



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

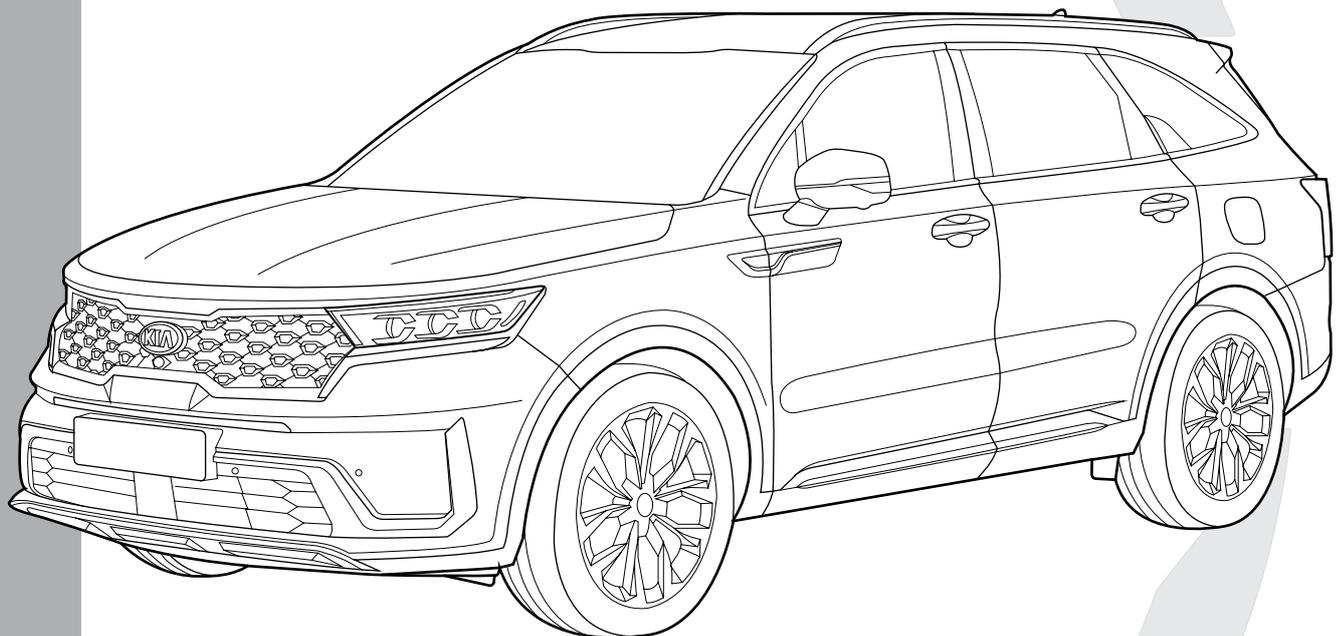
Montagehandleiding | instructions de montage | Einbauanleitung | Mounting instruction  
Instrucciones de montaje | monteringsvejledning | istruzioni di montaggio



# Kia Sorento IV (model: MQ4)

03/'20-

- STANDARD ✓
- HYBRID ✓
- AD-BLUE ✓



*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*

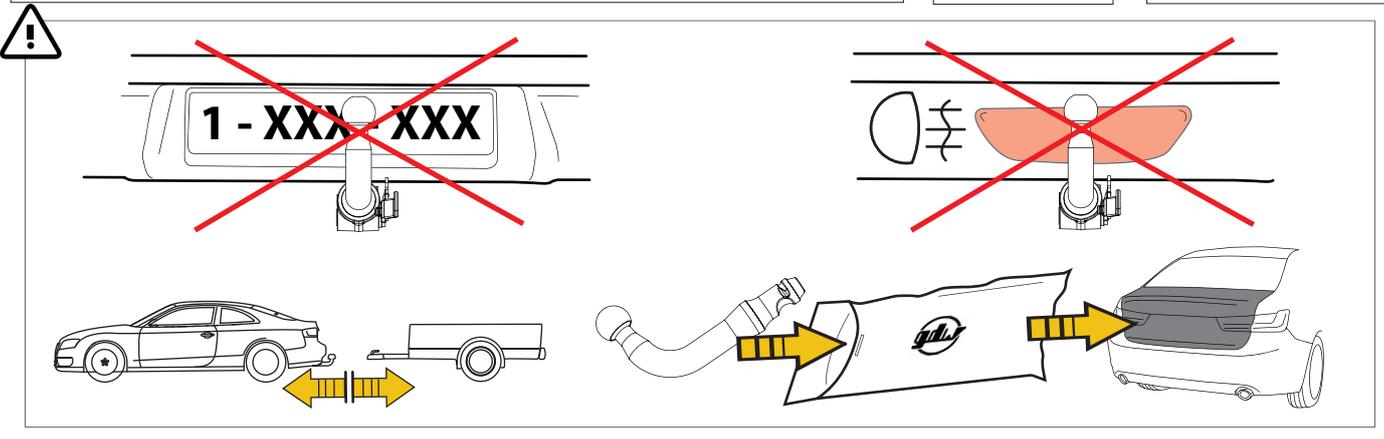
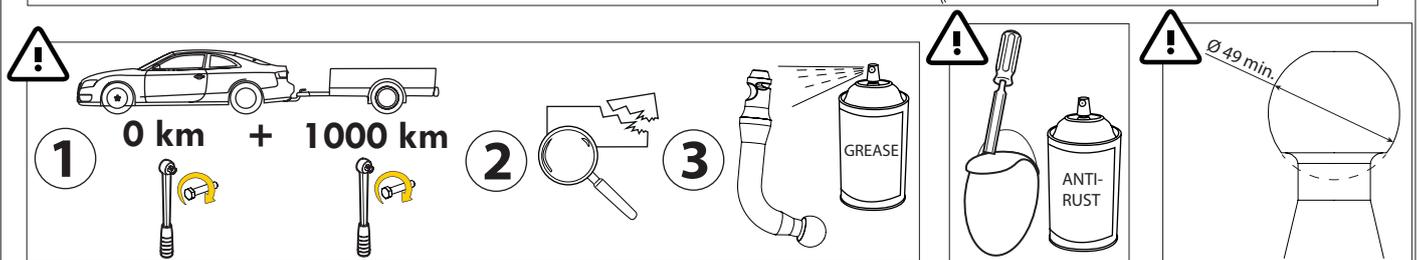
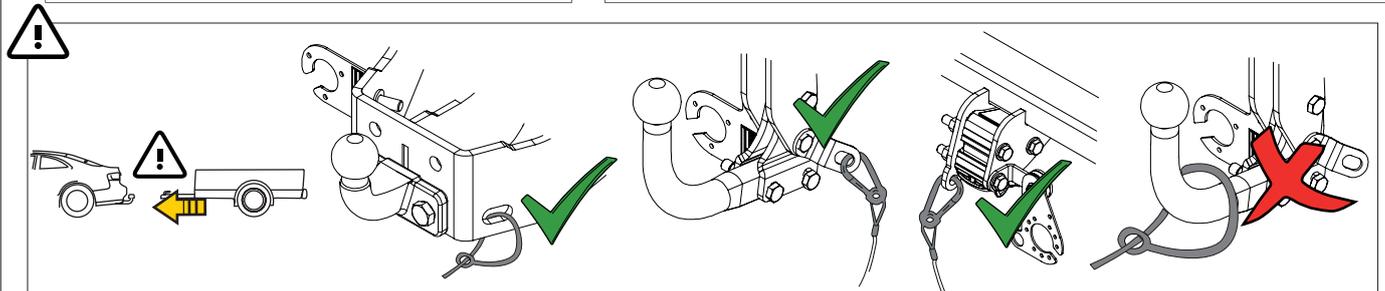
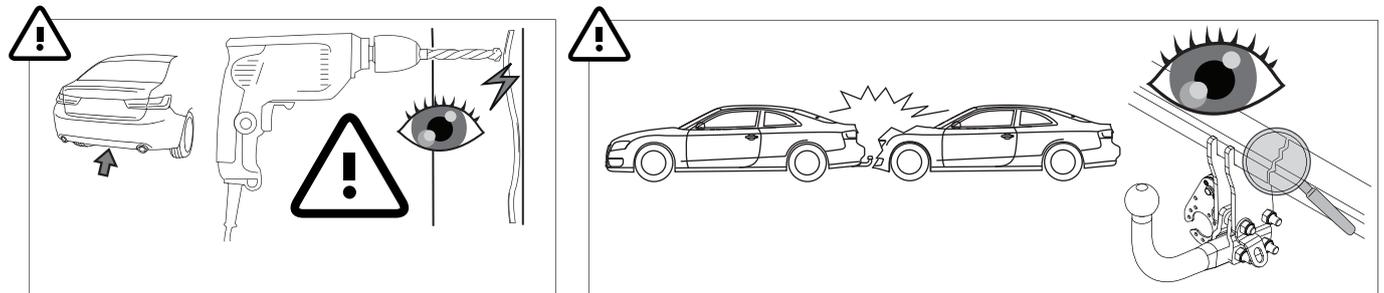
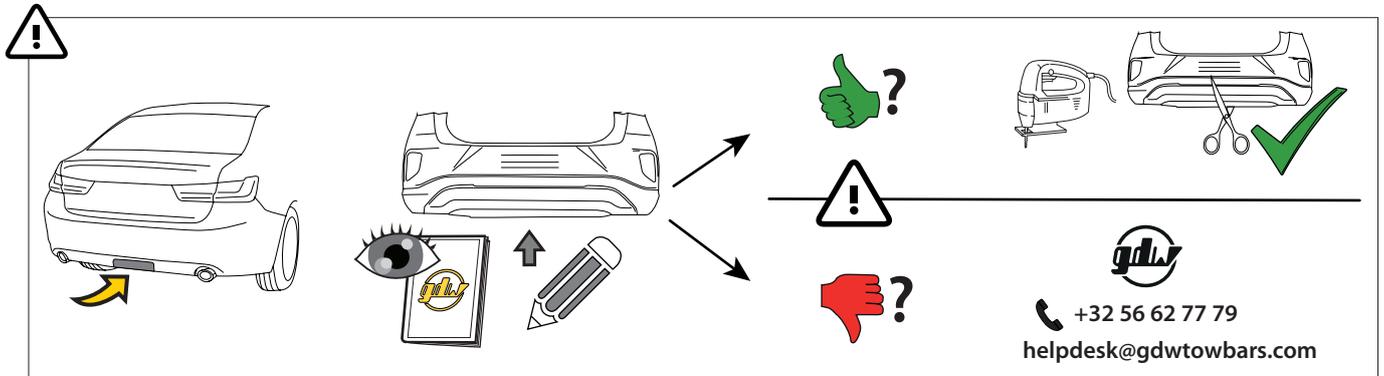
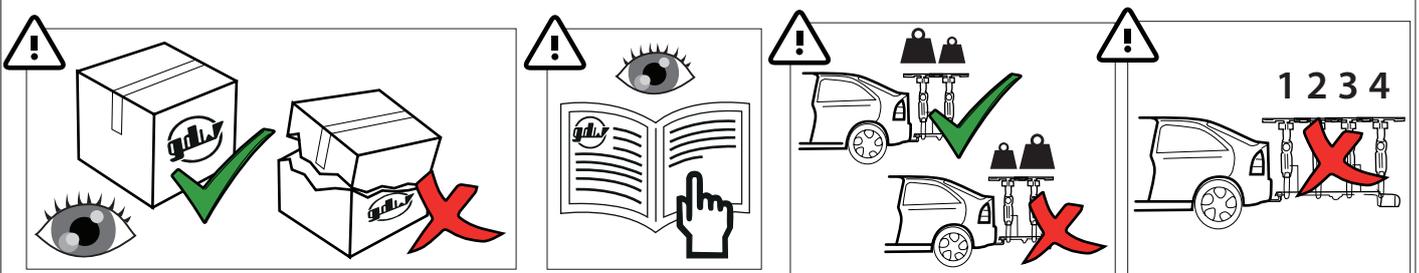
- Præsenter trækstangen under bilen først for at kontrollere, om alle punkter er rigtige.

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 	<b>D 12,80</b>	<b>F</b>	<b>E6</b>
BELGIUM	<b>S 150</b>	EC-N° 55R-02 1783	
REF N° 2540T60		SERIAL N° XXXX	
<b>DESCRIPTION</b> Kia Sorento 03/'20			

**!**

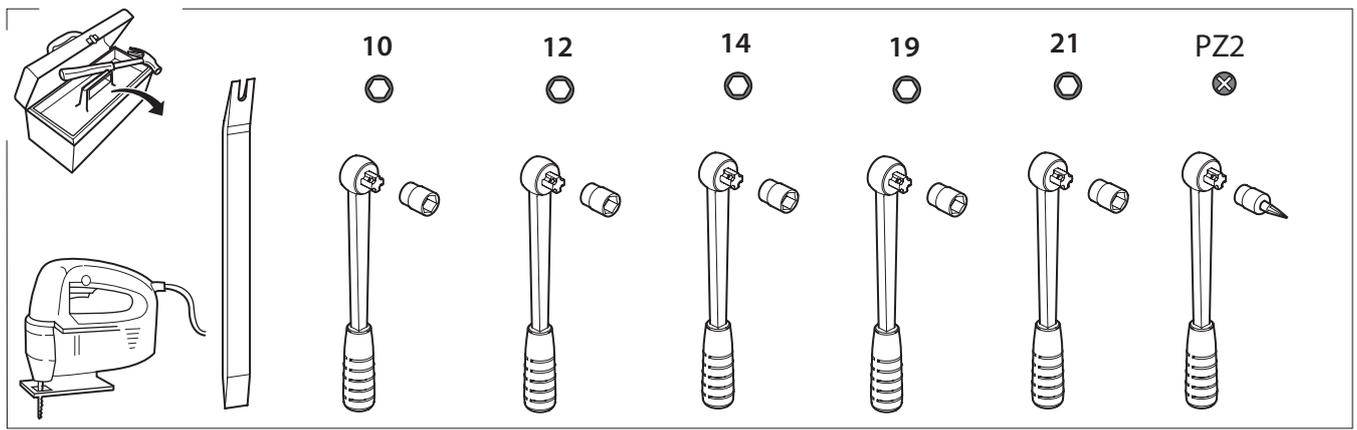
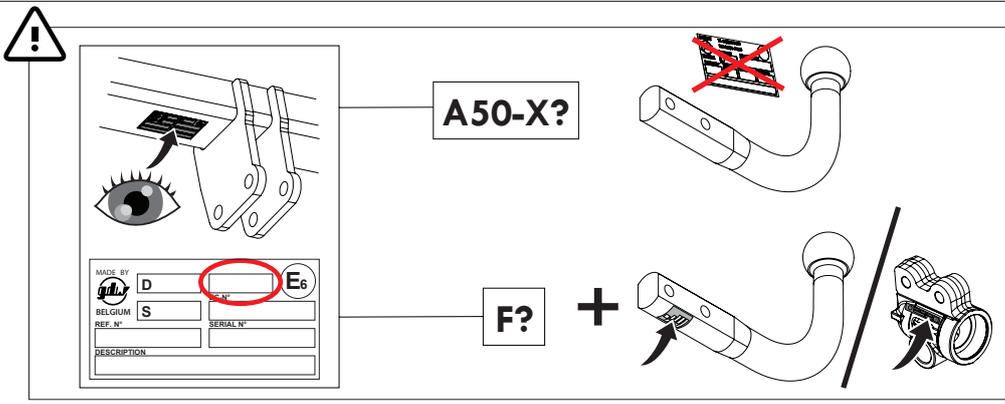
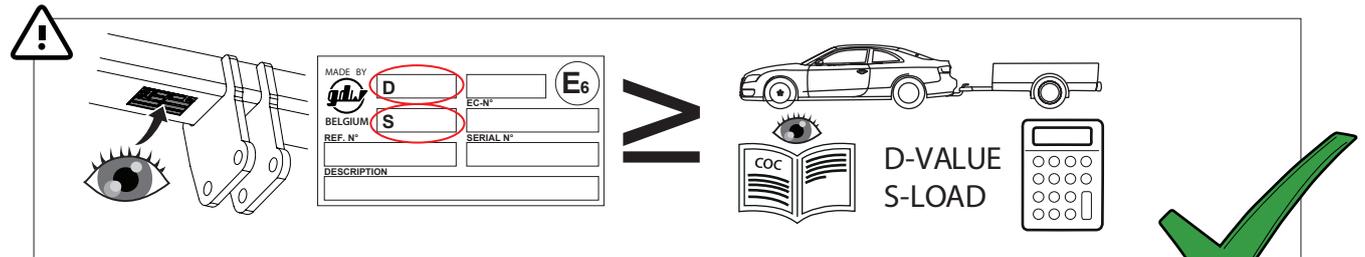
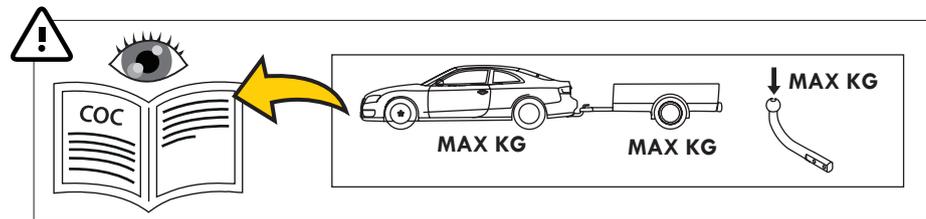
$$D = \frac{\text{max kg (car)} \times \text{max kg (trailer)}}{\text{max kg (car)} + \text{max kg (trailer)}} \times 0.00981 \leq 12,80 \text{ kN}$$

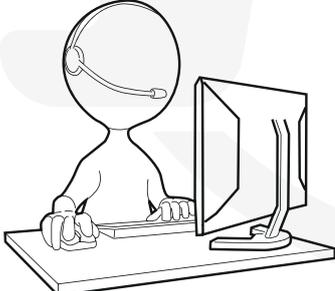
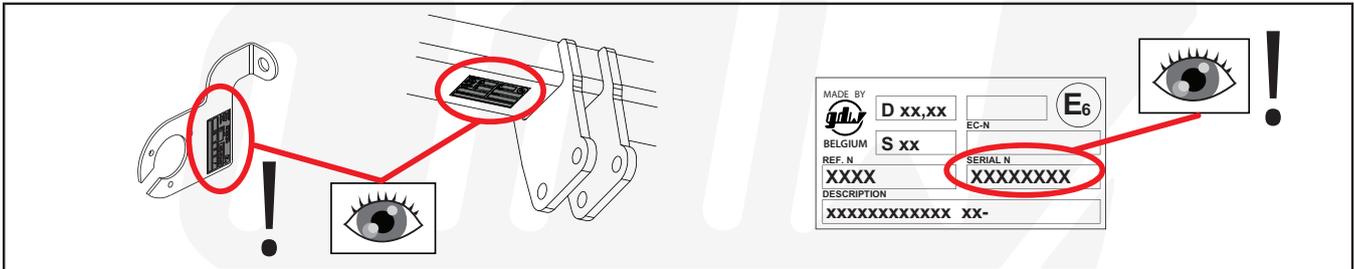
**!**

S = ≤ 150 kg     ≤ 2500 kg

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

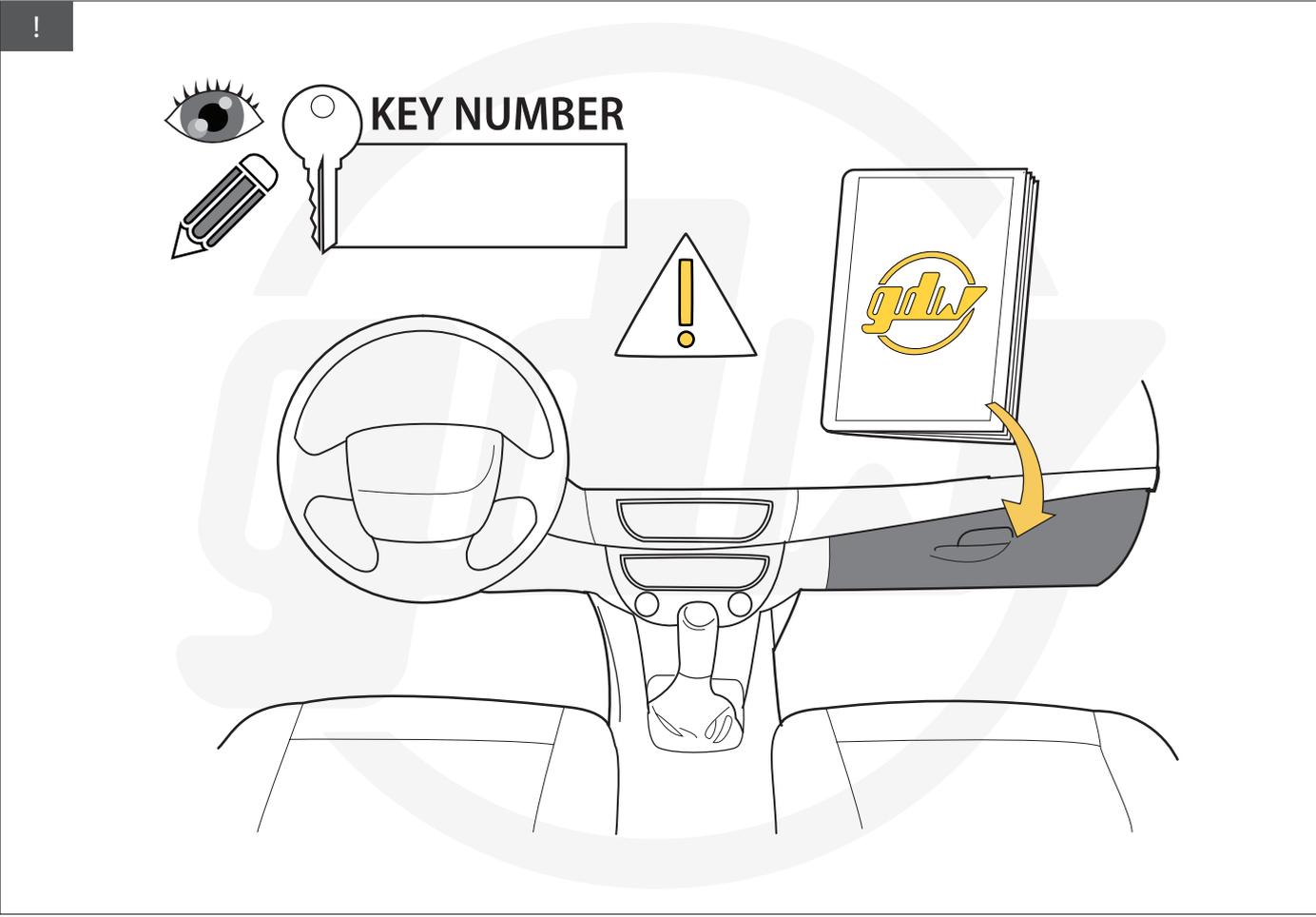
**!** See the user manual of the vehicle for correct use of bicycle carriers!

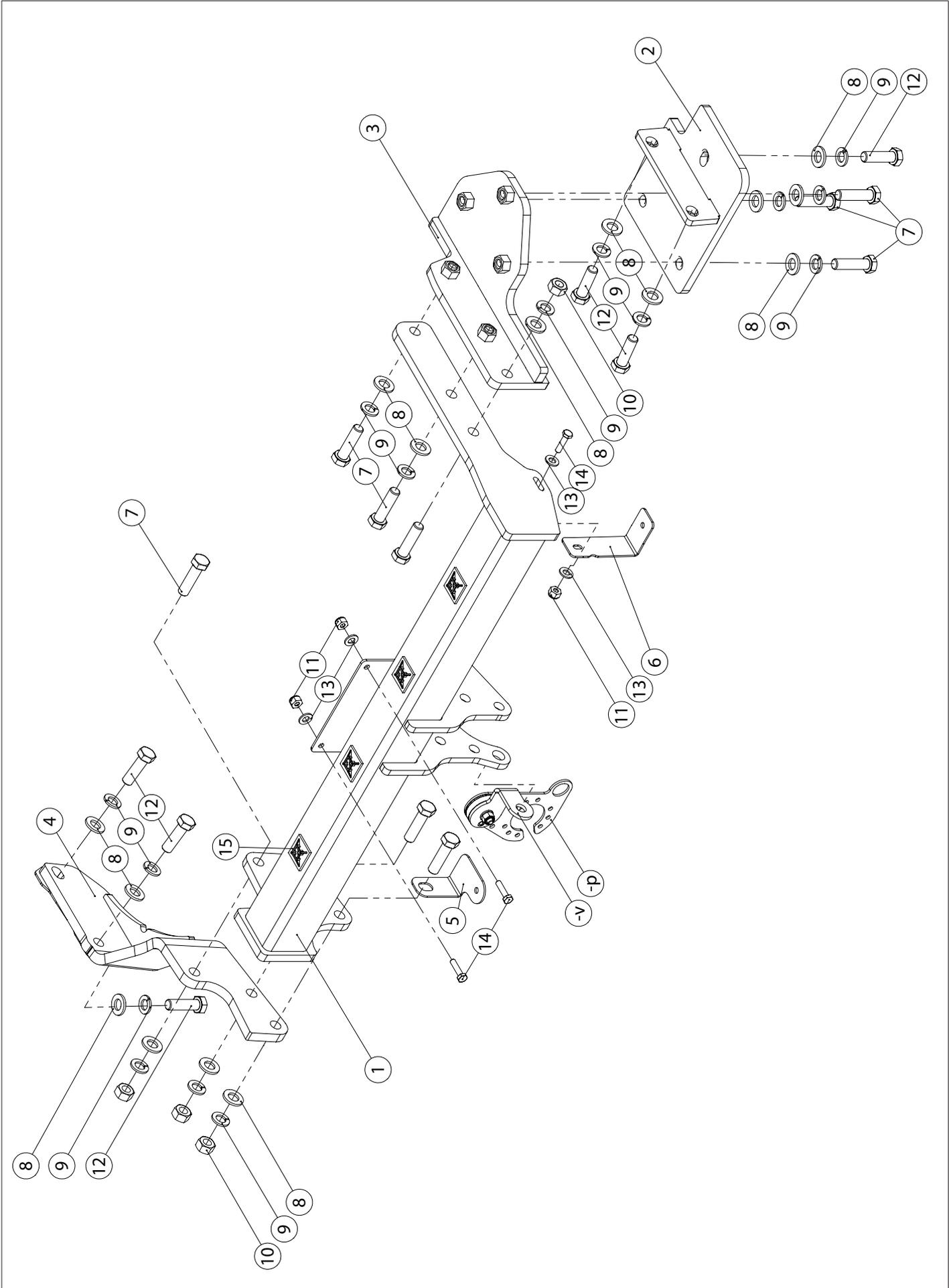


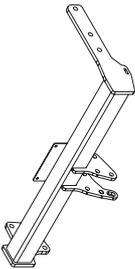
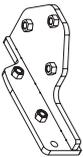


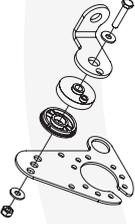
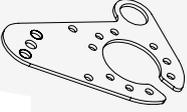
**helpdesk@gdwtowbars.com**  
**+32 56 62 77 79**

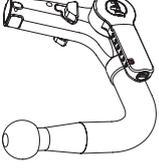
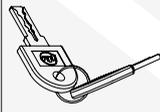
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Tuesday	08:00 - 12:00	12:30 - 16:30
Wednesday	08:00 - 12:00	12:30 - 16:30
Thursday	08:00 - 12:00	12:30 - 16:30
Friday	08:00 - 12:00	12:30 - 15:30



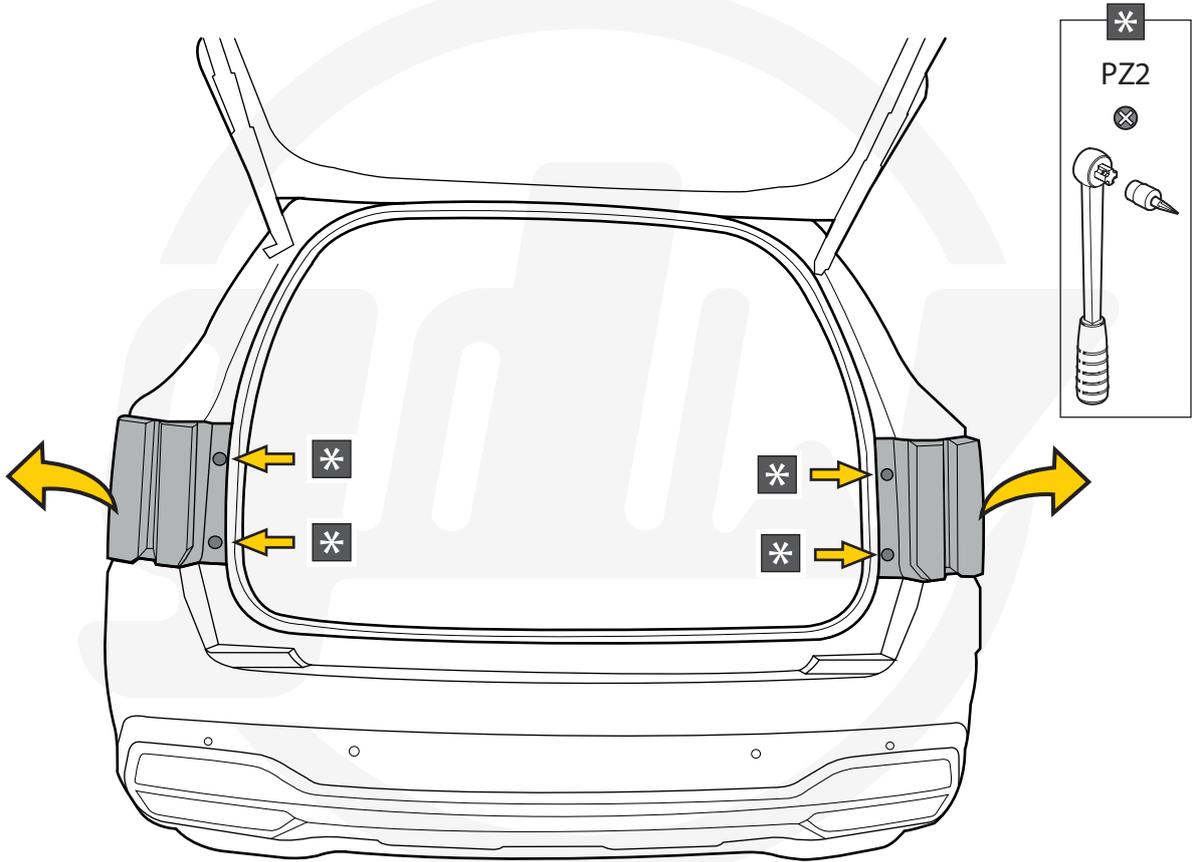


1		X1	GDW REF. 2540T160
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3		X1	GDW REF. 3
4		X1	GDW REF. 4
5		X1	GDW REF. 5
6		X1	GDW REF. 6
7		X9	DIN933-M12 X 45-10.9
8		X15	DIN125-A12-14OHV-ELVZ
9		X15	DIN128A-M12
10		X4	DIN934-M12-KL10
11		X3	DIN985-M6
12		X6	DIN961-M12 X 1,25X40
13		X4	DIN125-A8-14OHV-ELVZ
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15		X4	GDW REF. 718.49.001
+		X4	GDW REF. 718.00.190048

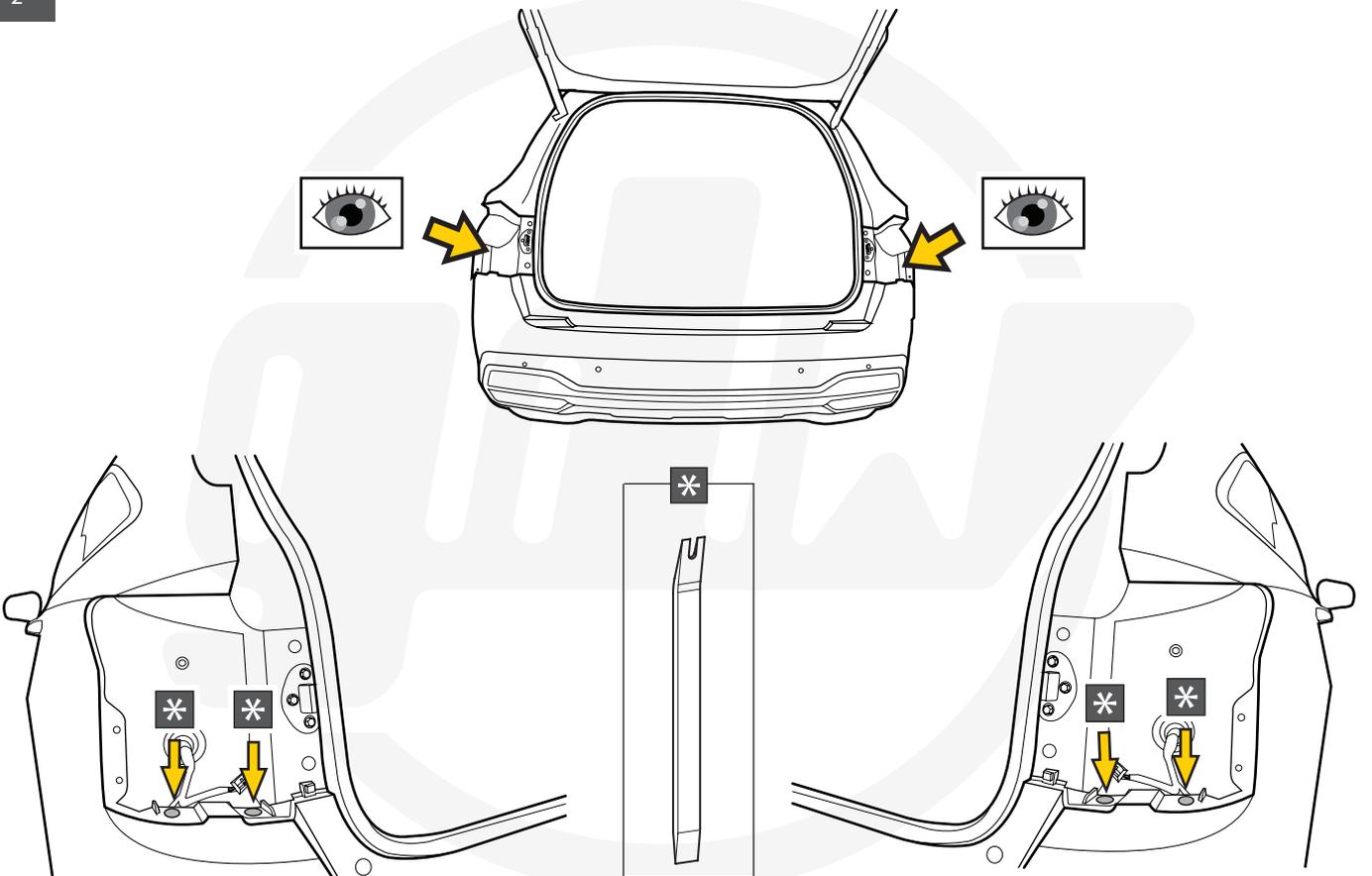
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↑		X2	6,2 X 15,4 X 1,6 (NYLON)
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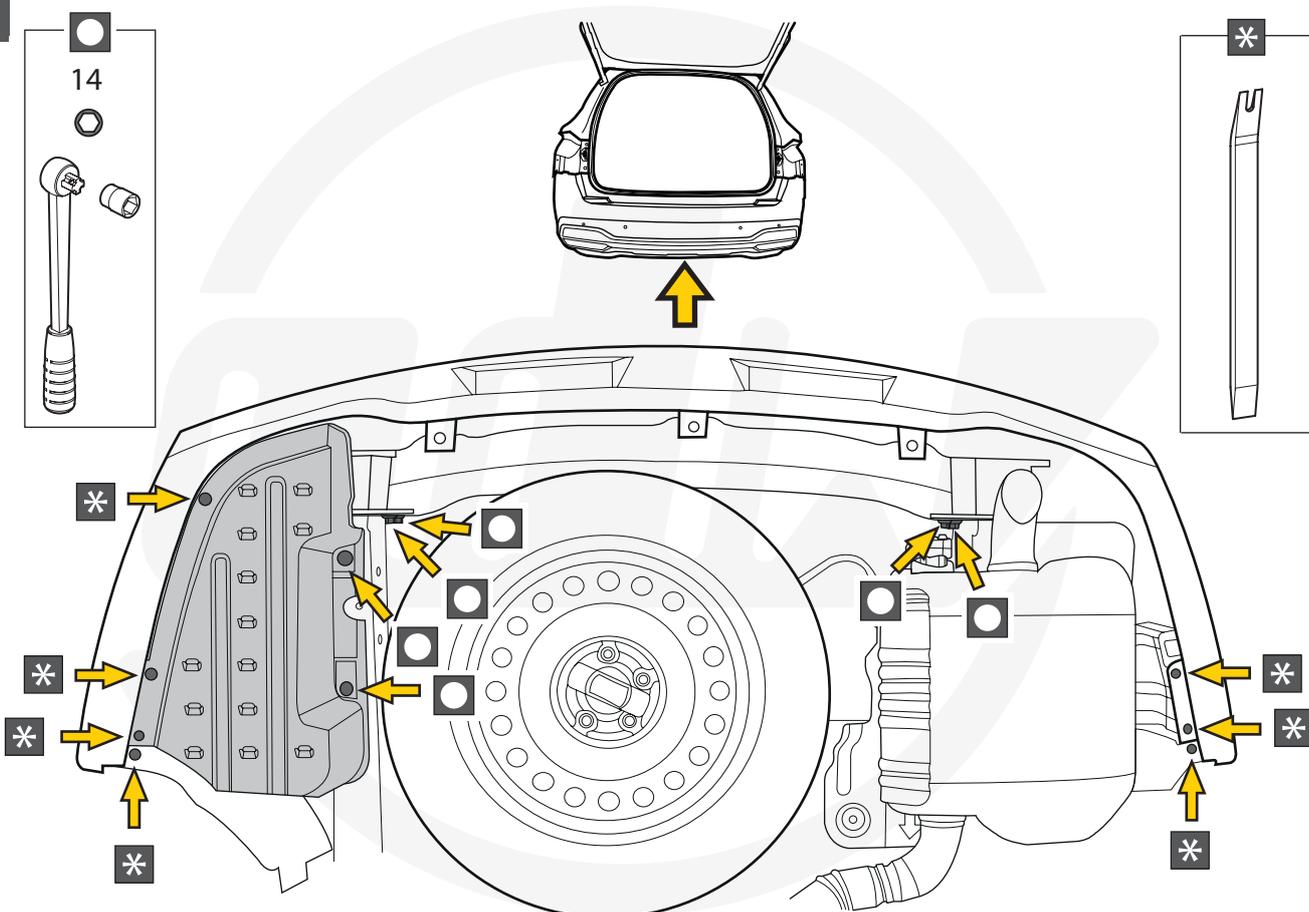
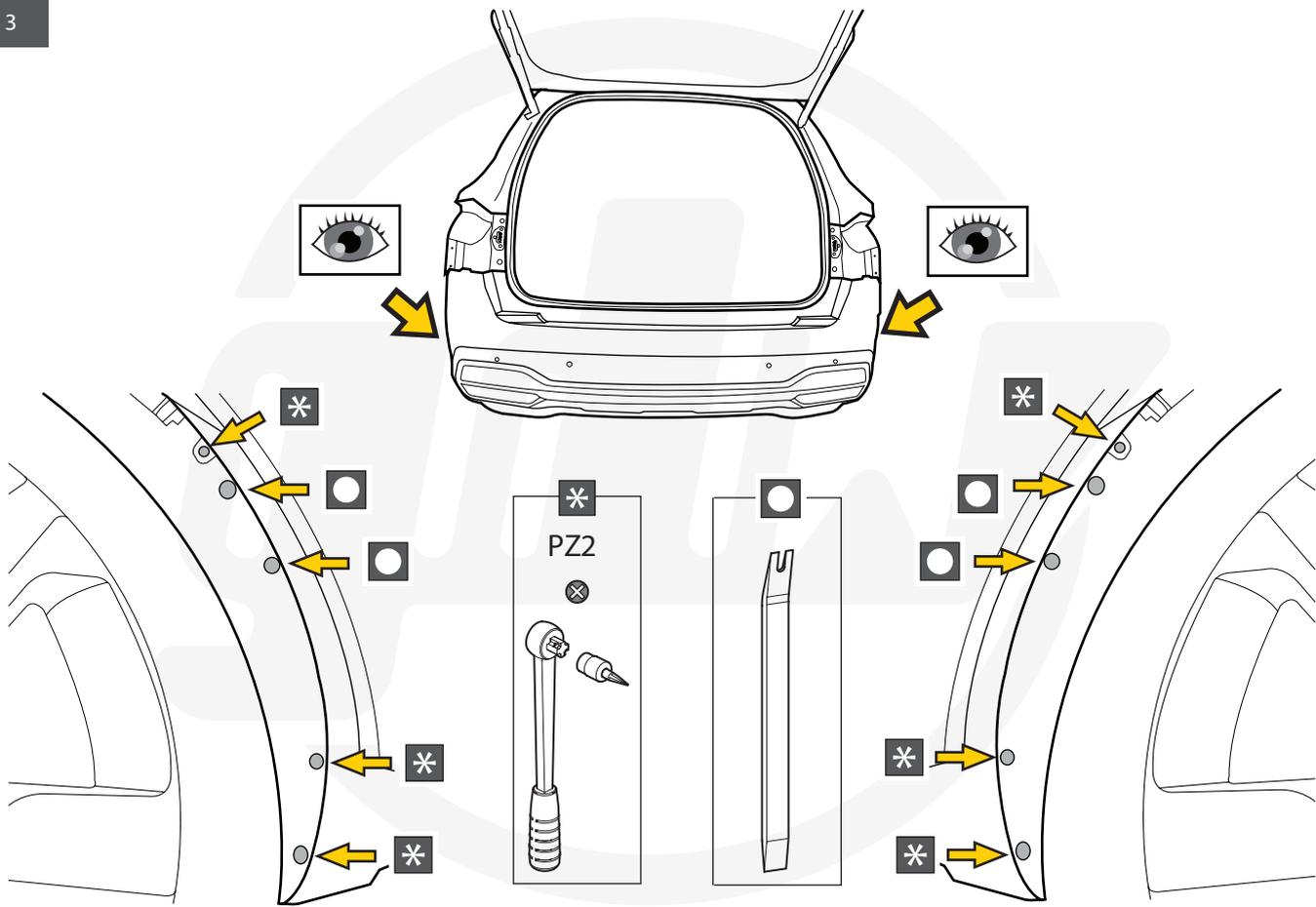
Geleverd met - Livré avec - Delivered with Geliefert mit - Elementos adjuntos-Leveres med		X1	GDW REF. 960.V0406
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↑		X1	GDW REF. 912.003
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↑		X1	GDW REF. 740.111
↑		X1	GDW REF. 740.12X X= LAST NUMBER ON KEY
↑		X1	GDW REF. 718.15.001
↑		X1	GDW REF. SYST60-10
↑		X3	DIN931-M12X110-8.8
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↑		X3	DIN934-M12

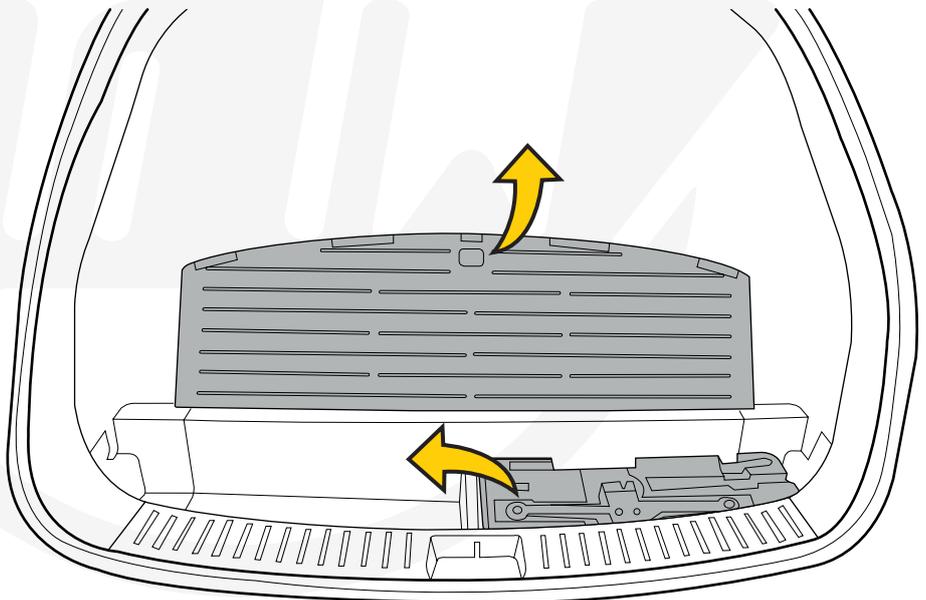
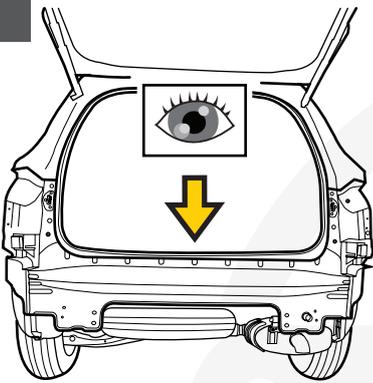
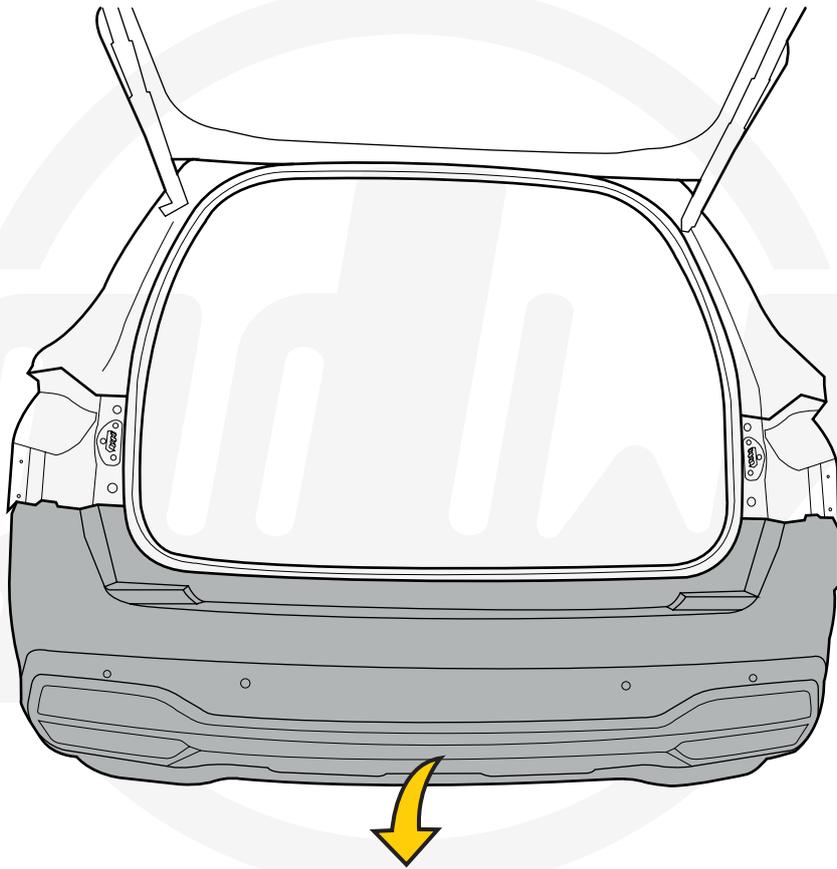
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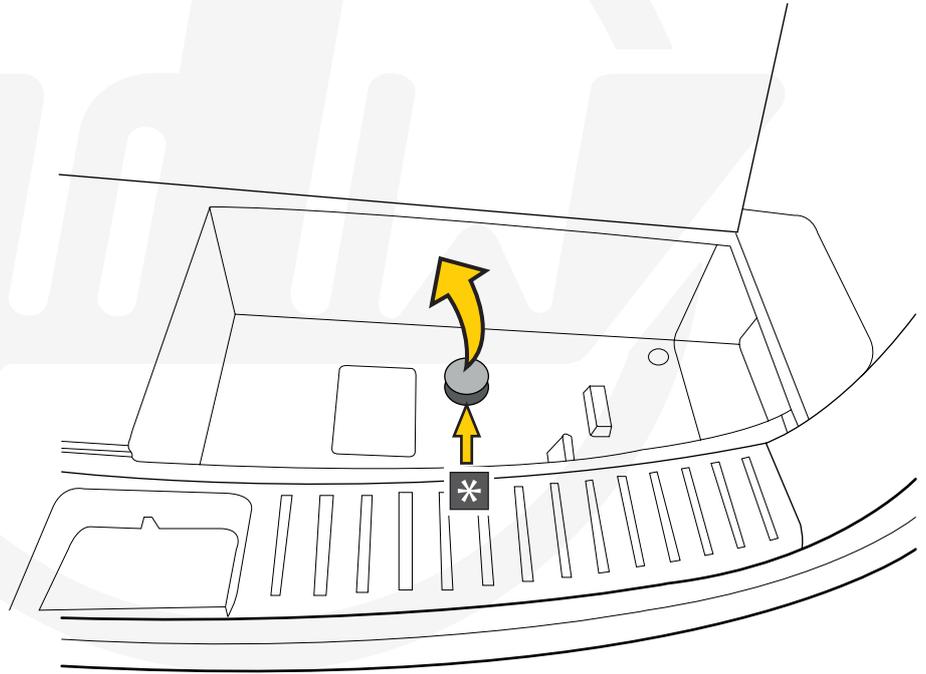
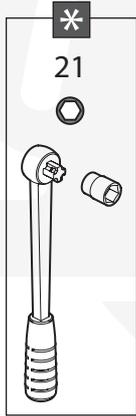
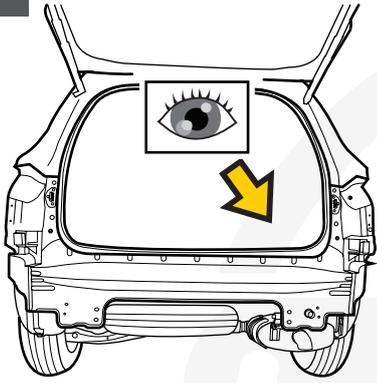
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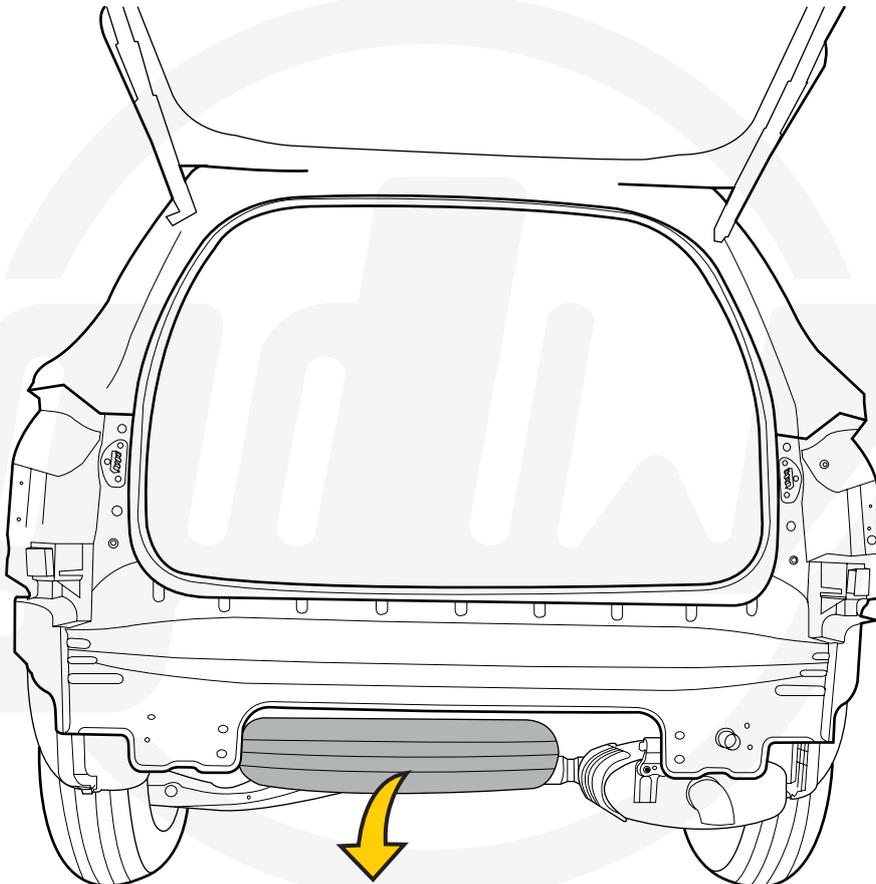




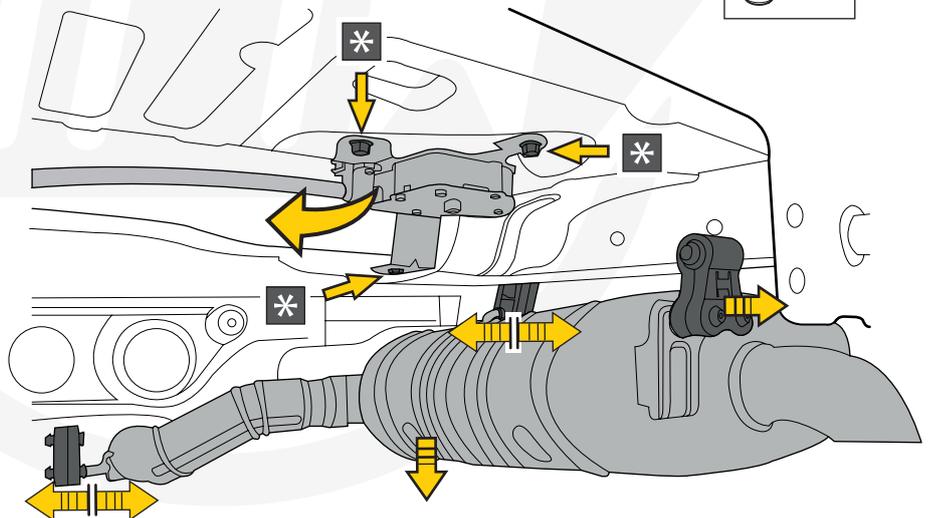
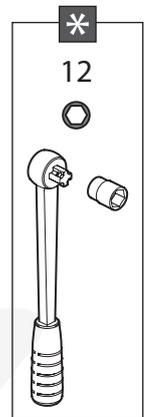
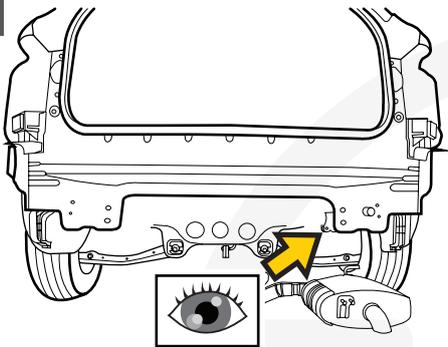
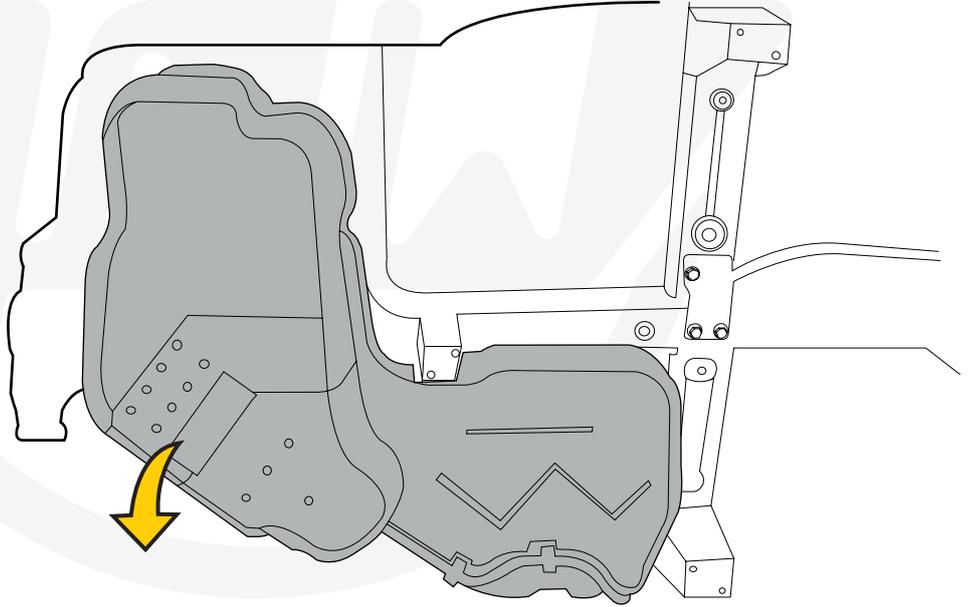
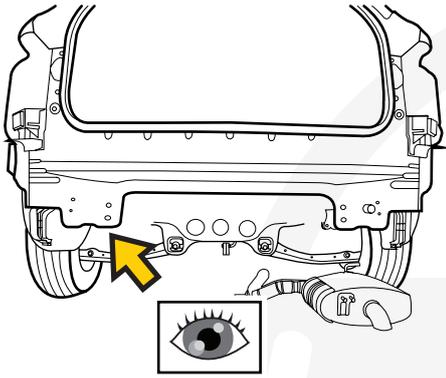
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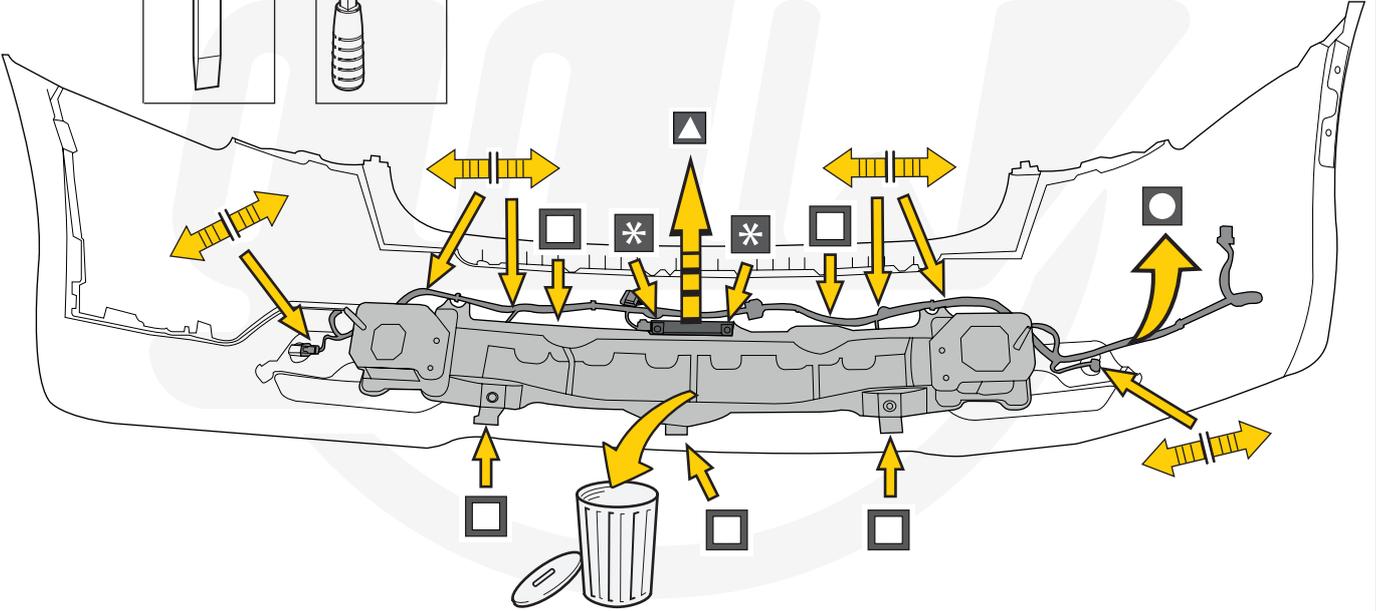
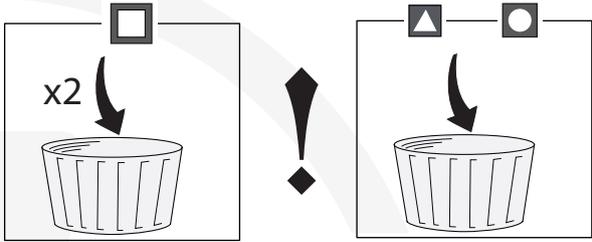
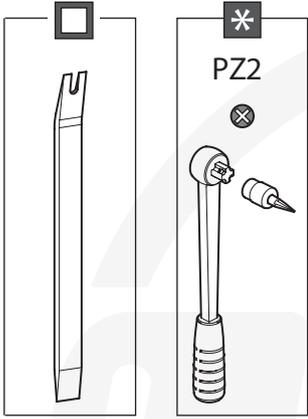
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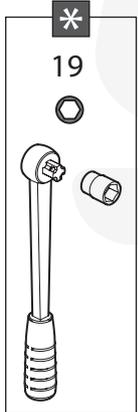
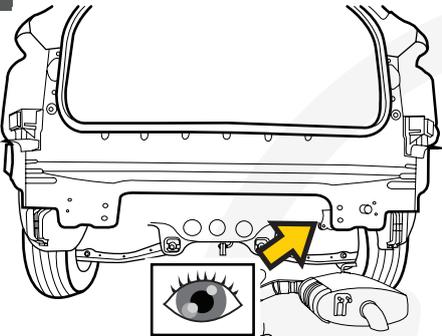
# AD-BLUE



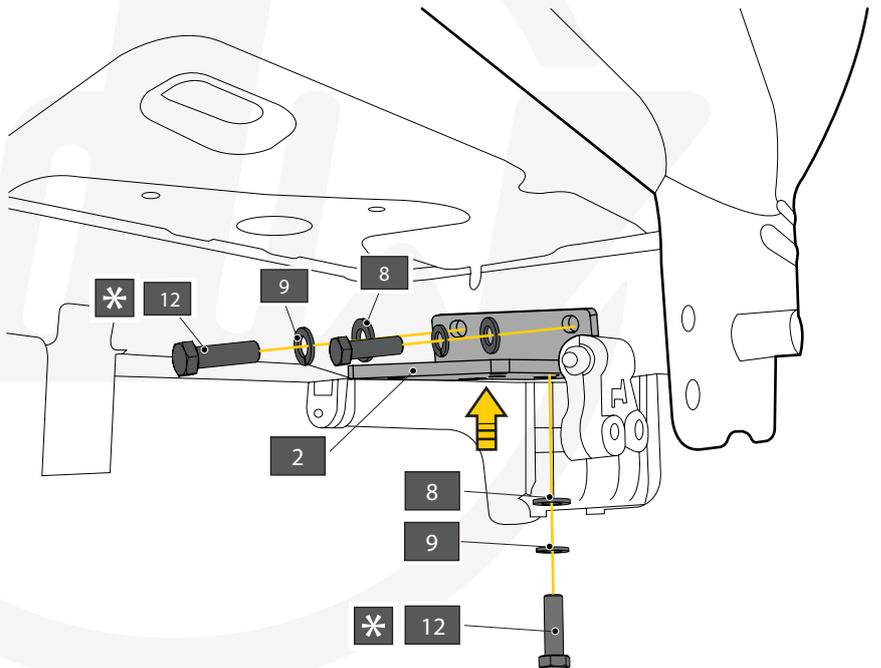
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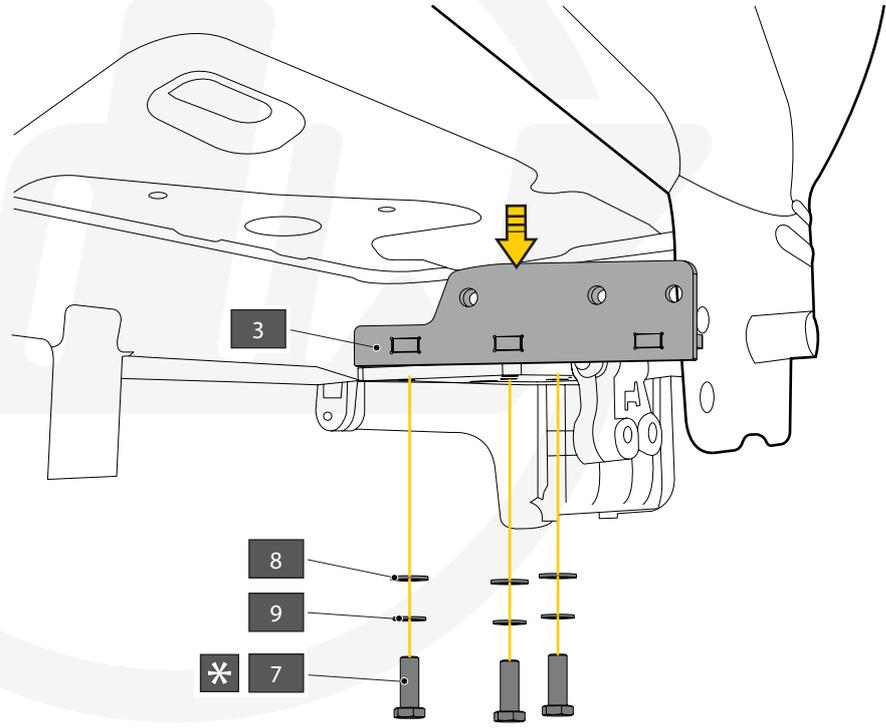
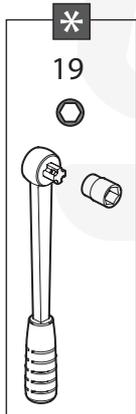
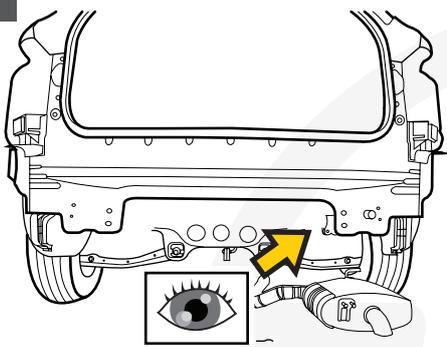
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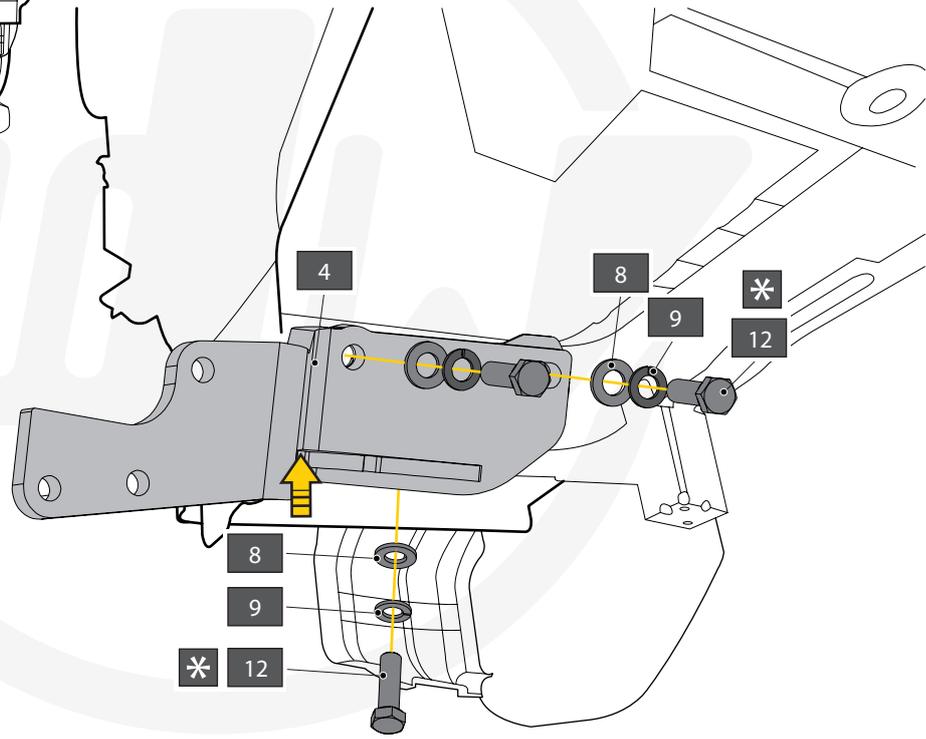
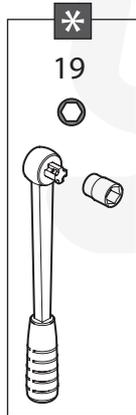
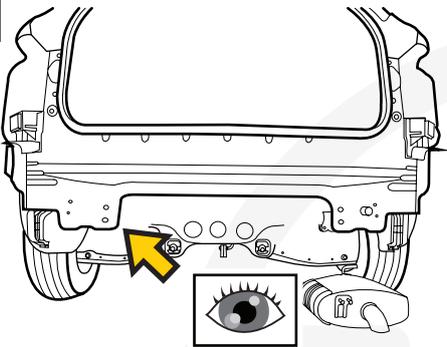
101,0 Nm

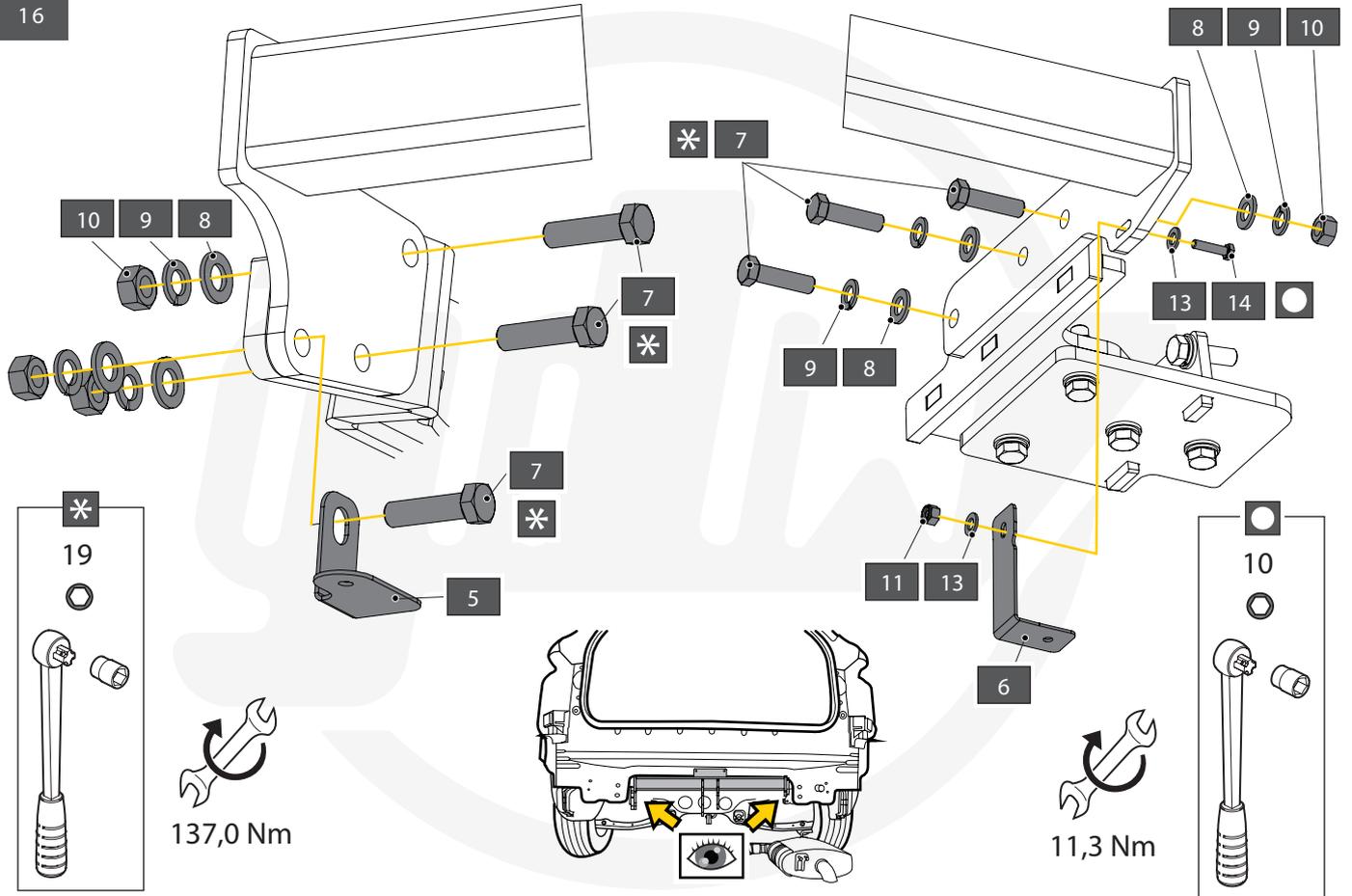
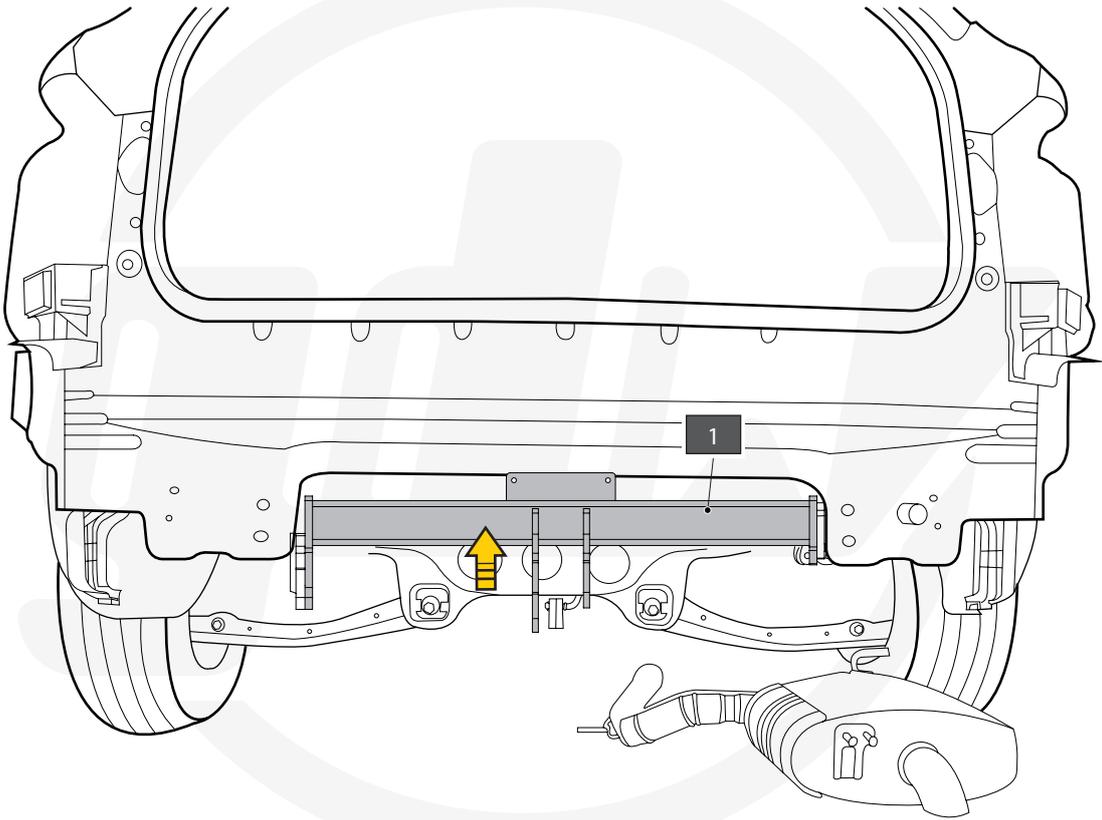


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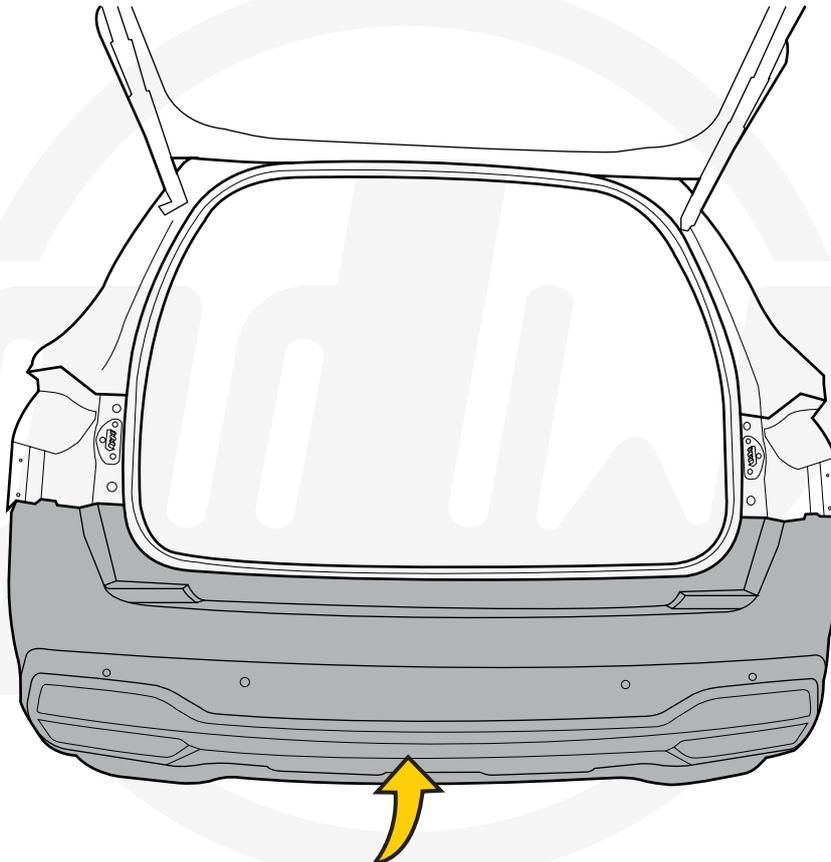
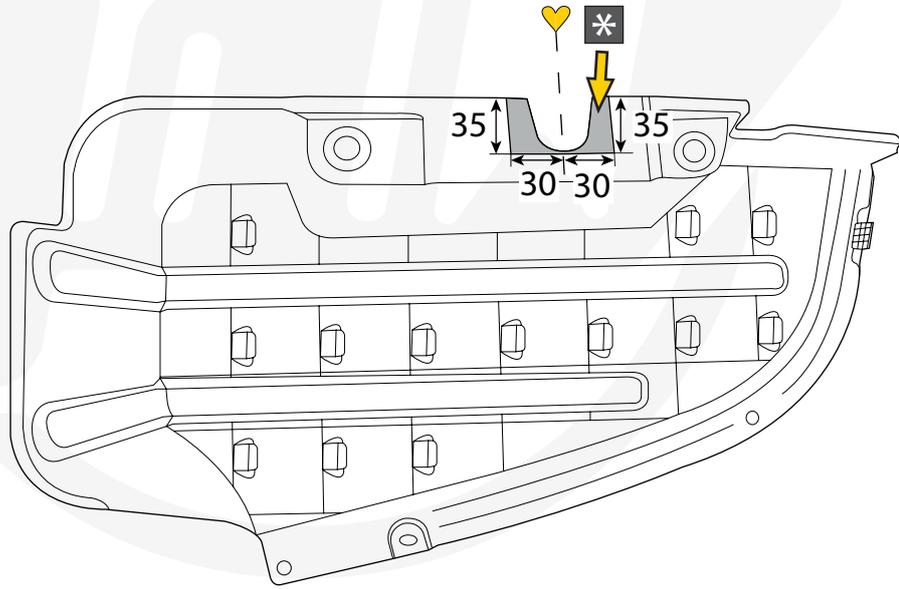
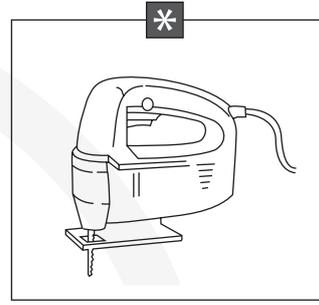
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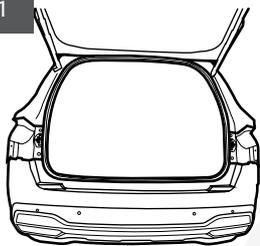




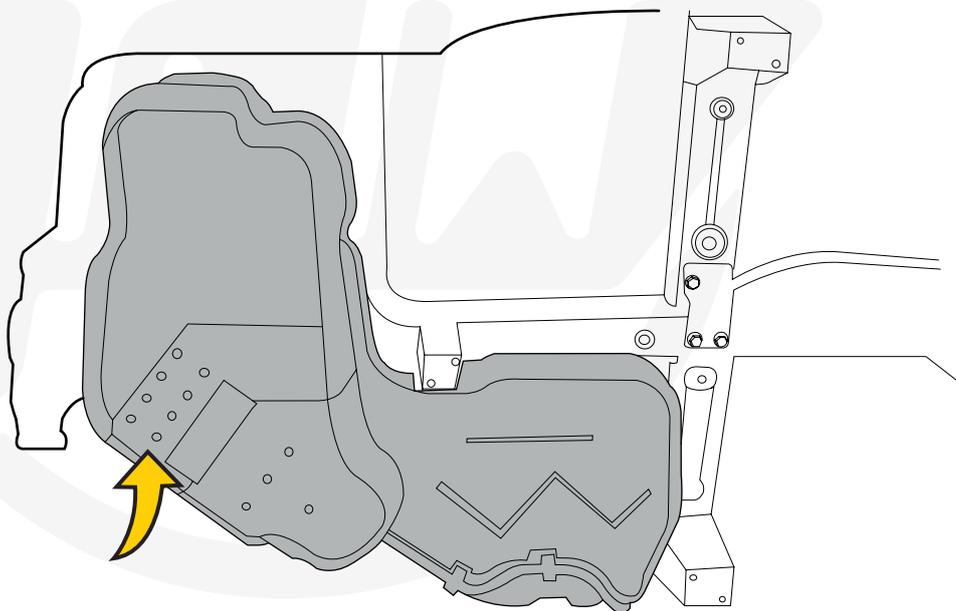
# Only HYBRID



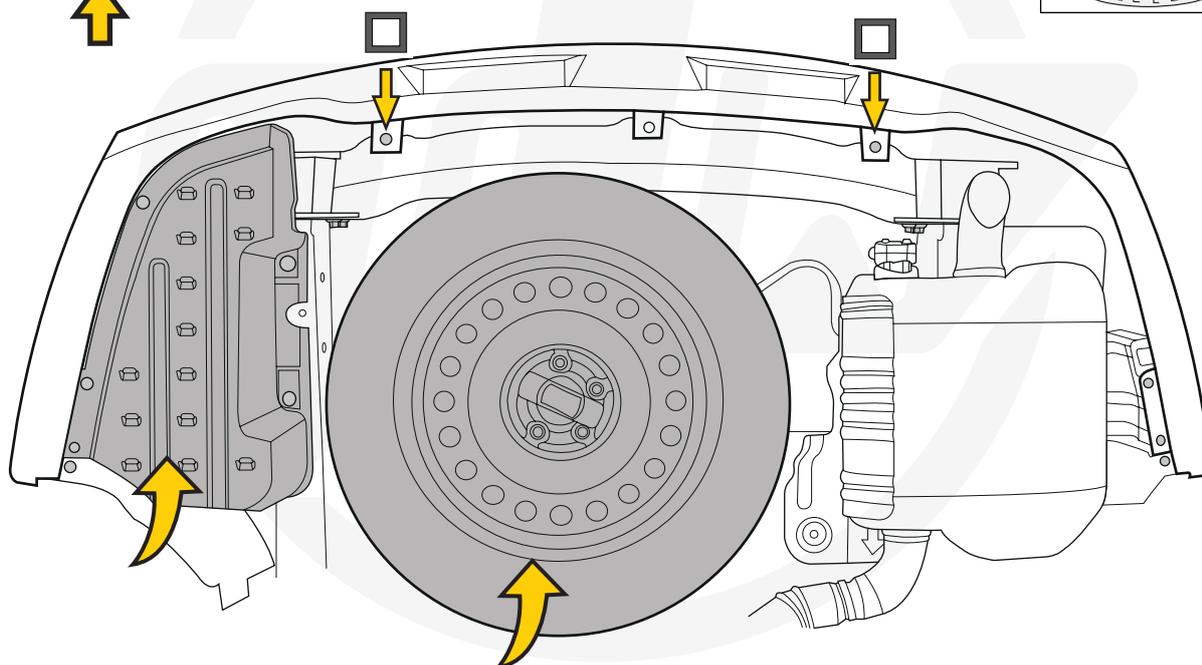
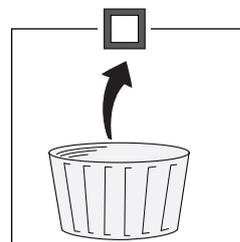
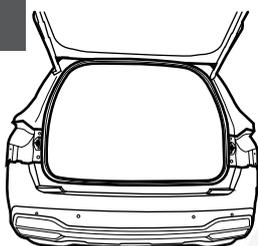
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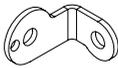


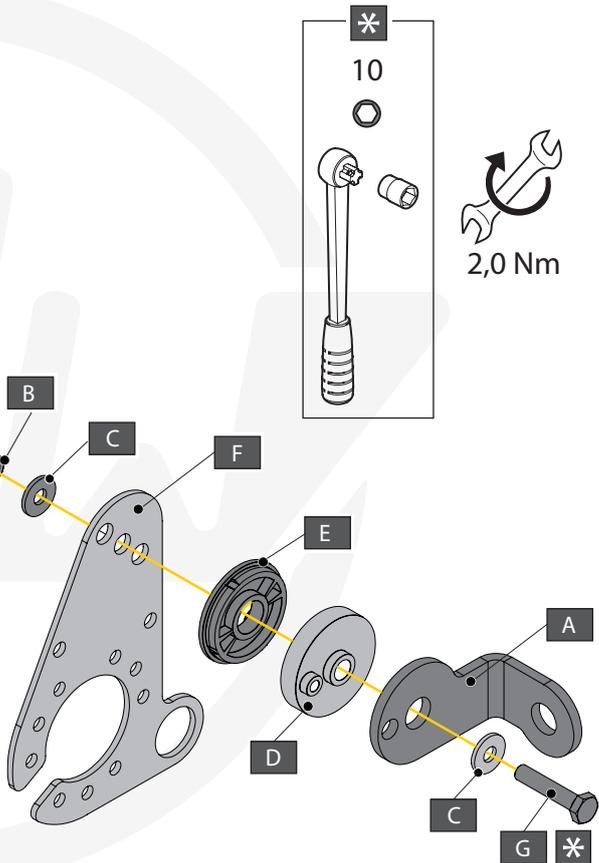
AD-BLUE



22



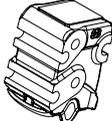
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B		X1	DIN985-M6
C		X2	6,2 X 15,4 X 1,6 (NYLON)
D		X1	GDW REF. 718.16.002
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G		X1	DIN933-M6 X 30

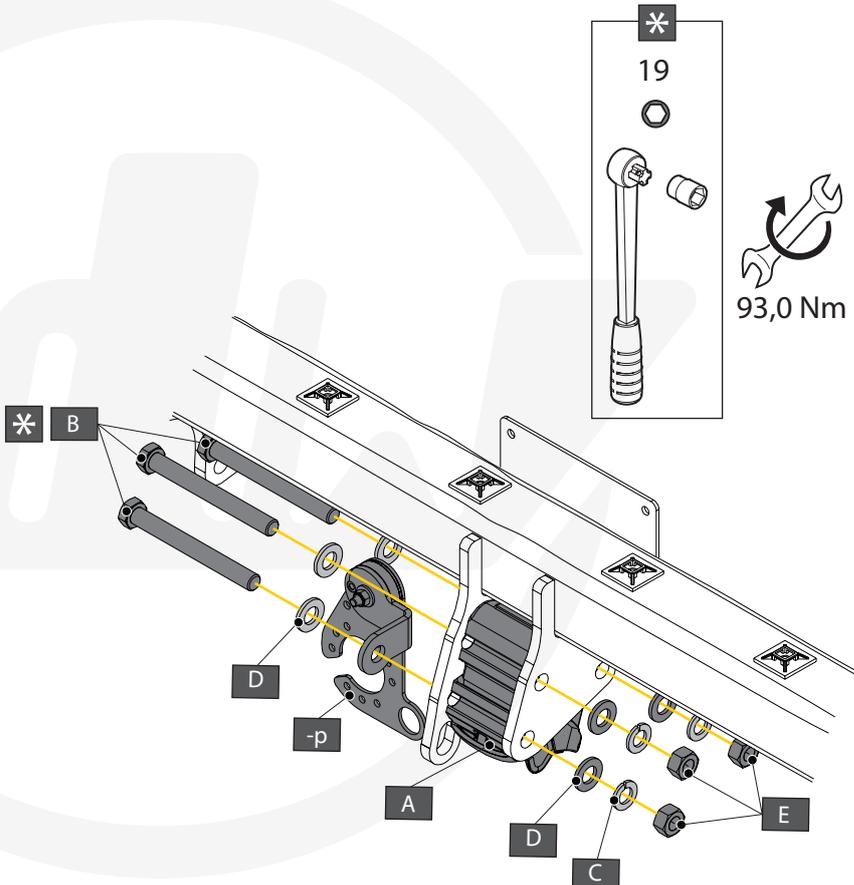


10

2,0 Nm



A		X1	GDW REF. 912.003
B		X3	DIN931-M12X110-8.8
C		X3	DIN128A-M12
D		X6	DIN125A-M12
E		X3	DIN934-M12



19

93,0 Nm

# 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	<b>GDW N.V.</b>
RIFERIMENTO	REFERENCE	<b>2540T60</b>
AUTOVEICOLO	VEHICLE	<b>KIA SORENTO 03/'20-</b>
CLASSE E TIPO DI ATTACO	CLASS	<b>F</b>
APPROVAZIONE	HOMOLOGATION	<b>E6*55R02/02*1783*00</b>
VALORE D	D VALUE	<b>12,80 kN</b>

**Timbro e firma dell'installatore**  
**Stamp & signature of installer**

DATA .....

DATE

MASSA RIMORCHIABILE	TOWABLE MASS	<b>Vedere carta circolazione del veicolo</b> See registration certificate of vehicle
CARICO VERTICALE MAX. S	MAX. VERTICAL LOAD S	<b>150 kg</b>

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 (**O1**) in kg .....

*Towable mass of the vehicle, taken from the registration certificate (O1)*

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:*

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

Se **D** risulta inferiore a **12,80 kN** (valore riportato sulla targhetta e sul presente documento) il dispositivo **può essere installato.**  
*If D is less than 12,80 kN (value shown on the plate and on this document) the device can be installed.*

NOTA ESPLICATIVA  
EXPLANATORY NOTE

