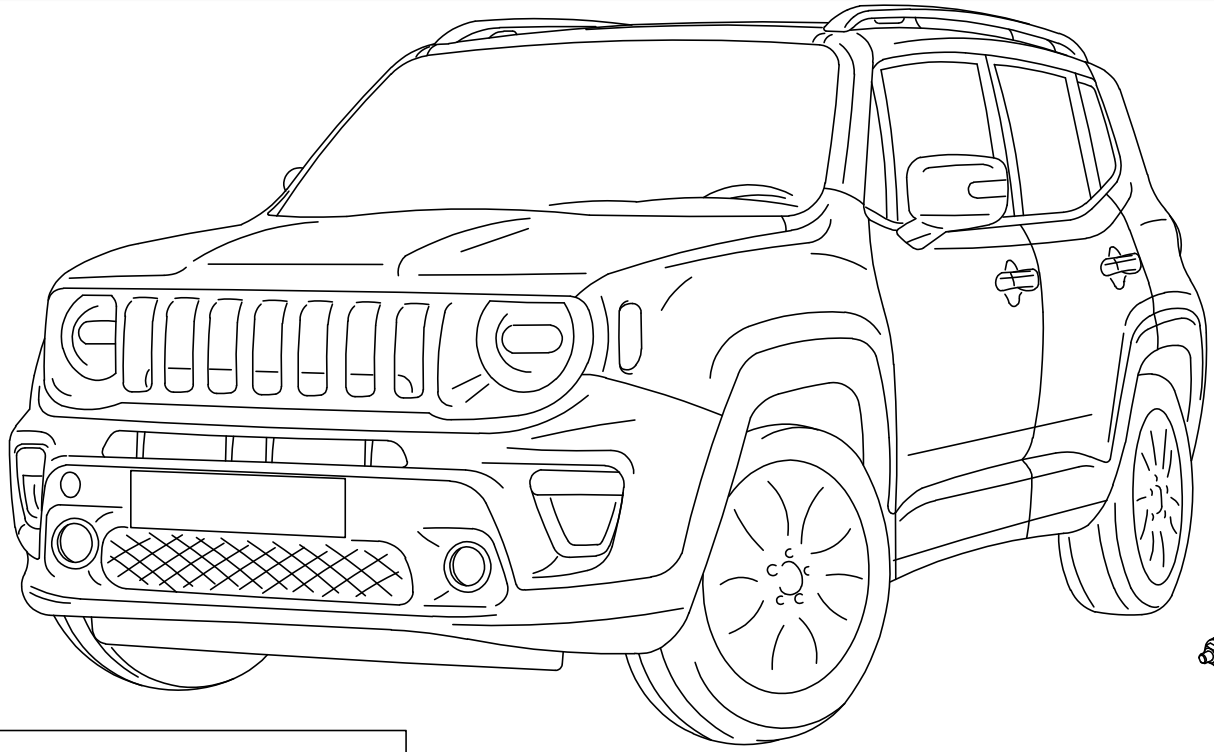
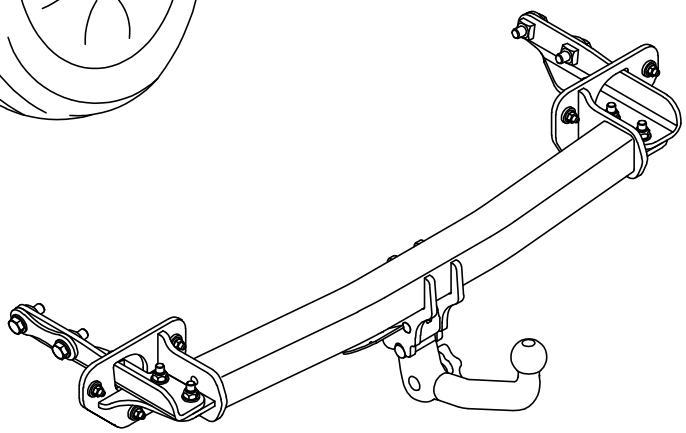
Anhängerkupplungen
und Elektrosätze direkt
vom Hersteller

Die Anhängerkupplung.





MVG: 0847 A

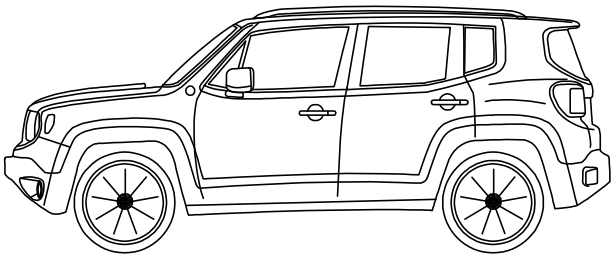
Jeep Renegade
Jeep Renegade PHEV
Jeep Renegade Trailhawk

E	Instrucciones de montaje	NL	Inbouw instructie
D	Einbauanleitung	S	Monteringsanvisning
GB	Installation instruction	CZ	Návod k montáži
F	Notice de montage	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

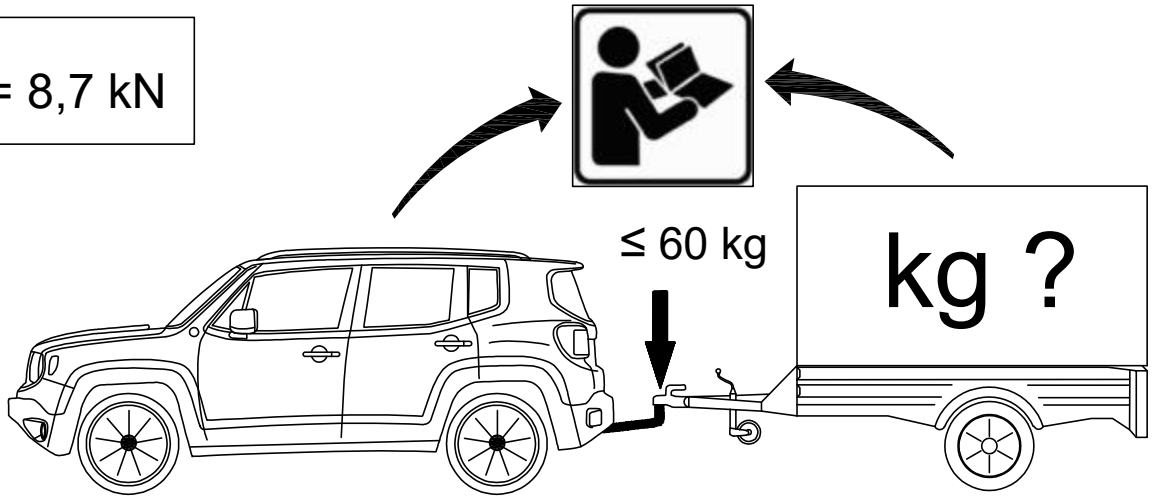


≤ 2315 kg

EG

e3 * 2007/46 * 0300

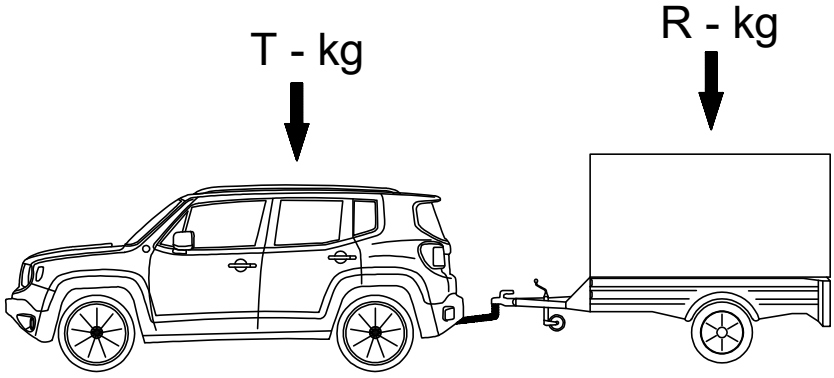
D = 8,7 kN



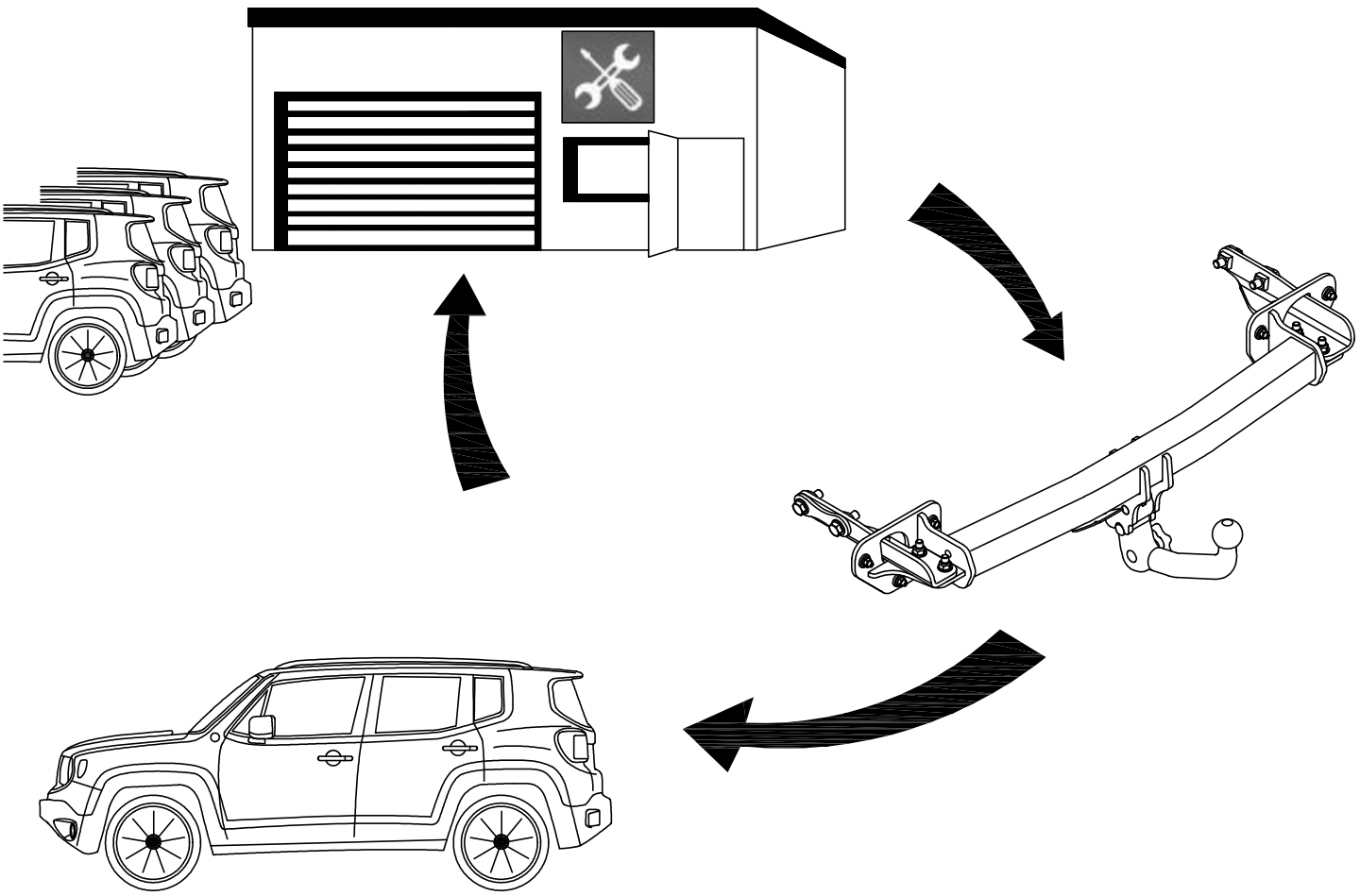
$$D = \frac{T \times R}{1000 \times (T + R)} \times g$$

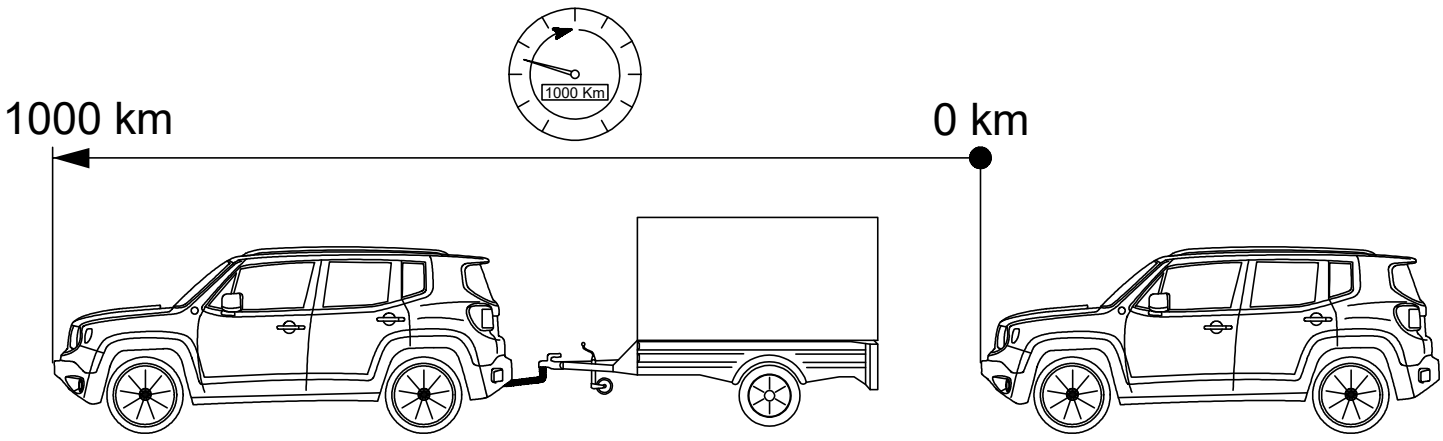
$g = 9{,}81\ m/s^2$

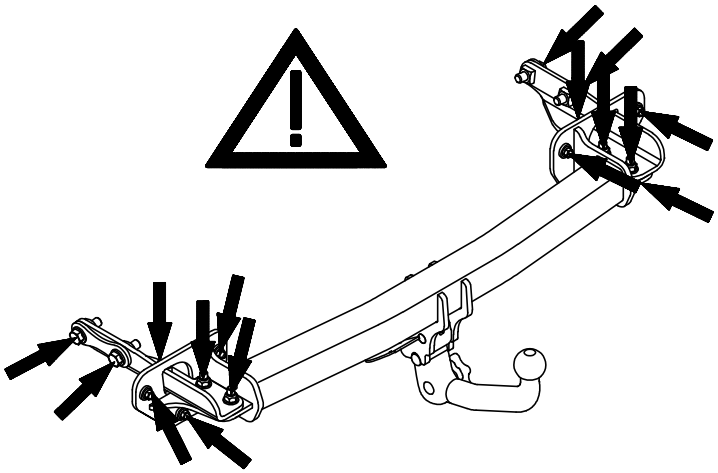
$$T = \frac{R \times D \times 1000}{(g \times R) - (1000 \times D)}$$



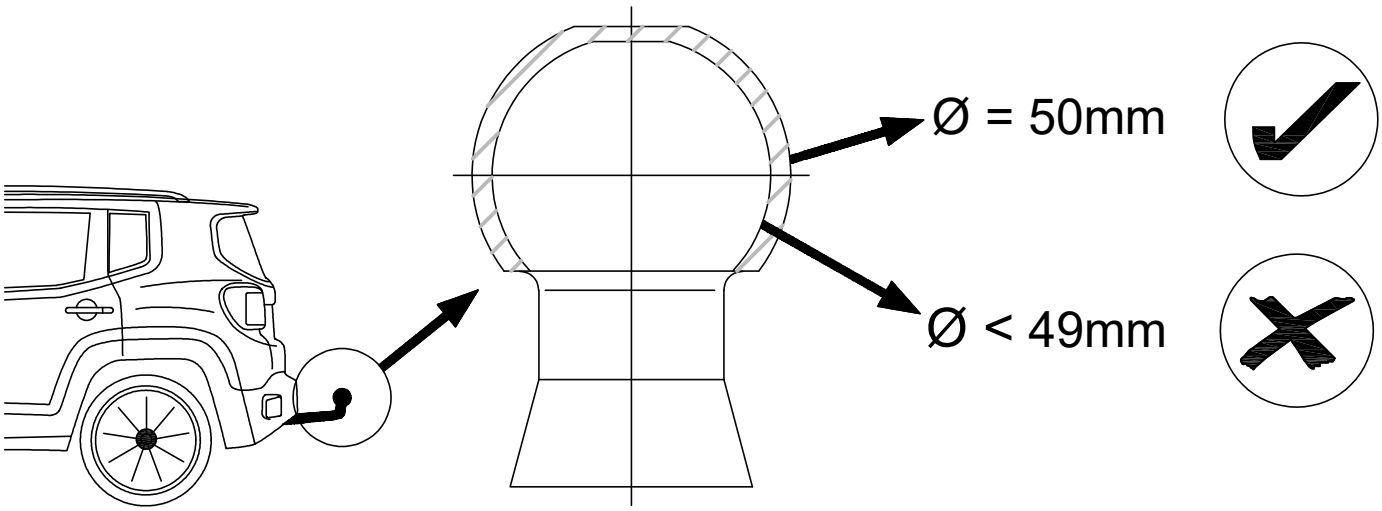
$$R = \frac{T \times D \times 1000}{(g \times T) - (1000 \times D)}$$







M8 M12 M14	20 Nm 100 Nm 140 Nm



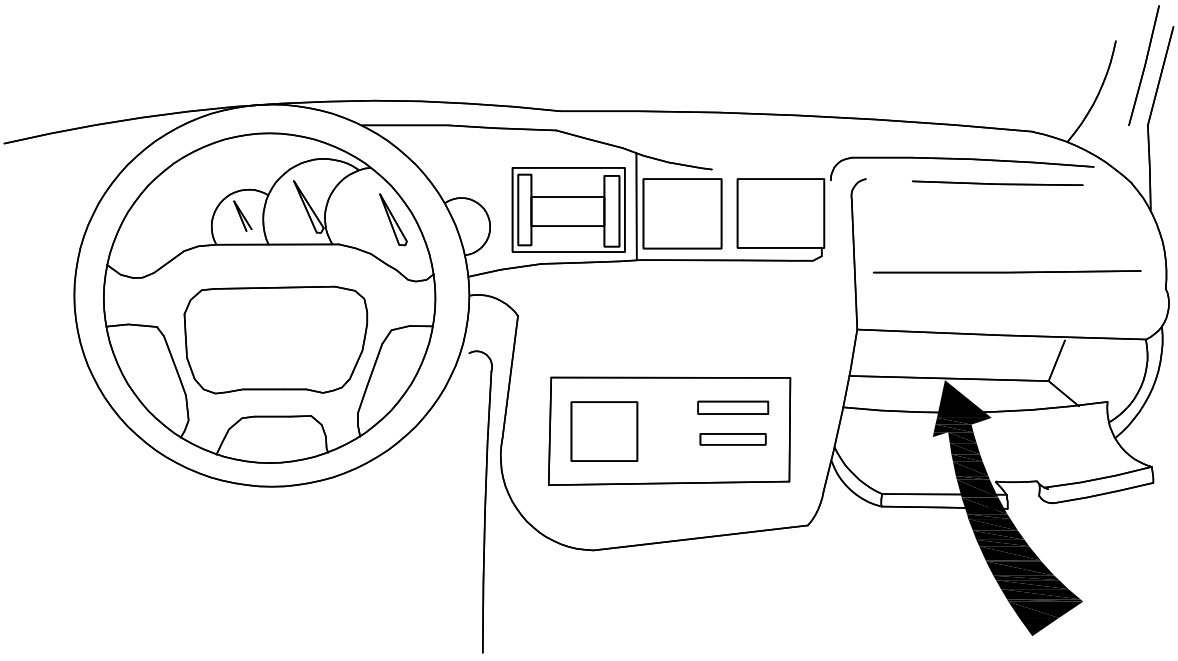
MVG®
MVG-Metallverarbeitungsgesellschaft mbH

Approval Number
E4 55R-01 0528

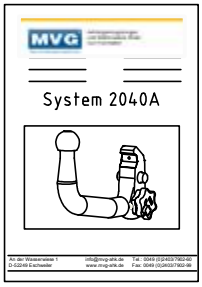
Type: 0847 A D-Value: 8,7 kN
Class: A50-X S-Value: 80 kg
Made in Germany www.mvg-ahk.de

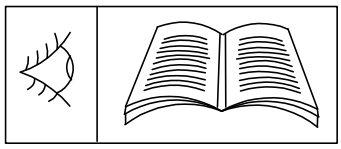
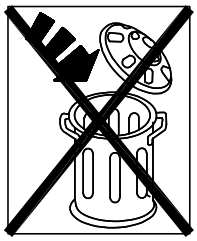
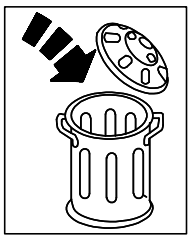
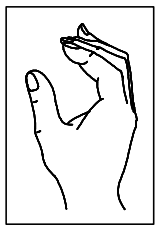
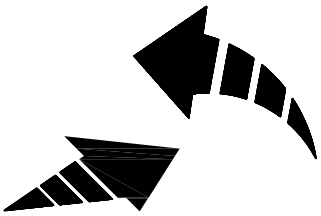
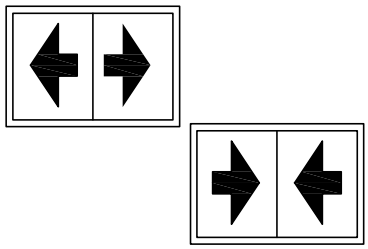
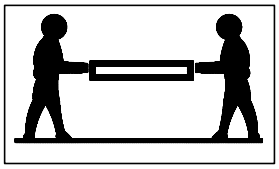
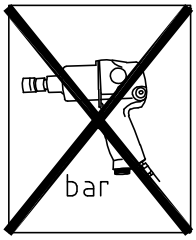
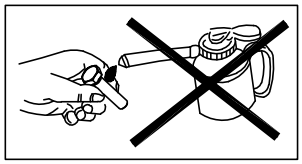
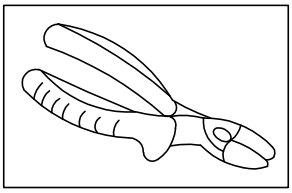
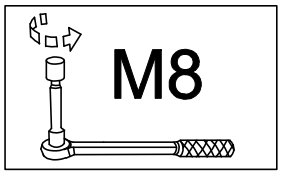
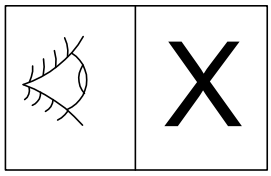
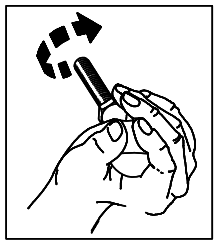
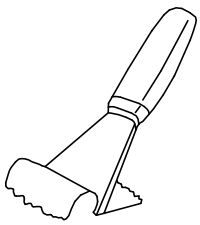
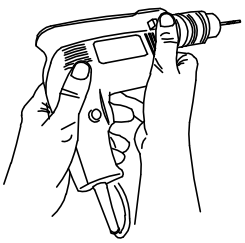
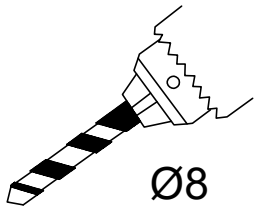
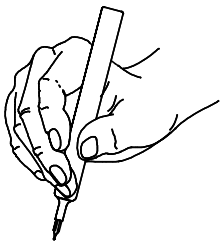
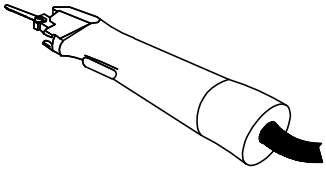
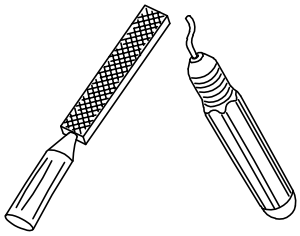
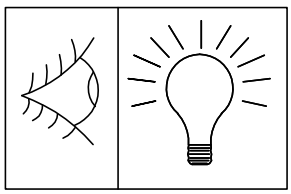
Zulässige Stützlast
maximal 60 kg

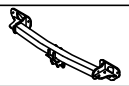
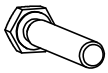
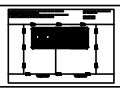
MVG®
MVG-Metallverarbeitungsgesellschaft mbH
www.mvg-ahk.de



Technische Änderungen vorbehalten



 siehe Werkstatthandbuch	 Nicht Entsorgen	 Entsorgen	 Von Hand
Achtung	 Bewegungspfeil	Positionspfeil	 Stecker lösen/ verbinden
 Nur zu zweit ausführen	 Ohne Druckluft	 Nicht ölen	 Seitenschneider verwenden
 Festdrehen	 Siehe Abbildung	Reinigen	 Von Hand festdrehen
 Unterbodenschutz entfernen	Gegen Korrosion schützen	 Bohrer verwenden	 Bohrer Ø X wählen
 Anzeichnen	 Schneiden	 Feilen/ Entgraten	 Licht kontrollieren

1	1x		0847 A		15	1x		0847 A
2	je1		1x rechts & 1x links		16	1x		System 2040 A
3	1x		2040 A 051		17	1x		0062
4	6x		M14x45 (8.8)	ISO 4017	18	1x		1012
5	2x		Ø14 / 40x5	DIN 6340	19	1x		60 kg 1016
6	2x		Ø40x10x15		20	2x		
7	4x		Ø14 / 28x2,5	ISO 7089	21	1x		
8	6x		Ø8,4 / 23x4	DIN 6340	22	1x		0099
9	6x		Ø8,4 / 24x2	ISO 7093	23	2x		
10	6x		M8 (8)	ISO 7042	24	4x		
11	4x		M12x45 (**10.9**)	ISO 4017				
12	4x		Ø12 / 35x5	DIN 6340				
13	4x		Ø12 / 24x2,5	ISO 7089				
14	4x		M12 (**10**)	ISO 7042				

E	Volumen de suministro del enganche	NL	Leveringsomvang trekhaak
D	Lieferumfang der Anhängevorrichtung	S	Dragkrokens leveransspecifikation
GB	Scope of delivery of towing hitch	CZ	Objem dodání tažného zařízení
F	Pièces comprises dans la fourniture de l`attelage	I	Dotazione del gancio di traino

MVG
MVG: 0847 A
Jeep Renegade
Jeep Renegade PHEV
Jeep Renegade Trailhawk

15

MVG
System 2040A

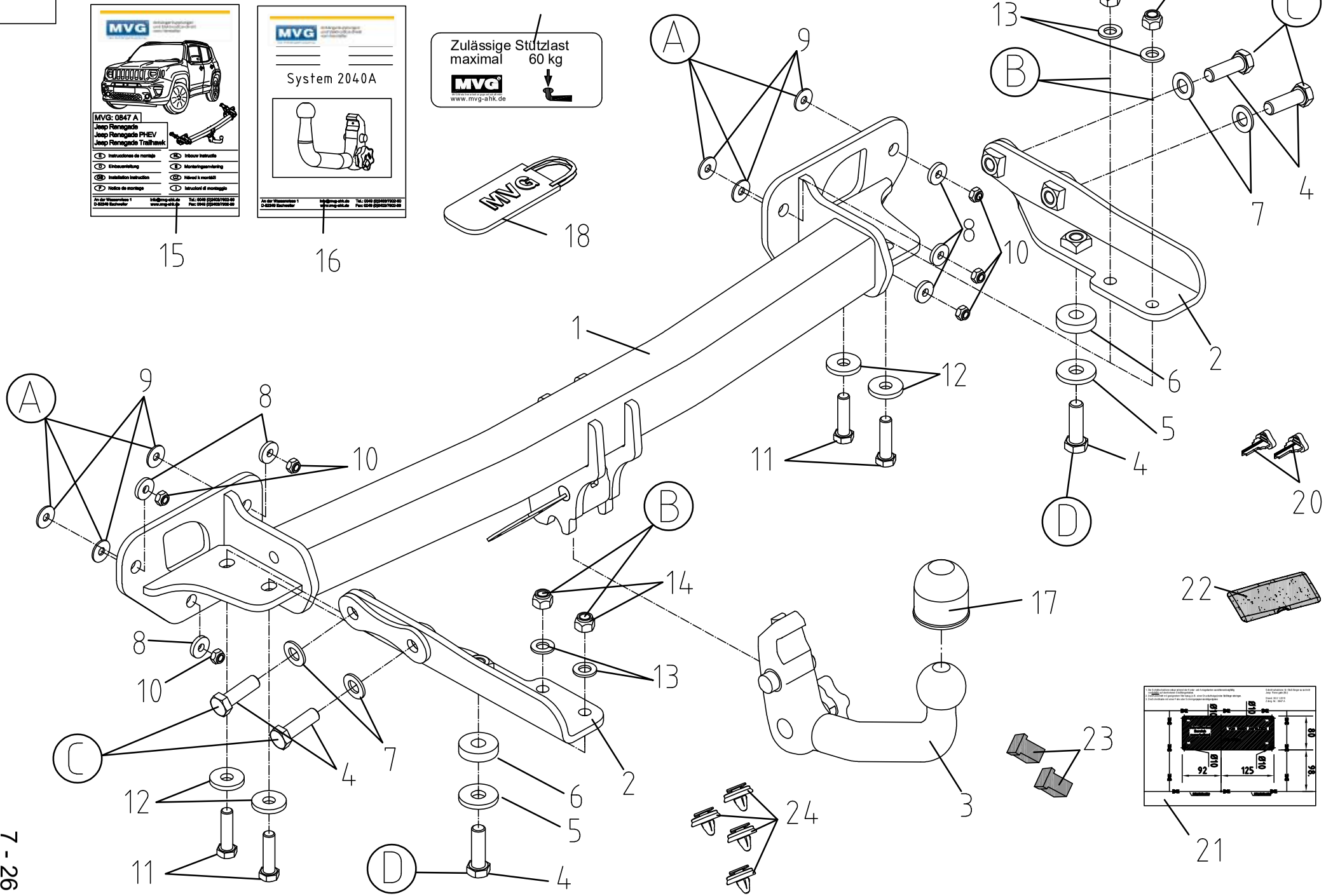
16

Zulässige Stützlast
maximal 60 kg
MVG
www.mvg-ahk.de

19

MVG

18


A
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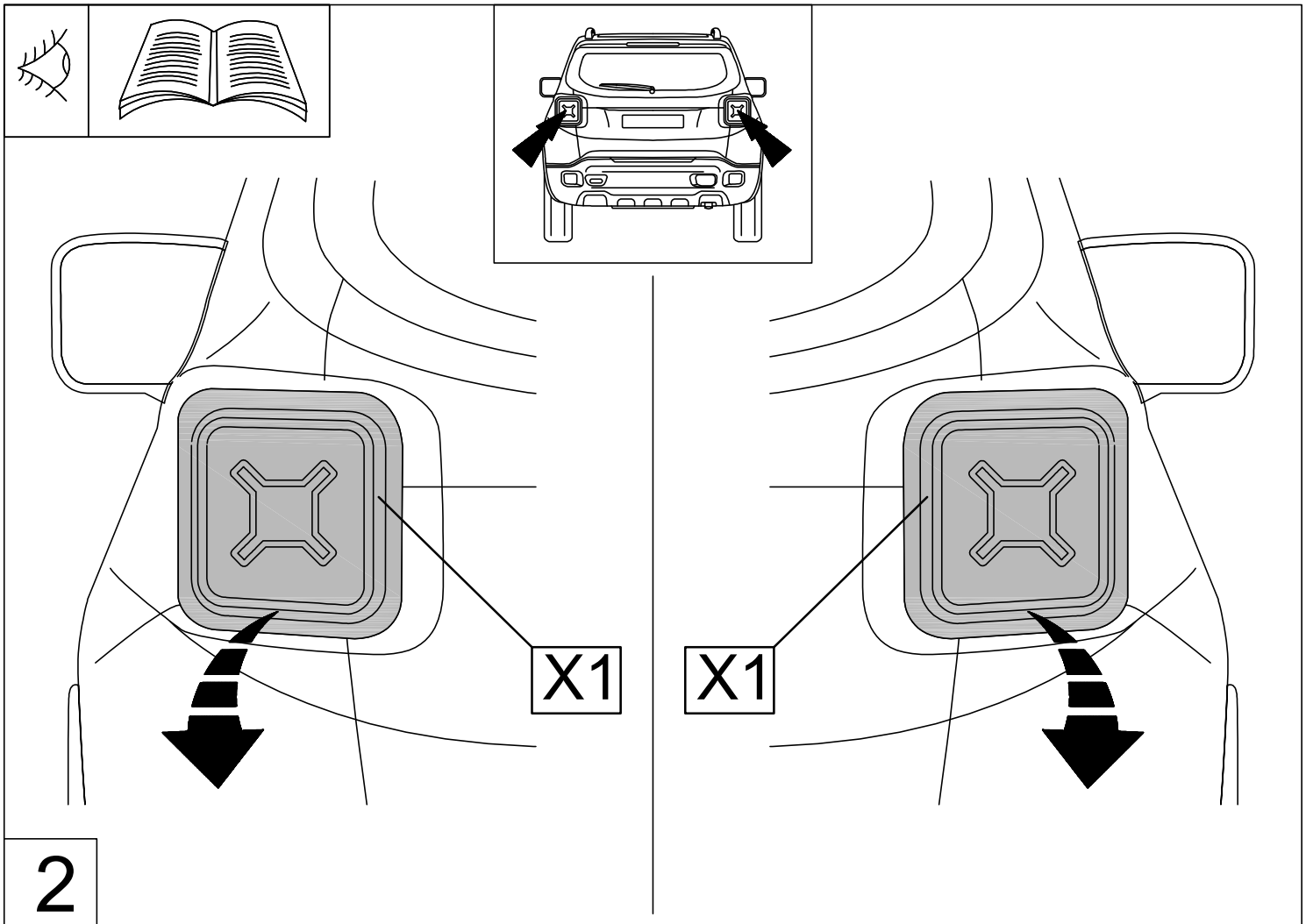

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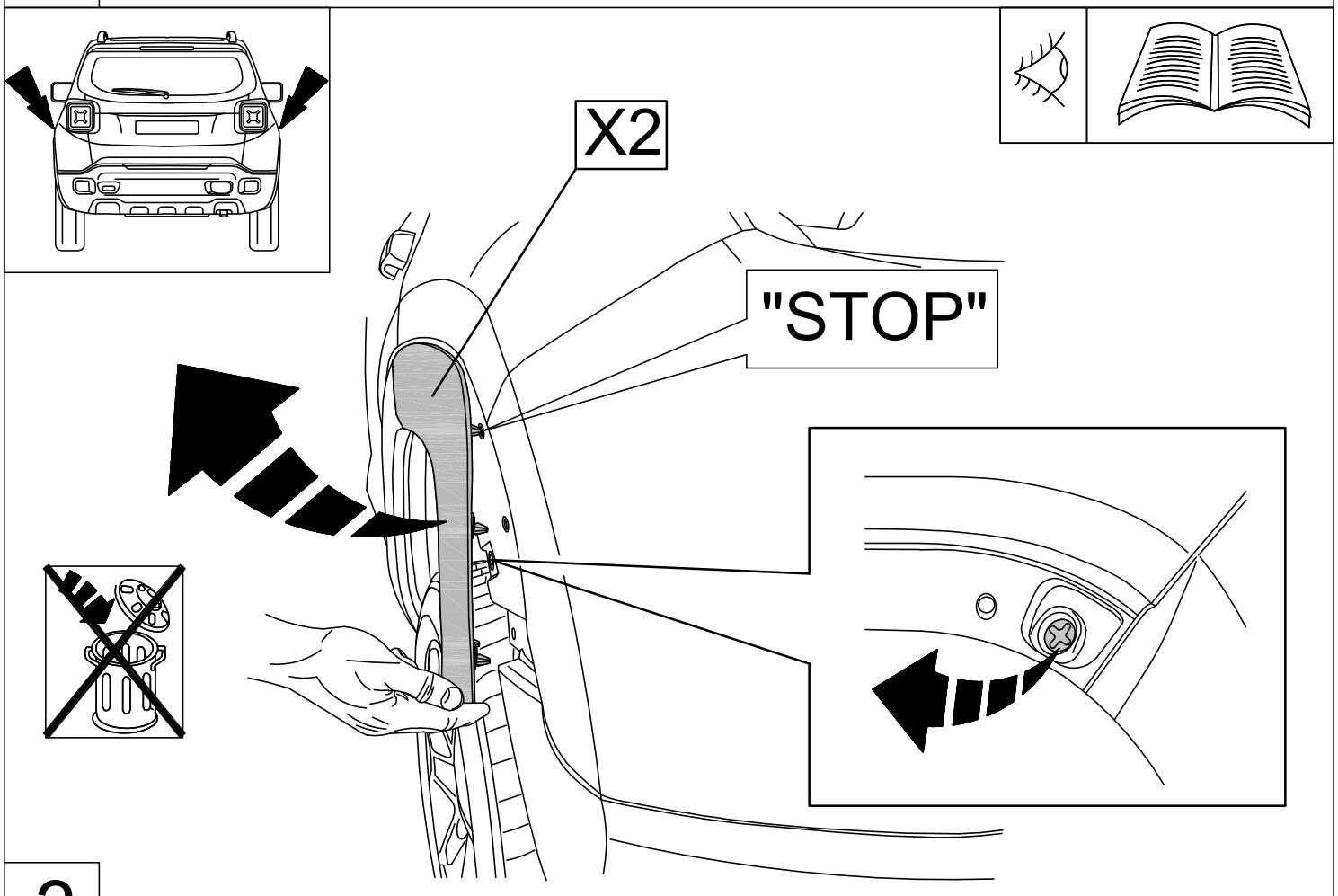

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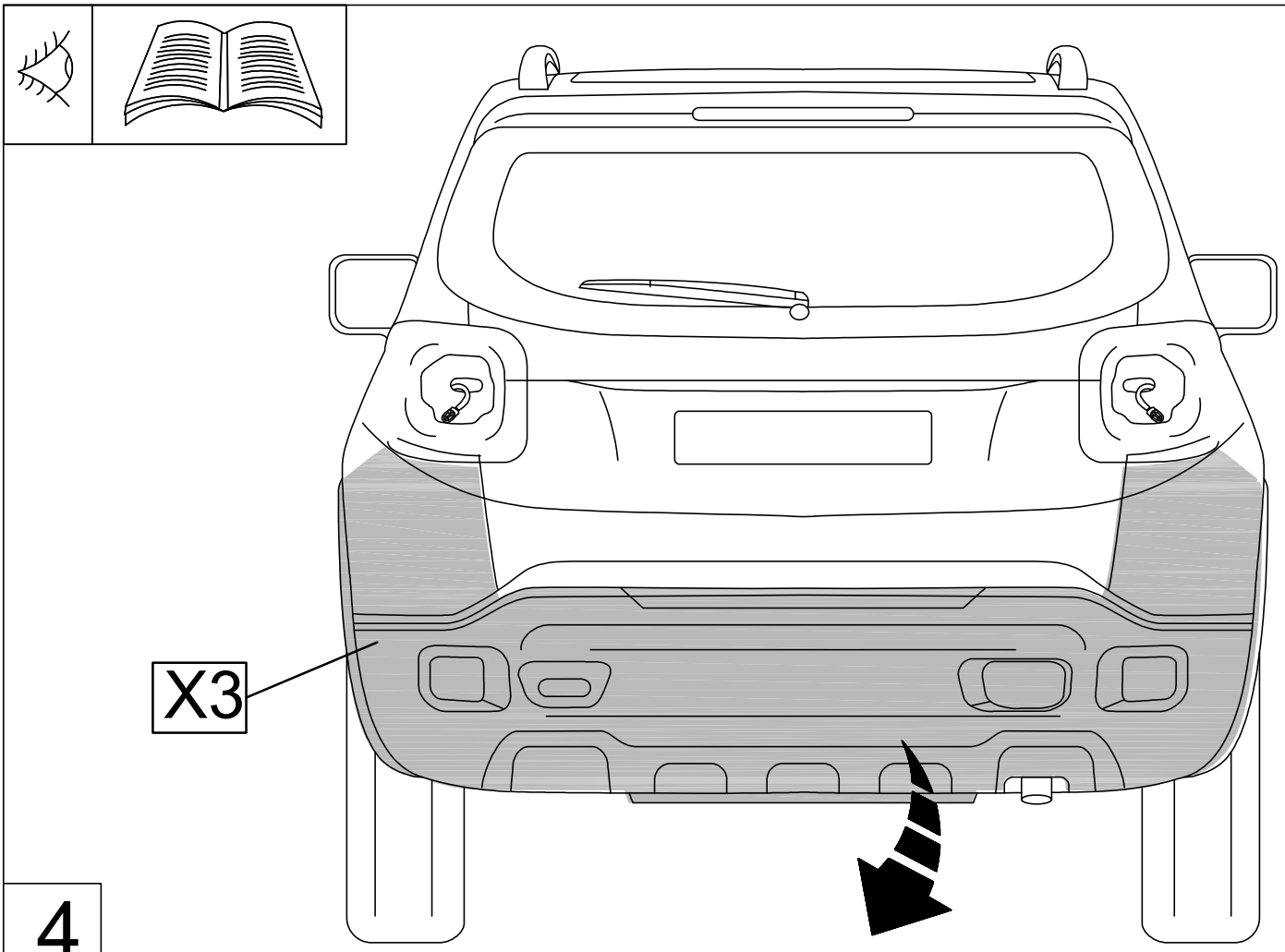

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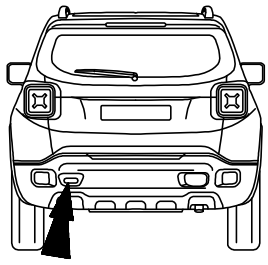
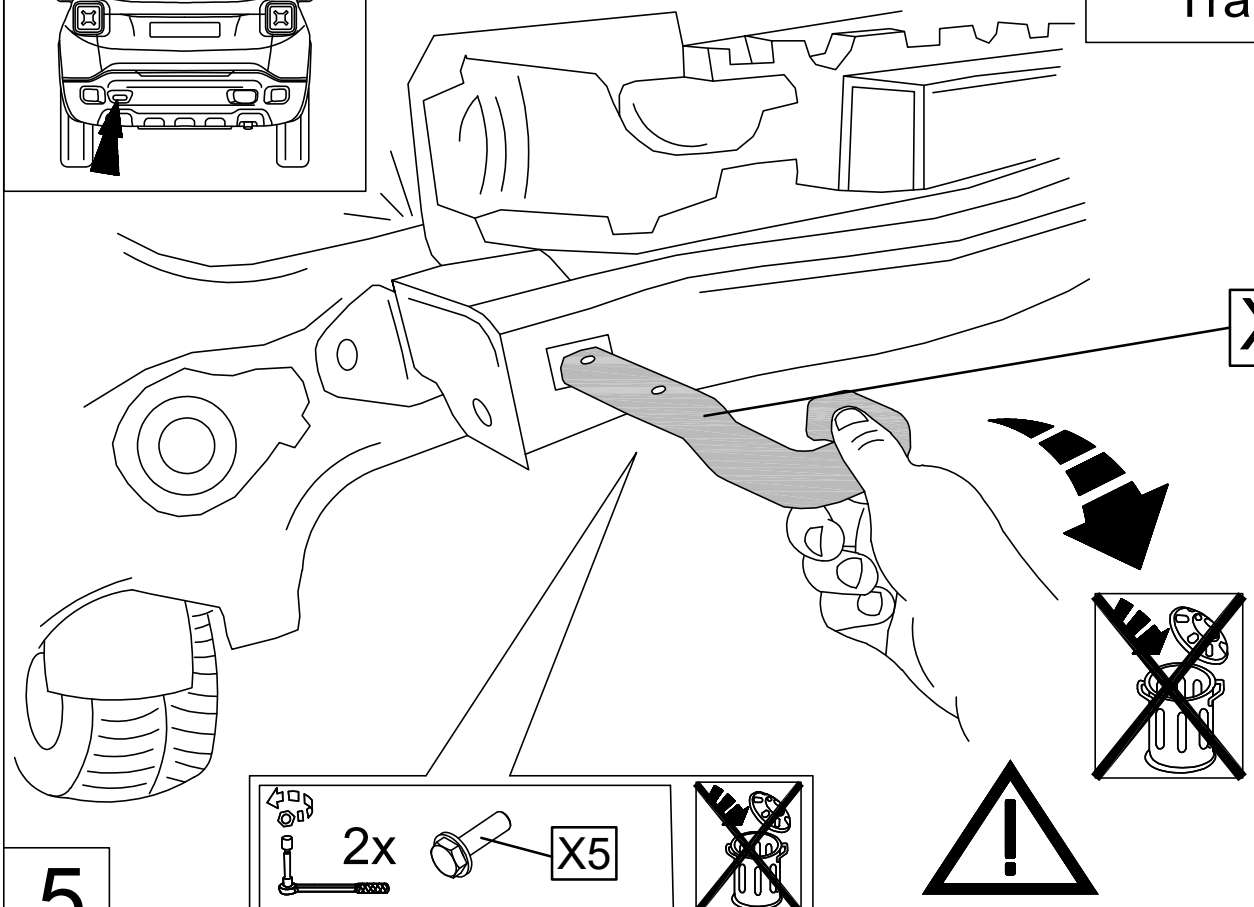


Jeep Renegade
Trailhawk



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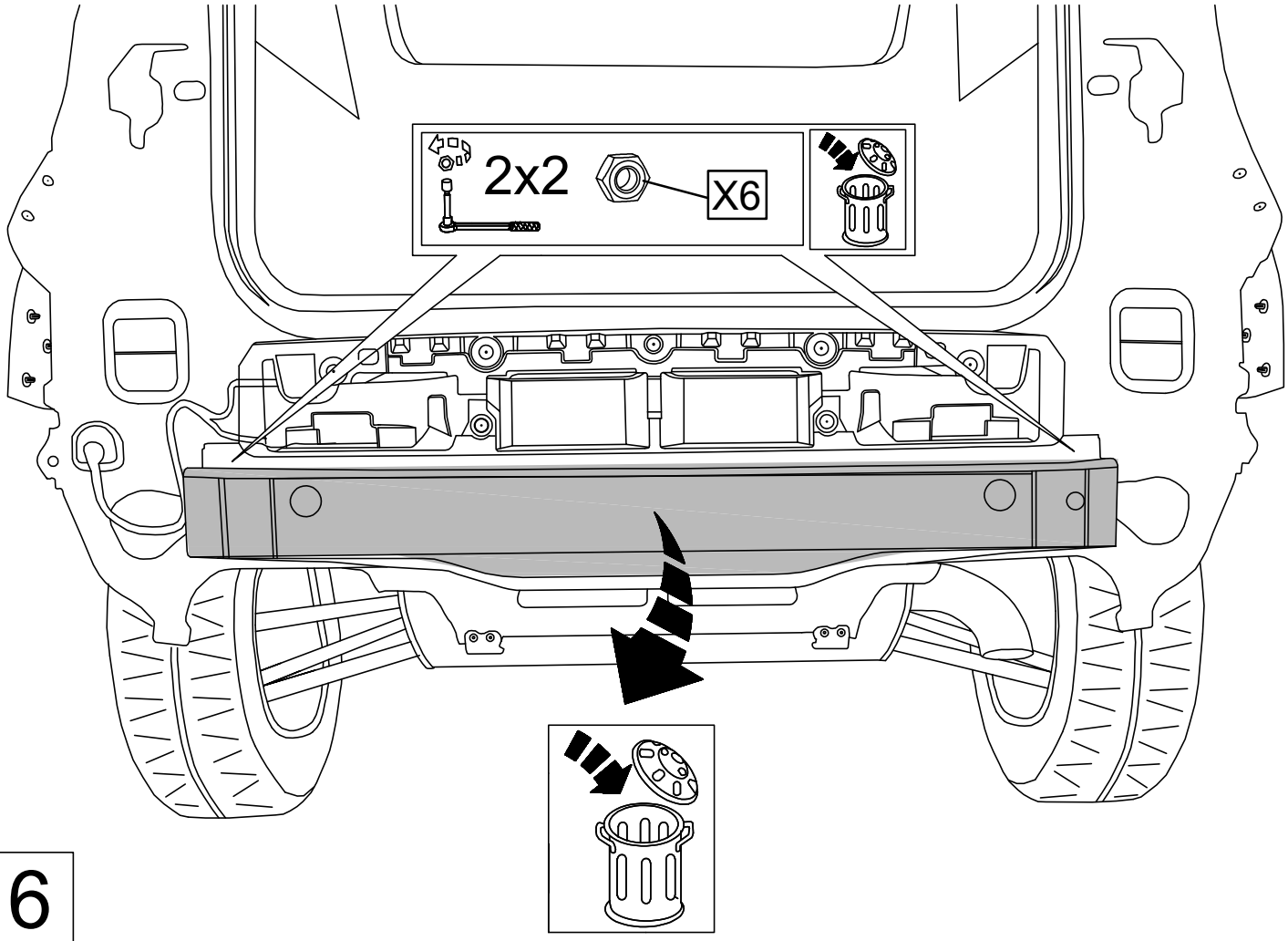

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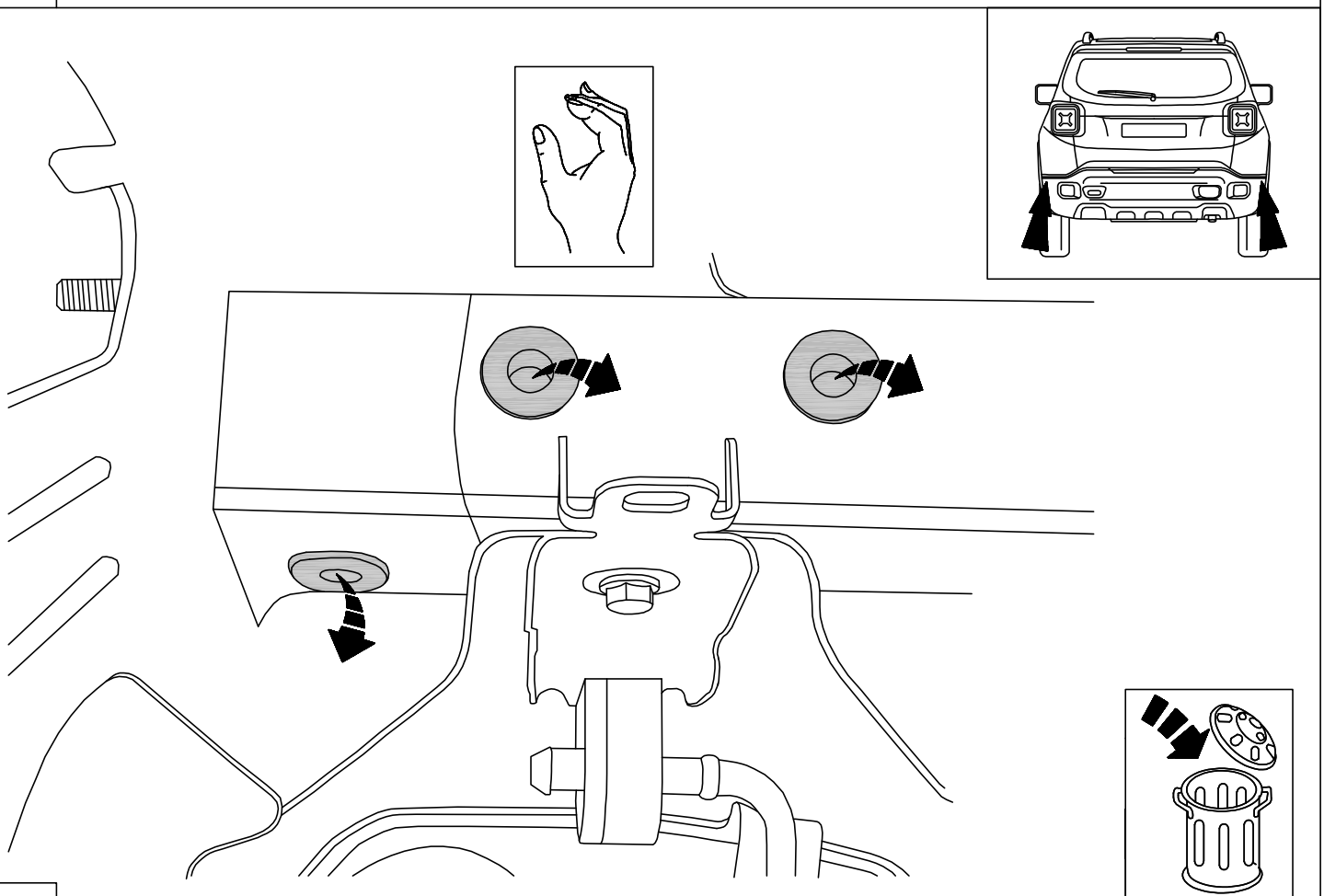

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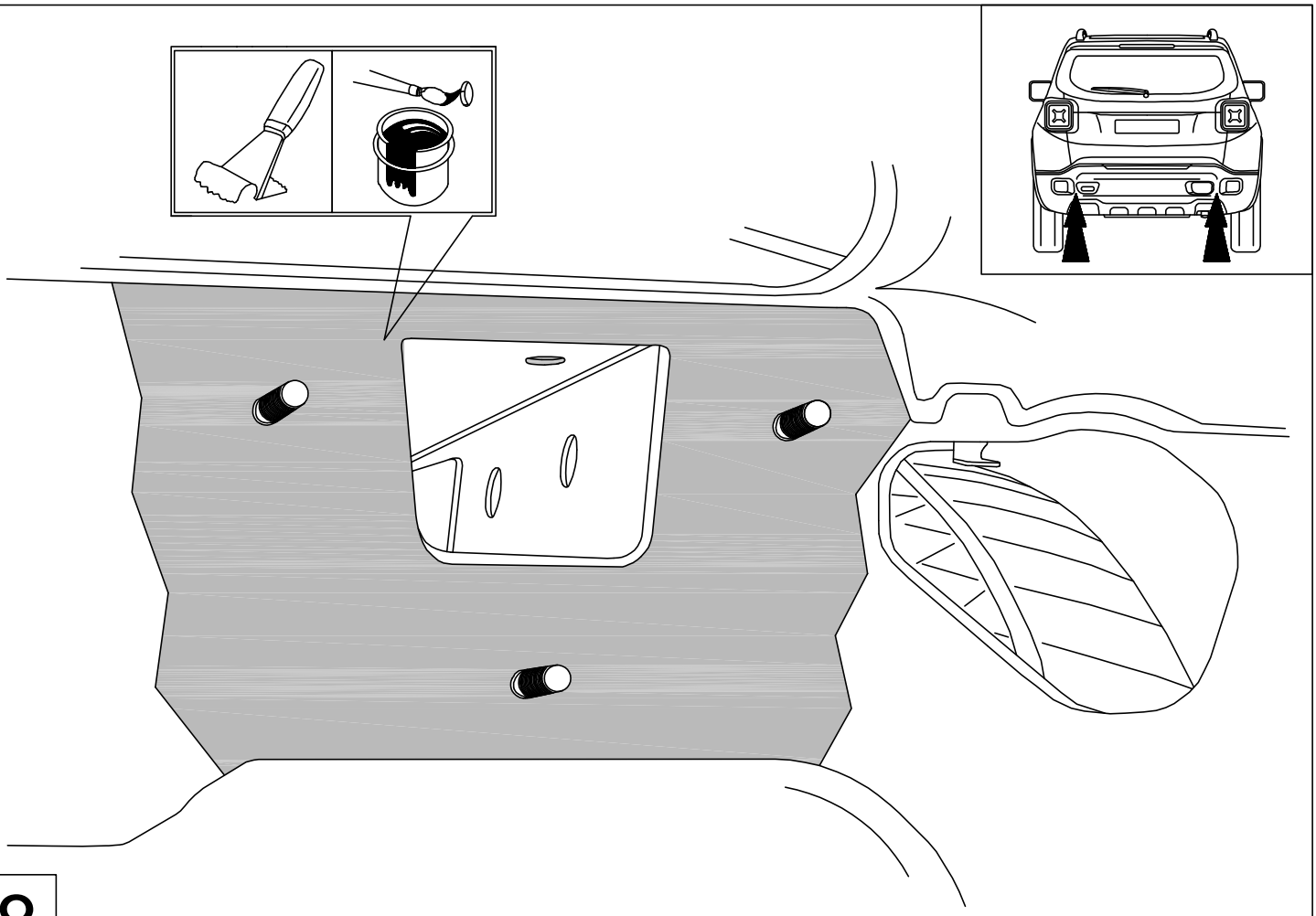

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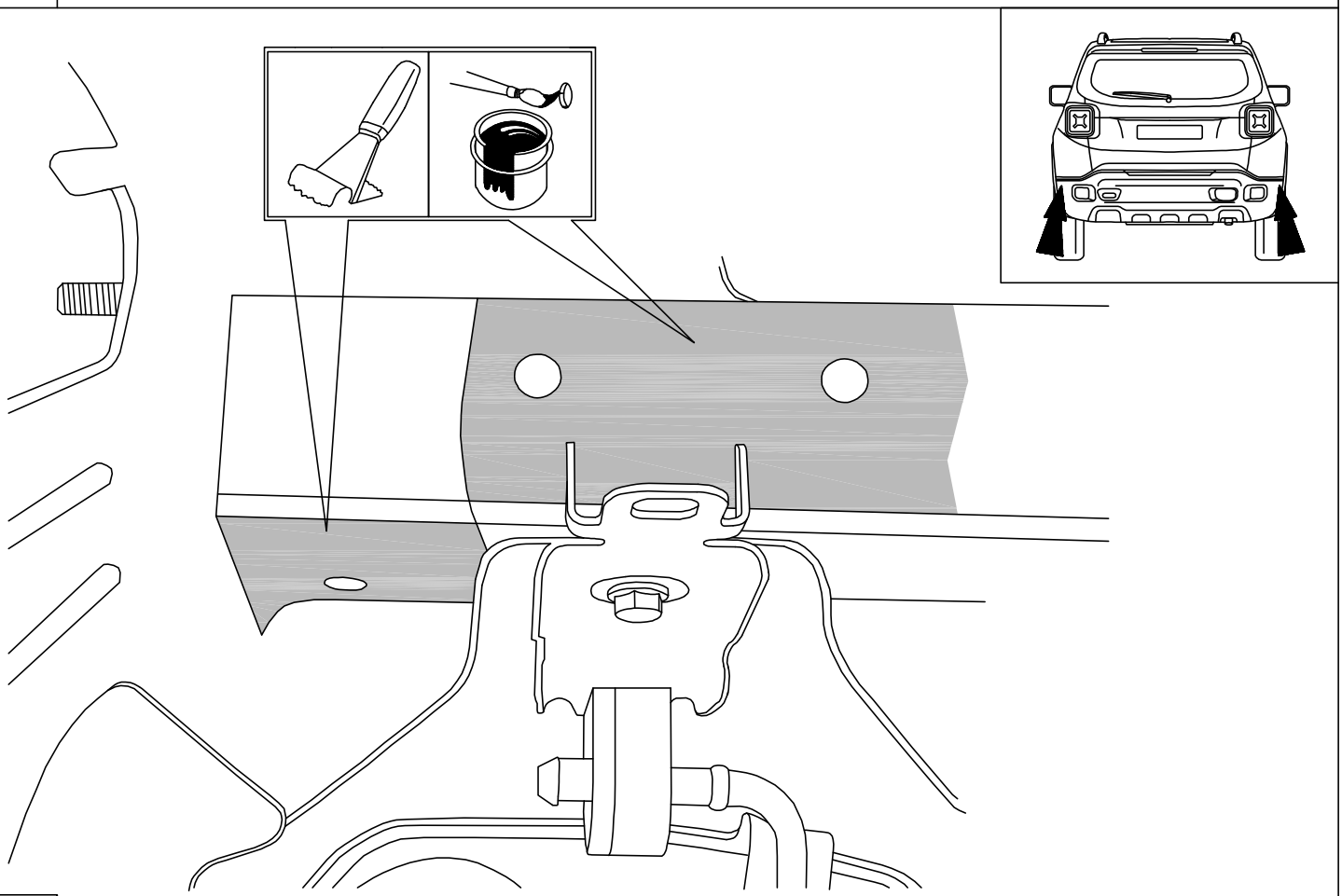

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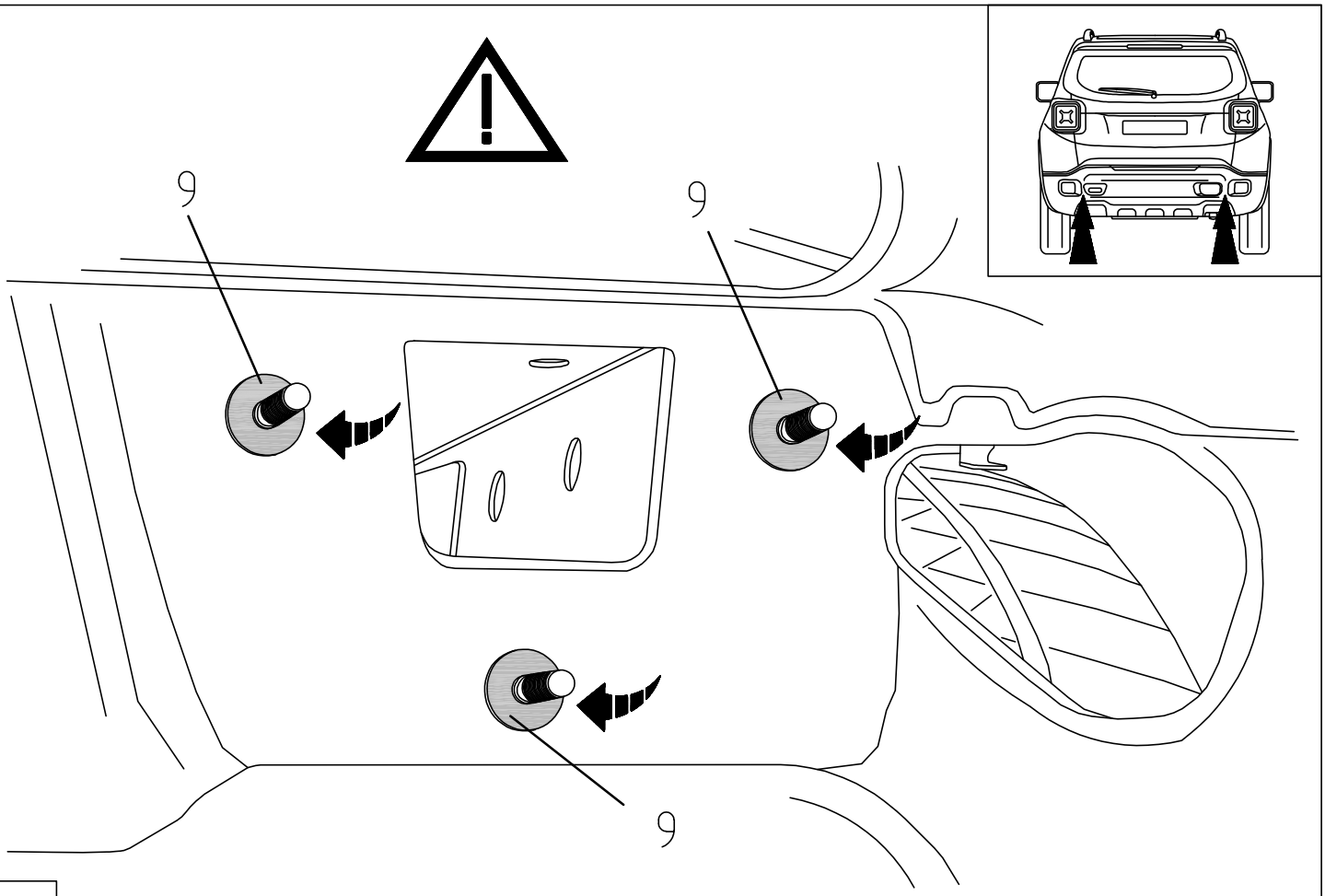
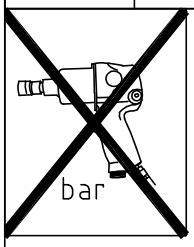
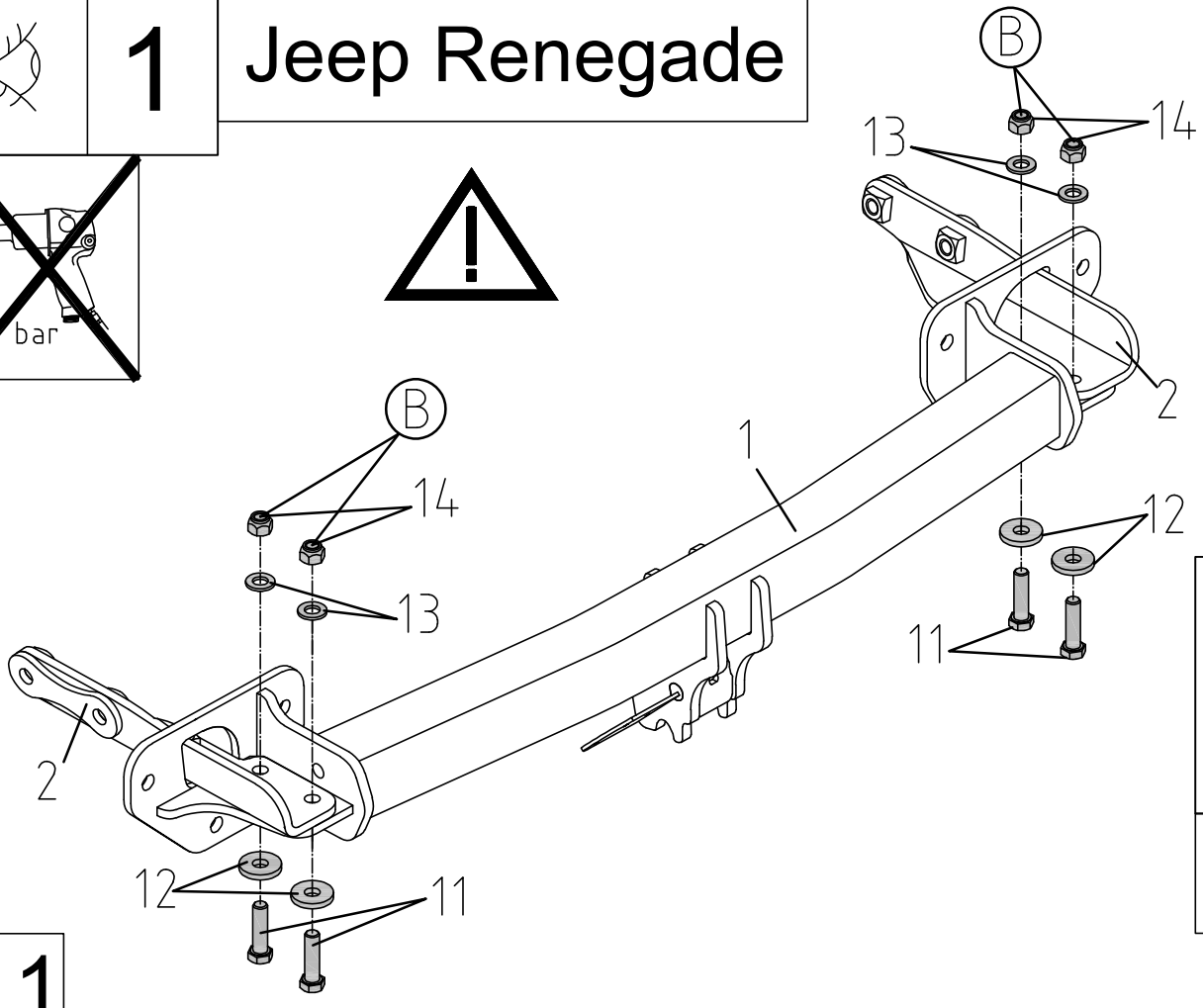
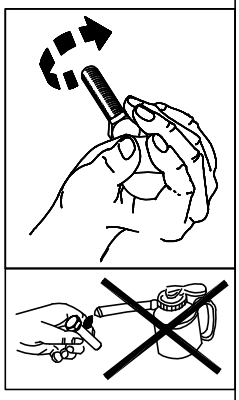


10

1 Jeep Renegade







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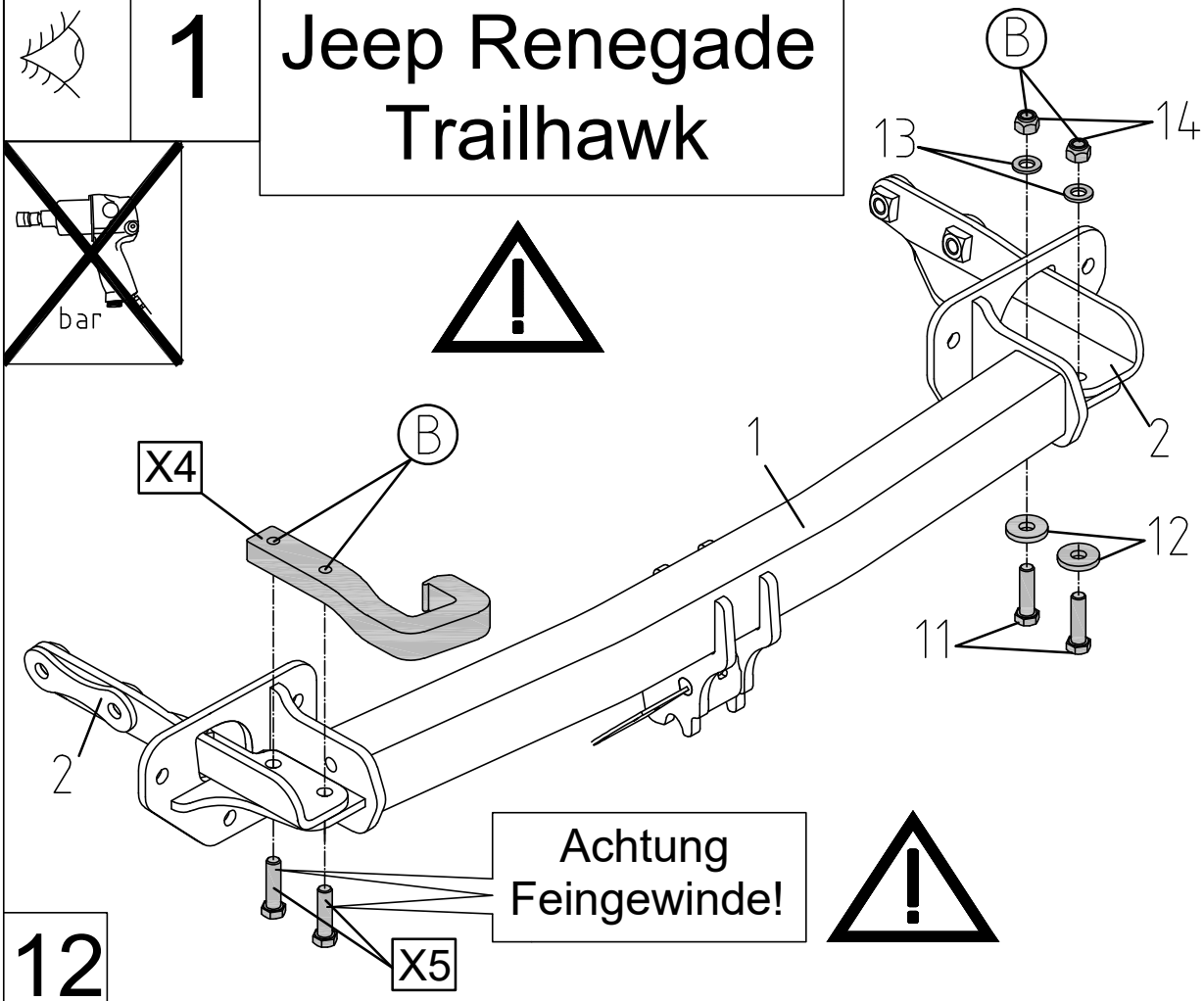
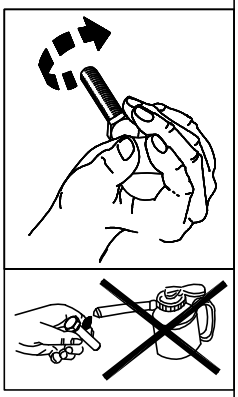
1

Jeep Renegade Trailhawk





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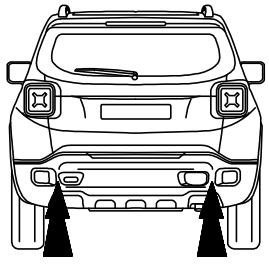

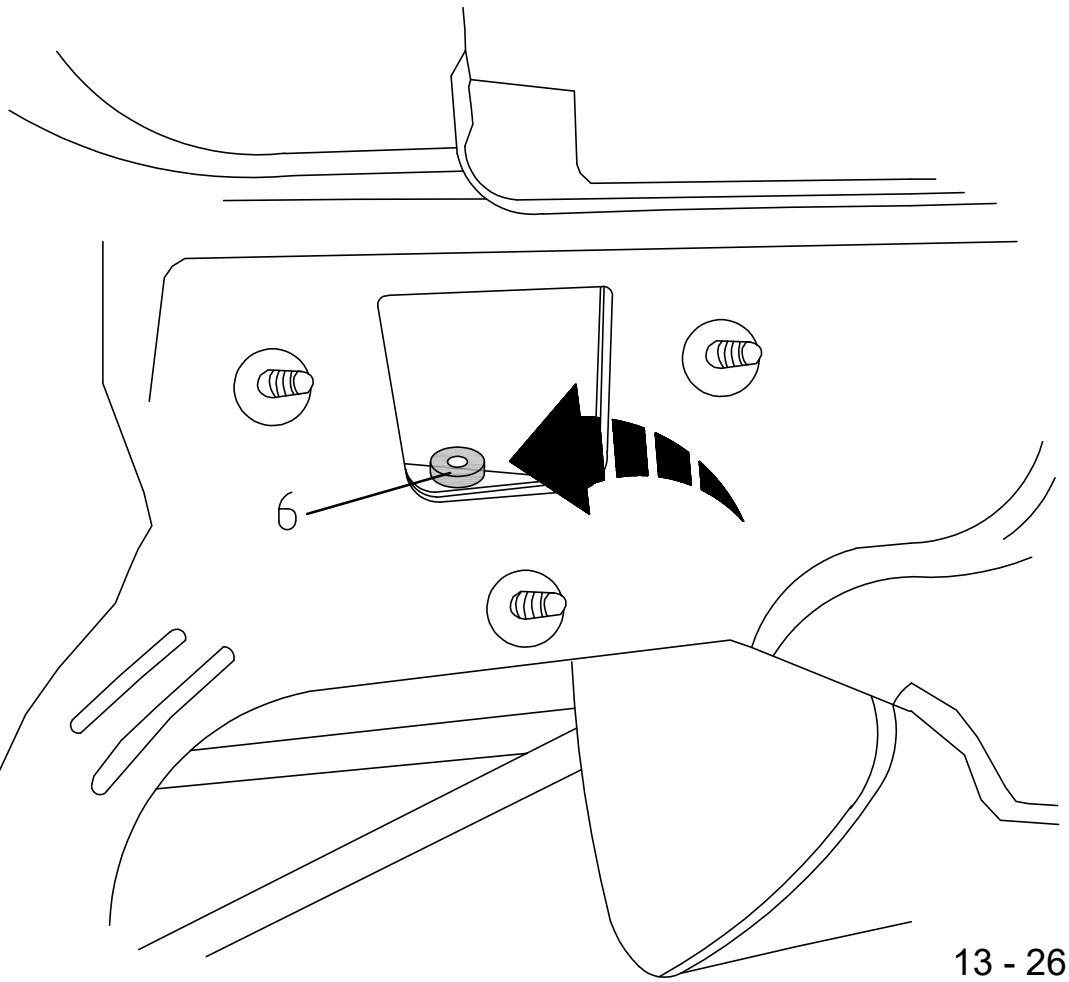

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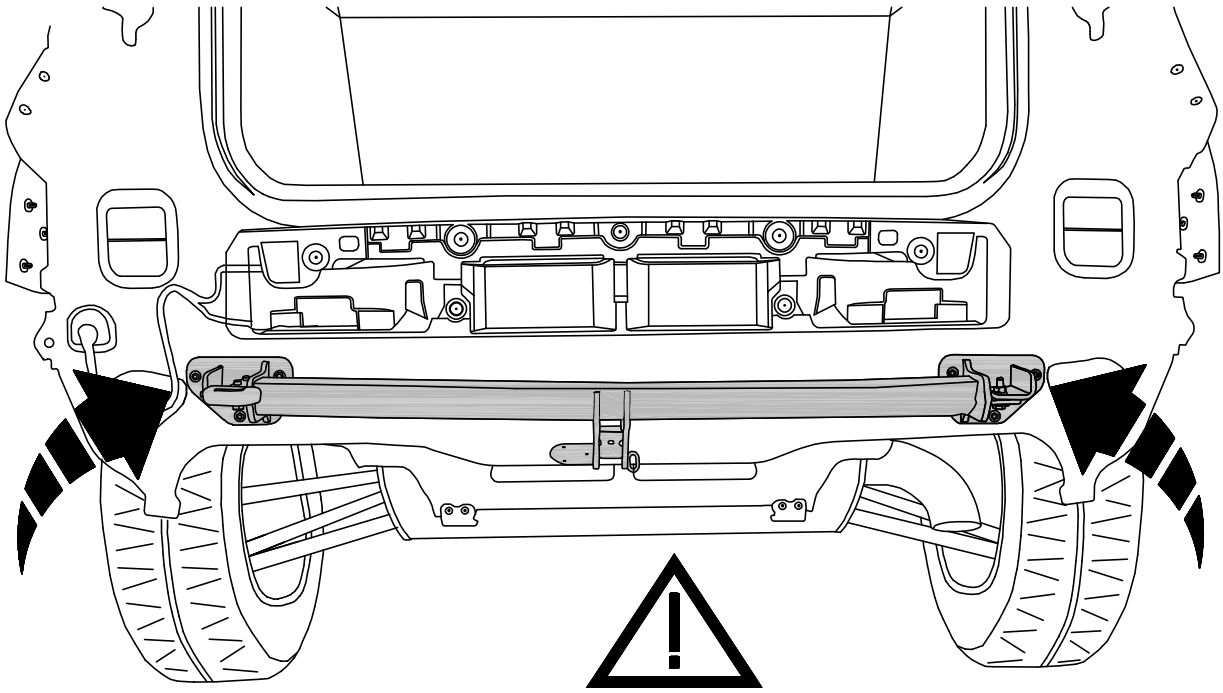

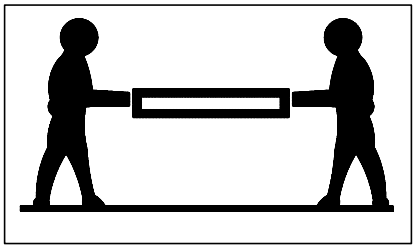

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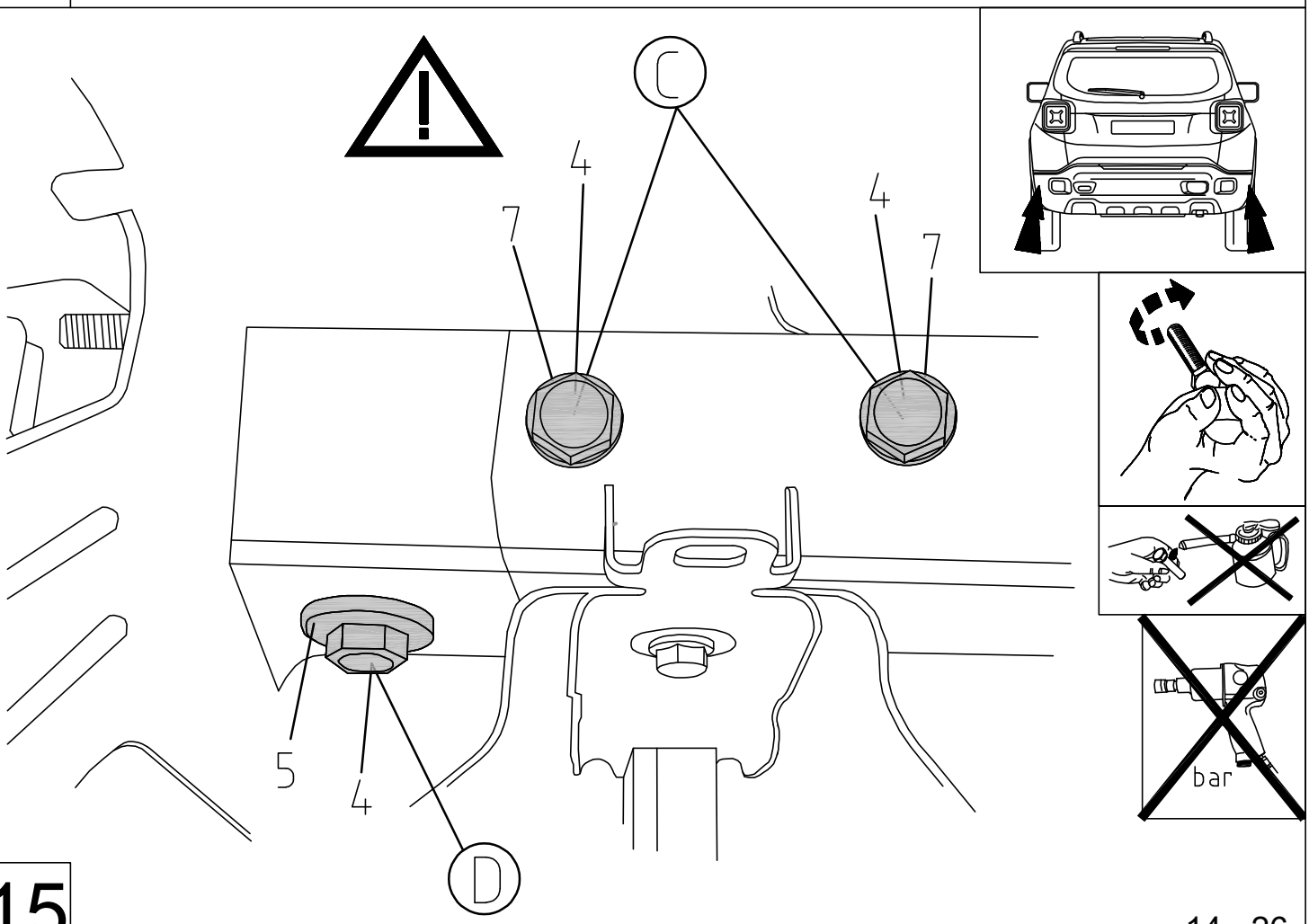

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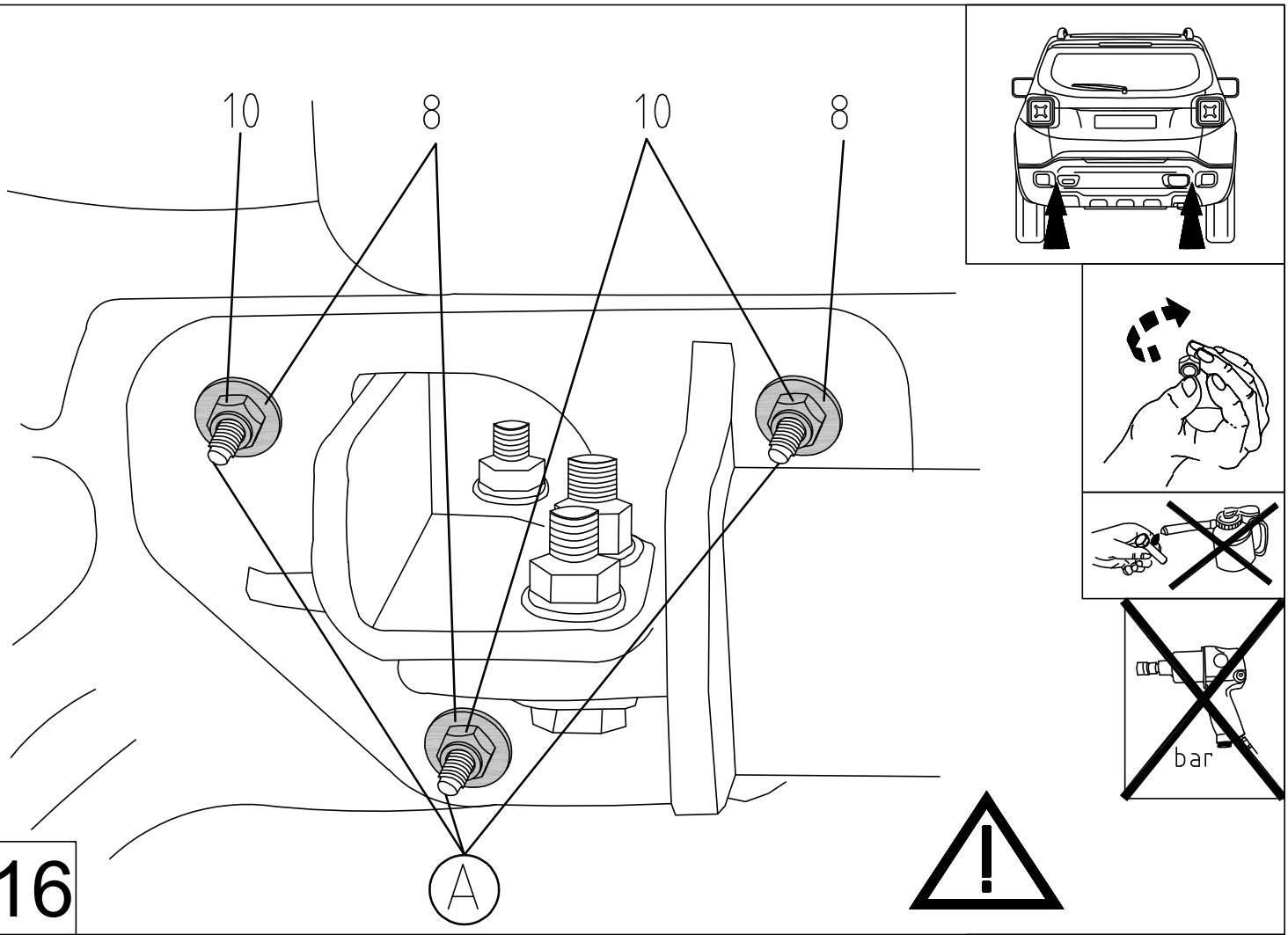

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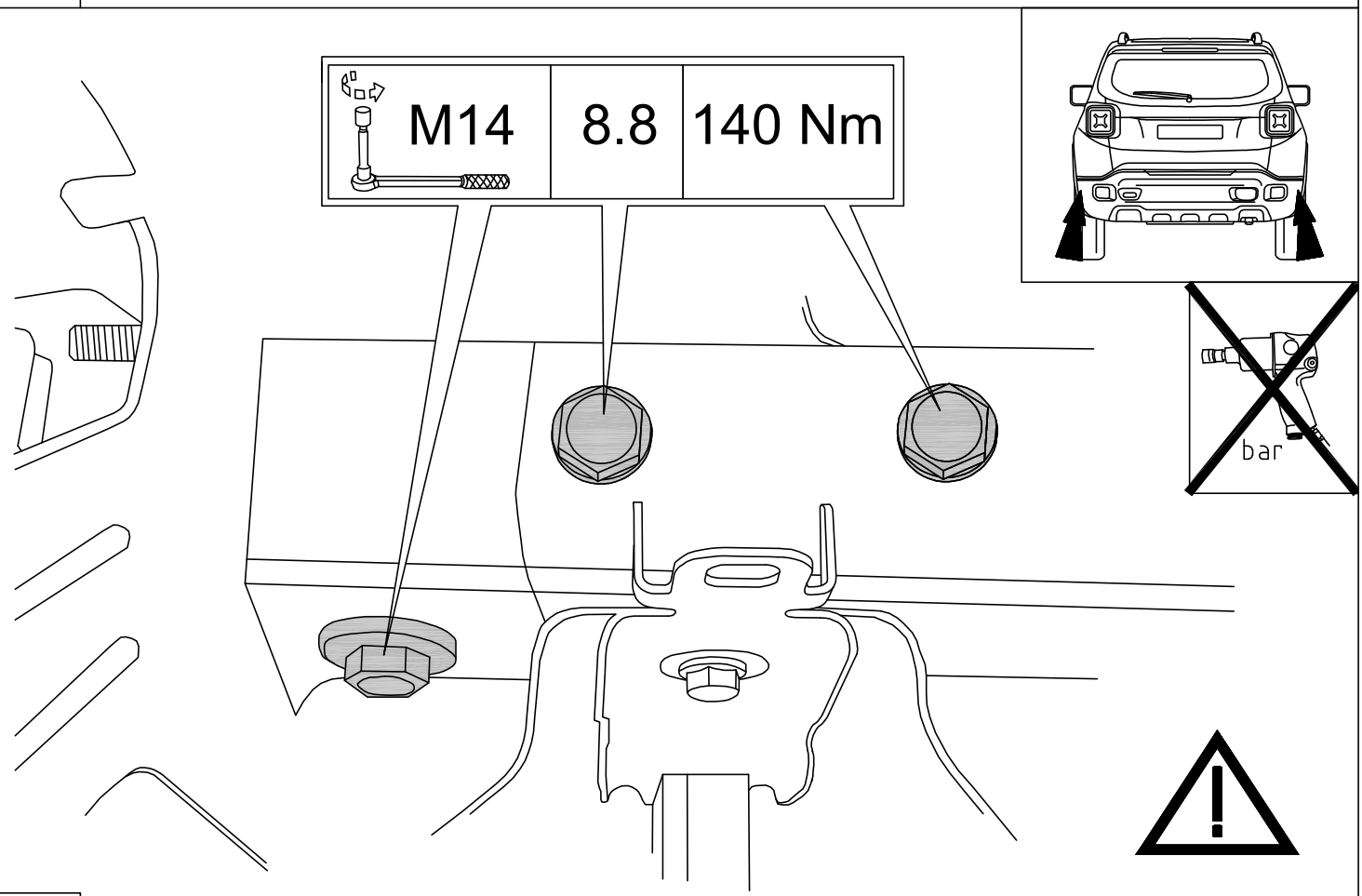

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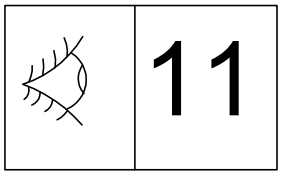

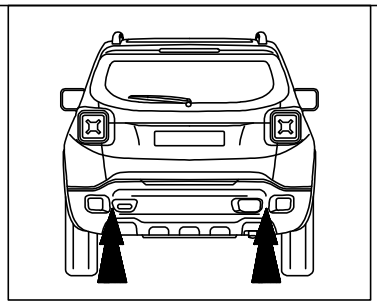

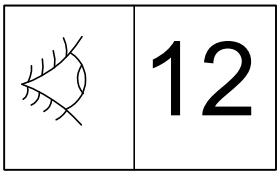

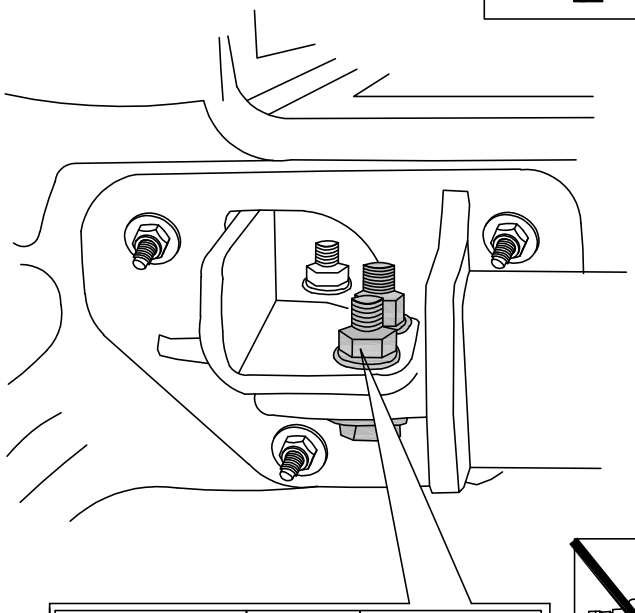

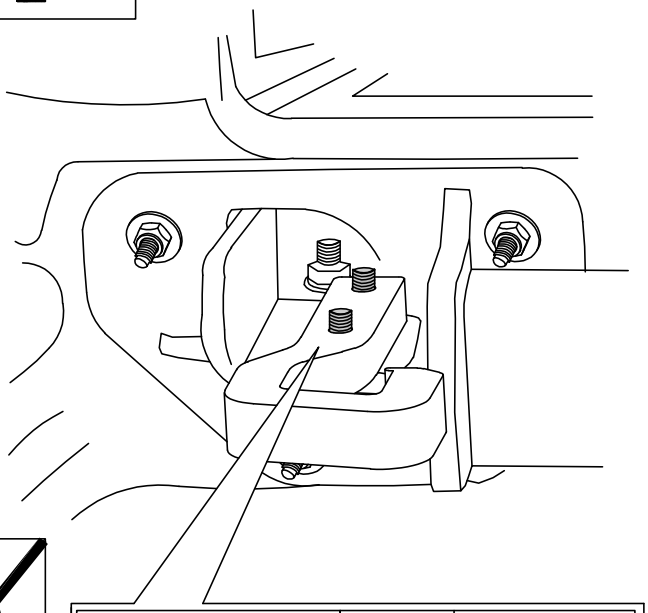

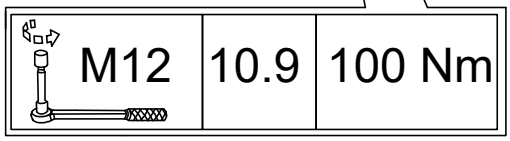

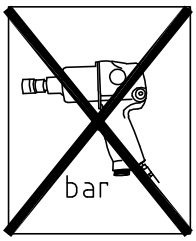

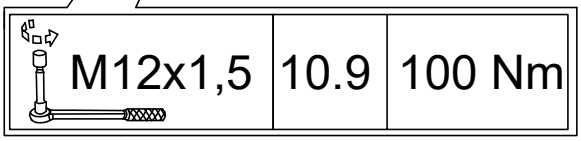

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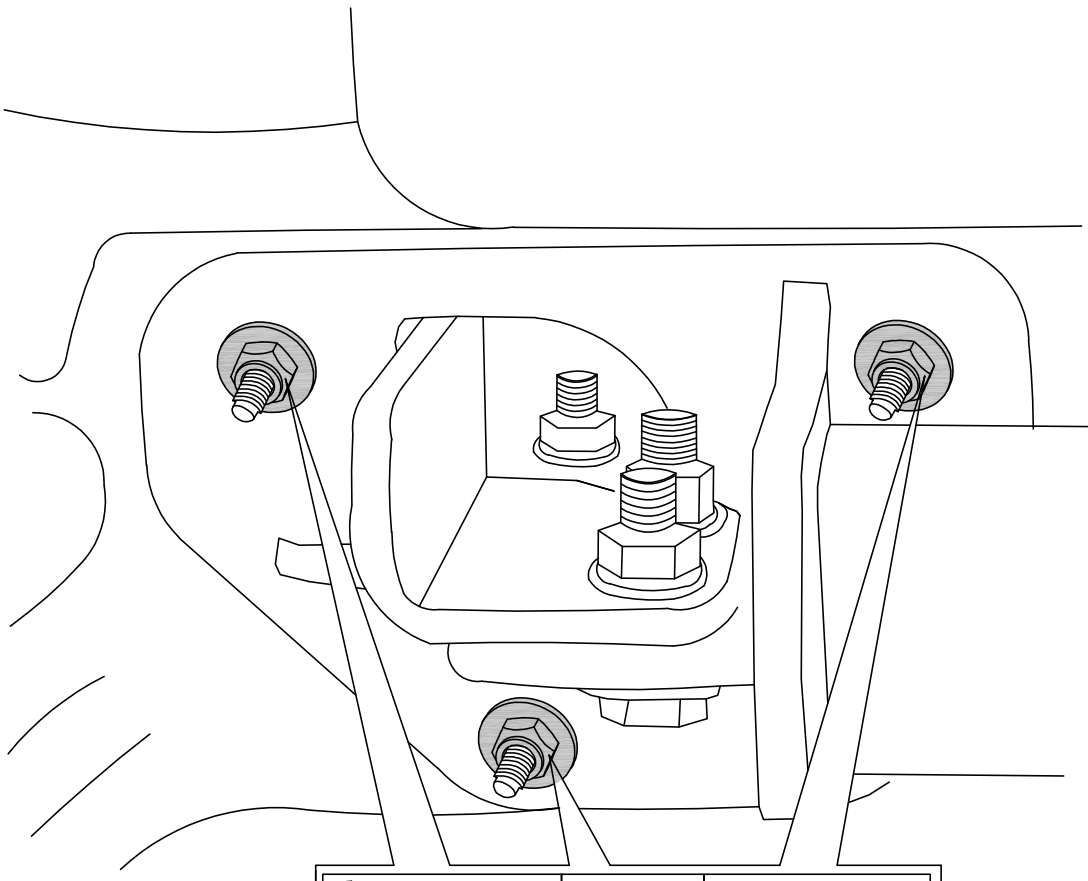

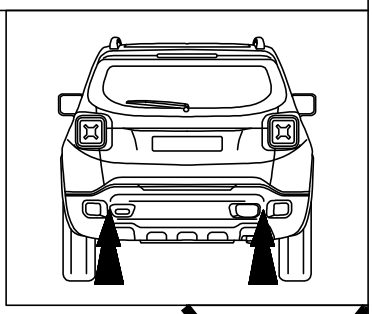

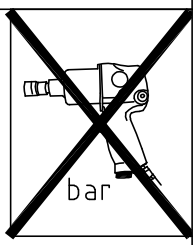

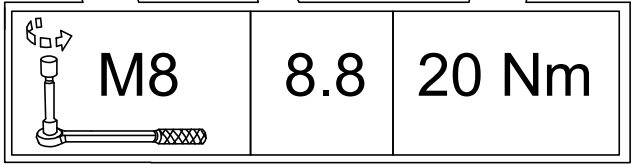

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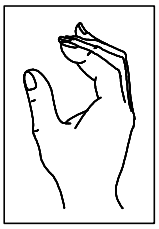

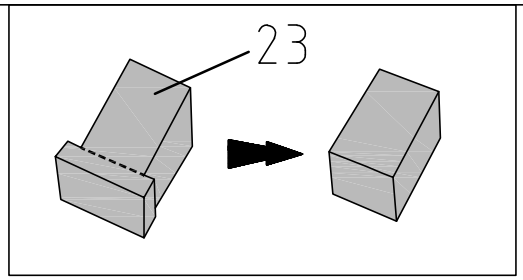
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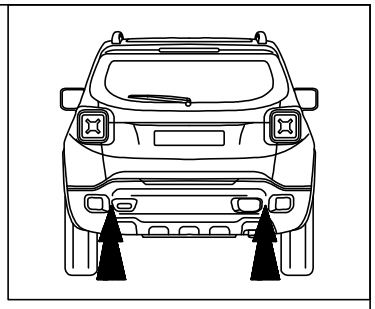

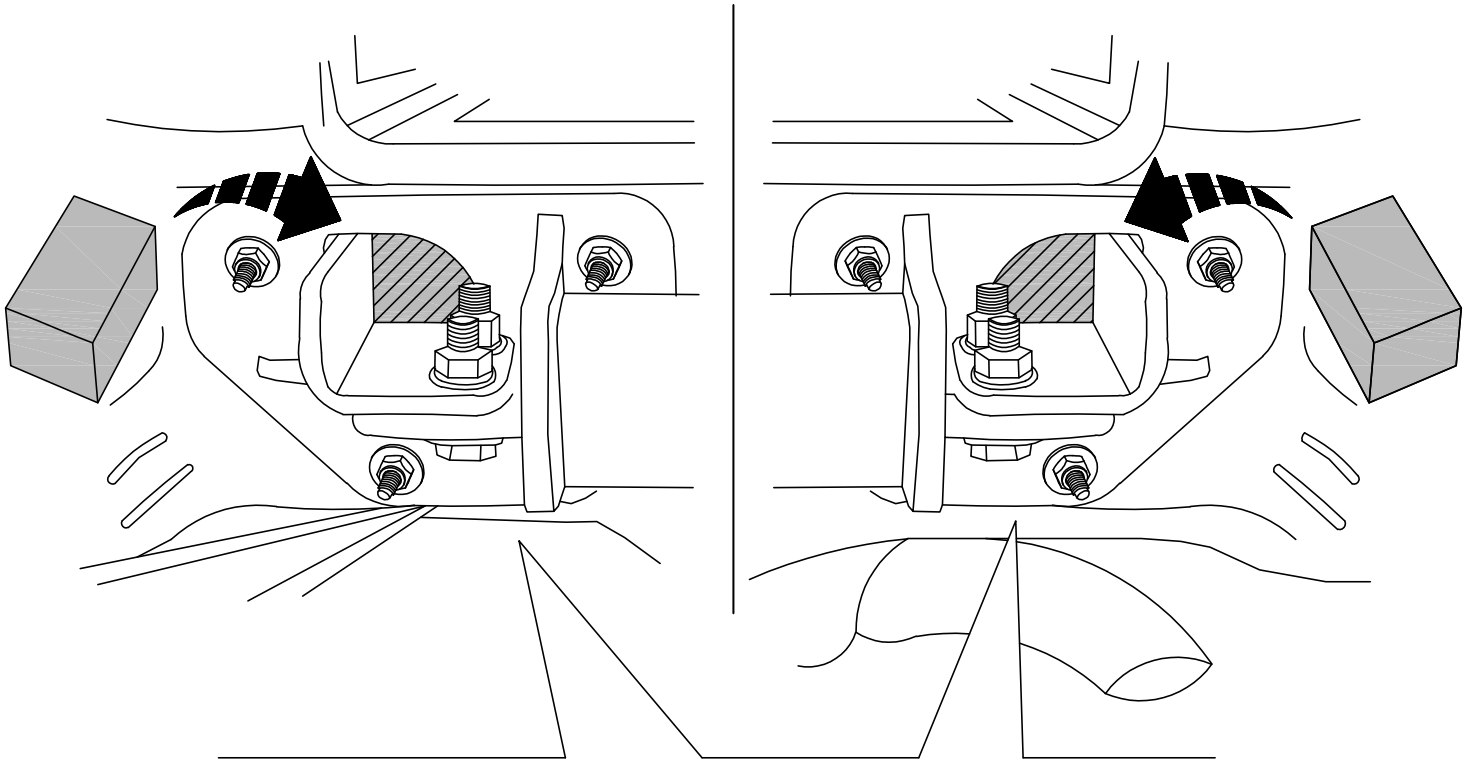

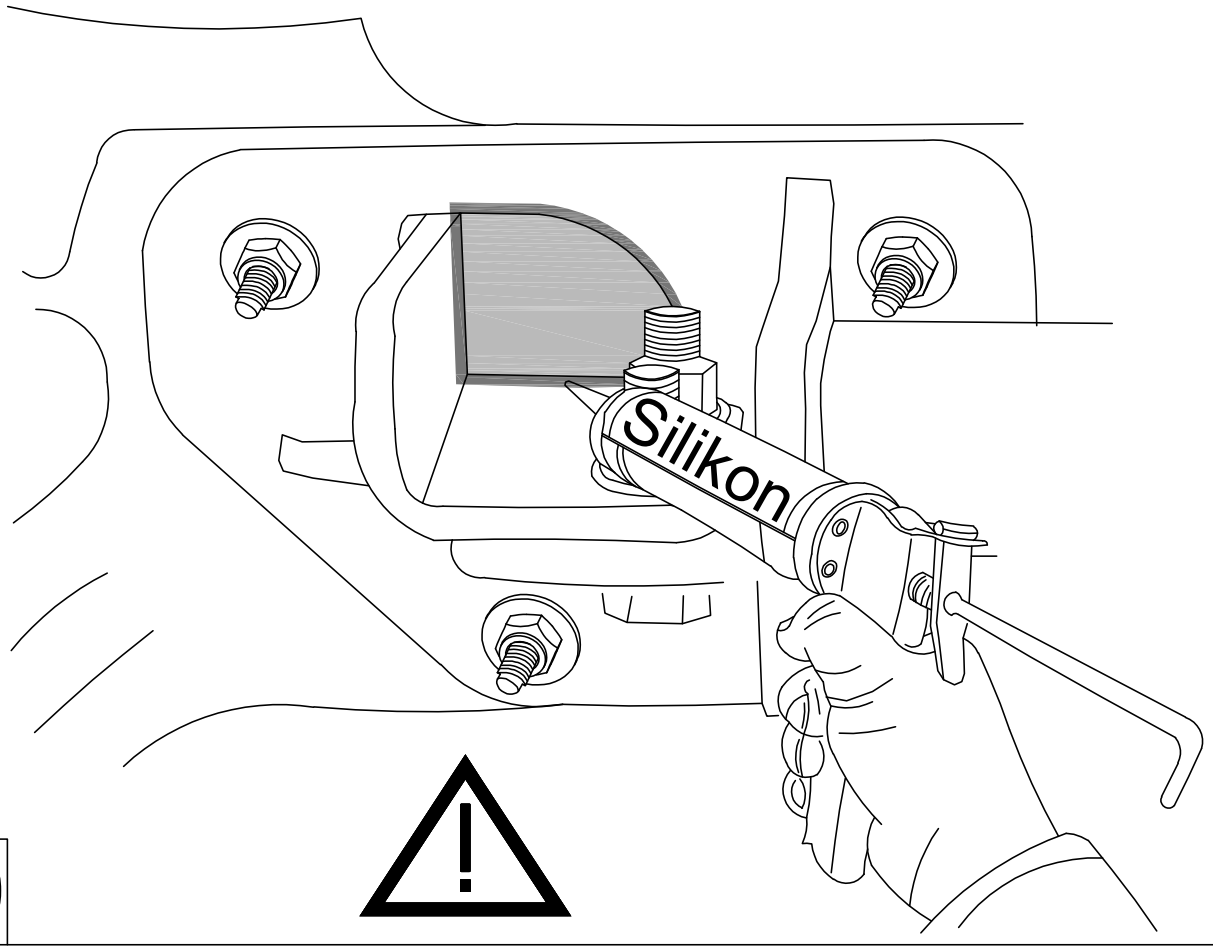
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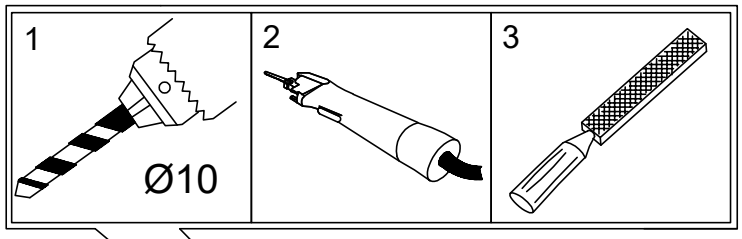

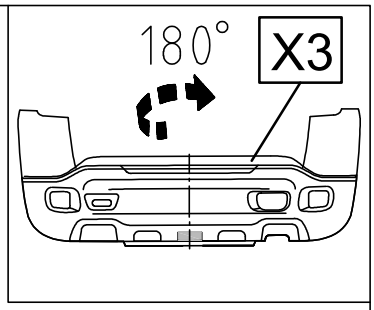

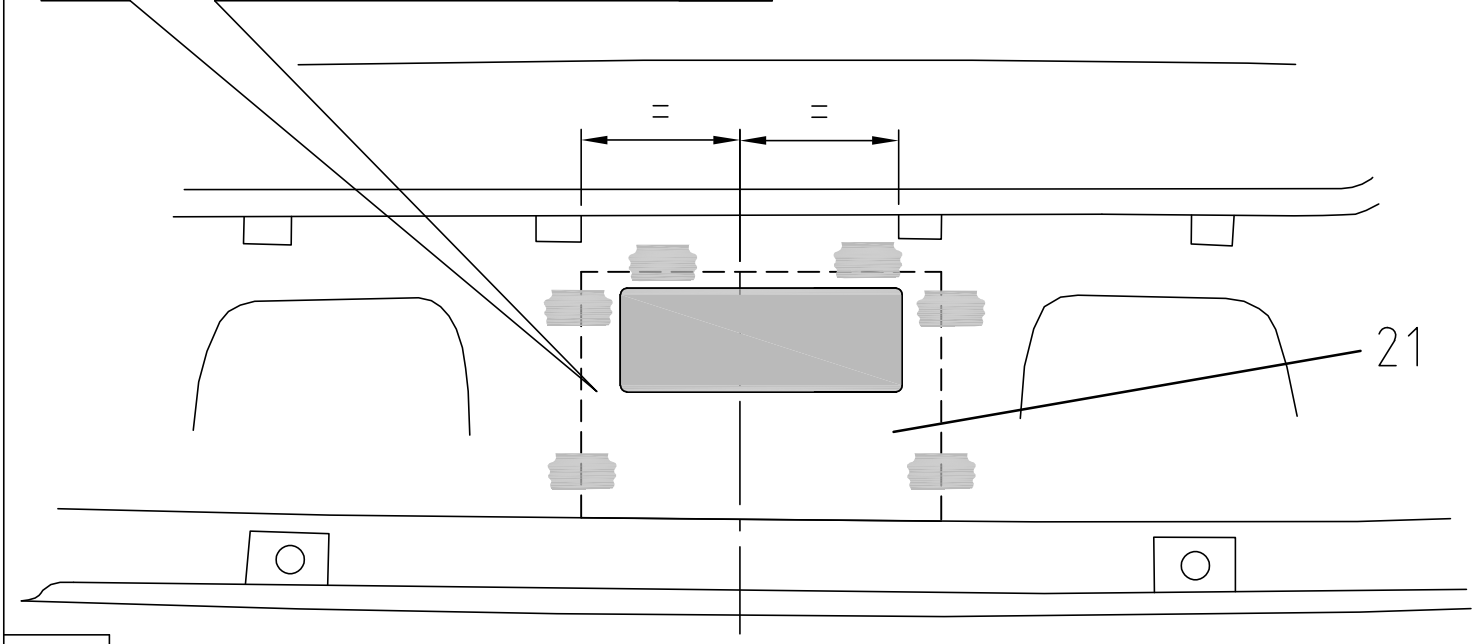

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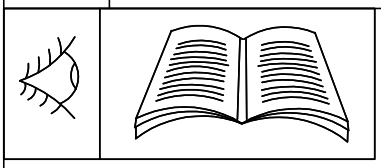

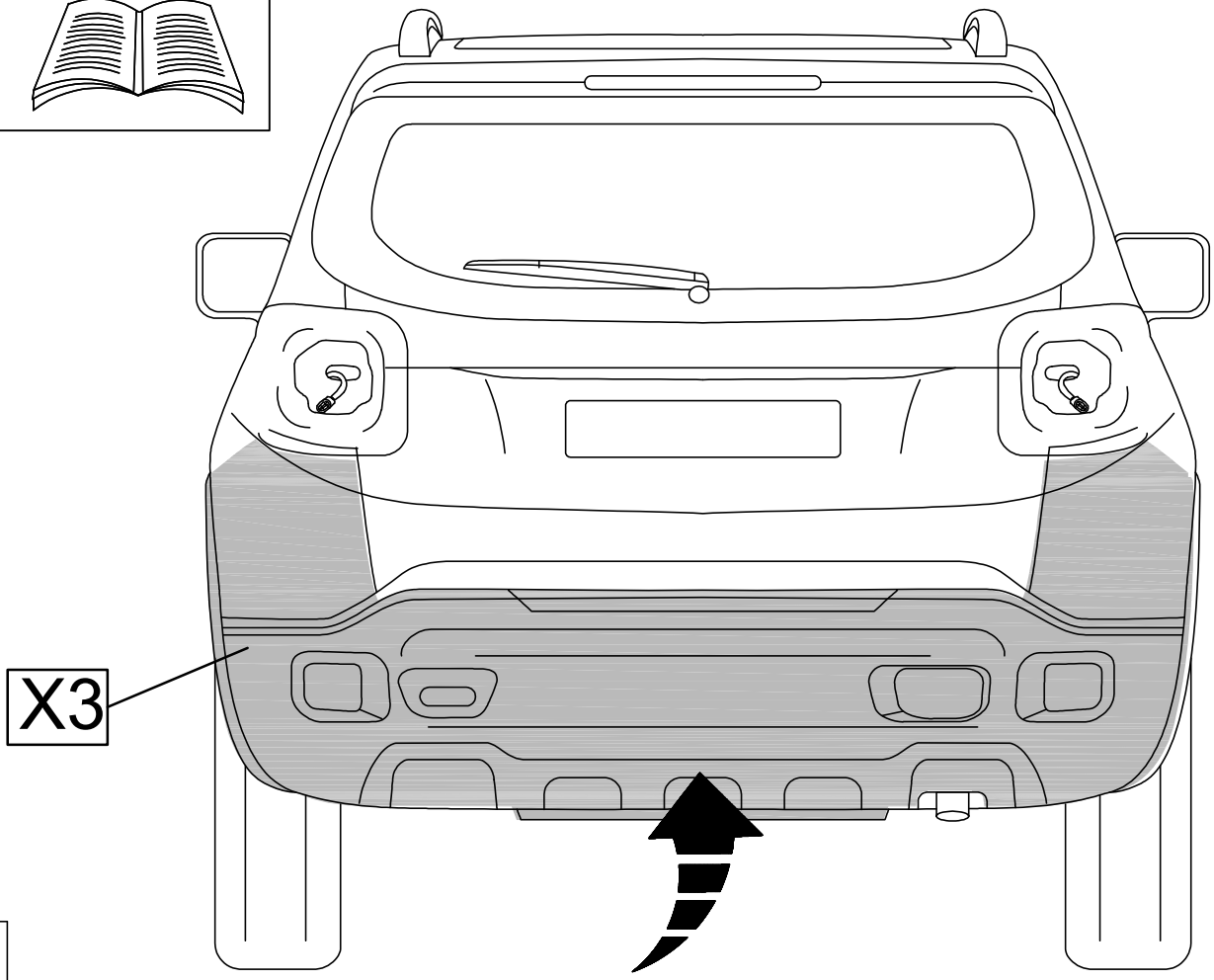

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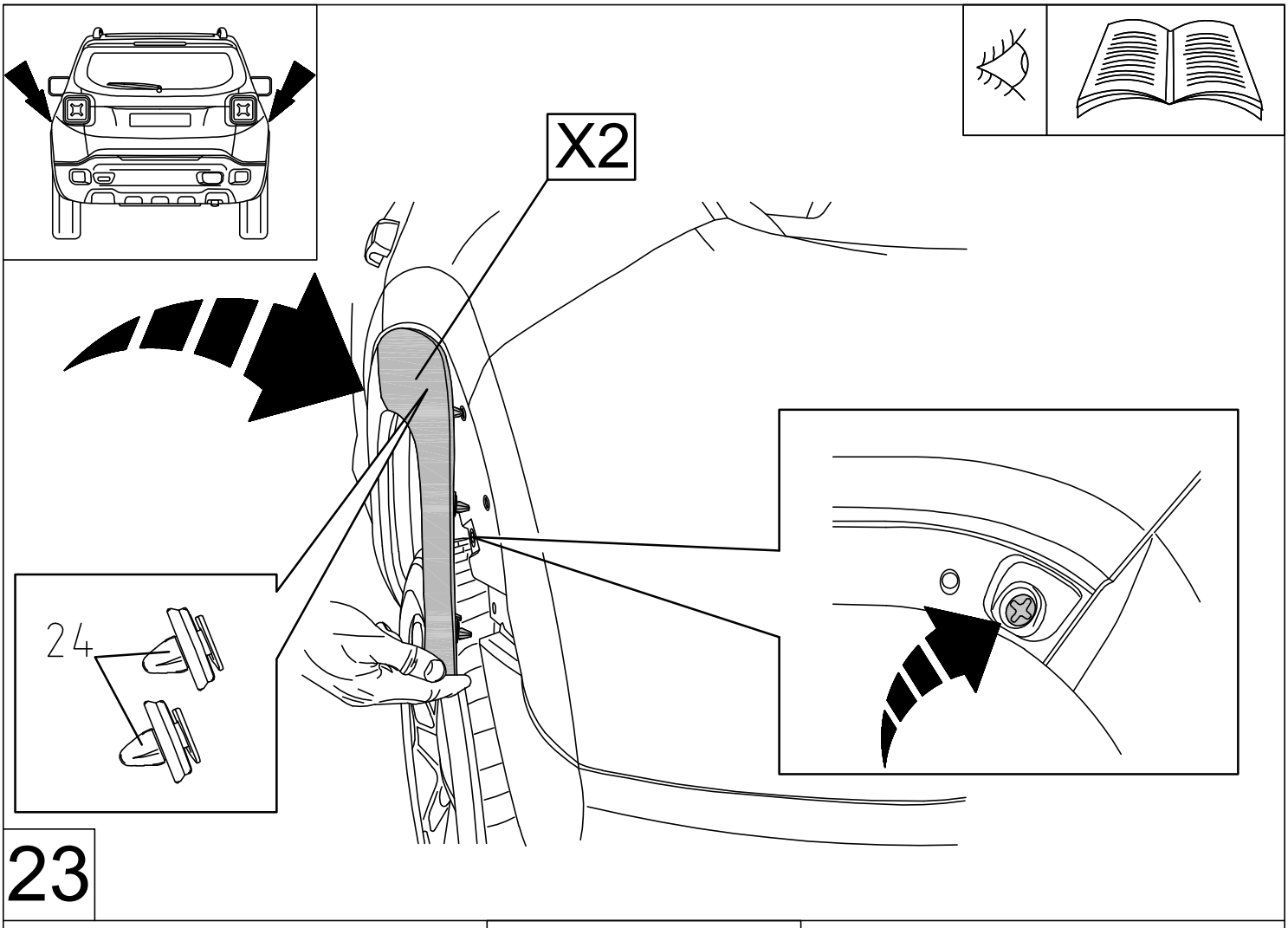

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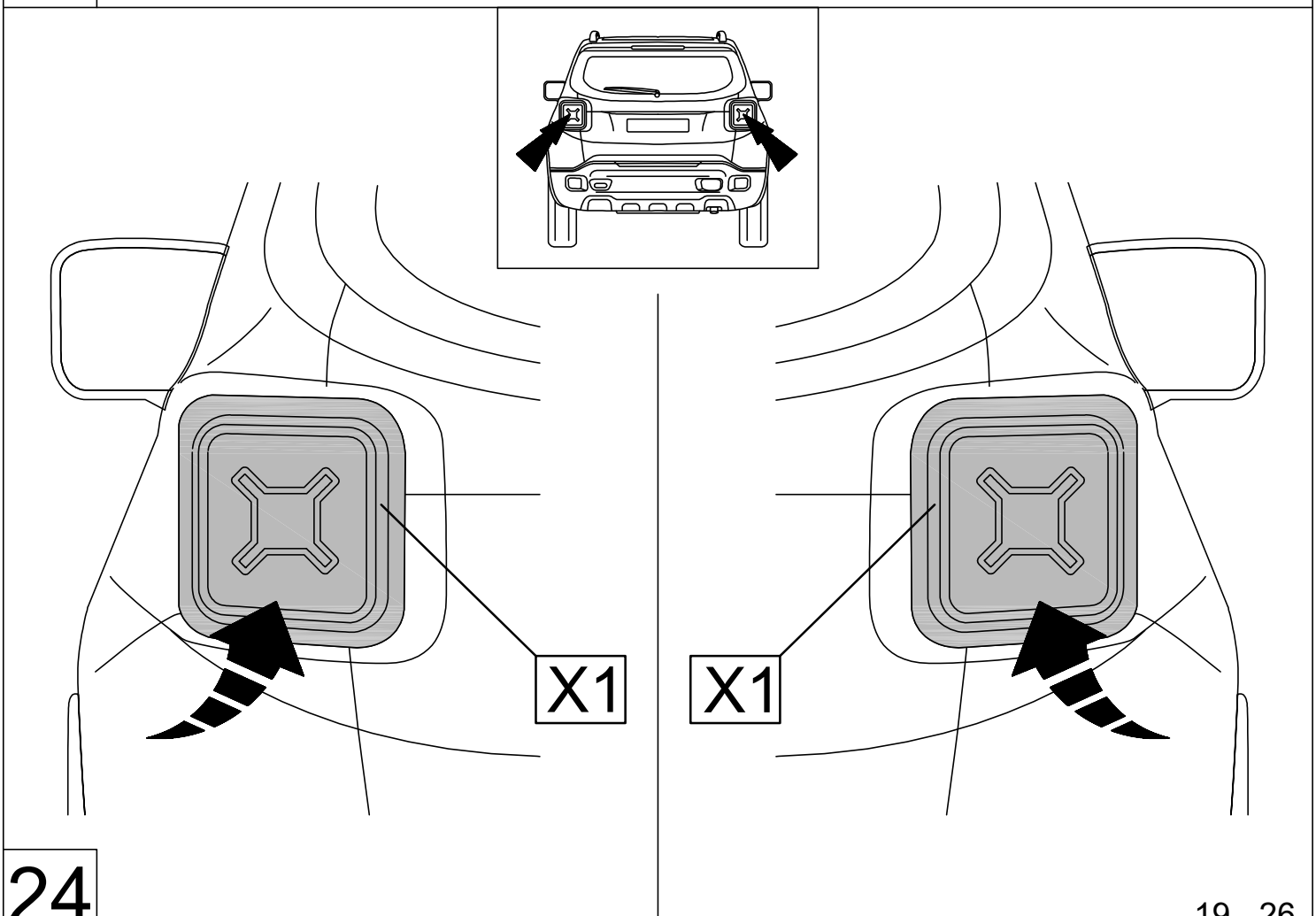

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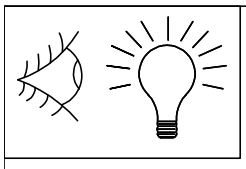
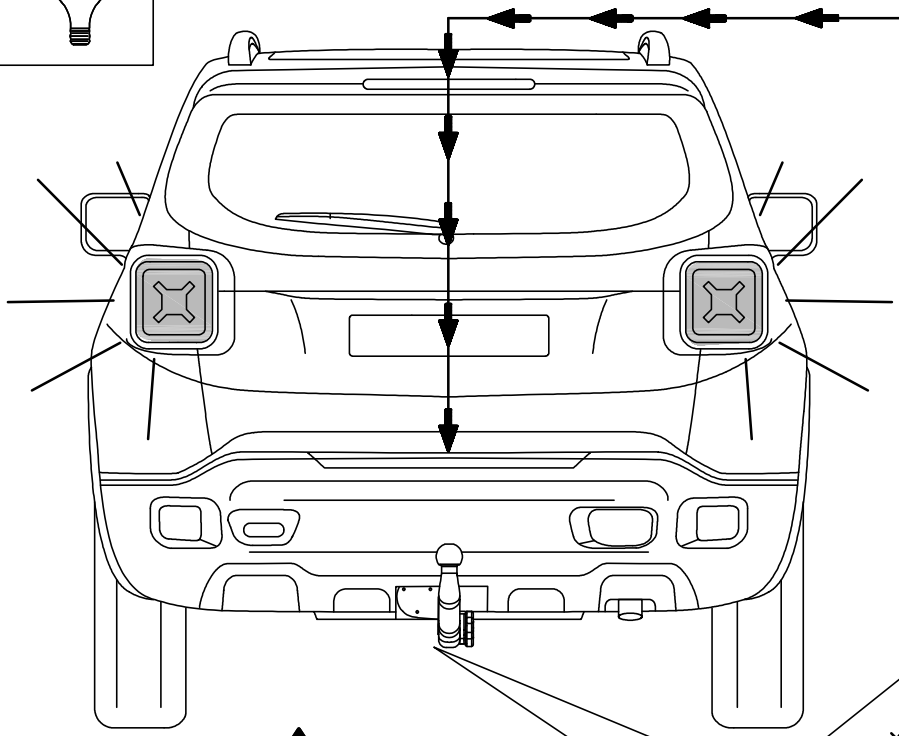
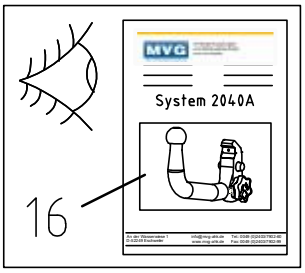


Zulässige Stützlast
maximal 60 kg
MVG
www.mvg-ahk.de

19

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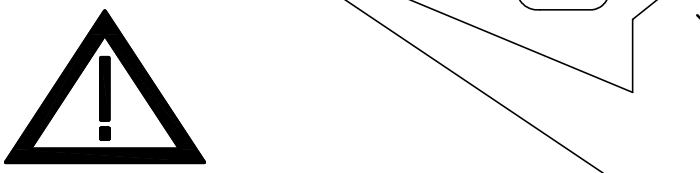

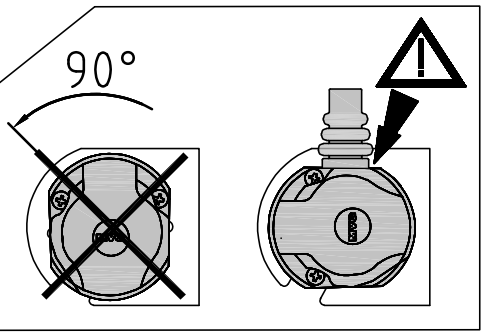
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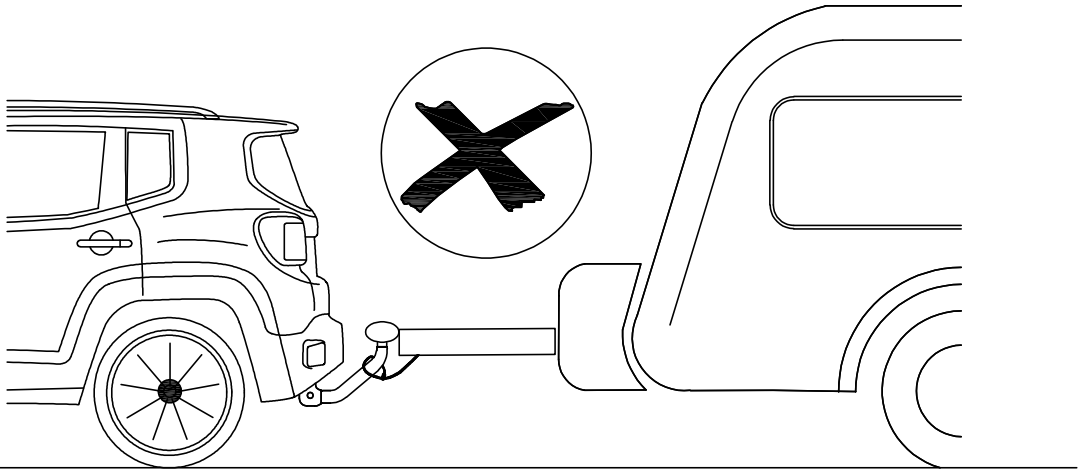

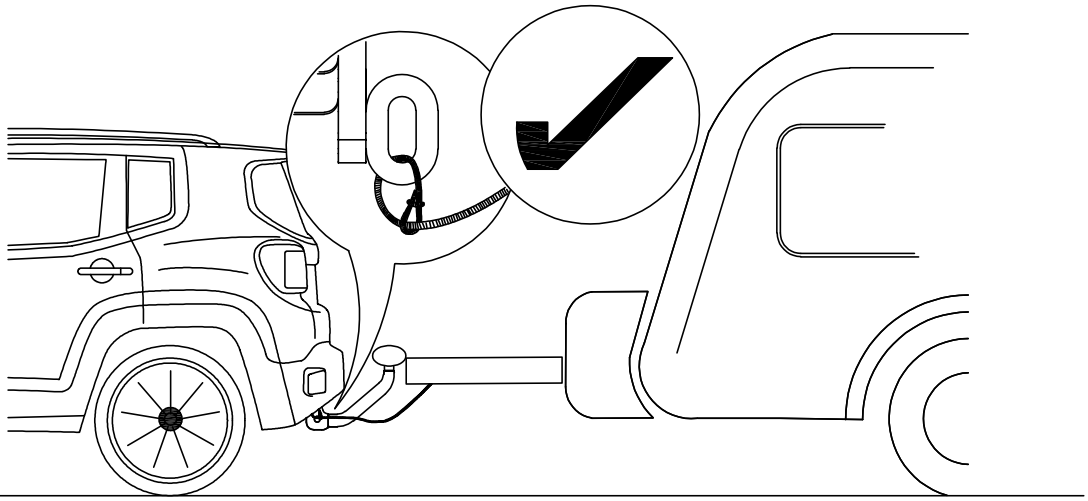

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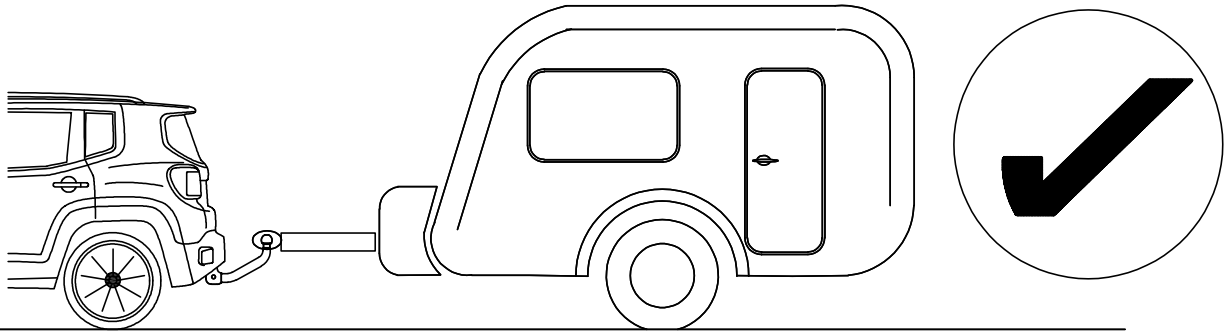

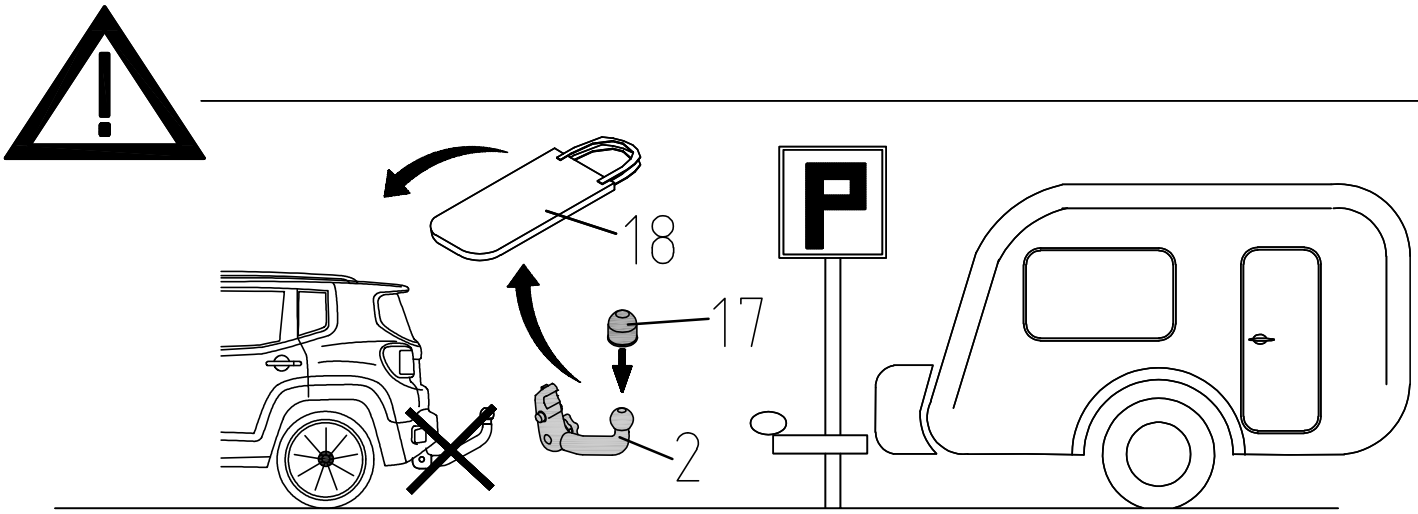

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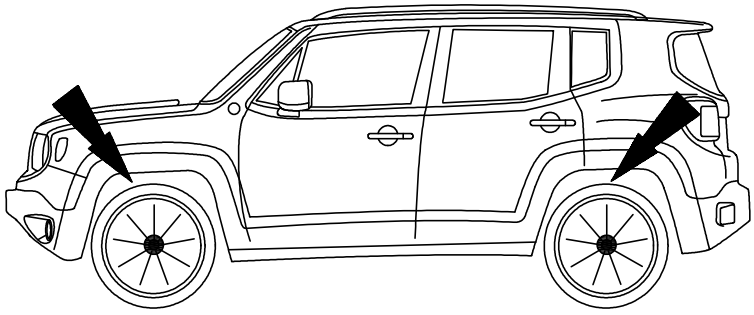
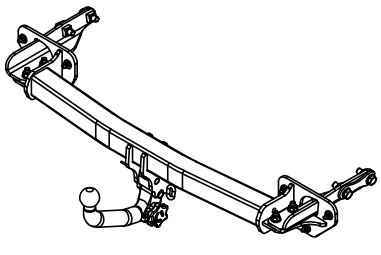
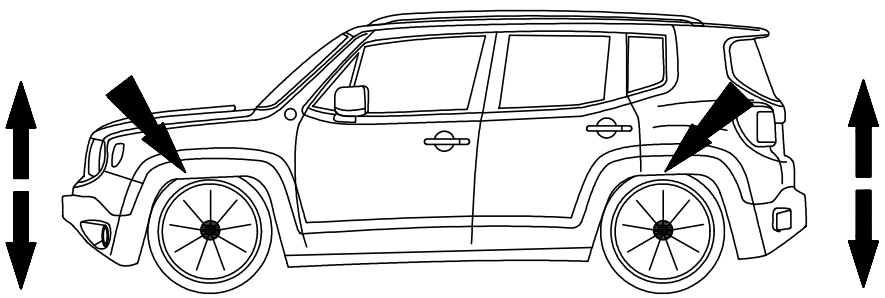
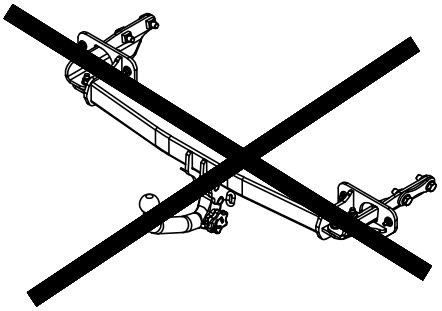




Best. Nr.: 0847 A





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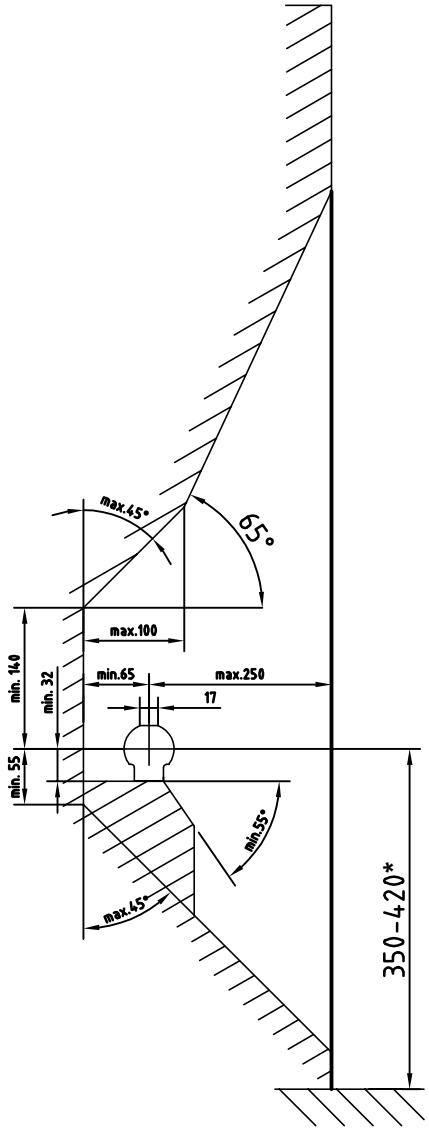
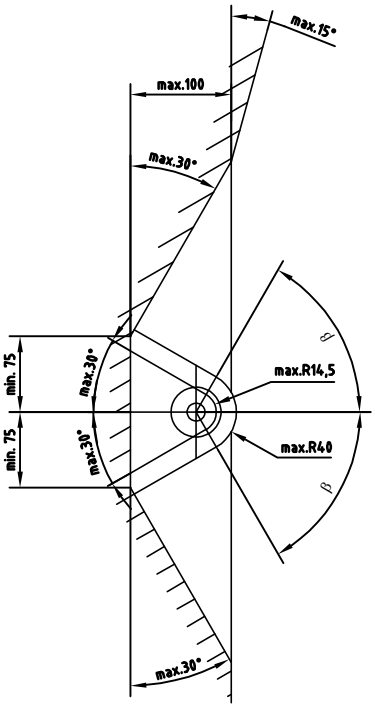




D Der Freiraum nach Anhang 7, Abbildung 25a und 25b der Richtlinie ECE-R 55 ist zu gewährleisten.

CZ Volný prostor ve smyslu Přílohy 7, obr. 25a a 25b směrnice ECE-R 55 musí být zaručen.

DK Det skal sikres, at der er spillerum i overensstemmelse med bilag 7, fig. 25a og 25b i henhold til direktiv ECE-R 55.

E Hay que garantizar el espacio libre conforme al anexo 7, fig. 25a y 25b de la directiva ECE-R 55.

F La zone de dégagement, selon l'annexe 7, figure 25a et 25b de la directive ECE-R 55, doit être assurée.

FIN Välyksen tulee täyttää ohjeen ECE-R 55 liitteen 7 kuvissa 25a ja 25b ilmoitetut vaatimukset.

GB Make sure to provide clearance according to appendix 7, figures 25a and 25b of the ECE-R 55 regulations.

GR Πρέπει να εξασφαλίζεται ο ελεύθερος χώρος σύμφωνα με το παράρτημα 7, σχήμα 25a και 25b της κοινοτικής οδηγίας ECE-R 55.

H Biztosítani kell az ECE-R 55 irányelv szerinti, 7. számú függelék, 25a. és 25b ábrákban jelölt szabad teret.

I Deve essere garantito lo spazio libero secondo l'allegato 7, figure 25a e 25b della normativa europea ECE-R 55.

N Det må sørges for fritt rom i samsvar med tillegg 7, figur 25a og 25b i direktiv ECE-R 55.

NL De vrije ruimte volgens supplement 7, afbeelding 25a en 25b van richtlijn ECE-R 55 moet gewaarborgd zijn.

PL Należy zapewnić wolną przestrzeń zgodnie z załącznikiem 7, rys. 25a i 25b, dyrektywy ECE-R 55.

RUS Оставлять свободное пространство согласно Приложению 7, рис. 25a и 25b Директивы ECE-R 55.

S Spelrummet enligt bilaga 7, bild 25a och 25b i riktlinje ECE-R 55, måste garanteras.

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

FIN * Ajoneuvon suurimmalla sallitulla kokonaispainolla

GB * at gross vehicle weight rating

GR * για το επιτρεπτό μικτό βάρος του οχήματος

H * A jármű megengedett összsúlya esetén

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

RUS * при допустимом общем весе автомобиля

S * vid fordonets tillåtna totalvikt

D Die Anhängevorrichtung 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 uheld! 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 turvallisuuteen 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.

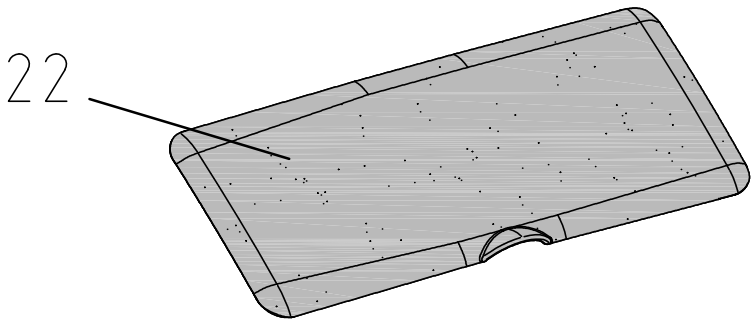
N Tilhengerfestet er en sikkerhetskomponent og skal monteres av fagbedrift. Det er stor fare for at det kan oppstå ulykker ved feil montering! Den tyske teksten i denne veiledningen er bindende.

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.

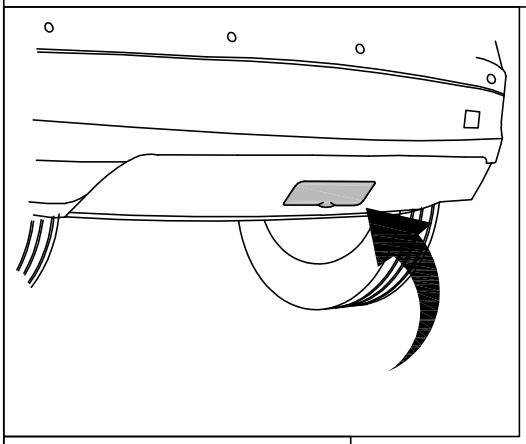
PL Hak holowniczy stanowi element bezpieczeństwa i może zostać zamontowany wyłącznie przez firmę specjalistyczną. W przypadku nieprawidłowego montażu istnieje poważne ryzyko wypadku! Tekst niniejszej instrukcji w języku niemieckim jest wiążący.

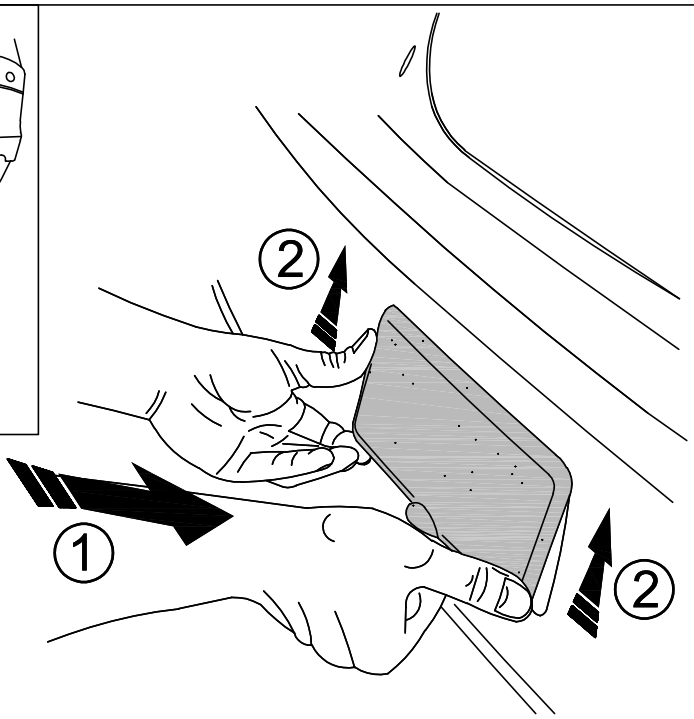
RUS Сцепное устройство - это узел, несущий предохранительные функции, и к его монтажу допускаются только специалисты. При неправильном монтаже грозит опасность тяжелых травм! Обязательным является немецкий текст данной инструкции.

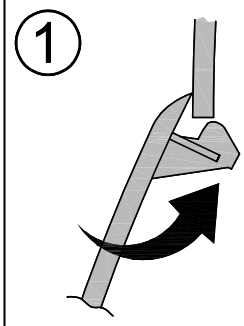
S Dragkroken är en säkerhetskomponent och bör endast monteras av kvalificerade tekniker. Vid felaktig montering föreligger risk för allvarliga olyckor! Den tyska texten i denna anvisning är bindande.

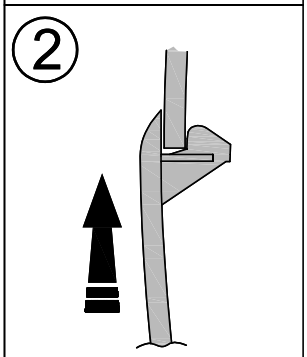


E	Instrucciones de montaje	NL	Inbouw-instructie
D	Einbauanleitung	S	Monteringsanvisning
GB	Installation instruction	CZ	Návod k montáži
F	Notice de montage	I	Istruzioni di montaggio









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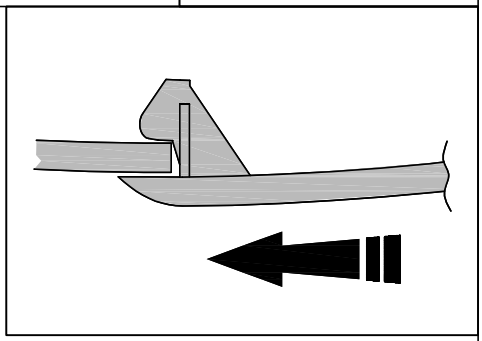

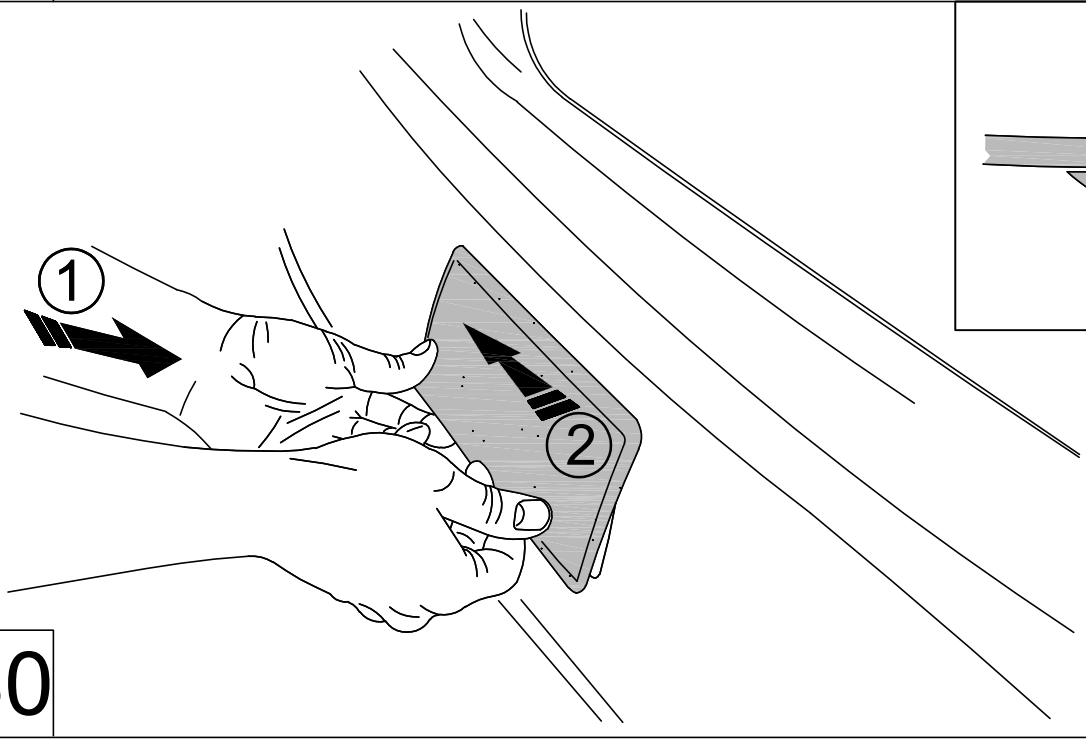

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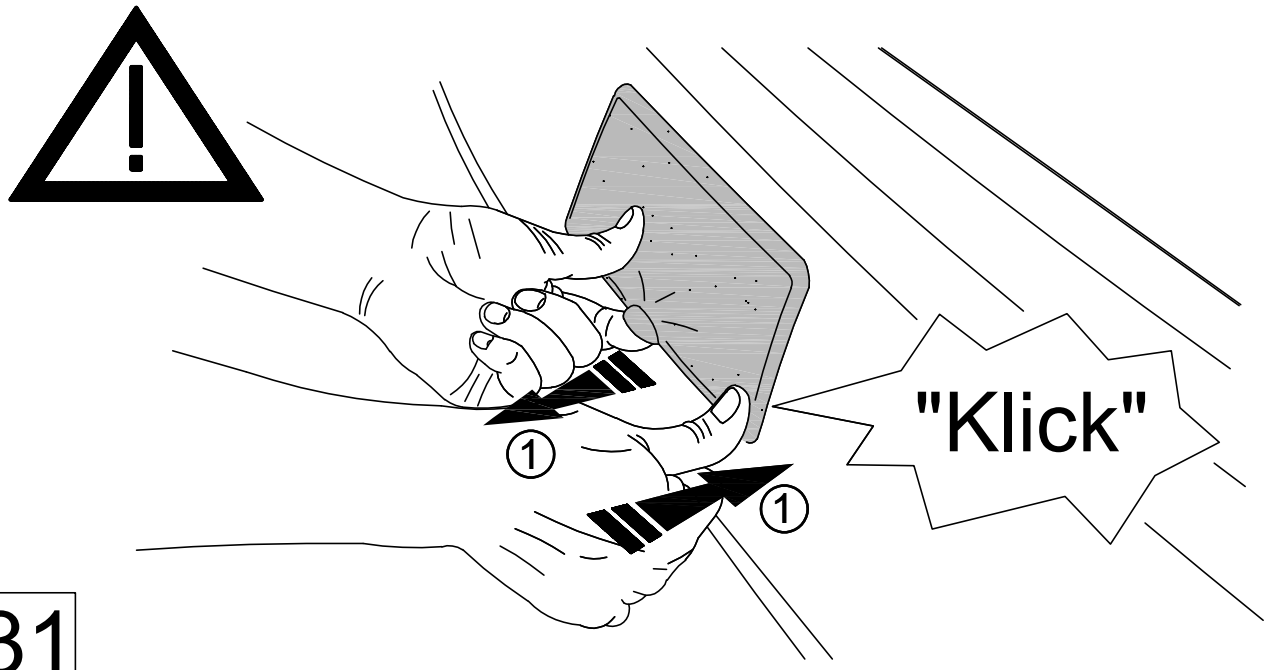

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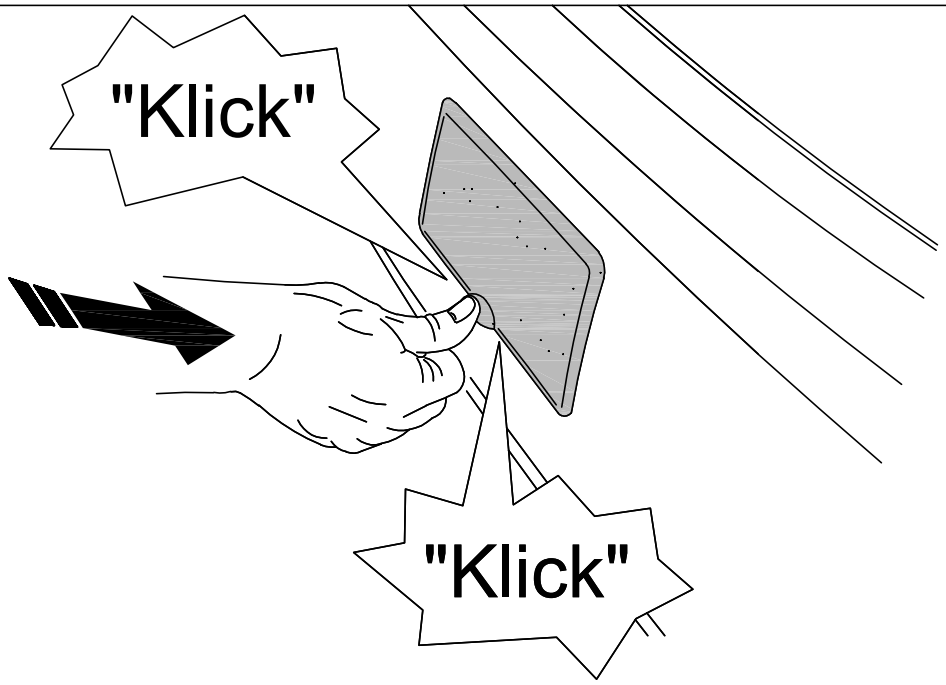

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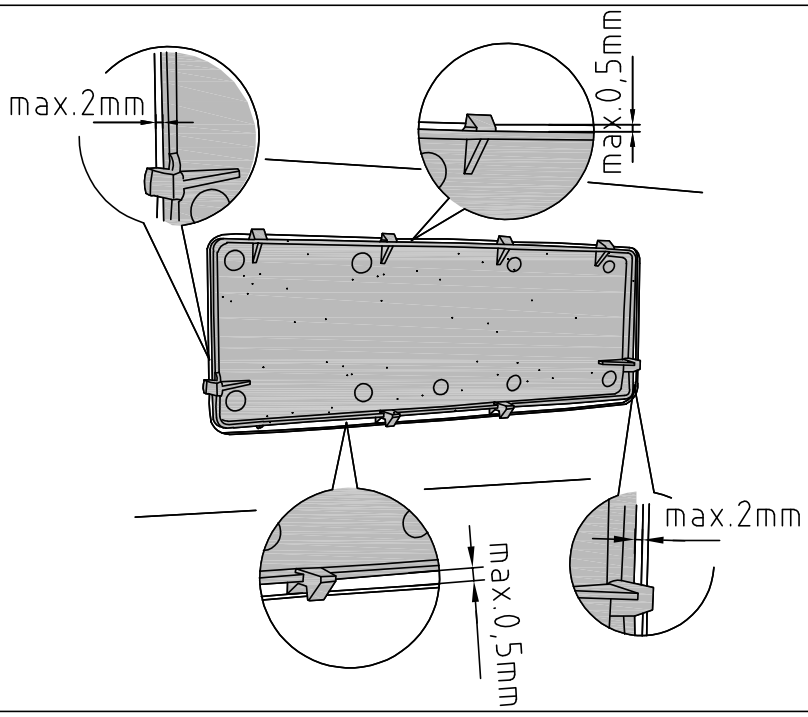

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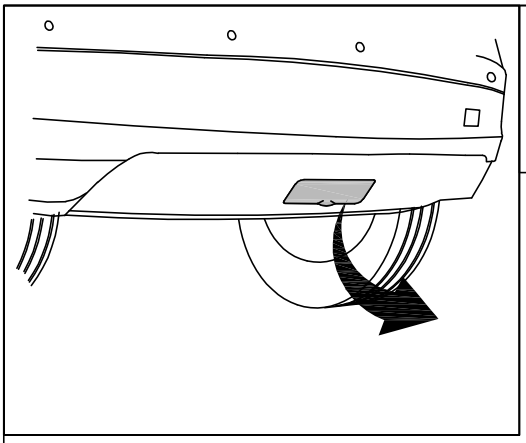

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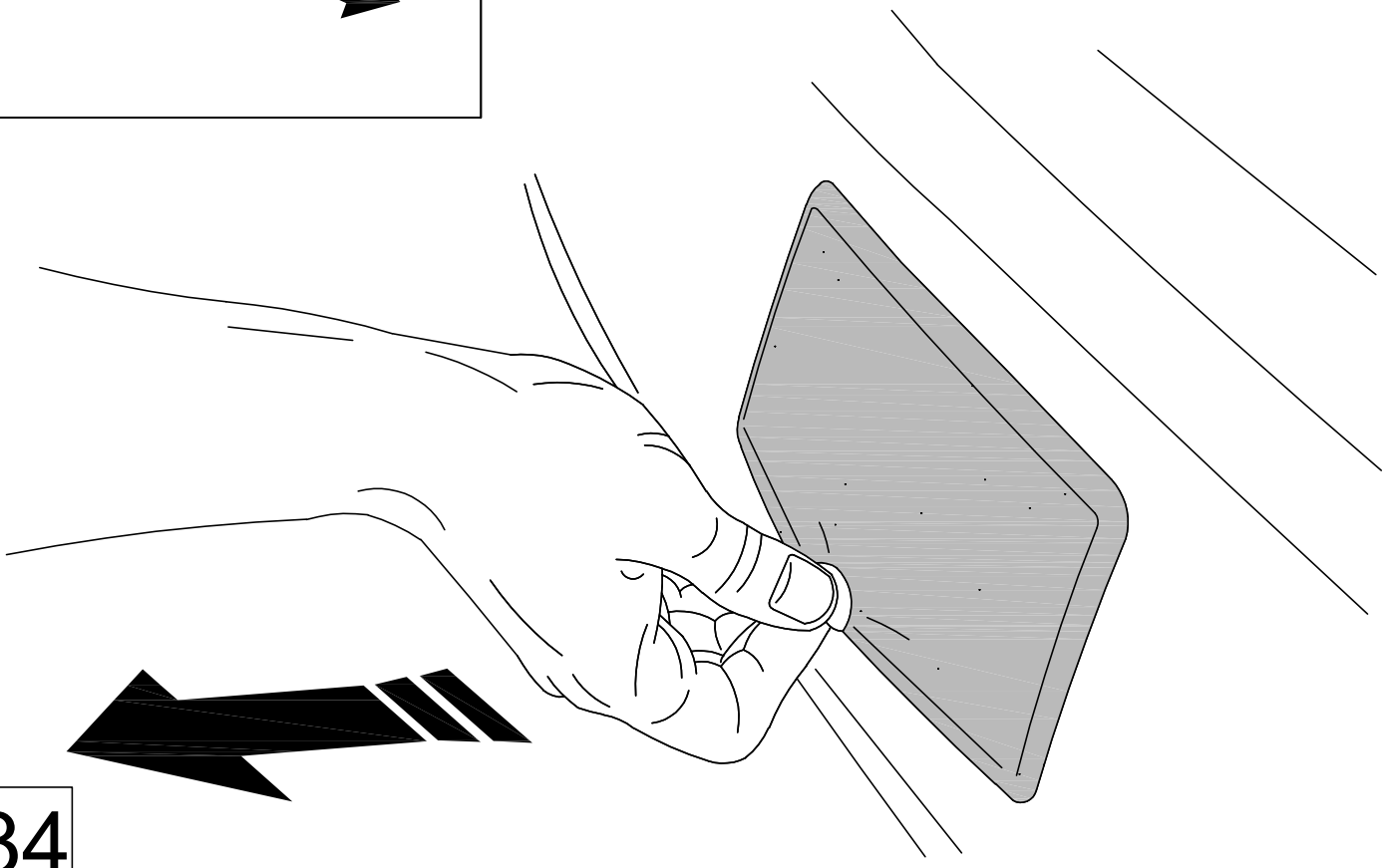

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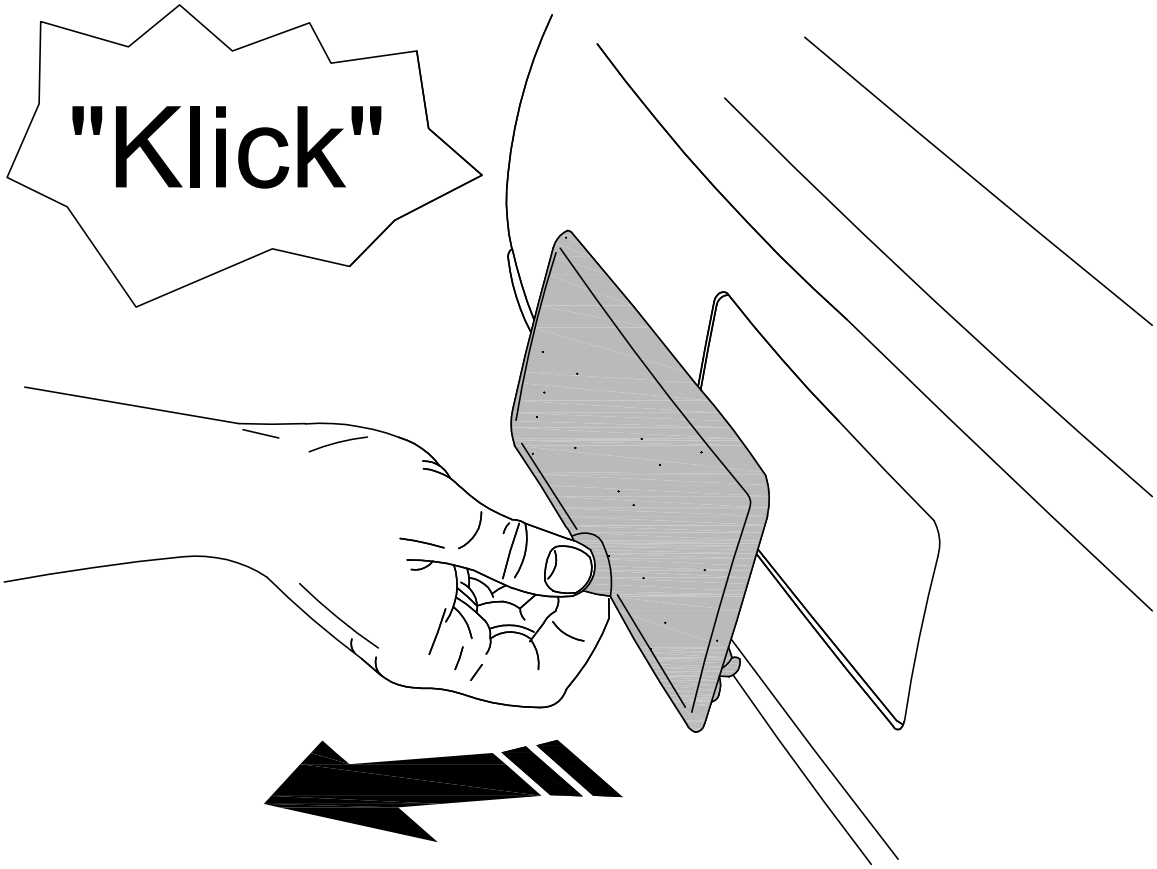

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