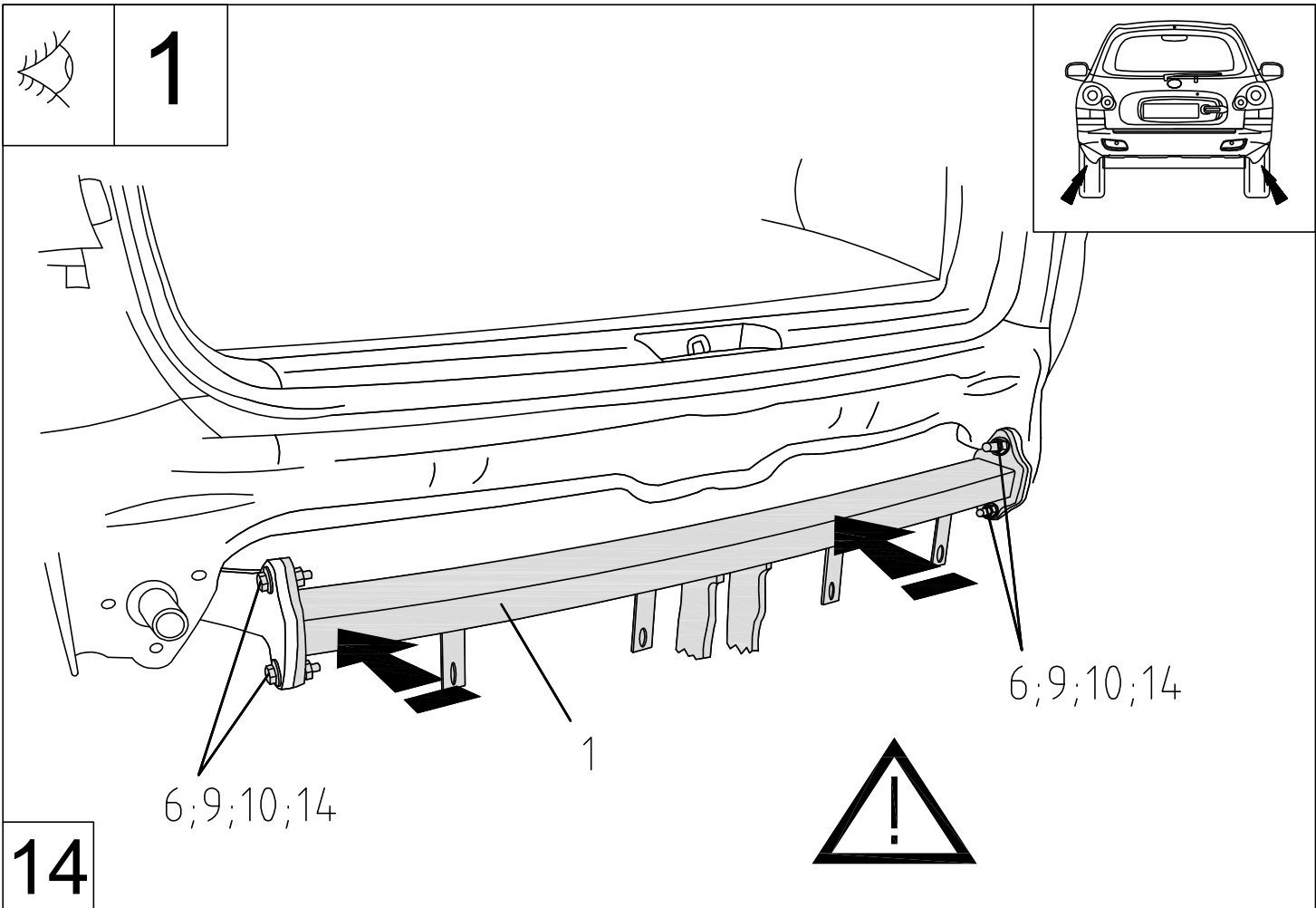
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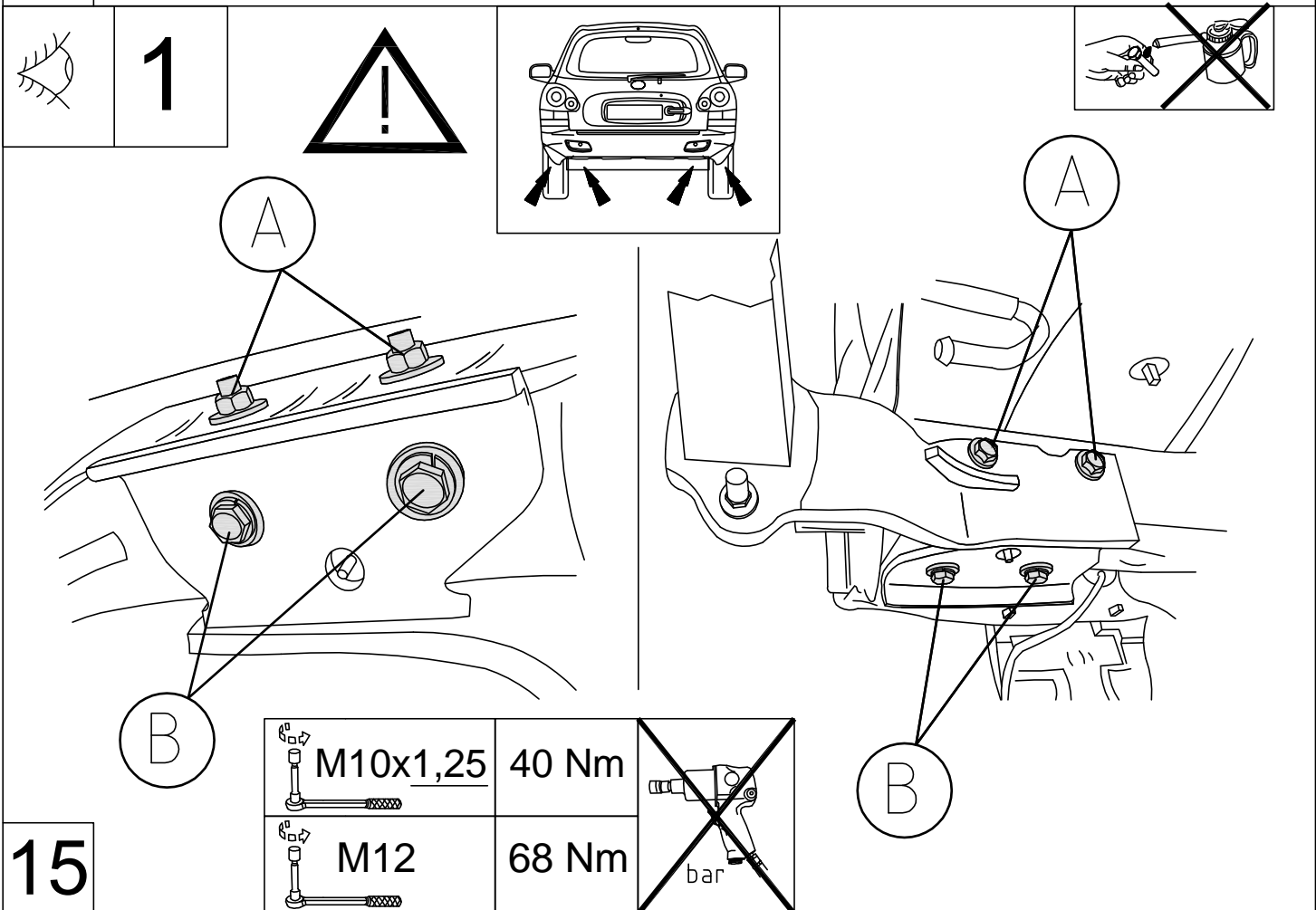
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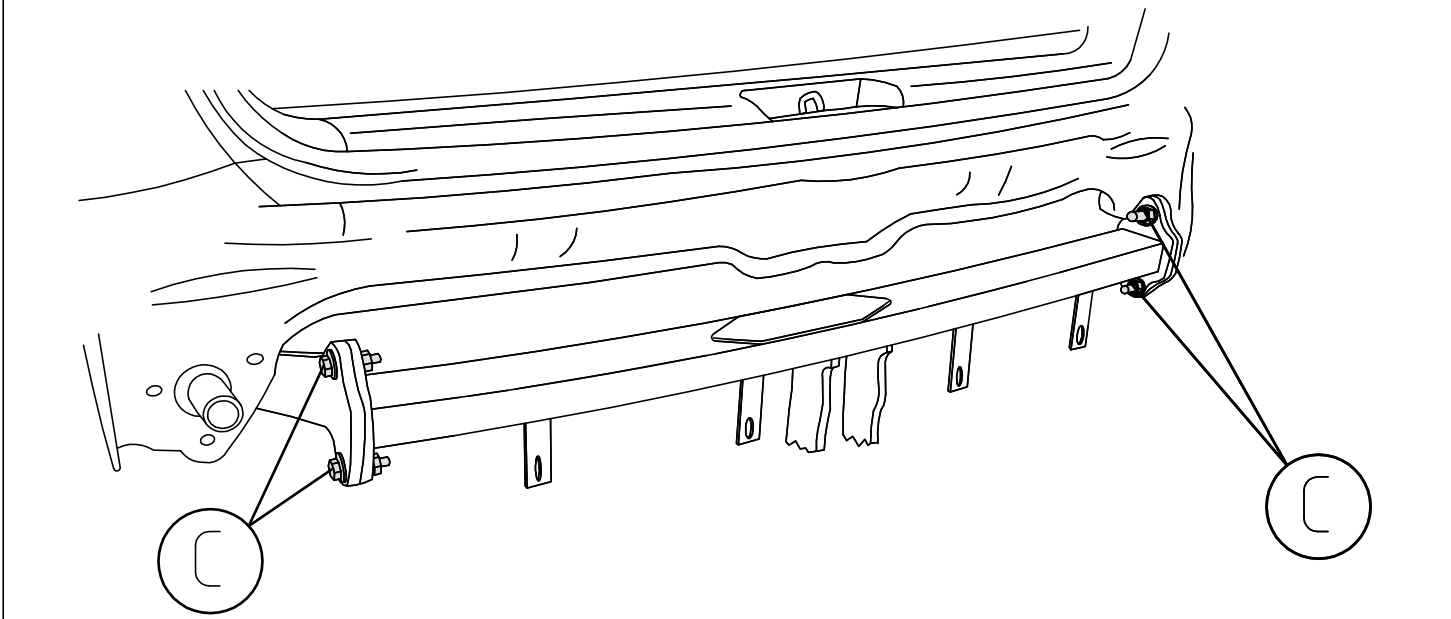
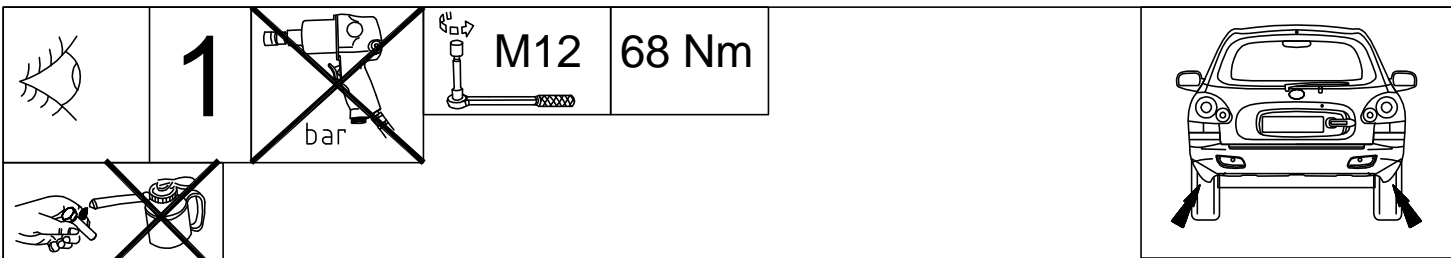
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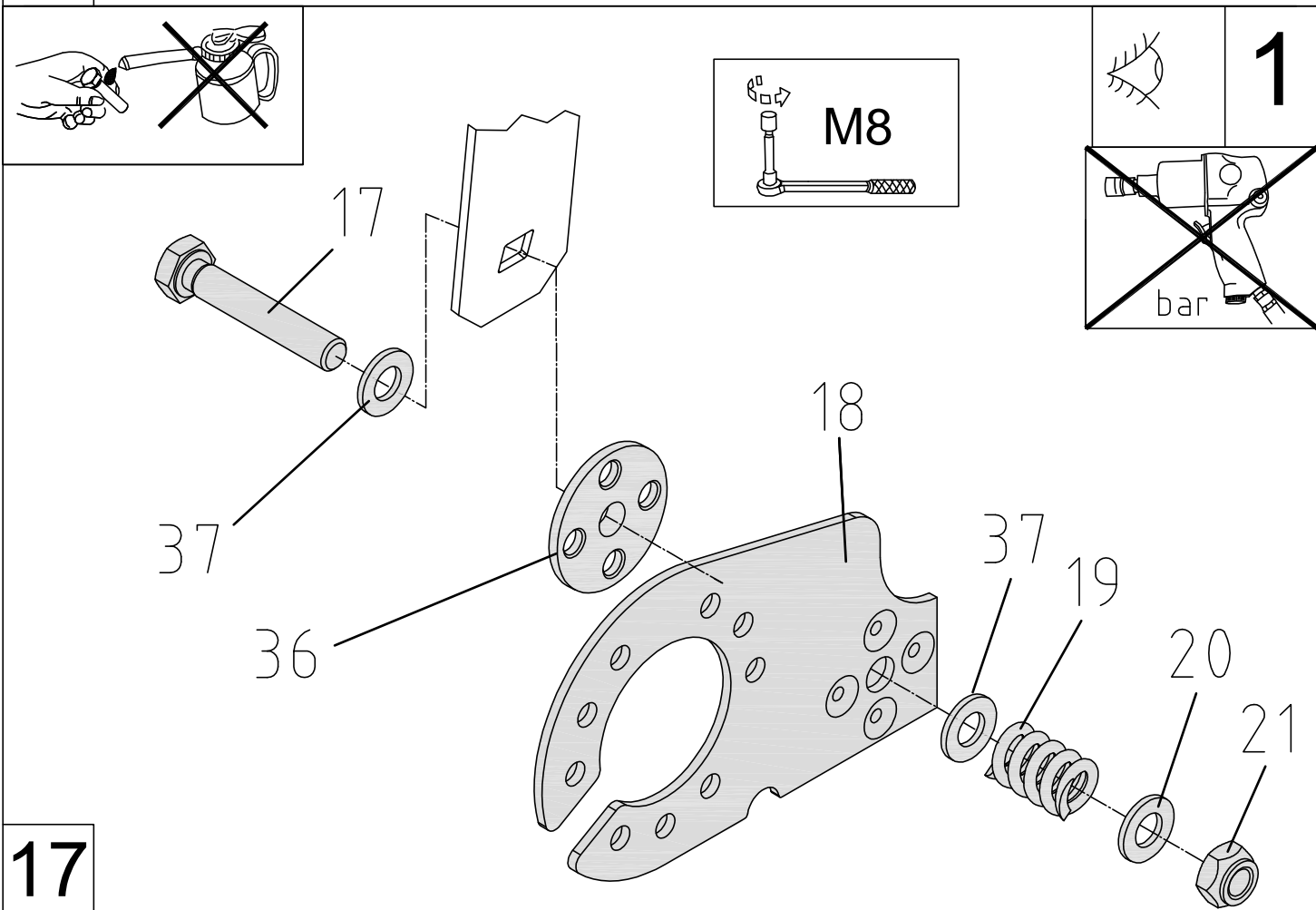
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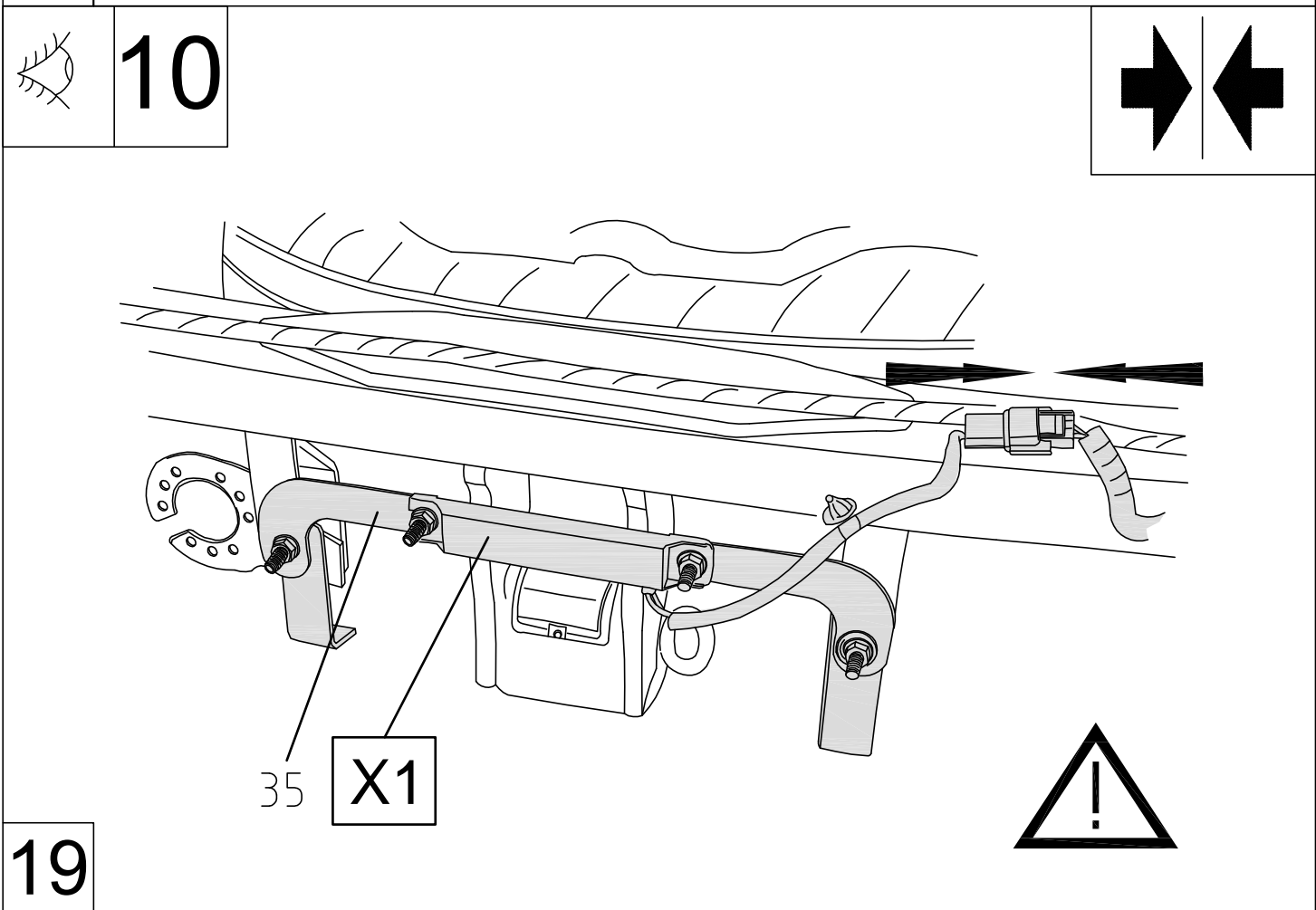
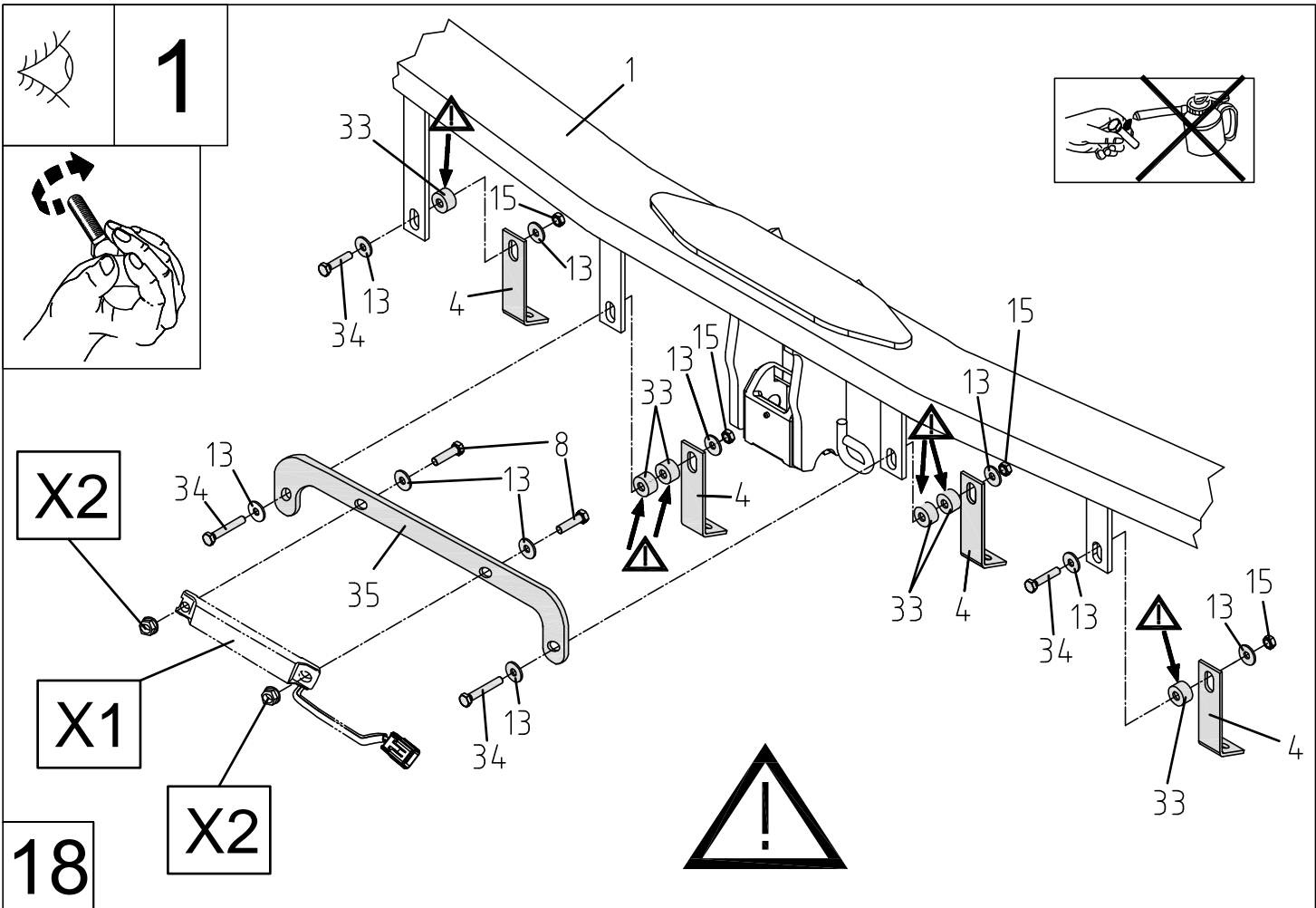
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16

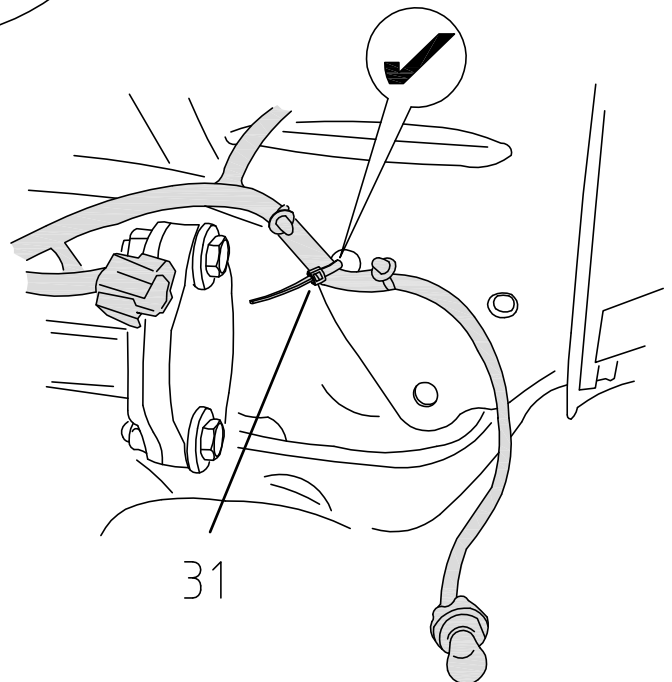
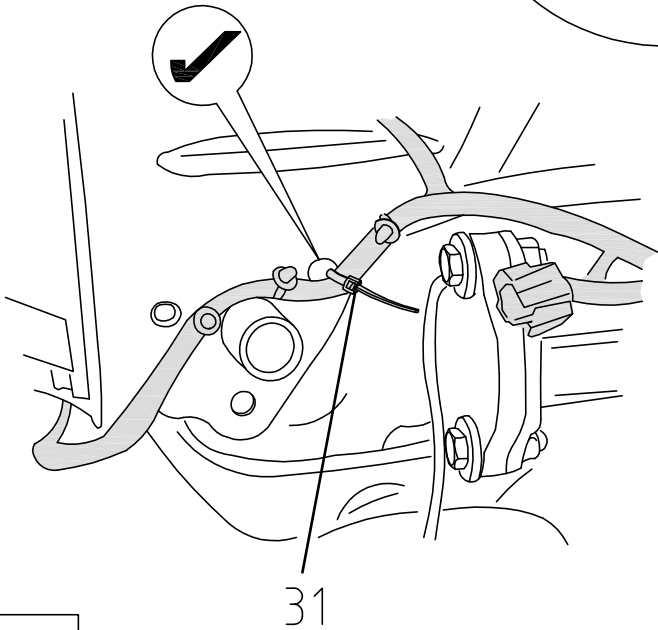
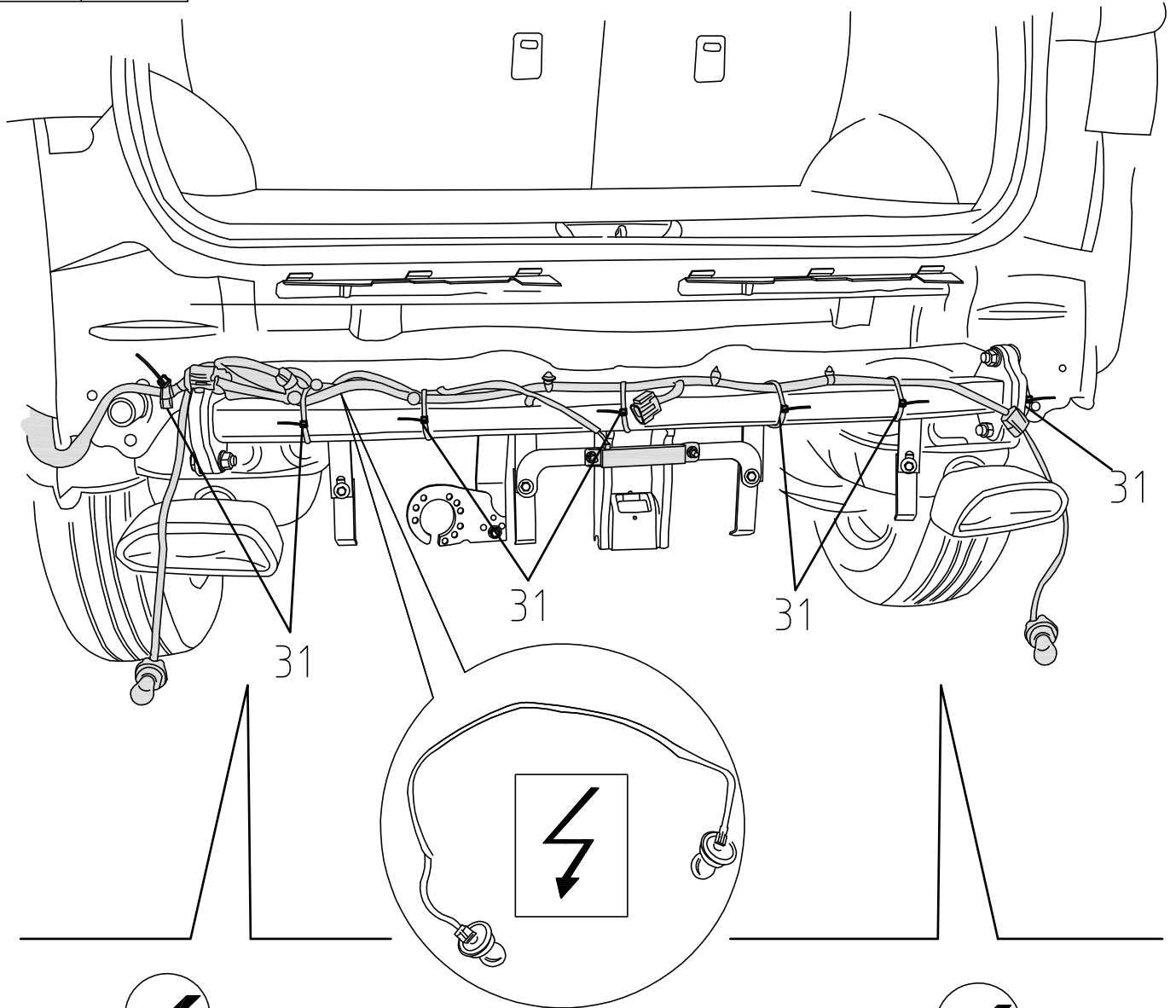


17



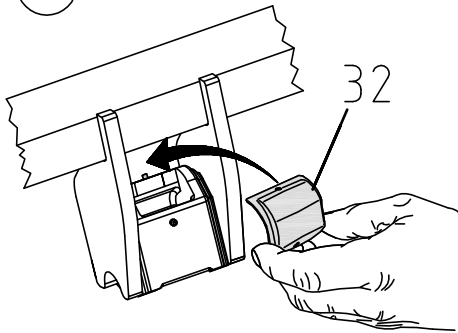


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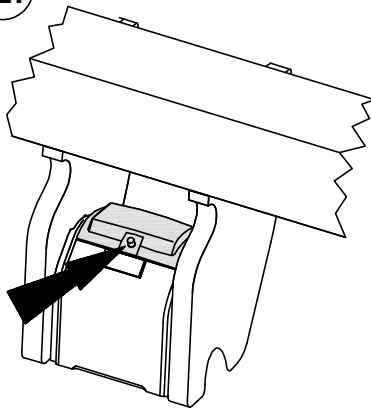


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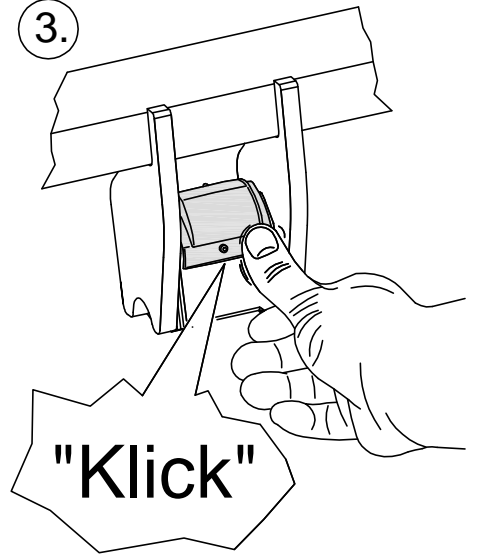
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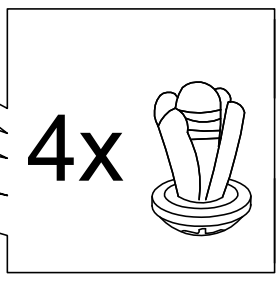
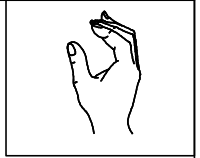
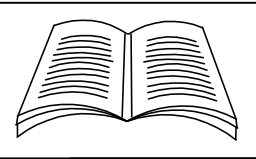
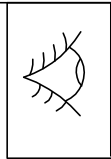
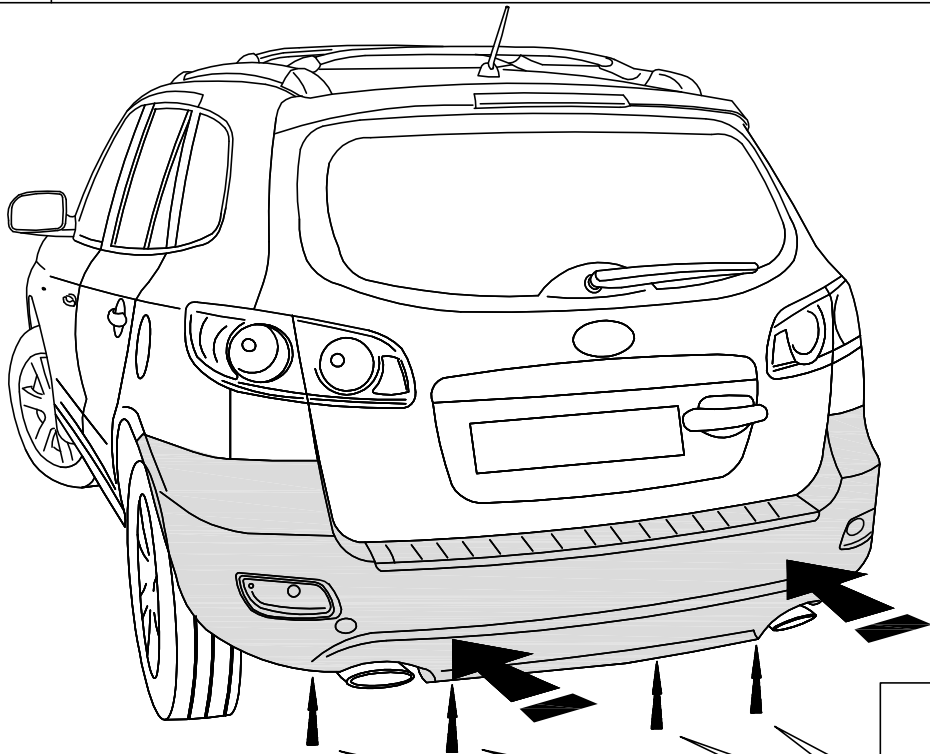
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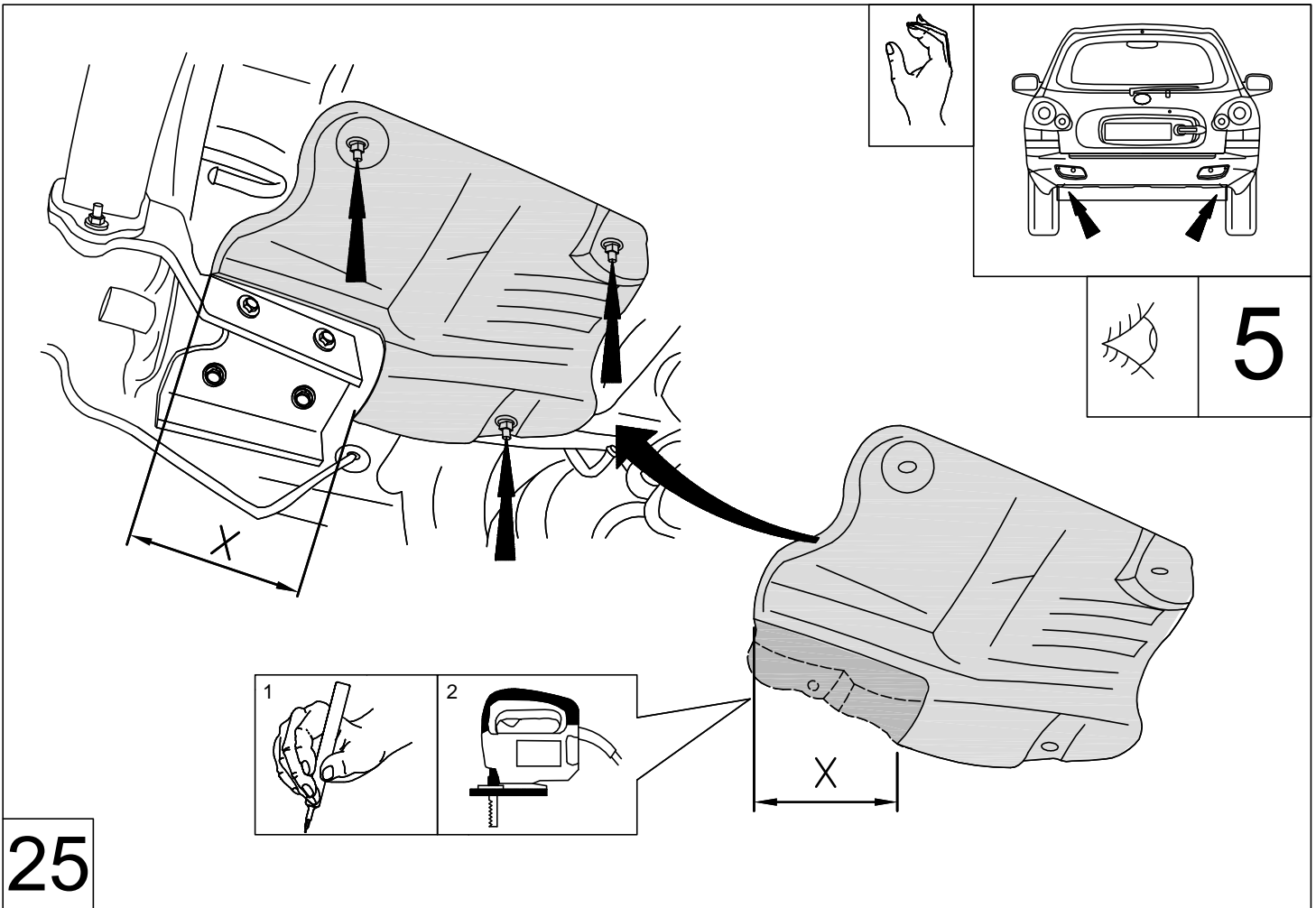
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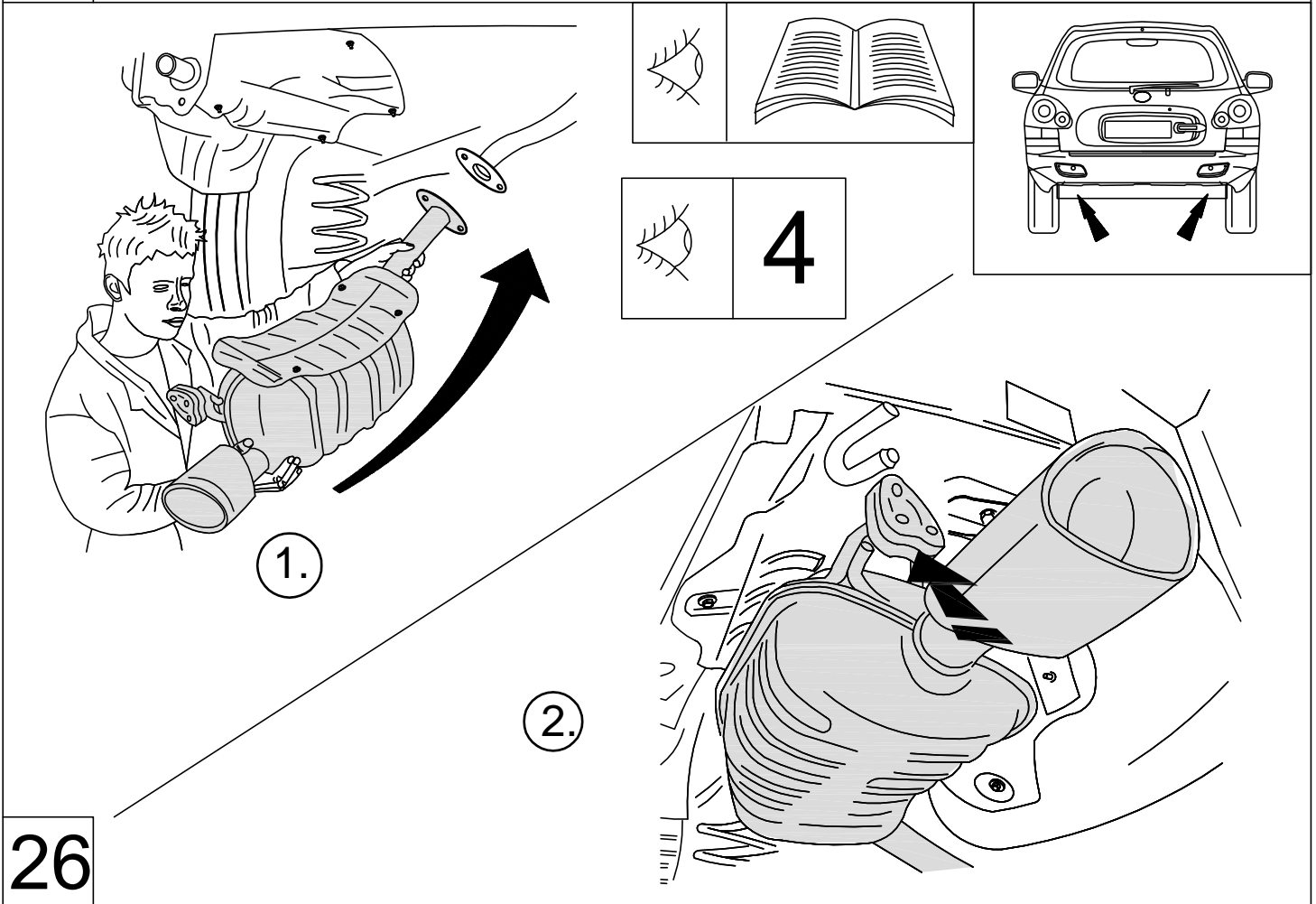
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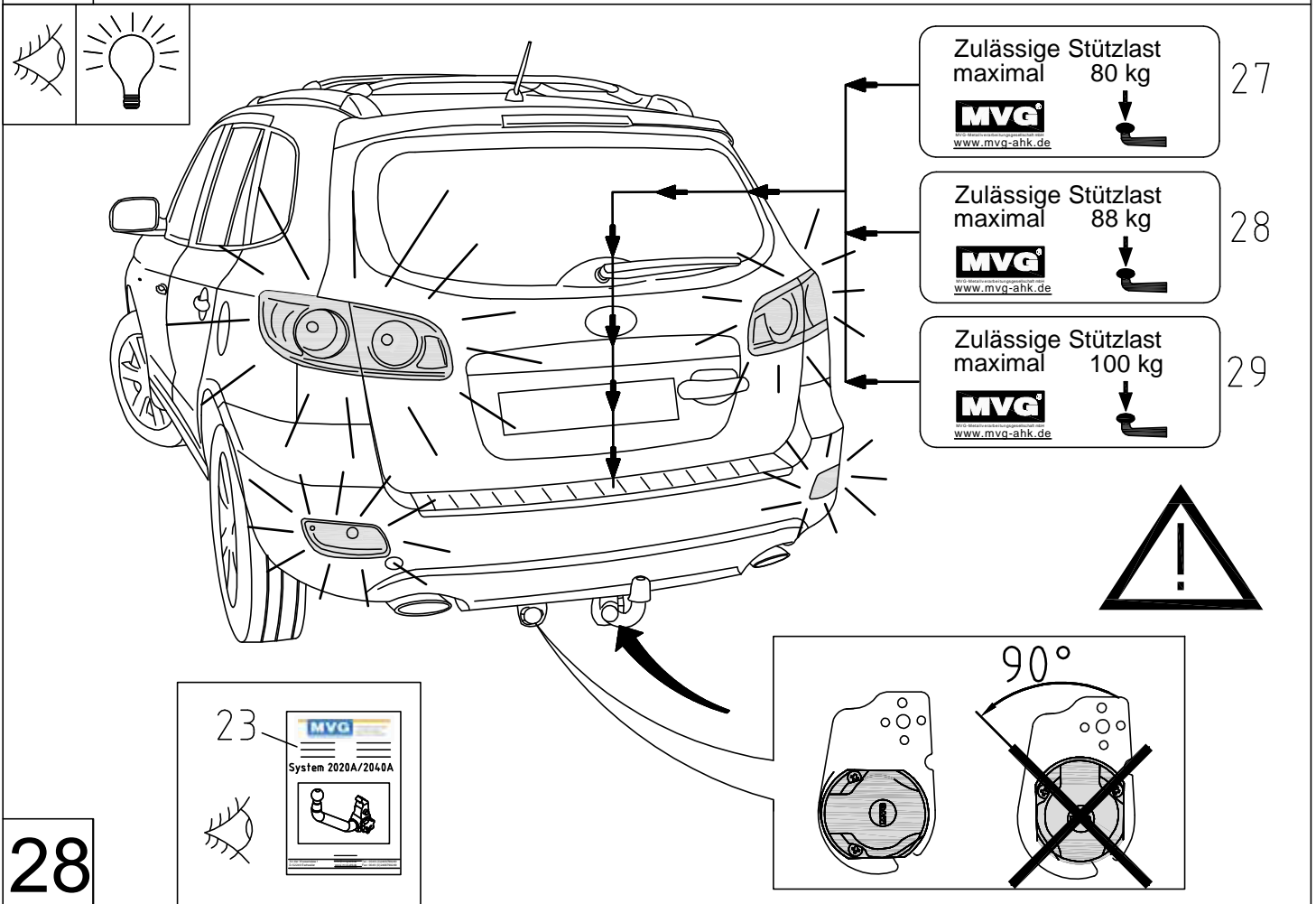
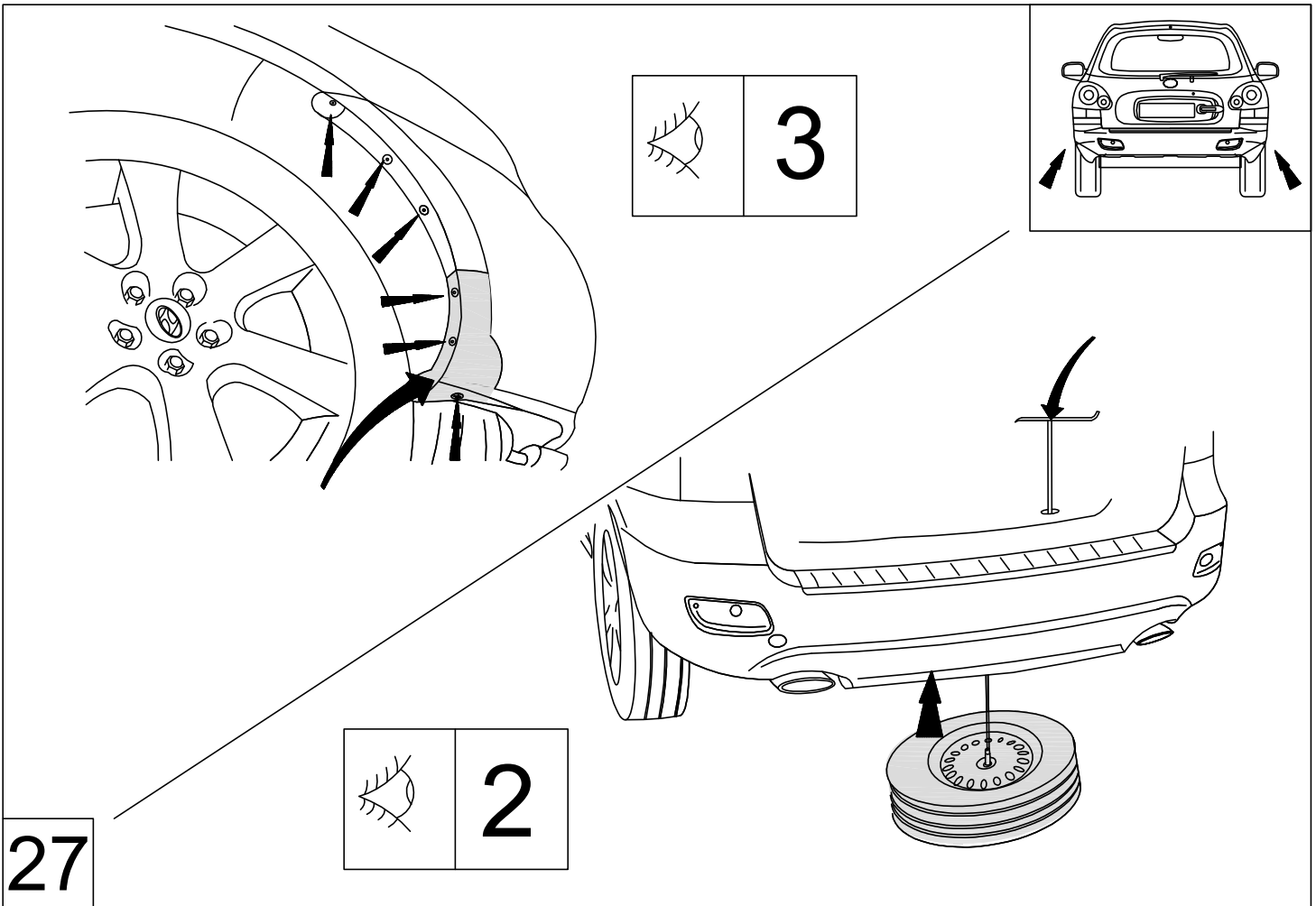
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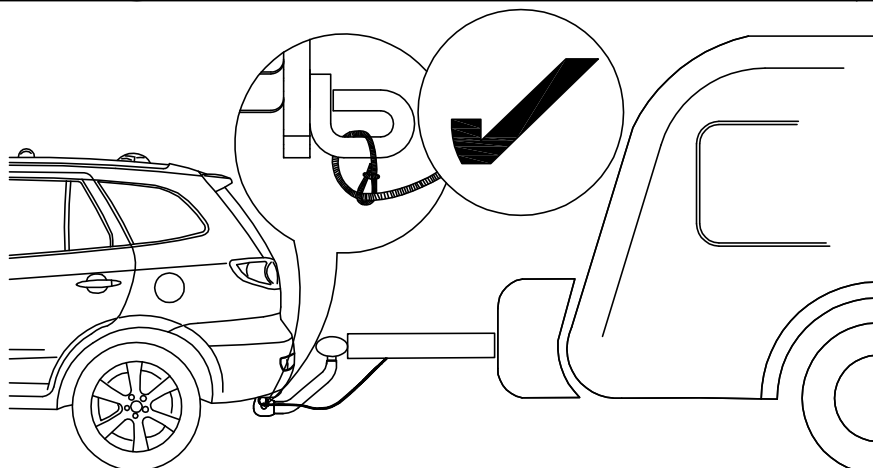
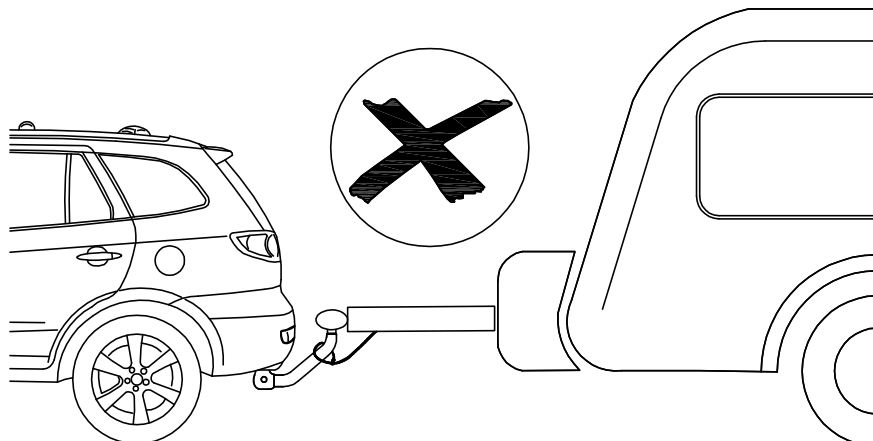


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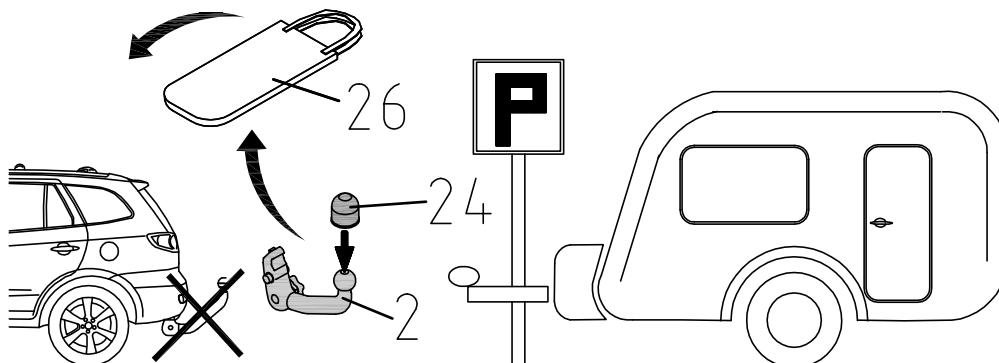
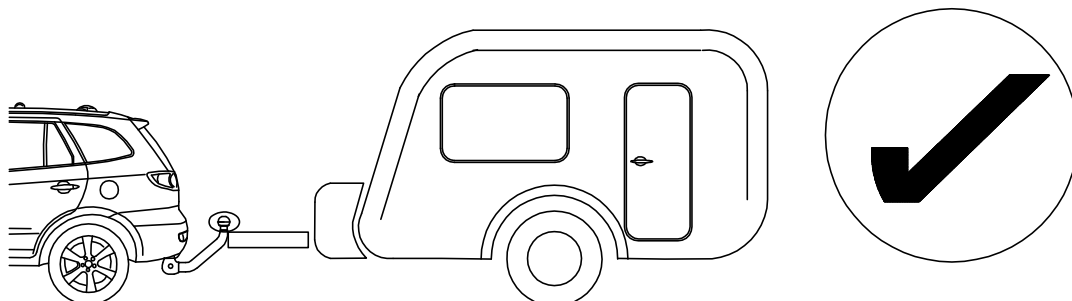


26

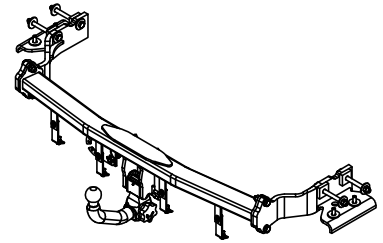
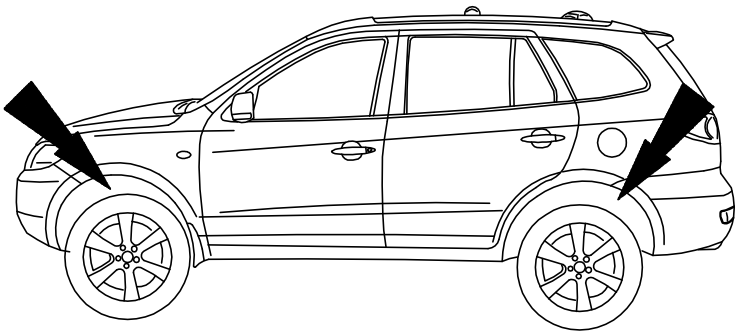




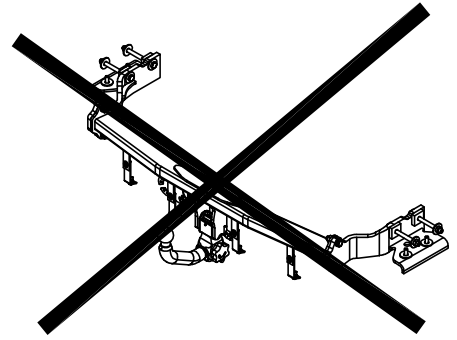
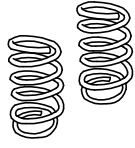
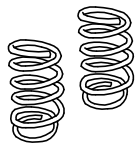
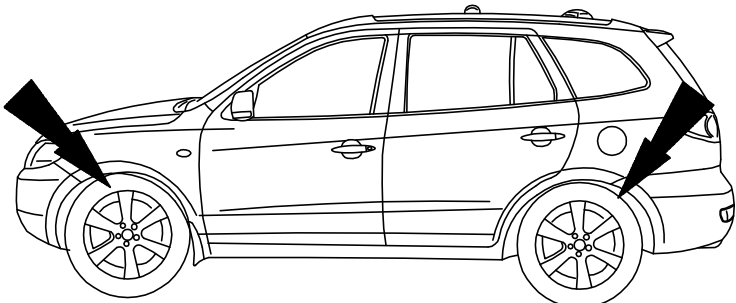
29



30

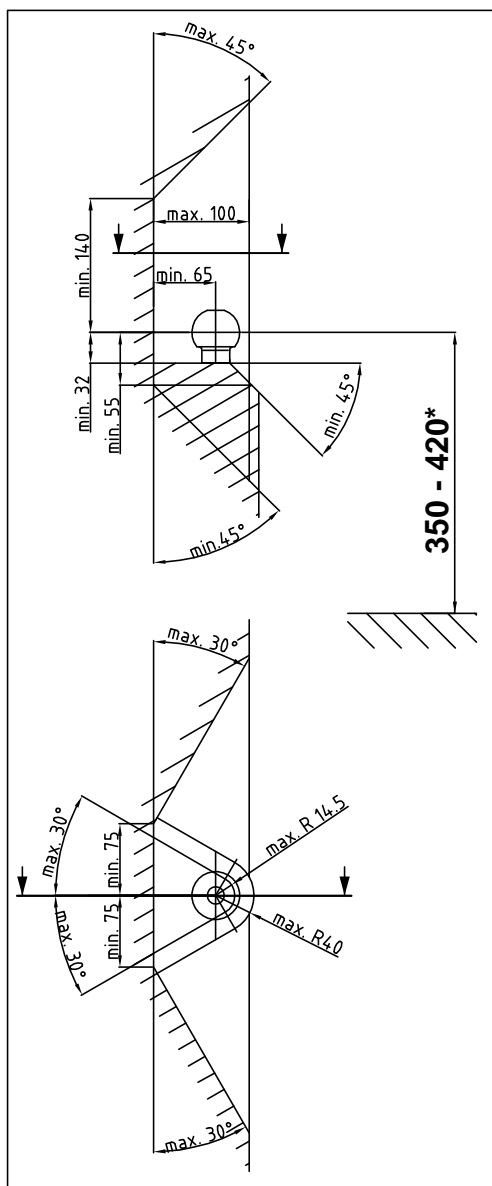


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- D** Der Freiraum nach Anhang VII, Abbildung 30 der Richtlinie 94/20/EG ist zu gewährleisten.
- CZ** Volný prostor ve smyslu Přílohy VII, obr. 30 Směrnice č. 94/20/EG musí být zaručen.
- DK** Frirummet skal overholdes iht. bilag VII, fig.30 i direktive 94/20/EF.
- E** Debe garantizarse el espacio libre, conforme al anexo VII, imagen 30 de la directiva comunitaria 94/20/CE.
- F** L'espace libre doit être garanti conformément à l'annex VII, illustration 30 de la directive 94/20/CE.
- SF** Liitteen VII, direktiivin 94/20/EY kuvan 30 mukainen vapaatila on taatava.
- GB** The clearance specified in appendix VII, diagramm 30 of guideline 94/20/EC must be guaranteed.
- GR** Πρέπει να εξασφαλίζεται ο ελεύθερος χώρος σύμφωνα με το Παράρτημα VII, εικόνα 30 της Οδηγίας 94/20/EK.
- I** Deve essere garantito lo spazio libero secondo l'allegato VII, figura 30 della direttiva 94/20/CE.
- N** Frirommet etter tillegg VII, figur 30 i direktiv 94/20/EØF skal overholdes.
- NL** De tussenruimte volgens aanhangsel VII, afbeelding 30 van de richtlijn 94/20/EG moet in acht worden genomen.
- PL** Zagwarantować swobodną przestrzeń zgodnie z załącznikiem VII, rysunek 30 dyrektywy 94/20/CE.
- S** Glappet enligt bilaga VII, bild 30 i direktiv 94/20/EG ska garanteras.
- P** o espaço livre, conforme especificado no Anexo VII, figura 30 da directiva 94/20/CE, deve ser garantido.
- H** Gondoskodjon a 94 / 20 / EK irányelv VII. Függelékében leírt, a 30. ábrán látható szabad tér betartásáról.
- RUS** Необходимо обеспечить свободное место согласно директиве ЕС 94/20 см. приложение VII, изображение 30



- D** * bei zulässigem Gesamtgewicht des Fahrzeuges
- CZ** * při celkové přípustné hmotnosti vozidla
- DK** * ved tilladt totalvægt for køretøjet
- E** * con peso total autorizado del vehículo
- F** * pour poids total en charge autorisé du véhicule
- SF** * Ajoneuvon suurimmalla sallitulla kokonaispainolla
- GB** * at gross vehicle weight rating
- GR** * για το επιτρεπτό μικτό βάρος του οχήματος
- I** * per il peso complessivo ammesso del veicolo
- N** * ved kjøretøyets tillatte totalvekt
- NL** * bij toegestaan totaal gewicht van het voertuig
- PL** * przy dopuszczalnym ciężarze całkowitym pojazdu
- S** * vid fordonets tillåtna totalvikt
- P** * com o peso total permitido do veículo
- H** * a gépjármű megengedett összsúlyja esetén
- RUS** * При допустимой общей массе автомобиля

- D** Die Anhängervorrichtung ist ein Sicherheitsteil und darf nur von Fachunternehmen montiert werden. Bei falscher Montage besteht schwere Unfallgefahr! Der deutsche Text dieser Anleitung ist bindend.
- CZ** Tažné zařízení je bezpečnostní součást, kterou smí montovat pouze odborné podniky. Při chybné montáži hrozí vážné nebezpečí nehody! Německý text tohoto návodu je závazný.
- DK** Anhængertrækket er en sikkerhedsdel og må kun monteres af autoriserede firmaer. Ved forkert montering er der fare for alvorlige ulykker! Den tyske tekst i denne vejledning er bindende.
- E** La bola de enganche es un elemento de seguridad y sólo se debe permitir su montaje a personal cualificado. ¡En caso de montaje erróneo existe peligro de accidentes graves! Es vinculante el texto alemán de estas instrucciones.
- F** Le dispositif d'attelage est un équipement de sécurité et doit être mis en place exclusivement par un atelier spécialisé. Un montage incorrect représente un risque élevé d'accident! Le texte allemand de cette notice fait foi.
- FIN** Vetolaite on turvallisuuuteen vaikuttava osa, jonka saa asentaa vain alan erikoisliike. Virheellinen asennus voi aiheuttaa vakavan onnettomuuden! Tämän ohjeen saksankielinen teksti on sitova.
- GB** A trailer hitch is a safety-critical part and may be fitted only by qualified companies. Improper assembly may result in a serious accident hazard! The German text of this instruction is binding.
- GR** Ο κοτσαδόρος είναι ένα εξάρτημα ασφαλείας και η τοποθέτηση του επιτρέπεται να γίνεται μόνο από εξειδικευμένο συνεργείο. Σε περίπτωση λάθους τοποθέτησης υπάρχει κίνδυνος σοβαρών ατυχημάτων! Το γερμανικό κείμενο αυτών των οδηγιών είναι δεσμευτικό.
- H** A vonószerkezet egy biztonsági felszerelés, amelyet csak szaküzem szerelhet fel. Helytelen szerelés súlyos balesethez vezethet! A német szerelési utasítás betartása kötelező.
- I** Il gancio di traino è un componente di sicurezza e deve essere montato esclusivamente da personale specializzato. In caso di montaggio errato sussiste il pericolo di incidenti gravi! È vincolante il testo tedesco di queste istruzioni.
- N** Tilhengerfestet er en sikkerhetskomponent og skal monteres av fagbedrift. Det er stor fare for at det kan oppstå ulykker ved feil montering! Den tyske teksten i denne veiledningen er bindende.
- NL** De aanhanger is veiligheidsonderdeel en mag alleen door vakkundig personeel worden gemonteerd. Bij verkeerde montage bestaat ernstig gevaar voor ongevallen! De Duitse tekst van deze handleiding is bindend.
- PL** Hak holowniczy stanowi element bezpieczeństwa i może zostać zamontowany wyłącznie przez firmę specjalistyczną. W przypadku nieprawidłowego montażu istnieje poważne ryzyko wypadku! Tekst niniejszej instrukcji w języku niemieckim jest wiążący.
- RUS** Сцепное устройство - это узел, несущий предохранительные функции, и к его монтажу допускаются только специалисты. При неправильном монтаже грозит опасность тяжелых травм! Обязательным является немецкий текст данной инструкции.
- S** Dragkroken är en säkerhetskomponent och bör endast monteras av kvalificerade tekniker. Vid felaktig montering föreligger risk för allvarliga olyckor! Den tyska texten i denna anvisning är bindande.