



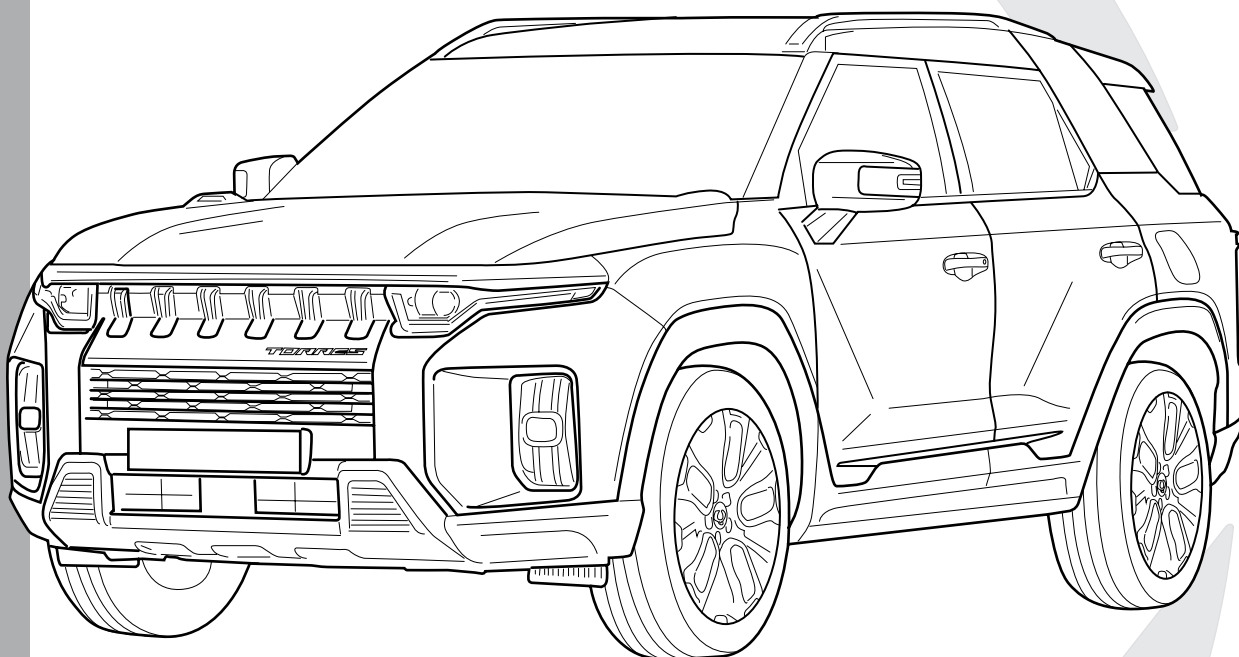
TREKHAKEN • ATTELAGES • ANHÄNGERVORRICHTUNGEN • TOWBARS • ENHANCES • ANHÆNGERTRÆK • GANCI DI TRAINO

Montagehandleiding | instructions de montage | Einbauanleitung | Mounting instruction
Instrucciones de montaje | monteringsvejledning | istruzioni di montaggio



SsangYong / KGM Torres (type J100) 06/'22 -

- ✓ FOREST
- ✓ QUARTZ
- ✓ AMBER
- ✓ SAPPHIRE



SCAN FOR THE
LATEST VERSION



Montage

- Voor de montage moet de trekhaak eerst op het voertuig gepresenteerd worden.

De belasting van een aanhangwagen en van een accessoire dat op de koppelingskogel wordt voorzien, zijn anders van aard. Voor beiden kunnen verschillende limieten van toepassing zijn. Hiervoor verwijzen we naar het instructieboekje van de wagen of naar uw concessiehouder.

Montage

- Présenter l'attelage sous le véhicule avant d'effectuer le montage.

La charge d'une remorque ou d'un accessoire monté sur la boule d'attelage, sont de nature différentes. Des limites différentes peuvent s'appliquer à l'un et à l'autre. Nous vous recommandons de vous référer à votre livret d'instructions ou de vous renseigner chez votre concessionnaire.

Fitting

- Present the towbar under the car first to check if all points are right.

The load of a trailer and of an accessory fitted on the towing ball are of a different nature. Different limits may apply to both. For this matter, we refer to the instruction manual of the vehicle or we advise you to contact your concessionaire.

Montage

- Halten Sie die Anhängerkupplung zunächst unter das Fahrzeug und prüfen Sie, ob alle Punkte übereinstimmen.

Die Last eines Anhängers und die Last eines an der Zugkugel montierten Zubehörs unterscheiden sich grundsätzlich. Für beide können unterschiedliche Grenzwerte gelten. Wir verweisen diesbezüglich auf die Betriebsanleitung des Fahrzeugs oder empfehlen Ihnen, sich an Ihren Vertragshändler zu wenden.

Montaje

- Presentar el enganche debajo del vehículo antes de realizar el montaje.

La carga de un remolque y un accesorio montado en una bola de remolque son de una naturaleza diferente. Se pueden aplicar diferentes límites a ambos. Para este asunto, nos referimos al manual de instrucciones del vehículo o le recomendamos que contacte a su distribuidor.

Montering

- Præsenter trækstangen under bilen først for at kontrollere, om alle punkter er rigtige.

Belastningen af en trailer og af tilbehør tilkoblet anhængertrækket er forskellige. Der kan være forskellige begrænsninger på begge. I disse tilfælde henviser vi til bilens manual, eller anbefaler dig at kontakte bilforhandleren

Montaggio

- In primo luogo, presentare la struttura sotto l'automobile per verificare che tutti i punti di attacco coincidano.

La massa rimorchiabile del veicolo potrebbe essere diversa dal valore riportato sul documento del gancio di traino. Per questo motivo, vi invitiamo a consultare sempre la carta di circolazione del veicolo (Pos. O.1) o a rivolgervi alla vostro concessionario di fiducia



MADE BY



D 10,11

F

E6

BELGIUM

S 85

EC-N°

55R-02 1802

REF N°

2771

SERIAL N°

XXXX

DESCRIPTION

SsangYong / KGM Torres '22- + KGM EVX



$$D = \frac{\text{max kg} \times \text{max kg}}{\text{max kg} + \text{max kg}} \times 0.00981 \leq 10,11 \text{ kN}$$

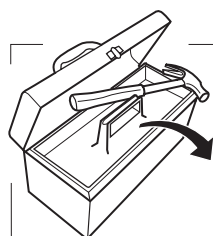
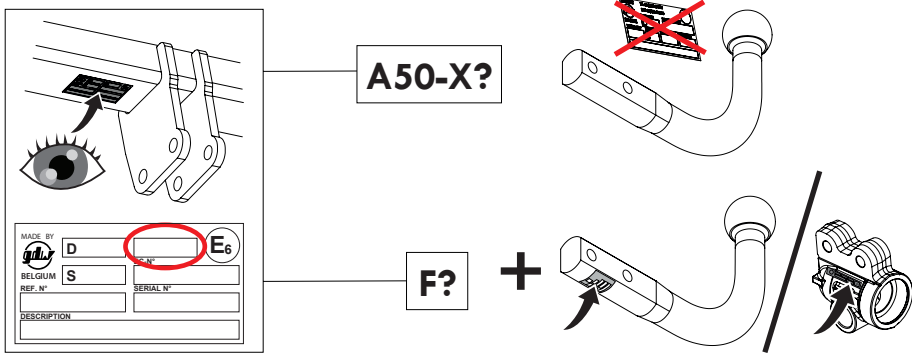
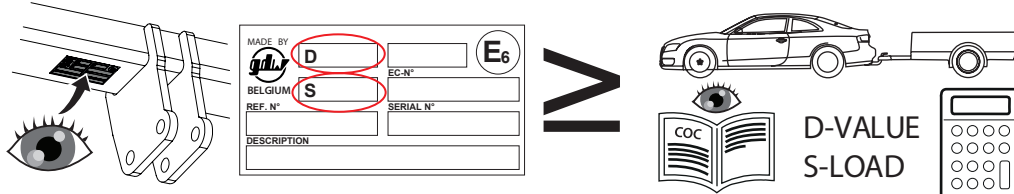
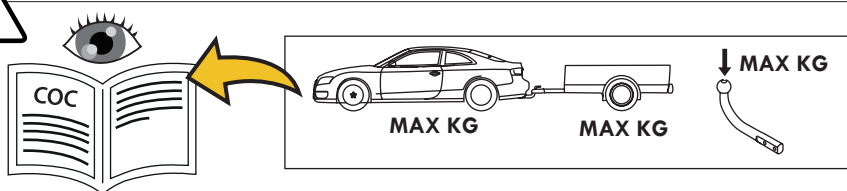
$$S = \begin{matrix} \downarrow \\ \text{hook} \end{matrix} \leq 85 \text{ kg} \quad \begin{matrix} \downarrow \\ \text{hook} \end{matrix} \leq 1800 \text{ kg}$$



See the Certificate Of Conformity (COC) of your vehicle or contact your dealer to verify the max. trailer weight of your car!



See the user manual of the vehicle for correct use of bicycle carriers!



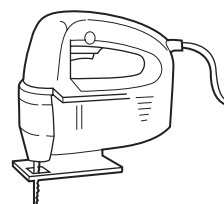
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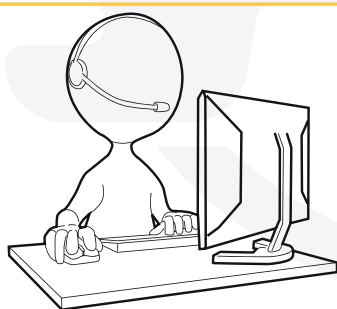
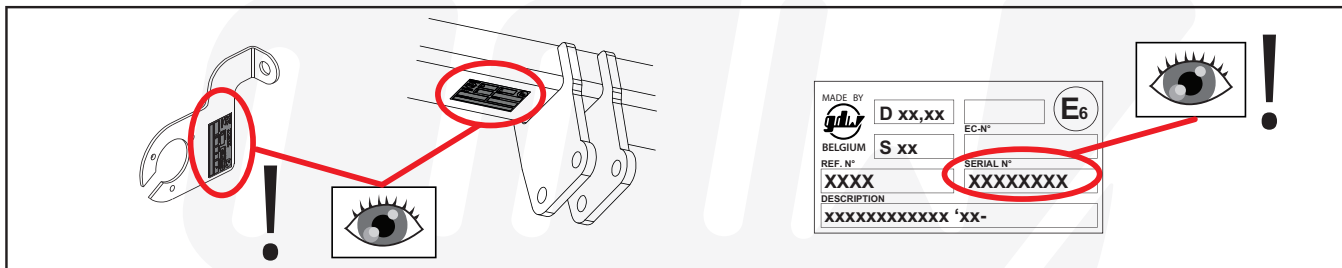
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PH2

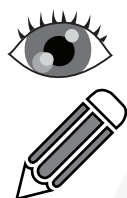




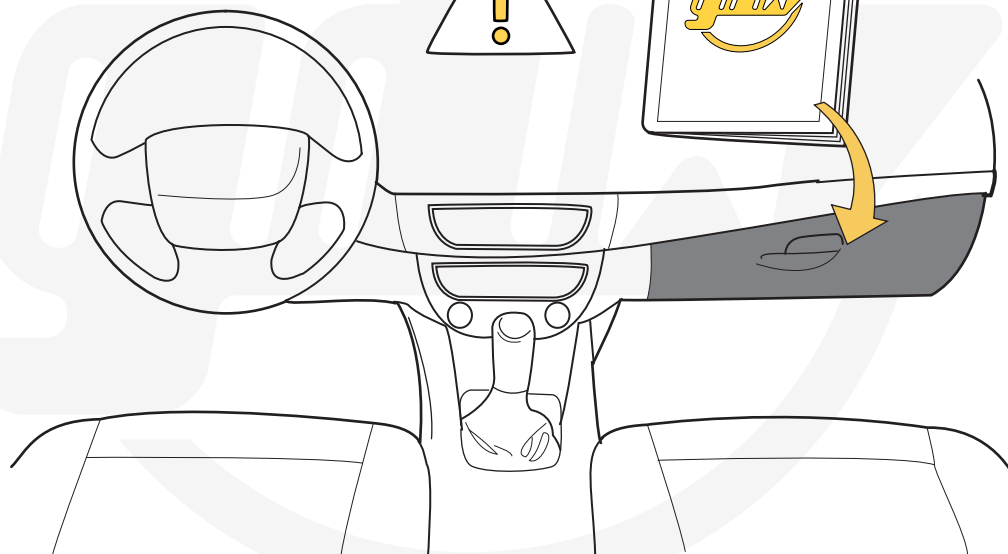
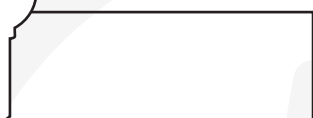
helpdesk@gdwtowbars.com

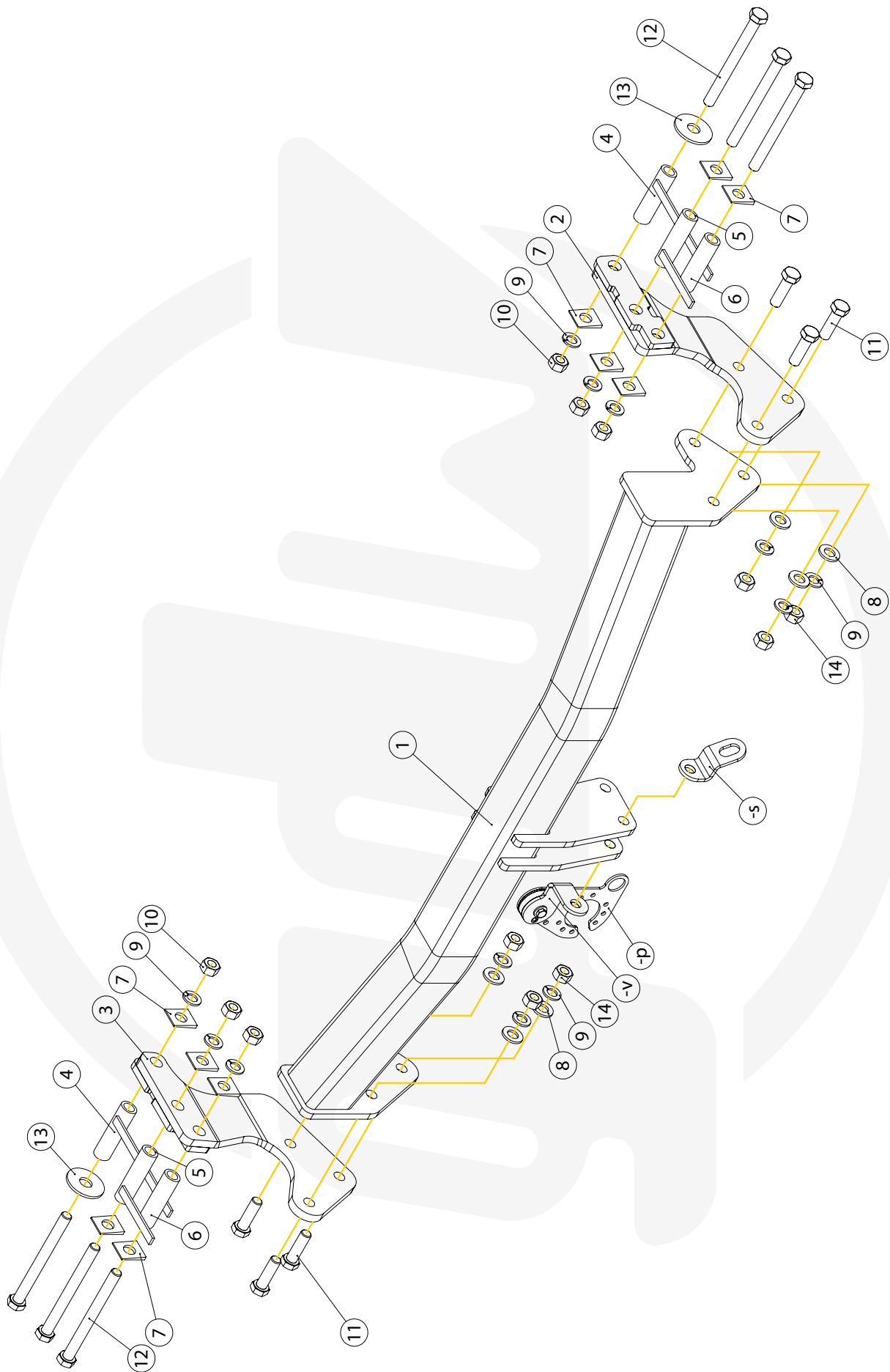
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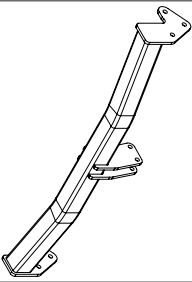
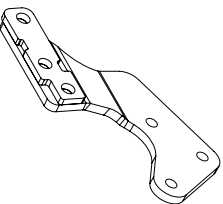
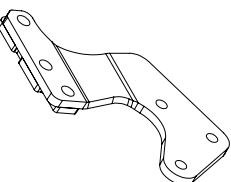
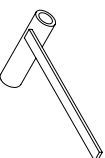
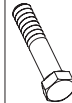
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Tuesday	08:00 - 12:00	12:30 - 16:30
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Thursday	08:00 - 12:00	12:30 - 16:30
Friday	08:00 - 12:00	12:30 - 15:30



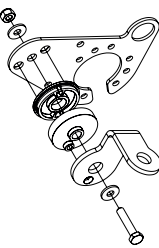
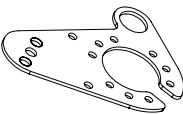
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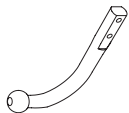
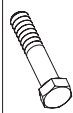




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2		X1	GDW REF. 2
3		X1	GDW REF. 3
4		X2	GDW REF. 4
5		X2	GDW REF. 5
6		X2	GDW REF. 6
7		X10	GDW REF. 7
8		X6	DIN125-A12-140HV-ELVZ
9		X12	DIN128A-M12
10		X6	DIN 934-M12X1,25
11		X6	DIN933-M12 X 40 10.9
12		X6	DIN 960-M12X13OX1,25

13		X2	DIN9021-M12-ELVZ
14		X6	DIN934-M12 KL10
-S		X1	GDW REF. 900.053
-V		X1	GDW REF. 908.095

-P		X1	GDW REF. P39
L ↑		X1	DIN985-M6
L ↑		X2	6,2 X 15,4 X 1,6 (NYLON)
L ↑		X1	GDW REF. 718.16.002
L ↑		X1	GDW REF. 718.16.003
L ↑		X1	GDW REF. 908.094
L ↑		X1	DIN933-M6 X 30
L ↑		X1	GDW REF. 908.095

Geleverd met - Livré avec - Delivered with Geliefert mit - Elementos adjuntos-Leveres med		
	X1	944.H034
	X2	GDW REF. 900.008
	X2	GDW REF. 900.011 Ø 21.3 X 11.7
	X4	DIN931-M12 X 70
	X4	DIN985-M12

OPTION T36		
	X1	KIT36-2771

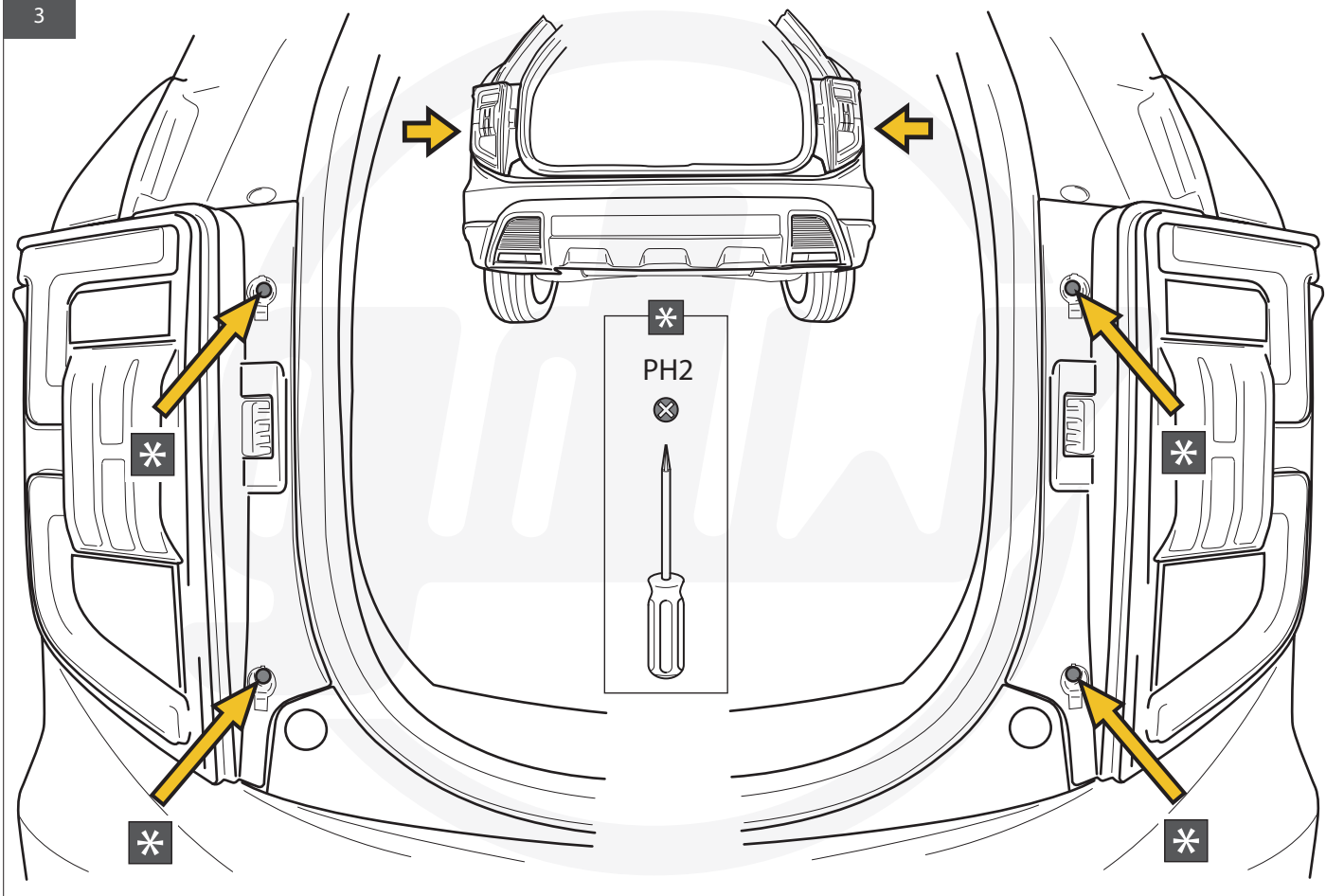
1

Diagram 1 illustrates the process of attaching the front bumper. The top part shows a side view of the car with the bumper being attached. The bottom part shows a top-down view of the bumper with arrows indicating the attachment points for screws and bolts. A legend on the right shows the symbols for the hardware: a star for 10mm screws, a triangle for 15mm bolts, and a circle for the bumper pins.

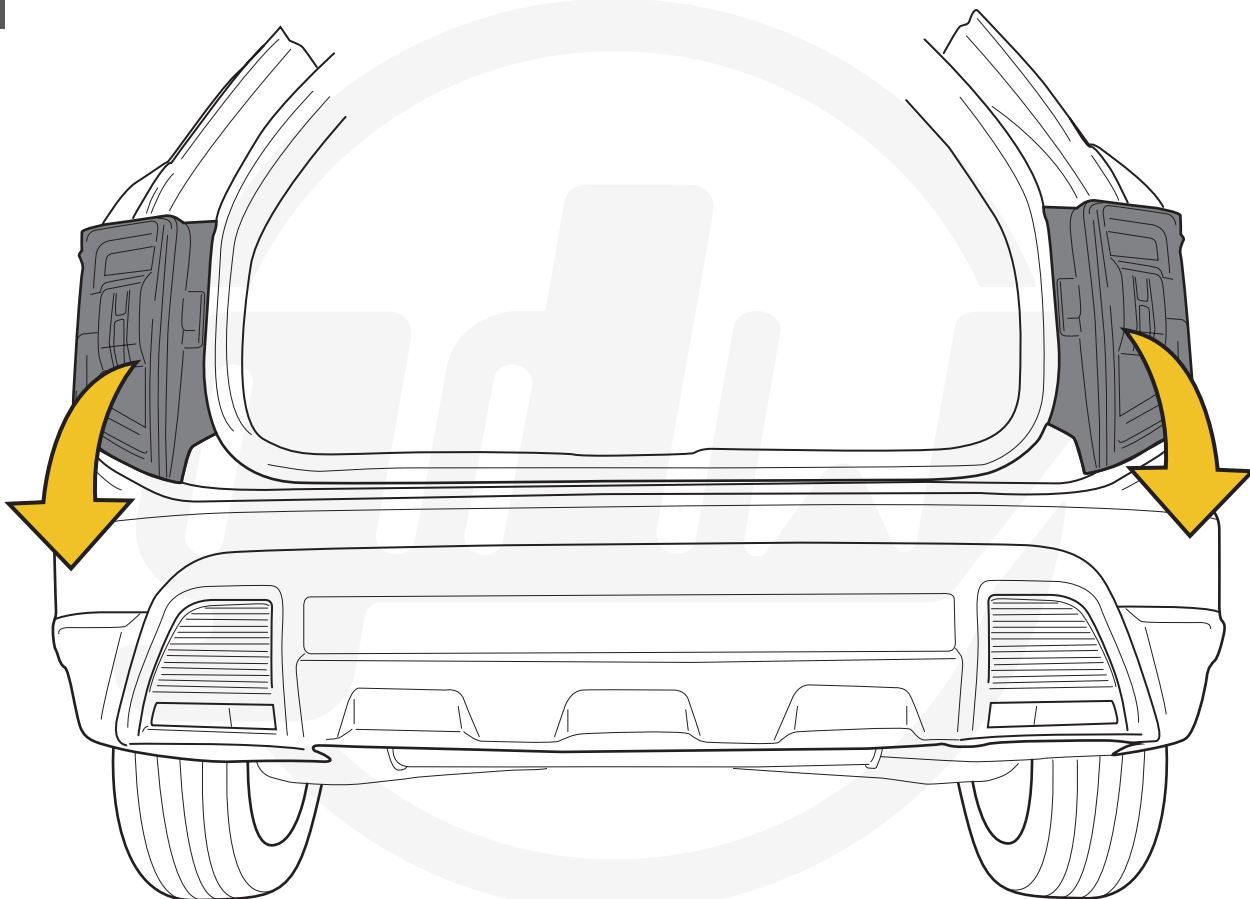
2

This diagram illustrates the removal of the front door sill plates. It shows a top-down view of the front of a vehicle with the driver's side door open. Yellow arrows indicate the removal of the screws securing the sill plate and the subsequent lifting of the plate away from the door frame. A small inset image shows the front of the vehicle with the driver's side door closed, with yellow arrows pointing to the location of the sill plate on the front door.

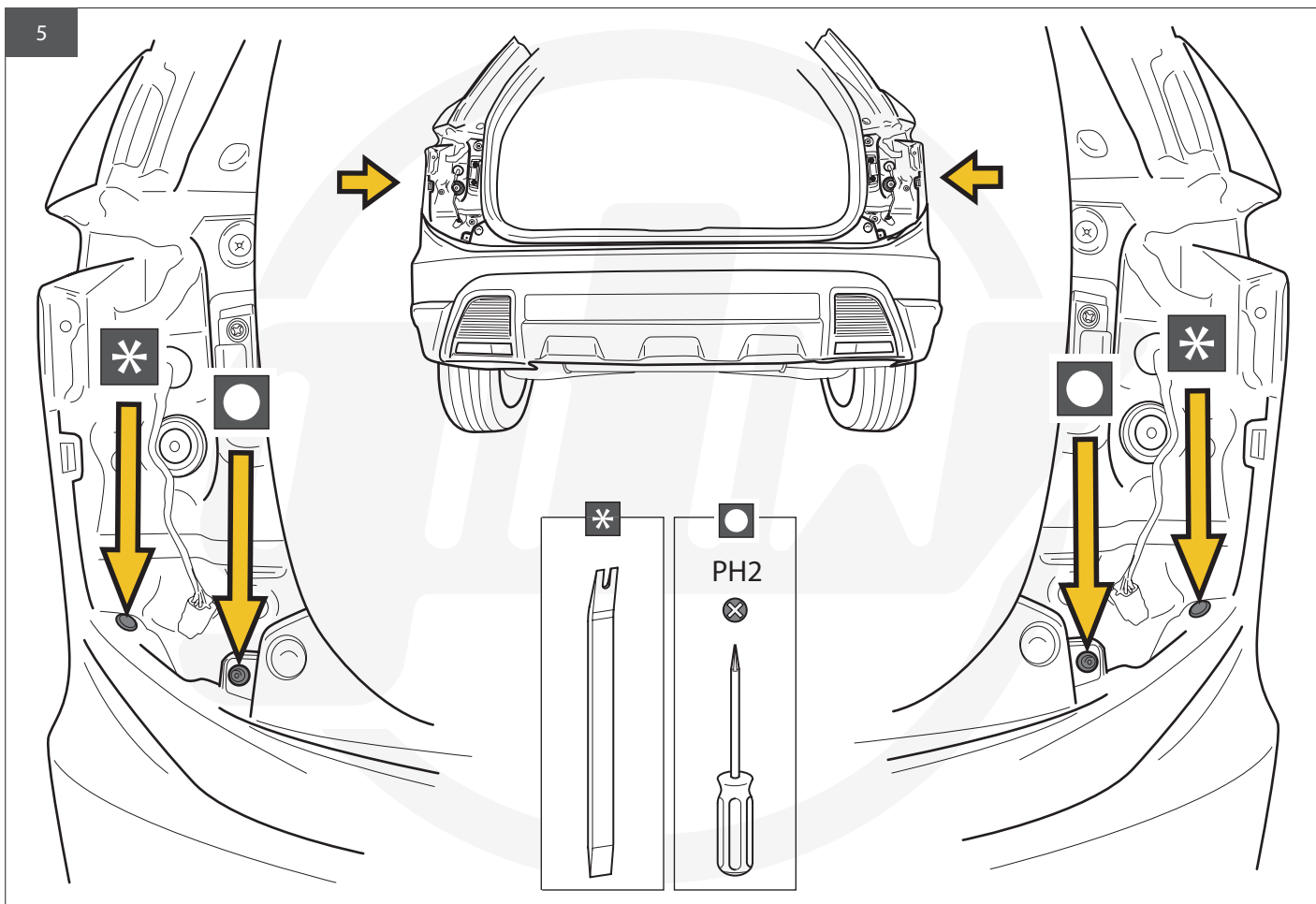
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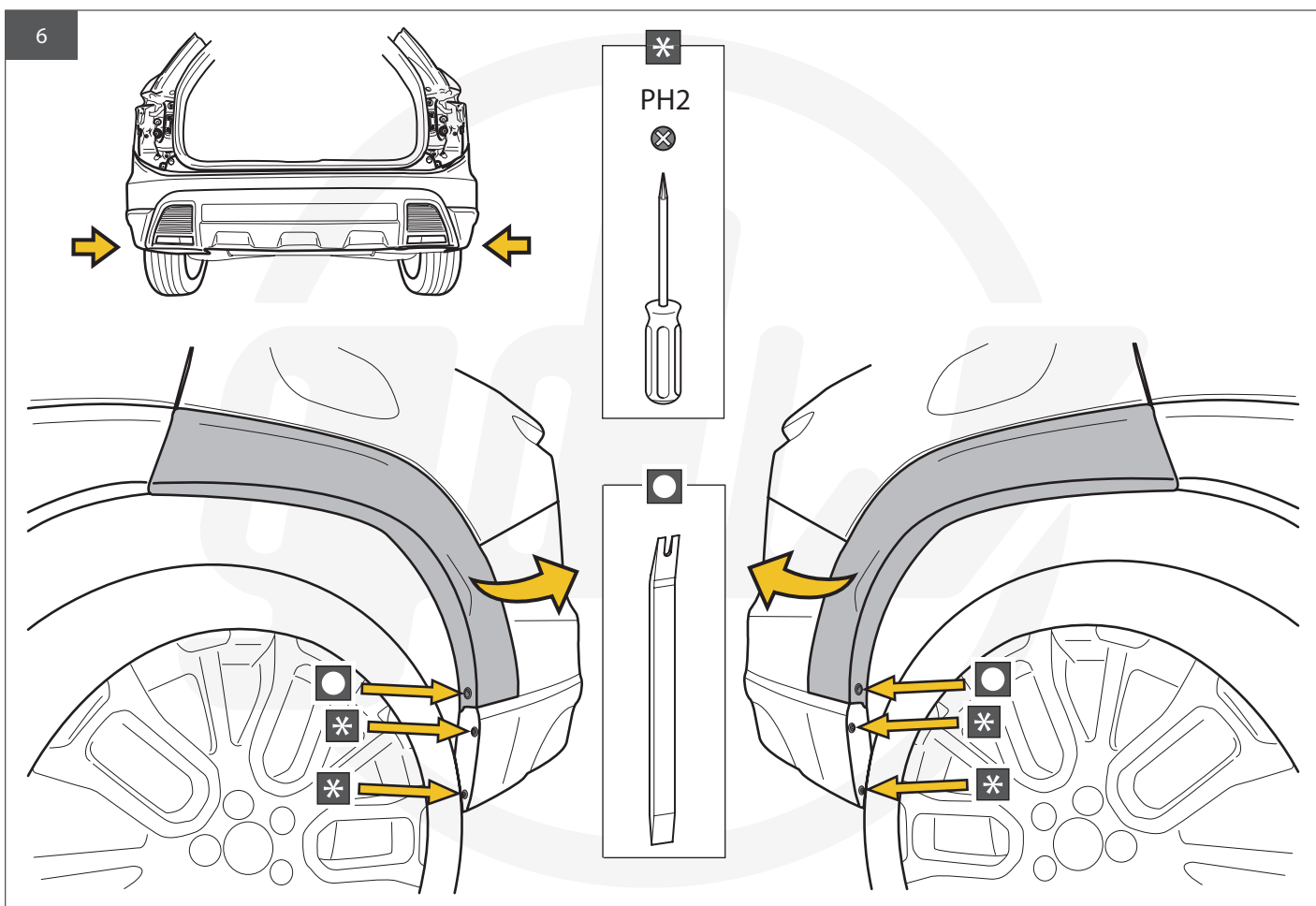
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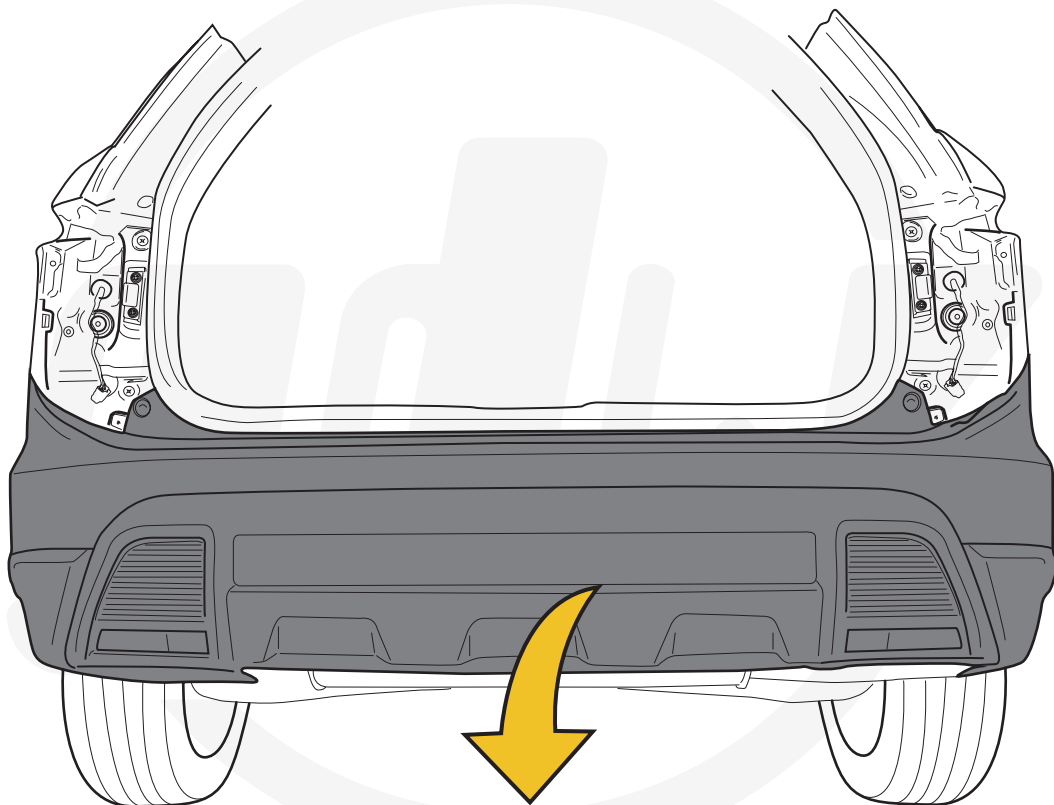
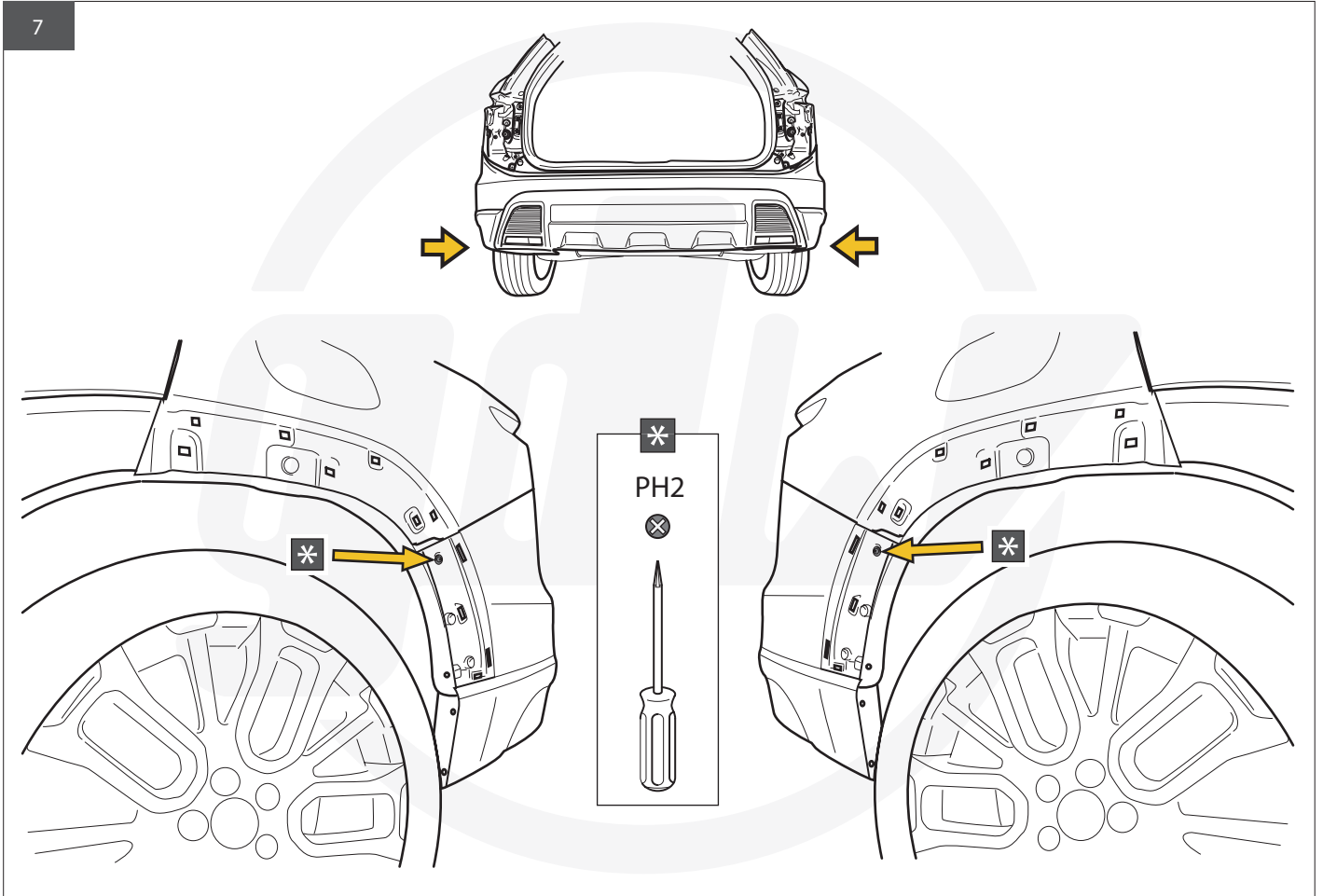


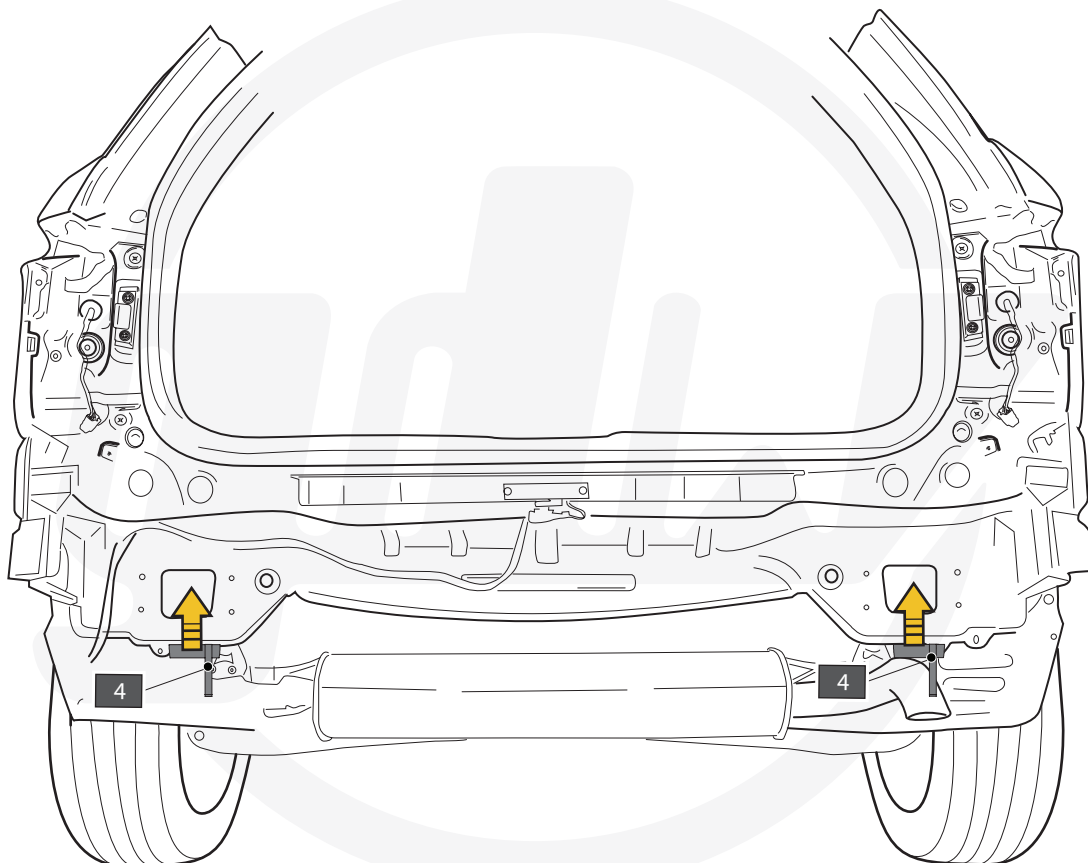
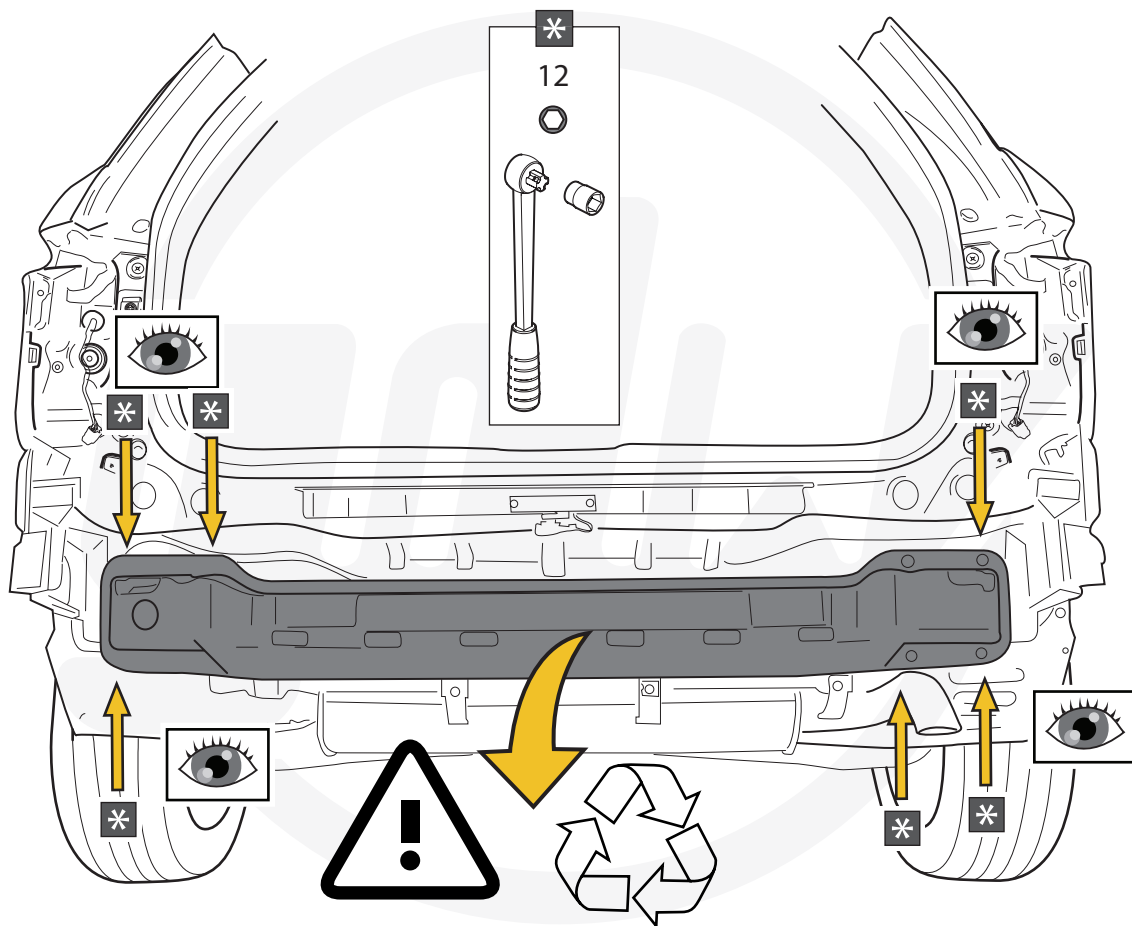
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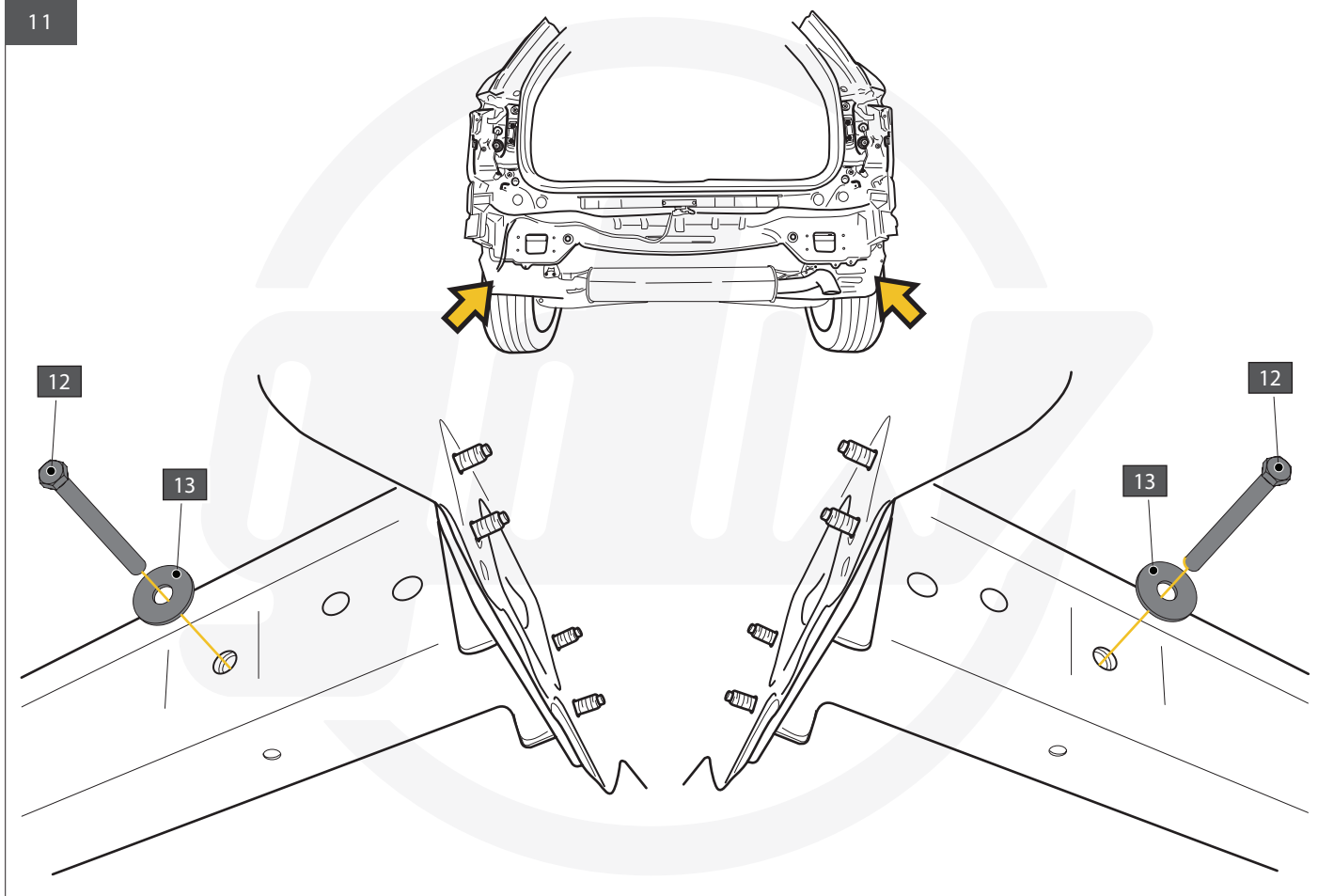
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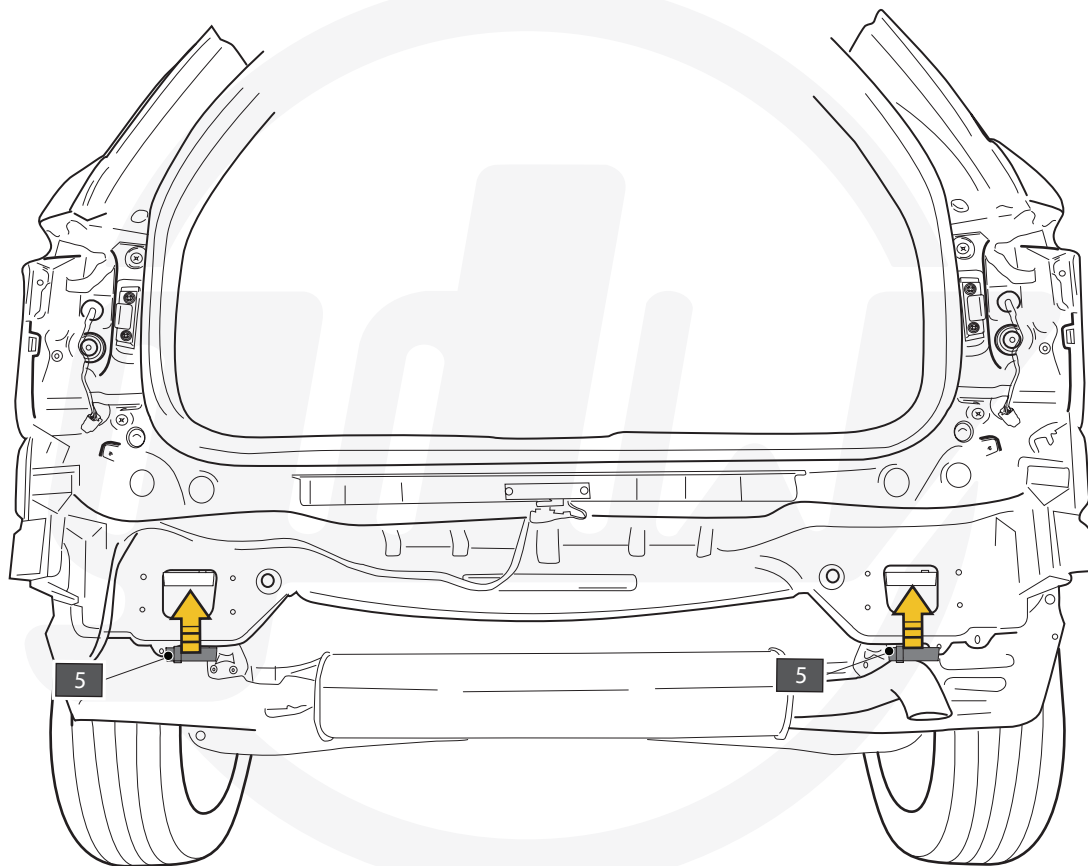




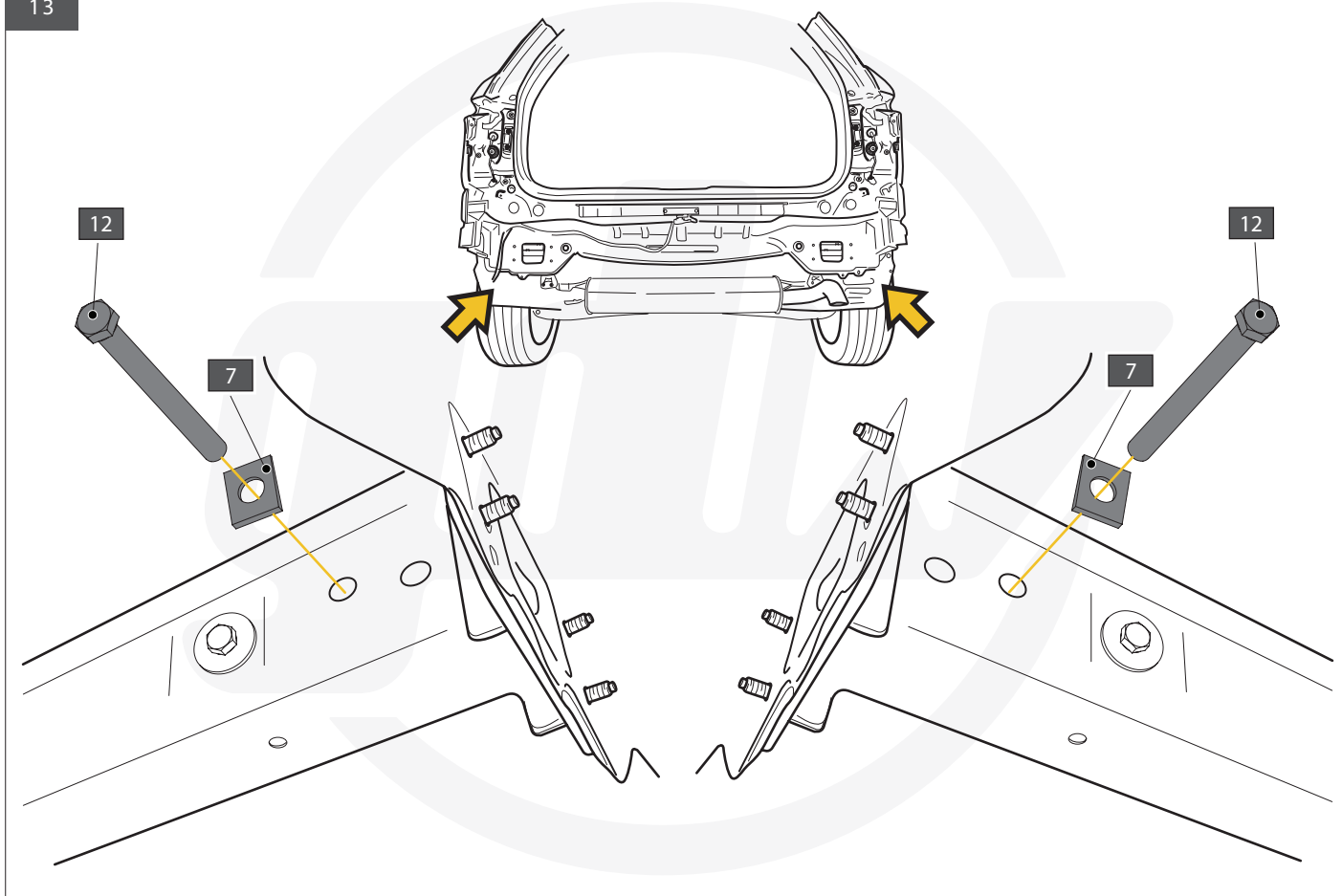
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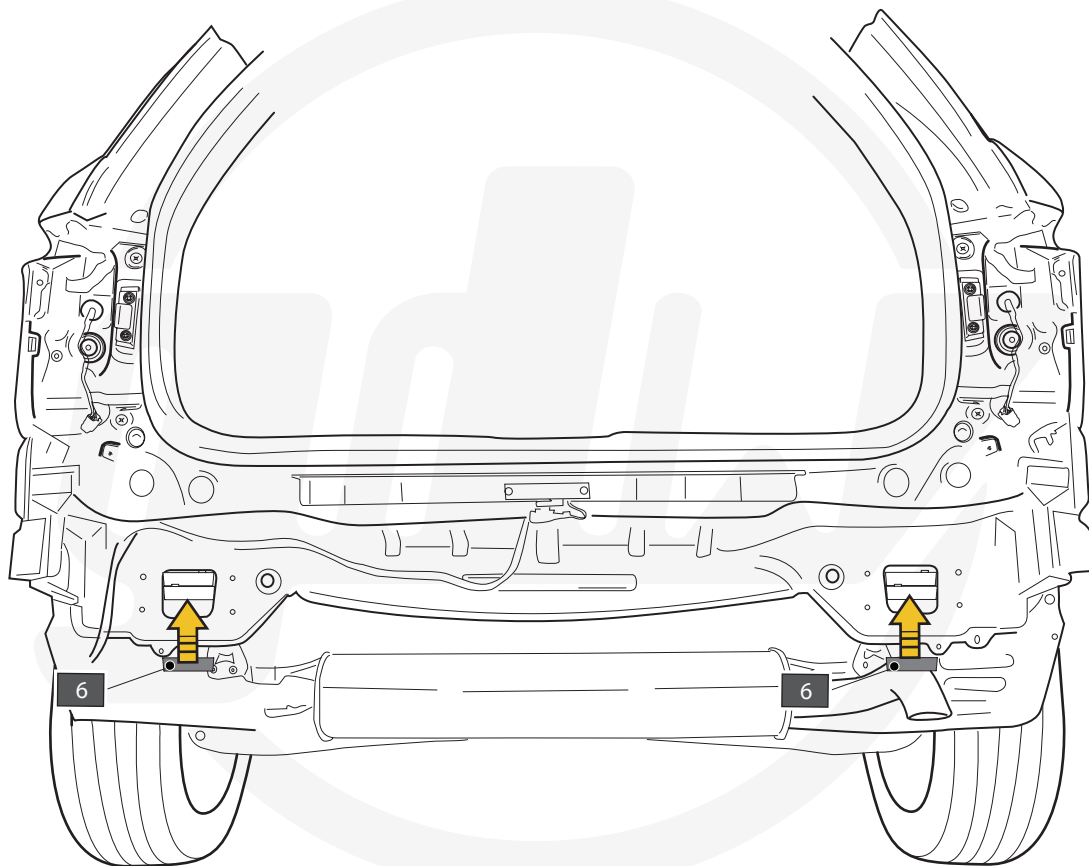
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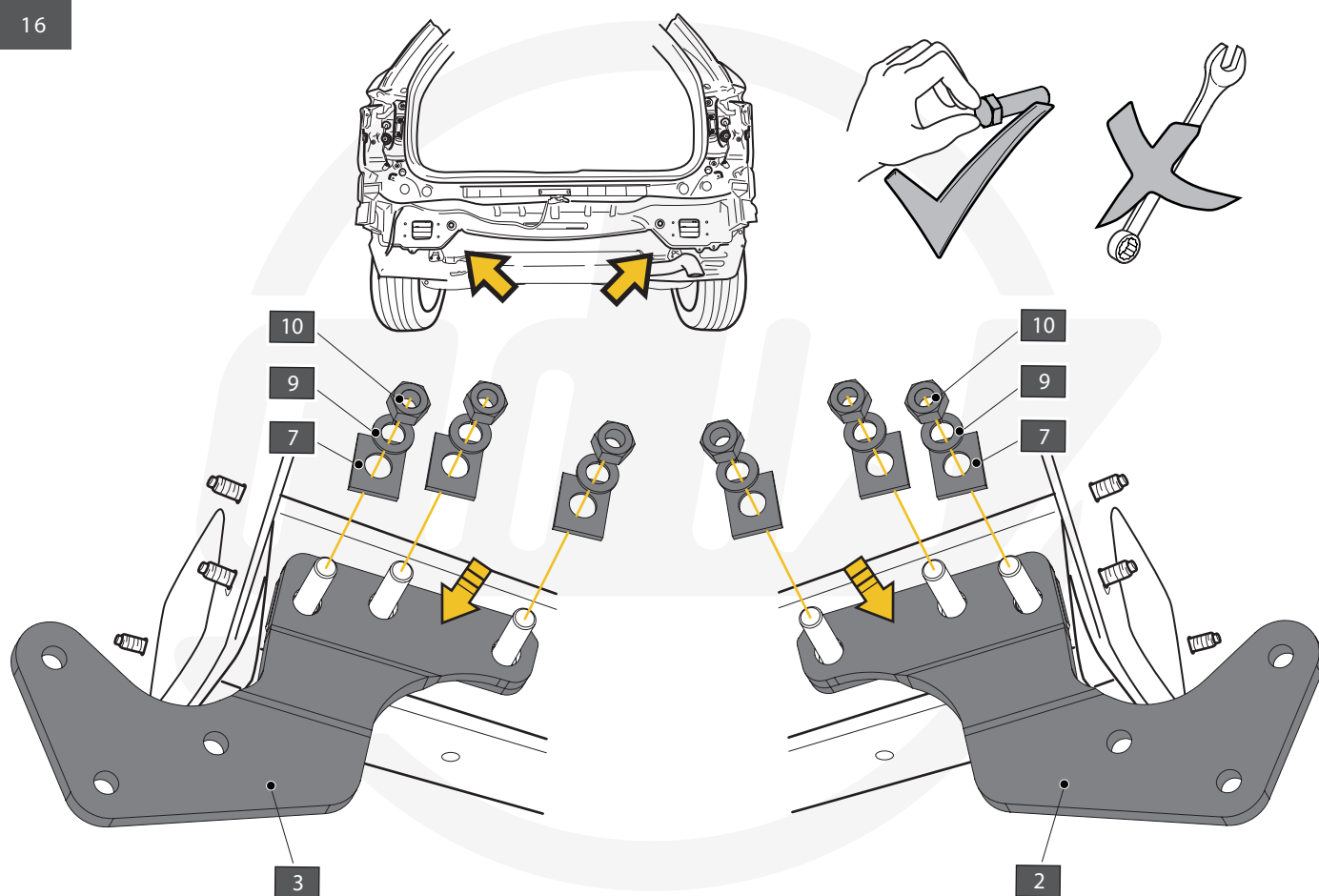
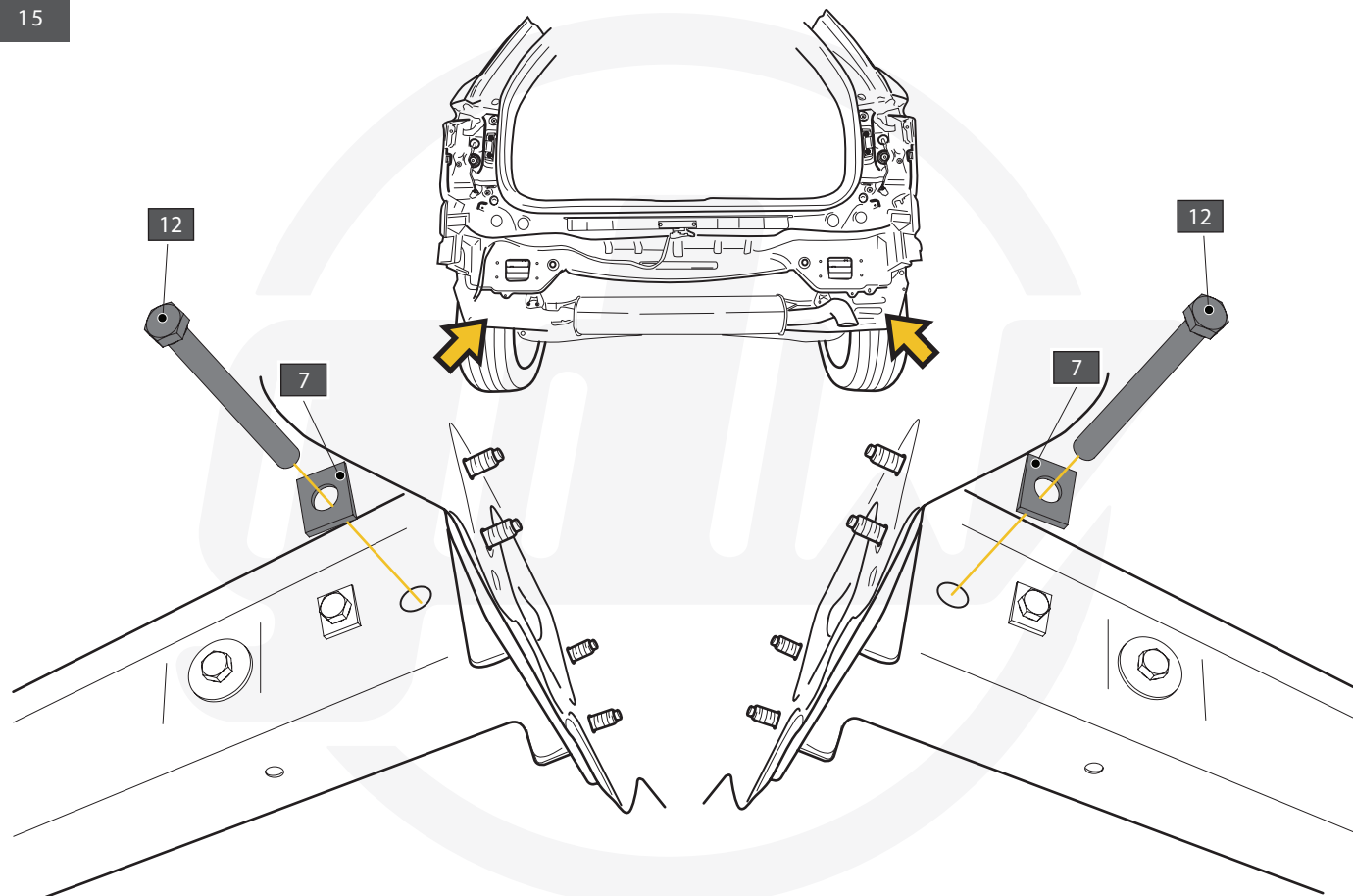


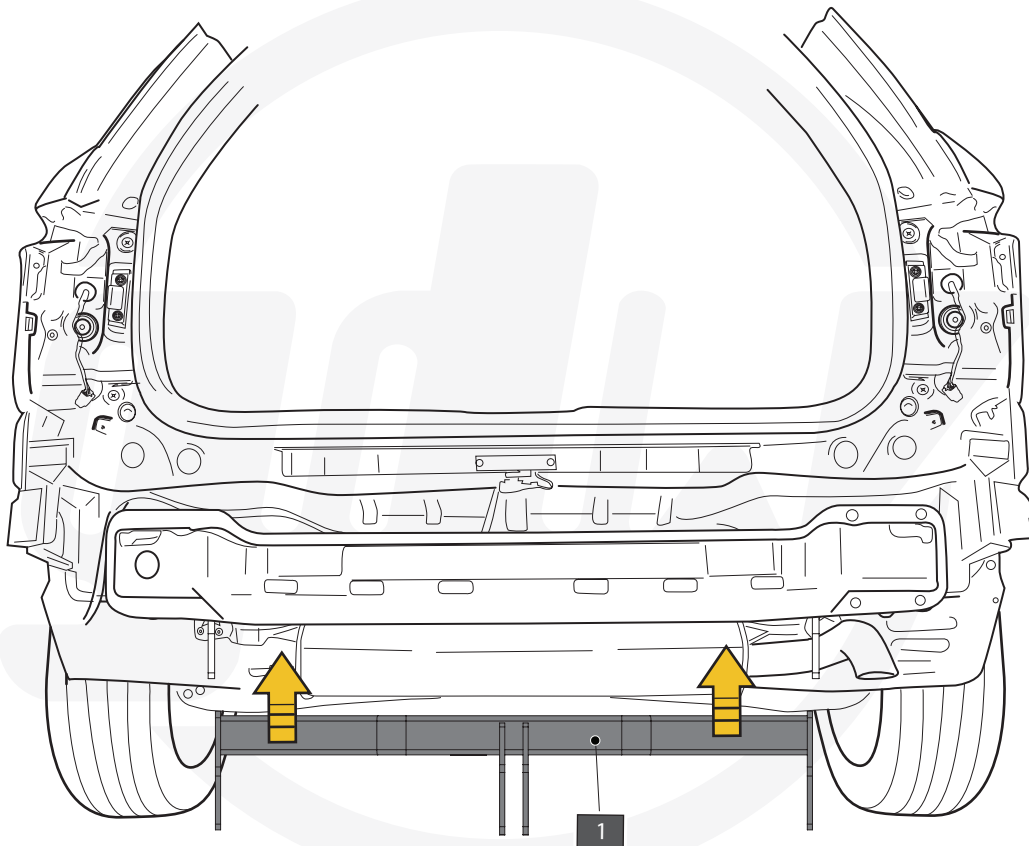
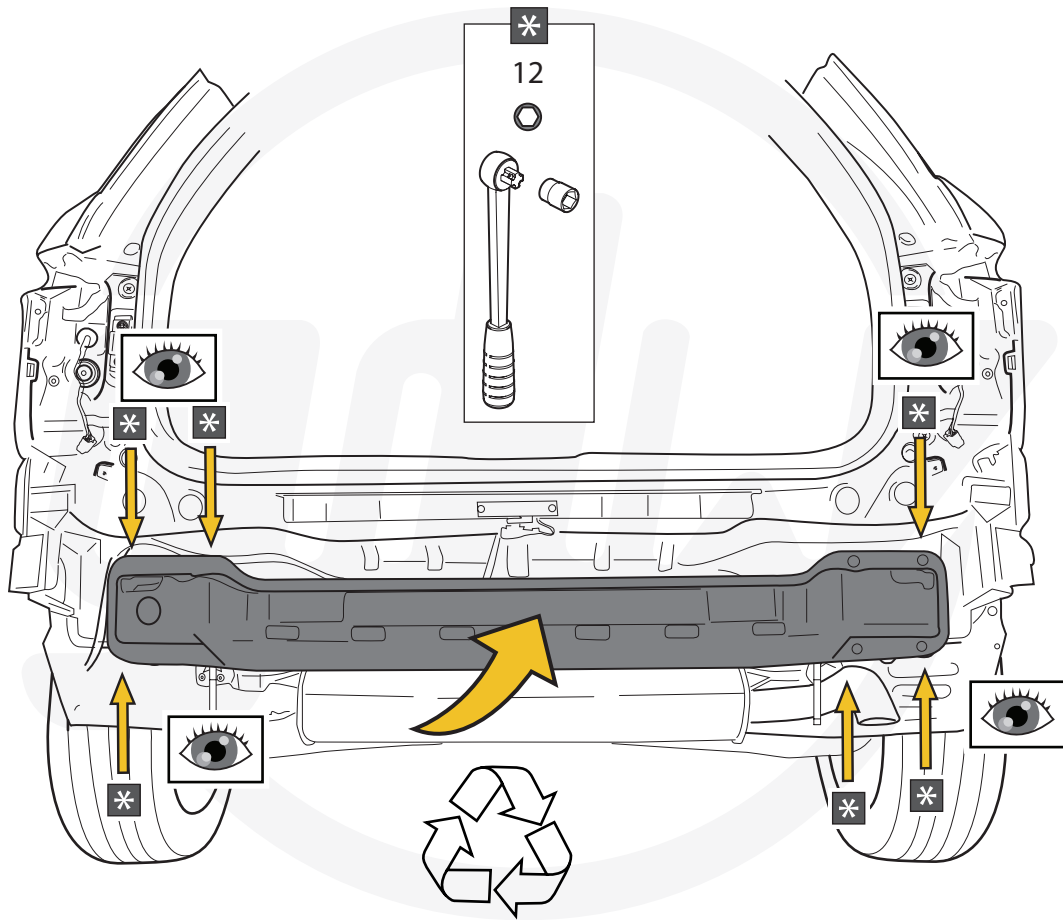
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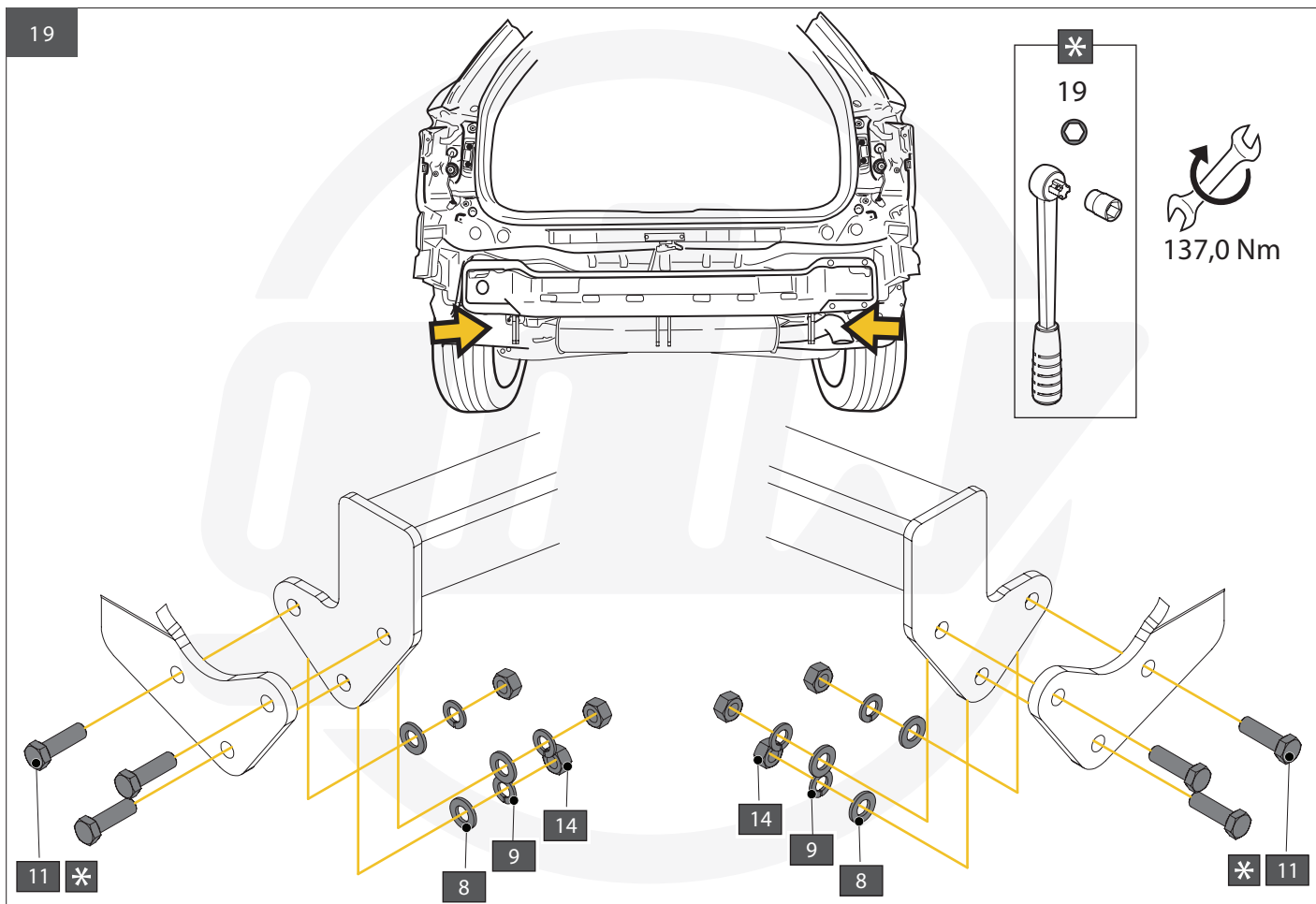
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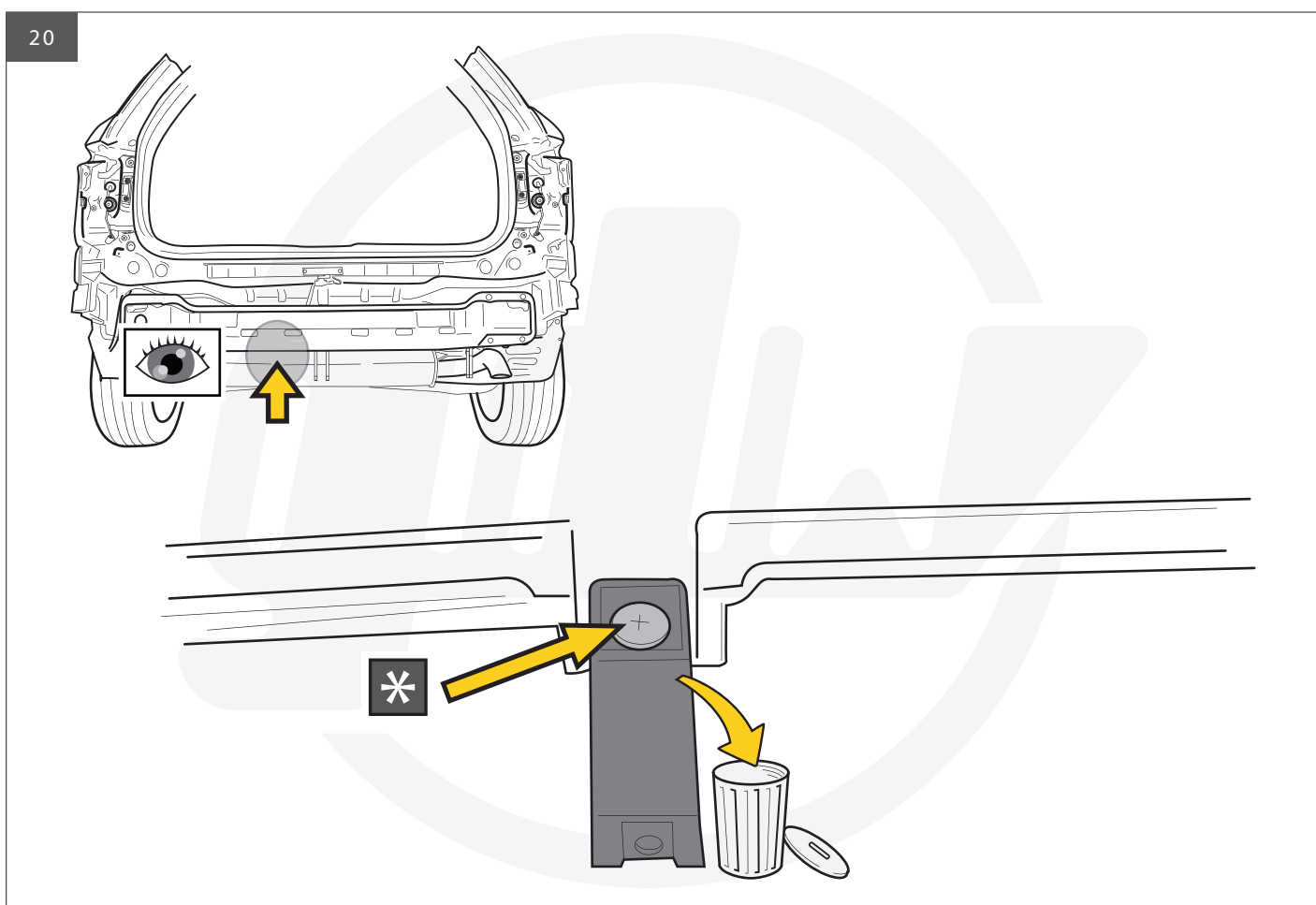


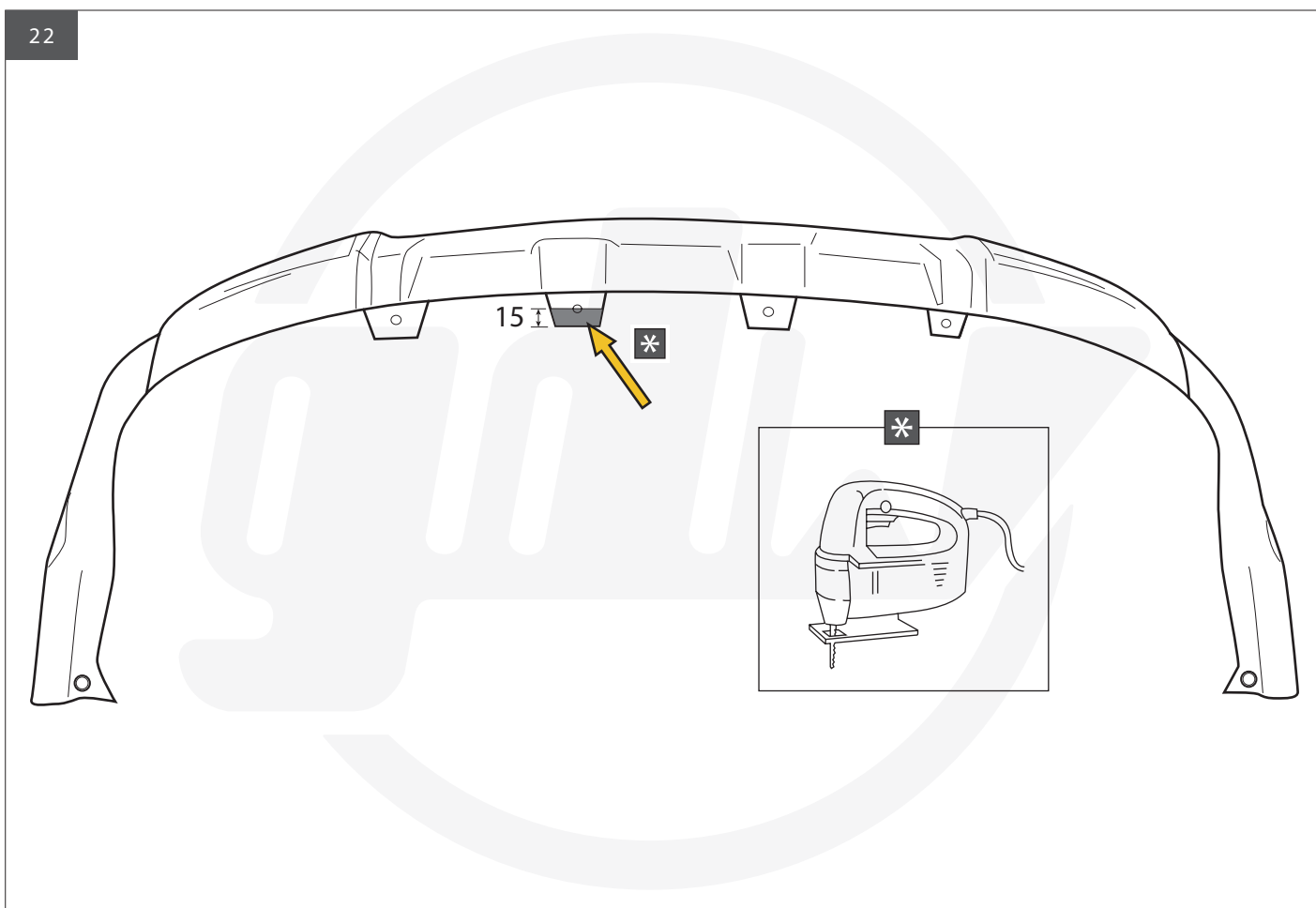
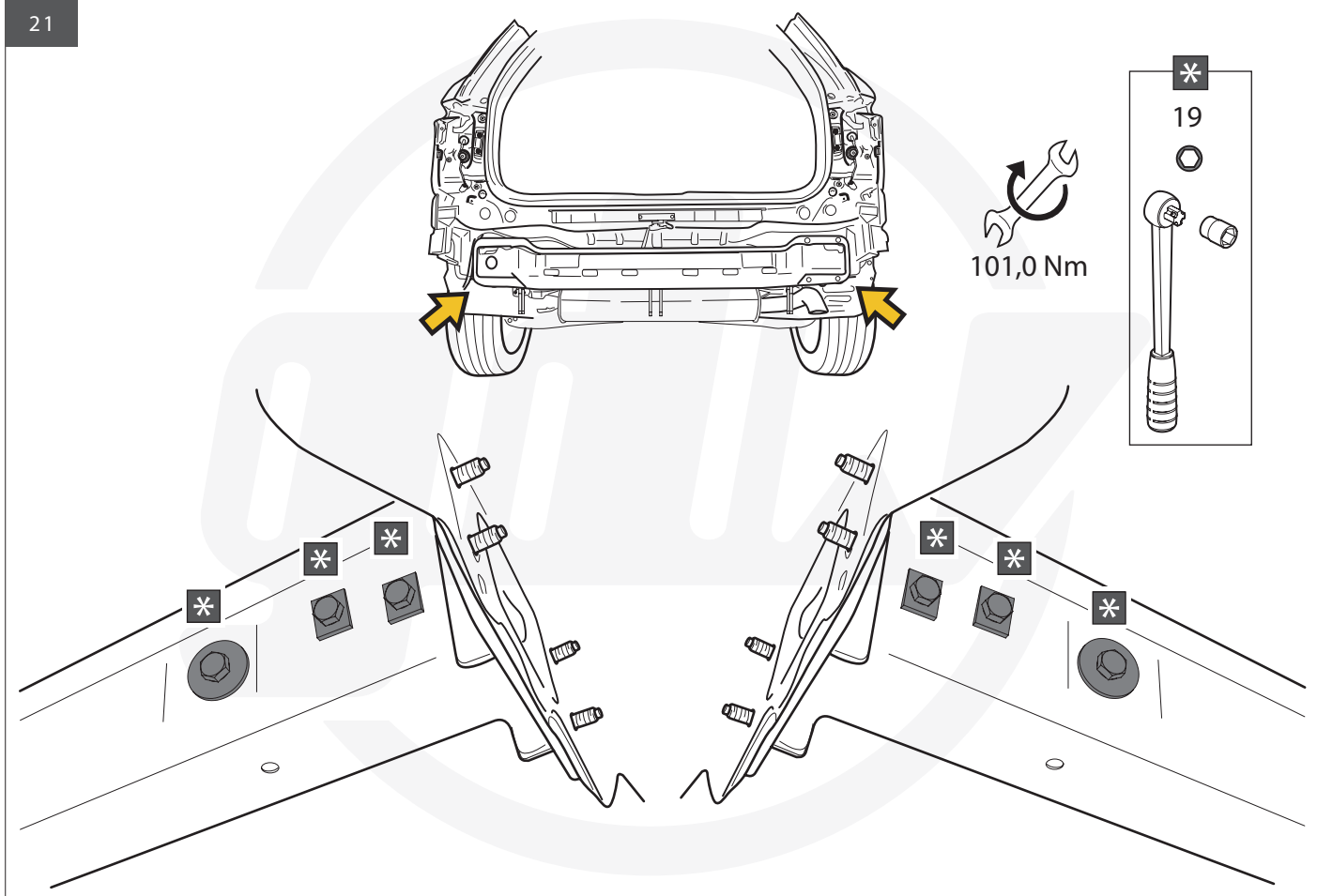


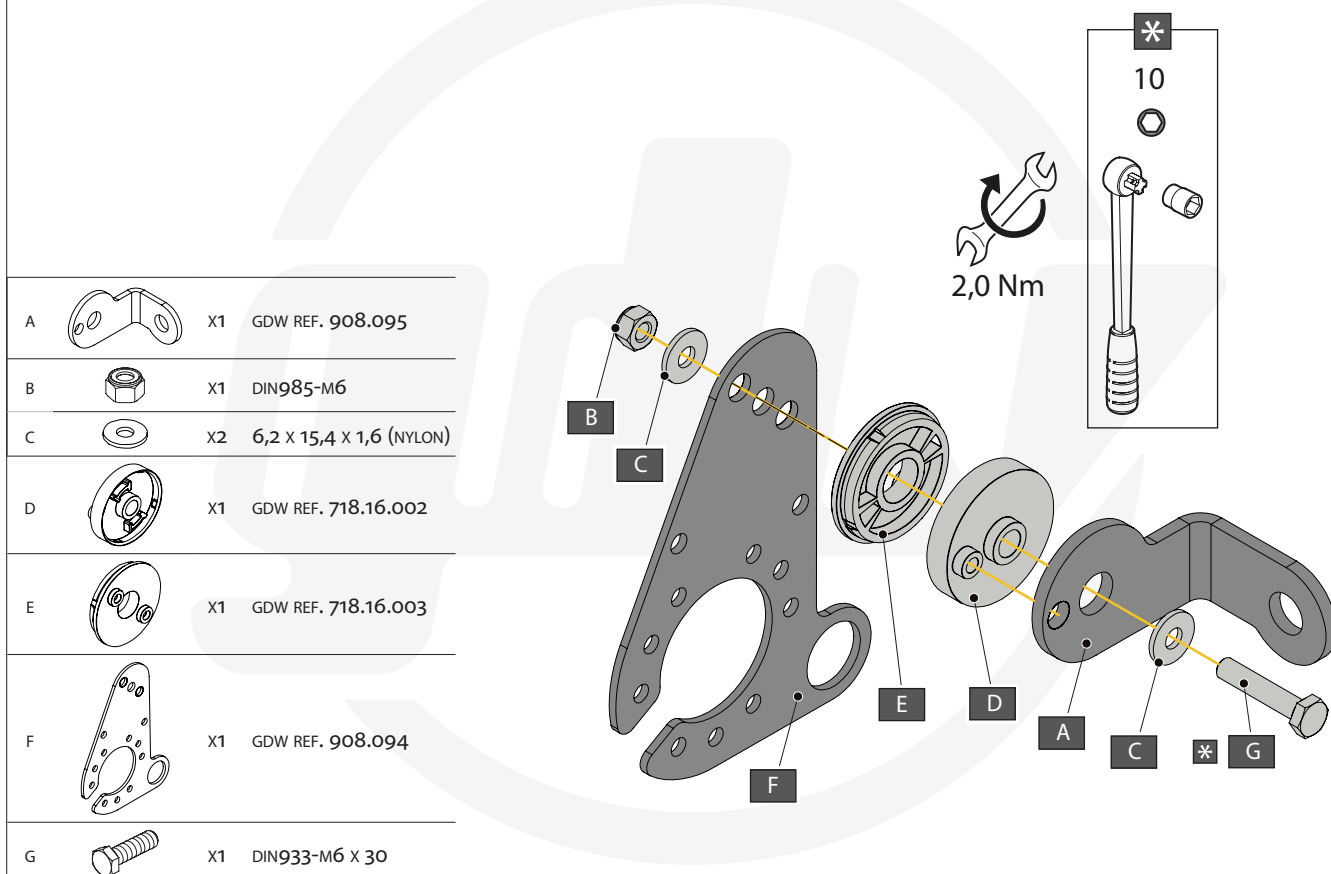
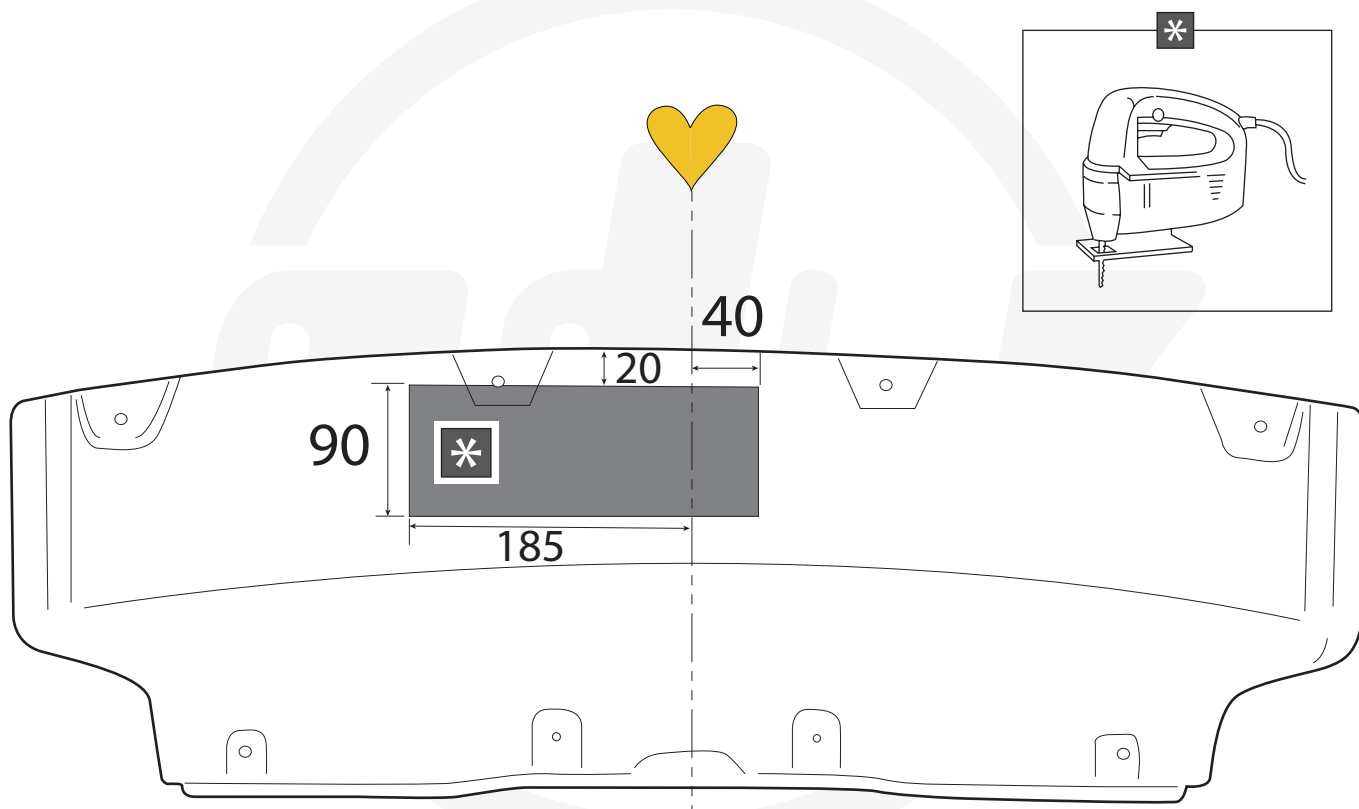
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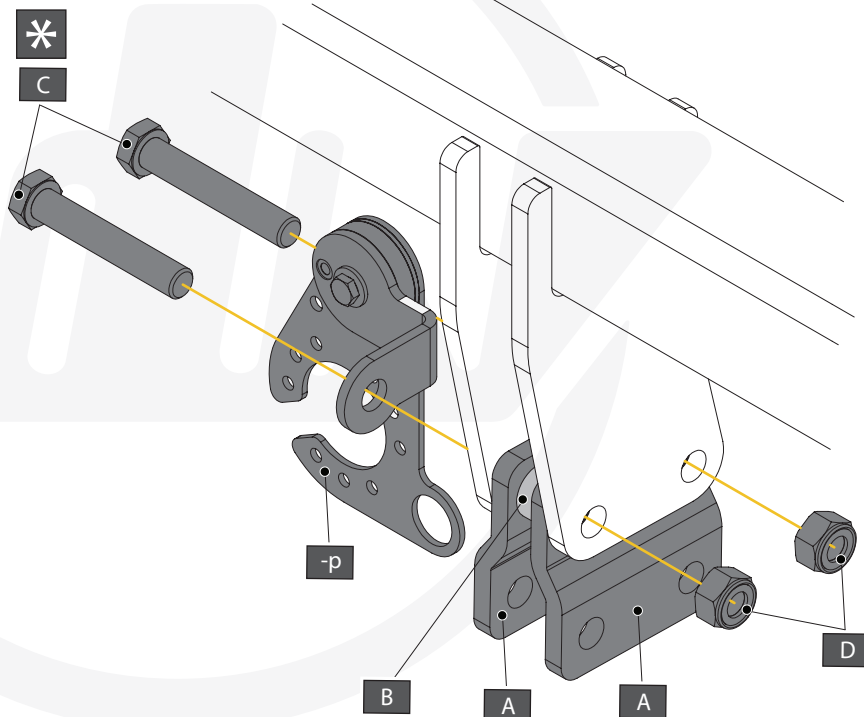
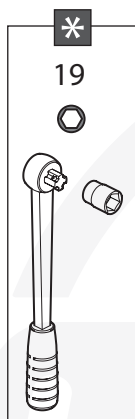


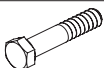
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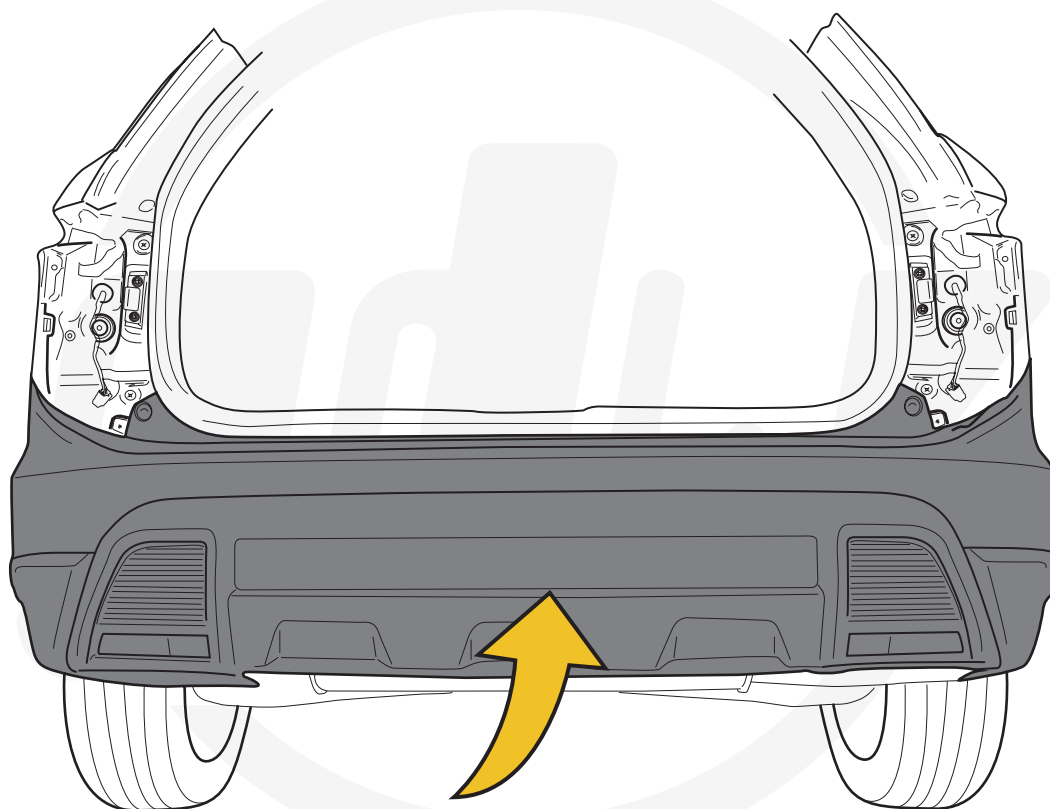


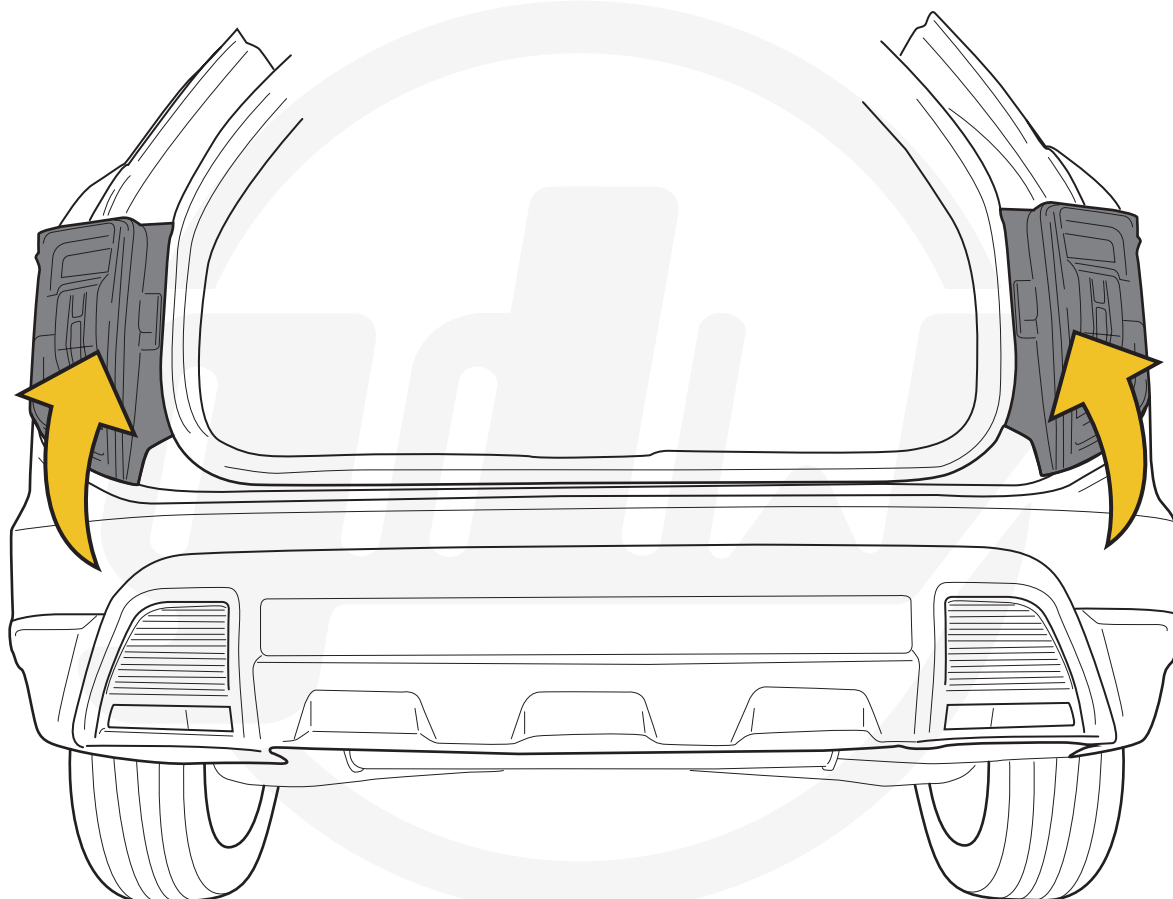
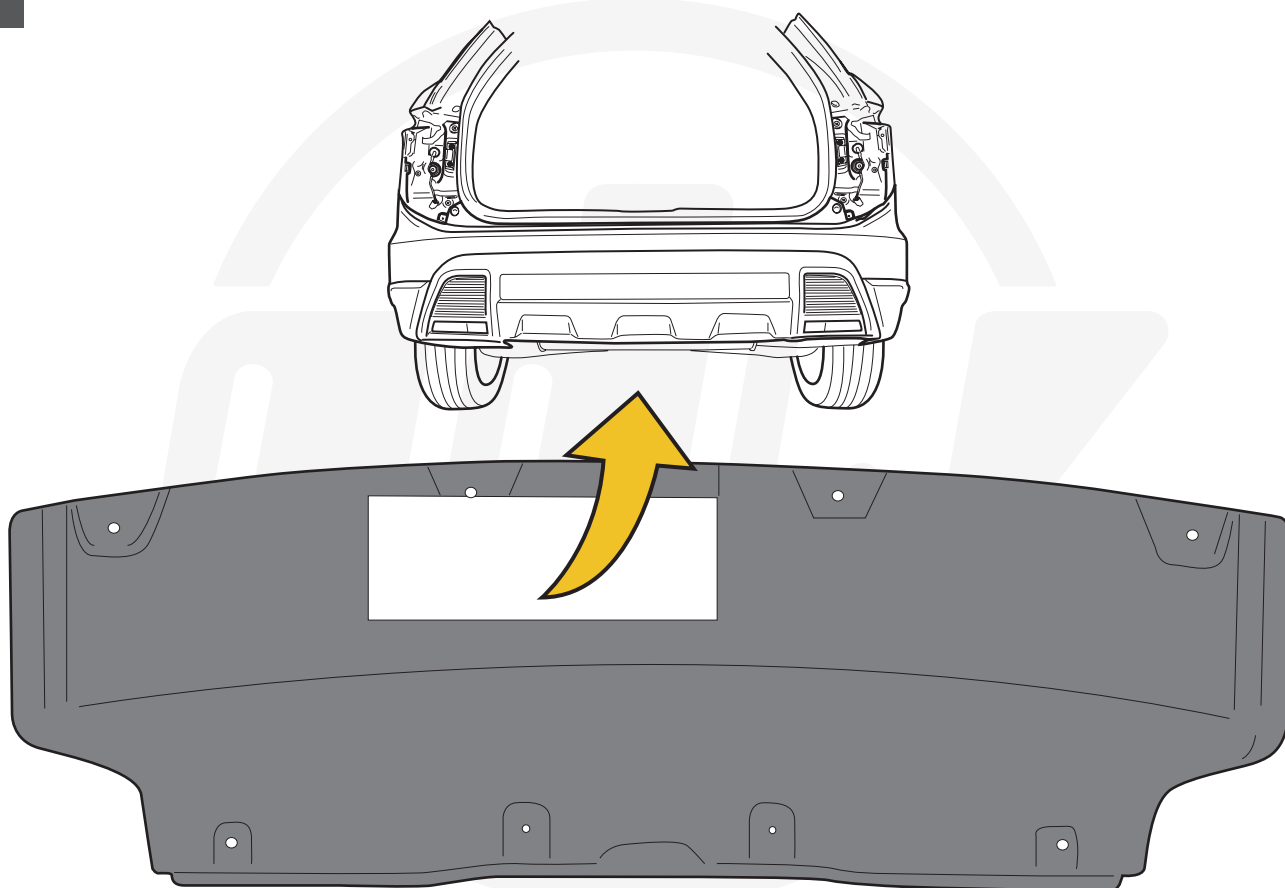


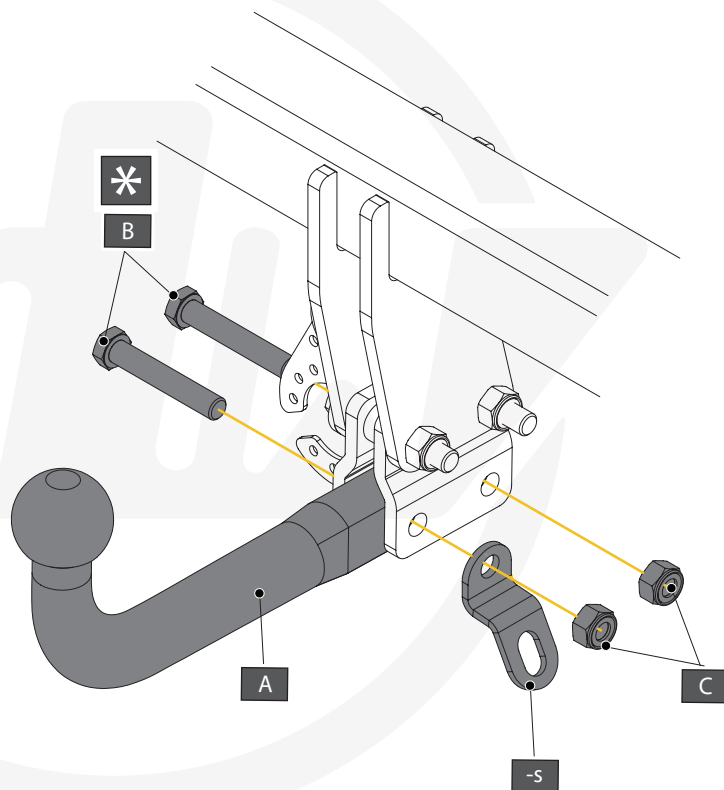
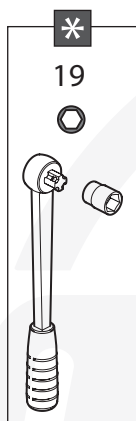




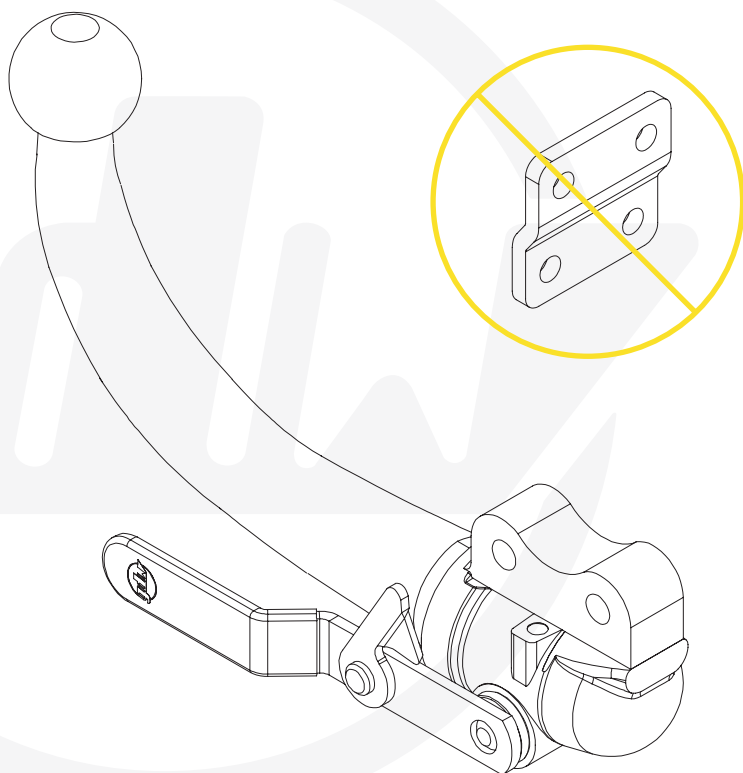
A		X2	GDW REF. 900.008
B		X2	GDW REF. 900.011 Ø 21.3 X 11.7
C		X2	DIN931-M12 X 70
D		X2	DIN985-M12







A		X1	944.H034
B		X2	DIN931-M12 X 70
C		X2	DIN985-M12
-S		X1	GDW REF. 900.053



OPTION T36



X1 KIT36-2771

DICHIARAZIONE DI CORRETTO MONTAGGIO

DECLARATION OF CORRECT INSTALLATION

La sottoscritta ditta dichiara di aver montato in maniera corretta il dispositivo di traino di cui sotto, **seguendo le prescrizioni del costruttore del veicolo e del costruttore del dispositivo.**

The undersigned company declares to have correctly mounted the towing device mentioned below, following the prescriptions of the vehicle manufacturer and the construction manufacturer.

COSTRUTTORE	MANUFACTURER	GDW N.V.
RIFERIMENTO	REFERENCE	2771 & 2771T36
AUTOVEICOLO	VEHICLE	SSANGYONG / KGM TORRES + KMG EVX
CLASSE E TIPO DI ATTACO	CLASS	F
APPROVAZIONE	HOMOLOGATION	E6*55R02/02*1802*00
VALORE D	D VALUE	10,11 kN

Timbro e firma dell'installatore
Stamp & signature of installer

DATA
DATE

MASSA RIMORCHIABILE	TOWABLE MASS	Vedere carta circolazione del veicolo See registration certificate of vehicle
CARICO VERTICALE MAX. S	MAX. VERTICAL LOAD S	85 kg

Per facilitare il controllo della compatibilità del dispositivo di traino sul veicolo, è opportuno confrontare le masse riportate sulla carta di circolazione del veicolo con le masse di riferimento sotto riportate (**T** ed **C**):

To simplify checking the compatibility of the towing device on the vehicle, it is advisable to compare the masses shown on the vehicle registration certificate with the reference masses shown below (T and C):

T = Massa complessiva del veicolo in kg Total vehicle mass in kg
C = Massa rimorchiabile del veicolo in kg Towable mass of the vehicle in kg

Massa complessiva del veicolo, desunta dalla carta di circolazione (**F2**) in kg
Total mass of the vehicle, taken from the registration certificate (F2)

deve essere inferiore od uguale a quella di riferimento **T** (= kg)
must be less than or equal to the reference T

Massa rimorchiabile del veicolo, desunta dalla carta di circolazione (**01**) in kg
Towable mass of the vehicle, taken from the registration certificate (01)

deve essere inferiore od uguale a quella di riferimento **C** (= kg)
must be less than or equal to the reference C

Se tali condizioni sono verificate il dispositivo **è installabile.** *If these conditions are met, the device can be installed.*

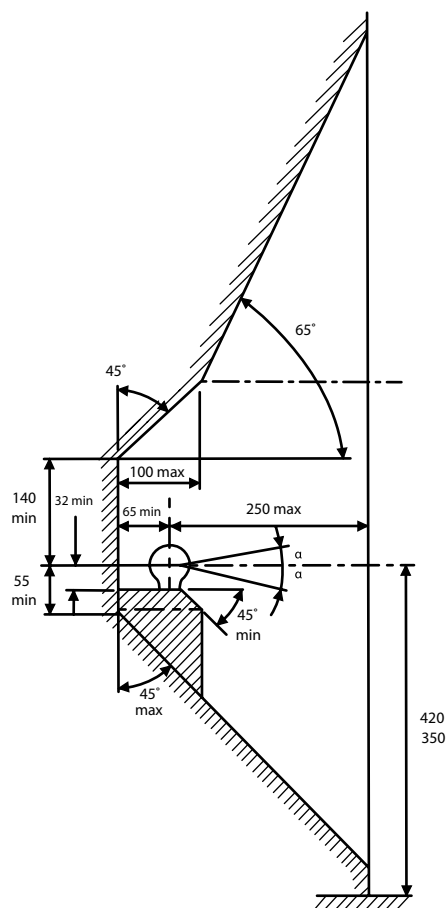
Se tali condizioni non si verificano, si deve procedere al seguente calcolo:

If these conditions are not met, the following calculation must be made:

$$D = \frac{T \times C}{T + C} \times 0,00981 = \dots \text{ kN}$$

Se **D** risulta inferiore a **10,11 kN** (valore riportato sulla targhetta e sul presente documento) il dispositivo **può essere installato.**
If D is less than 10,11 kN (value shown on the plate and on this document) the device can be installed.

NOTA ESPLICATIVA
EXPLANATORY NOTE



De tussenruimte conform bijlage VII, afbeelding 25 (a, b) van het reglement R55 UN/ECE moet in acht genomen worden. Deze voorschriften zijn niet van toepassing op terreinvoertuigen klasse G.

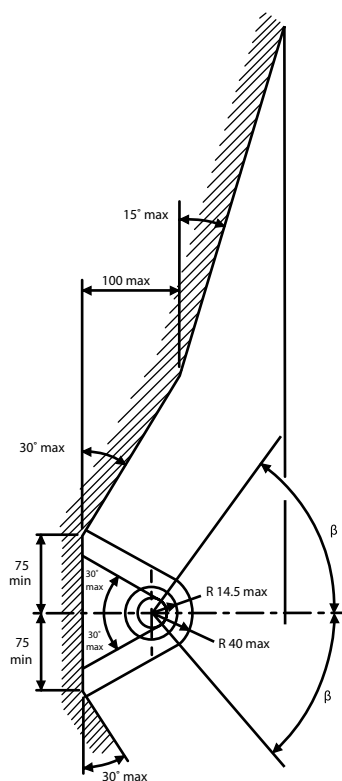
La zone de dégagement doit être garantie conformément à l'annexe VII, illustration 25 (a, b) de la règle R55 UN/ECE. Ces dispositions ne s'appliquent pas aux véhicules tout-terrain classe G.

The clearance specified in appendix VII, diagram 25 (a, b) of regulation R55 UN/ECE must be guaranteed. These requirements shall not apply to all-terrain vehicles class G.

Der Freiraum nach Anhang VII, Abbildung 25 (a, b) der Regulierung R55 UN/ECE ist zu gewährleisten. Diese Vorschriften gelten nicht für Geländefahrzeuge Klasse G.

Revisar la imagen 25 (a, b) del suplemento VII según la regulación R55 UN/ECE

Spazio libero garantito intorno alla sfera, di cui all'allegato VII, disegni 25 (a, b) del Regolamento R55 UN/ECE.



Bij toelaatbaar gewicht van het voertuig

Pour poids total en charge autorisé du véhicule

At laden weight of the vehicle

Bei zulässigem Gesamtgewicht des Fahrzeuges

Peso total admisible del vehículo

Ved tilladt samlet vægt for køretøjet

Peso totale ammissibile del veicolo