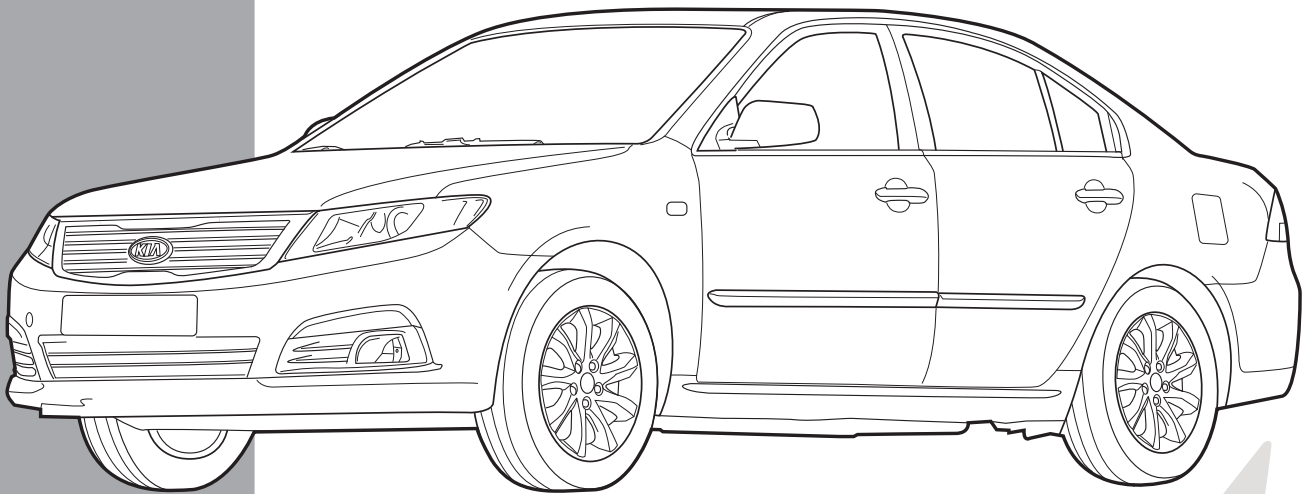




GDW NV - HOOGMOLENWEGEL 23 - B - 8790 WAREGEM TEL +32 (0)56 604212 FAX +32 (0)56 600193 GDW@GDWTOWBARS.COM

KIA MAGENTIS 02/'06-



Belangrijke raadgevingen

Montage

- Voor aanvang van de montage dient de trekhaak gecontroleerd te worden op transport schade.
- Raadpleeg aandachtig de montagehandleiding. Alle instructies dienen gevolgd te worden.
- Voor de montage moet de trekhaak eerst op het voertuig gepresenteerd worden.
- Bij het boren van gaten, controleren dat aanwezige bekabelingen niet beschadigd kunnen worden. Verwijder antidreun of bitumenlaag. Geboorde gaten en carrosserie onderdelen met corrosiewerende verf behandelen.
- Als het voertuig geen standaard bumpers heeft (speciale serie, sportuitvoeringen, Tuning parts ...), dient de uitsparingsmal gecontroleerd te worden. Neem bij twijfel contact op met GDW.
De geleverde trekhaak is enkel gemonteerd voor stockering, daarom moeten alle onderdelen worden gedemonteerd!

Garantie

- De aangegeven Max. trekmasse, "D" en "S" waarde mogen niet overschreden worden.
- Na 1.000.km gebruik en ten minste 1 keer per jaar hoeft de trekhaak gecontroleerd te worden :
 - o Alle boutverbindingen controleren en bij spannen als nodig.
 - o Beschadiging aan de verf herstellen.
 - o Als de trekhaak door een externe belasting geraakt wordt moet deze vervangen worden.
 - o De interne delen van het afneembaar systeem moeten ingevet worden.

Gebruik

- ***Indien trekhaak kogel de kentekenplaat of het mistlicht geheel of gedeeltelijk bedekt MOET deze bij niet gebruik verwijderd worden.***

Recommandations importantes

Montage

- S'assurer que l'attelage n'ait pas été endommagé durant le transport. Vérifier la référence.
- Consulter attentivement la notice de pose et suivre à la lettre les instructions de montage de l'attelage.
- Présenter l'attelage sous le véhicule avant d'effectuer le montage.
- Si des forages sont nécessaires, s'assurer de l'absence de câbles électriques, de freinage ou autres. Enlever la couche d'antitremblement ou couche de bétume et traiter les tôles ou tubes forés avec un produit anti-corrosif.
- Si le véhicule est équipé de pare-chocs non standards (séries spéciales, kits sport, tuning ...), il est impératif de consulter le service technique de GDW avant de procéder au montage.

L'attelage livré est uniquement monté pour stockage, il faut démonter les parties!

Garantie

- Respecter la masse tractable du véhicule ainsi que les valeurs « D » et « S » précisées dans la notice.
- L'attelage doit être contrôlé après les 1.000 premiers km d'utilisation et ensuite au moins une fois par an :
 - o Contrôler toute la visserie et resserrer si nécessaire
 - o Réparer les dommages qu'aurait subi la peinture
 - o Remplacer les pièces qui auraient été endommagées suite à un accident ou une collision
 - o Graisser les parties intérieures des attelages escamotables

Utilisation

- ***Si la rotule ou la boule est positionnée devant la plaque d'immatriculation ou le feu anti-brouillard, il est OBLIGATOIRE de la retirer quand elle n'est pas utilisée !***

General instructions

Fitting

- Make sure that the tow bar has not been damaged during transport and it is the right reference for the vehicle.
- Read the fitting instruction before starting and follow them very precisely during the fitting.
- Present the towbar under the car first to check if all points are right.
- If holes have to be drilled, check that no wires can be damaged, remove all soundproofing material, clean and protect the drilled holes with an anticorrosive product.
- If the vehicle is equipped with special bumpers (sport or tuning parts...) first contact the technical service of GDW to be sure that the tow bar can be fitted.

The towbar delivered is only for storage, the parts have to be disassembled!

Guarantee

- The indicated towing weight, "D" and "S" values may not be exceeded
- The tow bar has to be checked after 1.000 km and every year :
 - o All bolts should be checked and retightened if necessary
 - o Repair any damage to the paint finish
 - o Replace any damaged components
 - o Parts of the detachable tow bars must be kept well greased.

Use

- ***If the towing ball covers the number plate or the fog light, it must always be removed when no trailer is used.***

Wichtige ratschläge

Montage

- Vor Anfang der Montage muss die Anhängerkupplung auf Transportschäden kontrolliert werden.
- Aufmerksam die Anbauanleitung zu Rate ziehen. Alle Anweisungen sollen befolgt werden.
- Erst die Anhängerkupplung und das Fahrzeug kontrollieren, danach montieren.
- Vor dem Bohren der Löcher prüfen dass anwesende Kabel nicht beschädigt werden können. Den Antidröhnschutz und Unterbodenschutz entfernen. Gebohrte Löcher und Karosserieunterteile mit einer korrosionsfesten Farbe behandeln.
- Falls das Fahrzeug keine Standardstoßstangen hat (spezielle Serie, Sportausführungen, Tuning ...), muss Aussparung nachprüfen. Im Zweifelsfall, GDW kontaktieren.

Die gelieferte Anhängerkupplung ist für die Lagerung montiert, bitte die Unterteile abmontieren!

Garantie

- Die angegebene max. Anhängelast, "D" und "S" Wert, darf nicht überschritten werden.
- Nach 1.000 Km Gebrauch und wenigstens 1 Mal pro Jahr muss die Anhängerkupplung nachgeprüft werden :
 - o Alle Bolzenverbindungen nachprüfen und nachziehen falls nötig.
 - o Beschädigungen an der Farbe ausbessern.
 - o Falls die Anhängerkupplung durch eine extreme Belastung beschädigt wurde muss diese ersetzt werden.
 - o Die innere Teile vom abnehmbaren System einfetten.

Gebrauch

- ***Falls die Kugel von der Anhängerkupplung das Kennzeichen oder den Nebelscheinwerfer ganz oder zum Teil verdeckt, muss diese bei Nichtgebrauch, entfernt werden.***

Instrucciones generales

Montaje

- Asegurarse de que el enganche no ha sido dañado durante el transporte. Verificar la referencia. Leer las instrucciones de montaje y seguir los pasos que se indican.
- Presentar el enganche debajo del vehículo antes de realizar el montaje.
- Si es necesario hacer orificios asegurarse de que no hay cables eléctricos, de frenado u otros.
- Las piezas que se tienen que taladrar hay que tratarlas con un producto anticorrosión.
- Si el vehículo está equipado de un para golpes que no es de serie (especiales, kits sport, tuning...), informarse antes de montar el enganche ya que puede no servir si el paragolpes no es estándar.

Antes iniciar el montaje del enganche separar las piezas que lo componen!

Garantía

- Respetar el peso máximo remolcable del vehículo así como los valores "D" y "S" que indicamos en las instrucciones.
- El enganche debe revisarse después de los 1000 kilómetros de utilización y después una vez al año:
 - o Revisar toda la tortillería y apretarla si fuera necesario
 - o Reparar la pintura dañada
 - o Reemplazar piezas en caso de colisión
 - o Engrasar las partes interiores del enganche extraíble

Utilización

- ***Si la bola tapa la matrícula o la luz antiniebla, es OBLIGATORIO quitar la bola cuando no se utiliza!***



HOMOLOGATION
EC/94/20

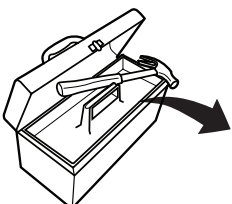
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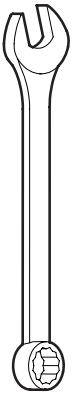
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BELGIUM	S 80	00 - 0865	
REF. N°	SERIE N°		
1803	XXXX		
OMSCHRIJVING			
KIA MAGENTIS TYPE MG 02/'06-			

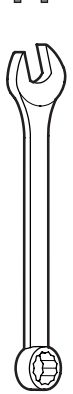
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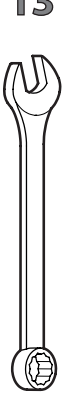
$$S = \downarrow = 80 \text{ KG} \quad \text{MAX } \text{---} = 1700 \text{ KG}$$

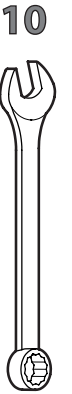
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10.9	15,5 Nm	37,0 Nm	75,0 Nm	130,0 Nm	205,0 Nm	310, Nm
12.9	18,0 Nm	43,0 Nm	87,0 Nm	150,0 Nm	240,0 Nm	370,0 Nm

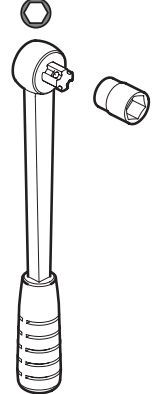


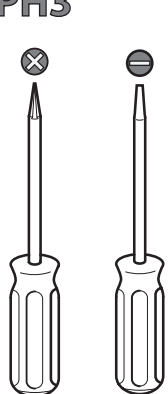
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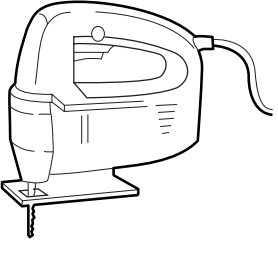
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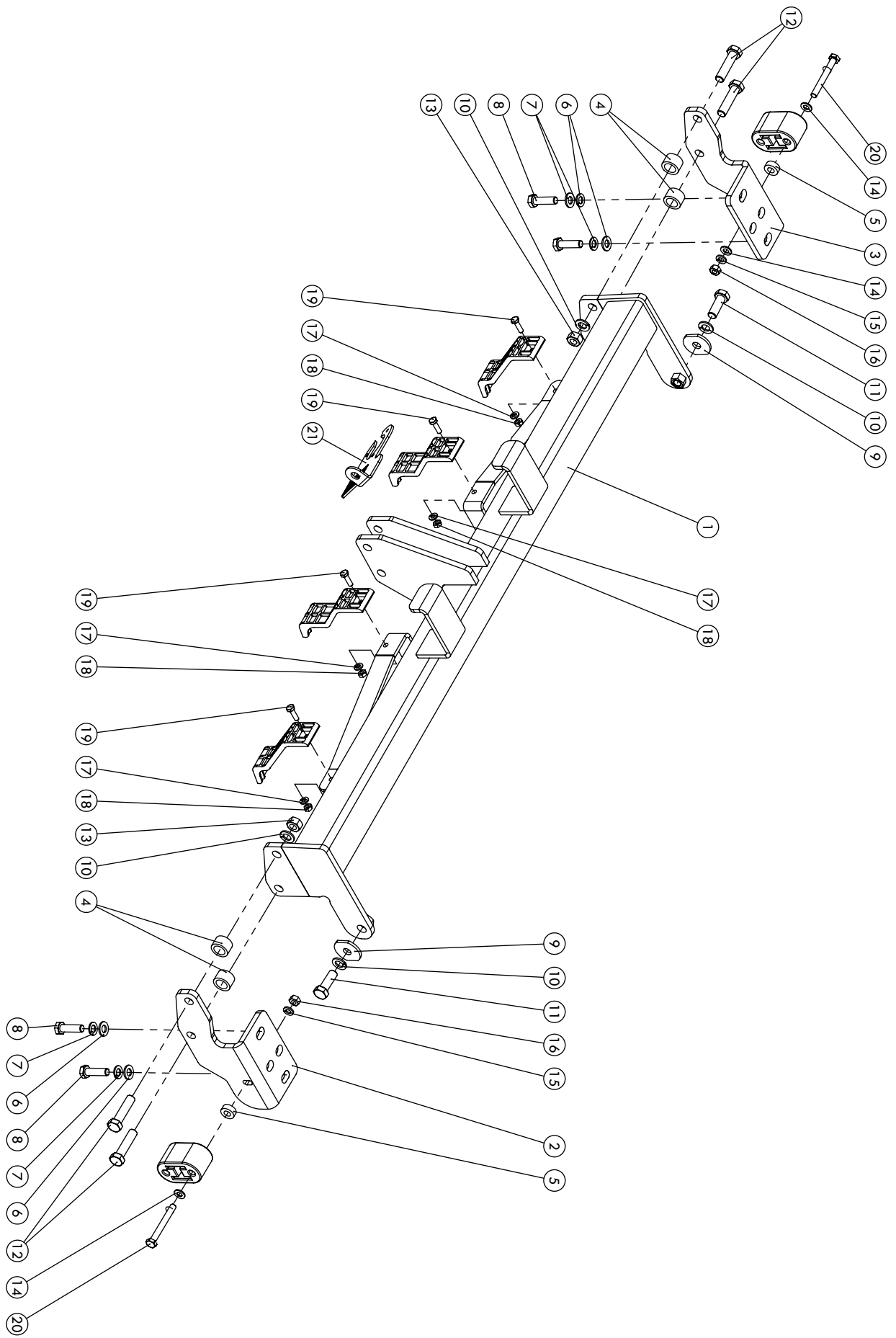
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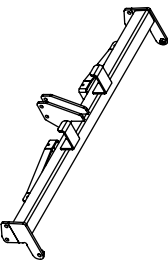



















10mm
12mm
17mm


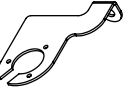
PH1
PH2
PH3












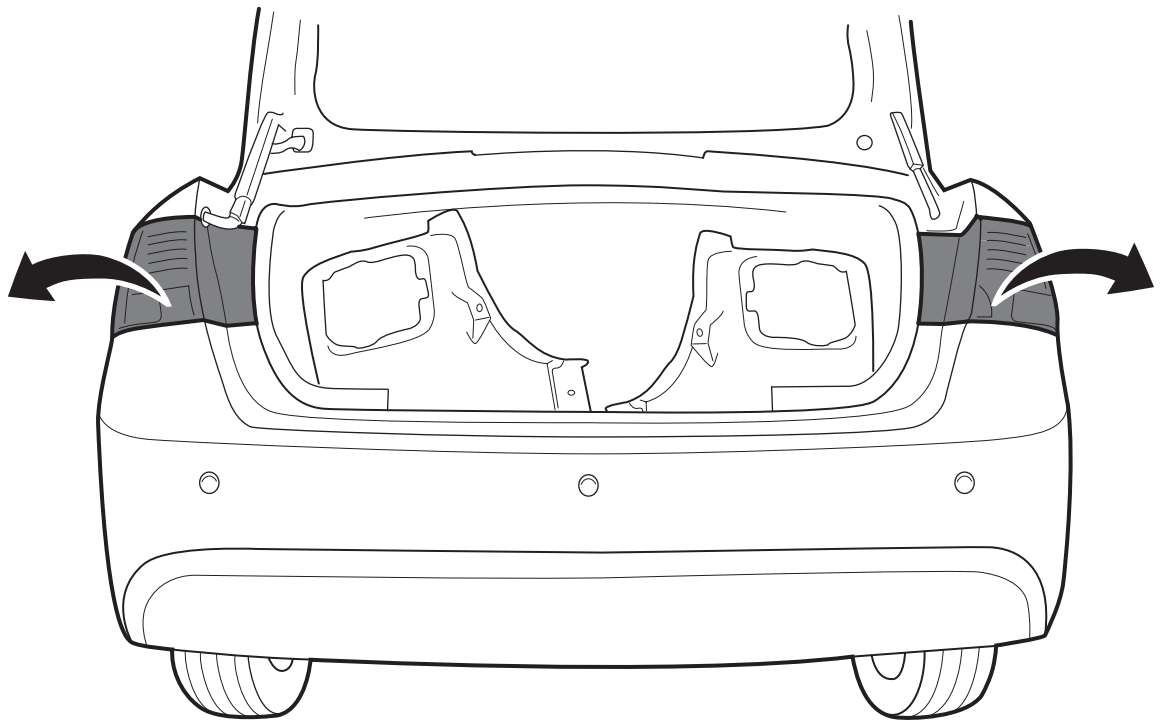
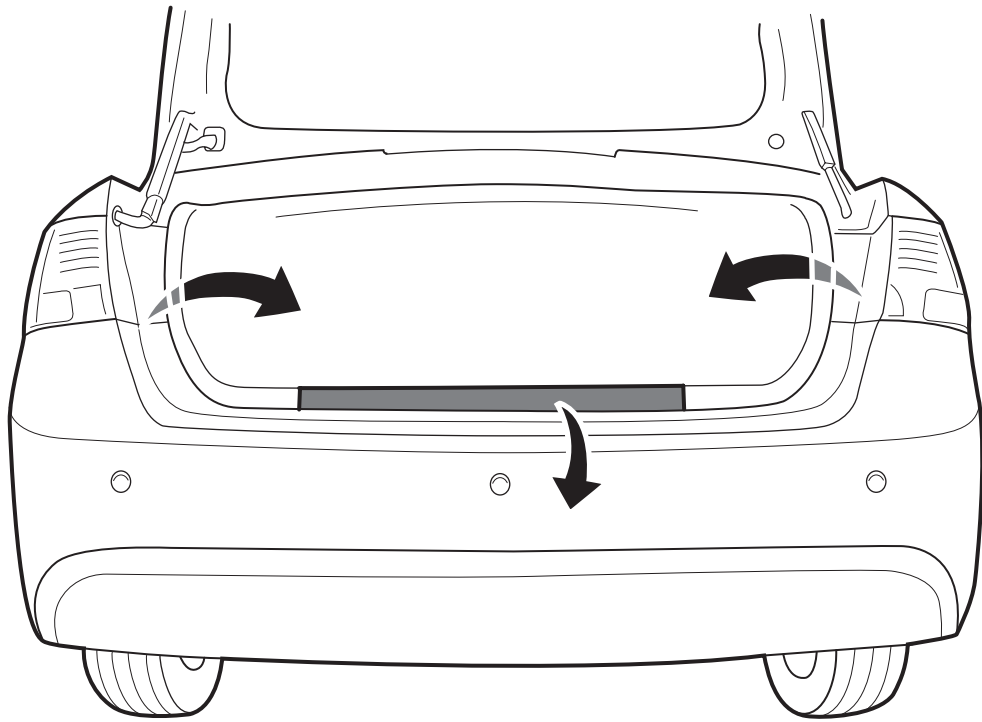


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3		1 x	GDW ref. 113882
4		4 x	GDW ref. 113883 Ø25x4mm
5		2 x	GDW ref. 113884 Ø20x5mm
6		4 x	DIN 125-A10-140HV
7		4 x	DIN128A-M10
8		4 x	DIN961-M10x1.25x35
9		2 x	GDW ref. 905003 Ø40x35x12x4
10		6 x	DIN128A-M12
11		2 x	DIN933-M12x35
12		4 x	DIN931-M12x50
13		4 x	DIN934-M12
14		4 x	DIN 125A-M8
15		2 x	DIN128A-M8
16		2 x	DIN934-M8
17		4 x	DIN128A-M6
18		4 x	DIN934-M6
19		4 x	DIN933-M6x20
20		2 x	DIN933-M8x70

21		1 x	GDW ref. P04
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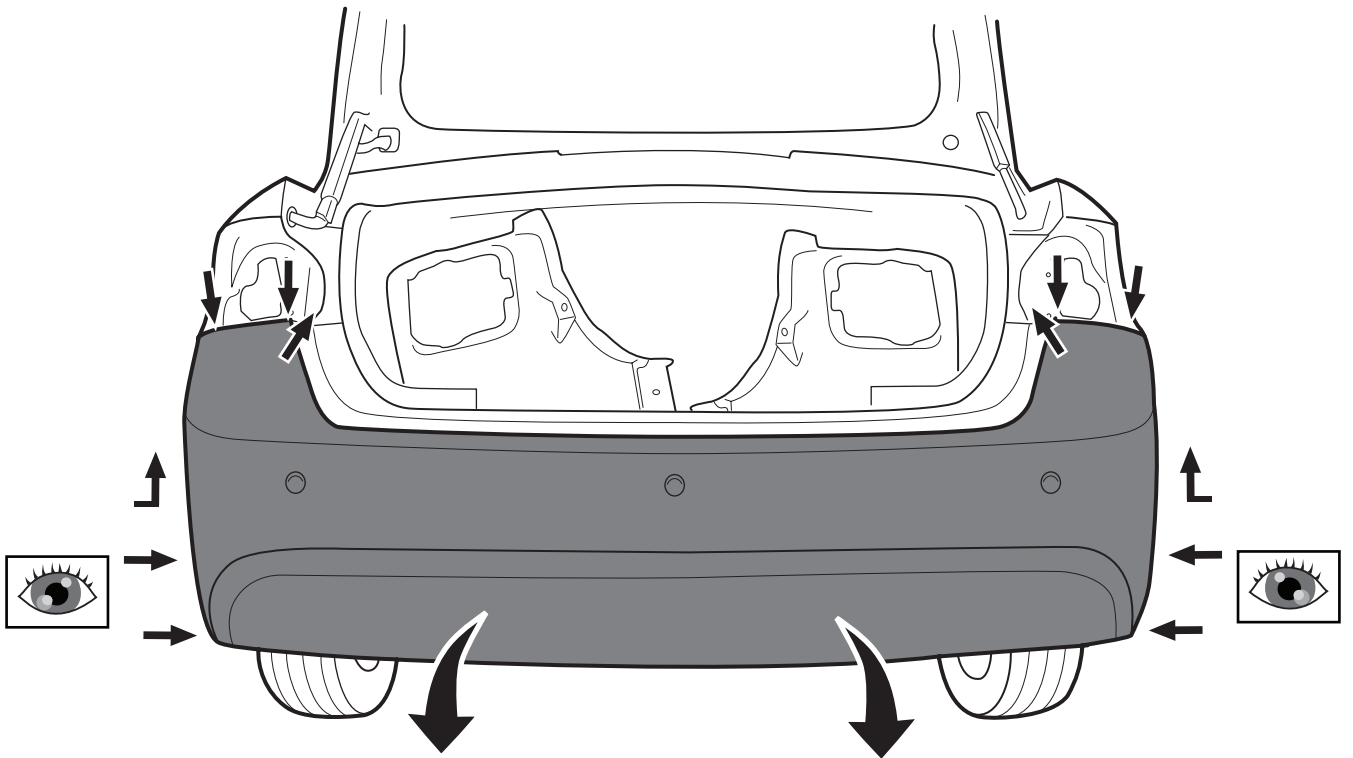
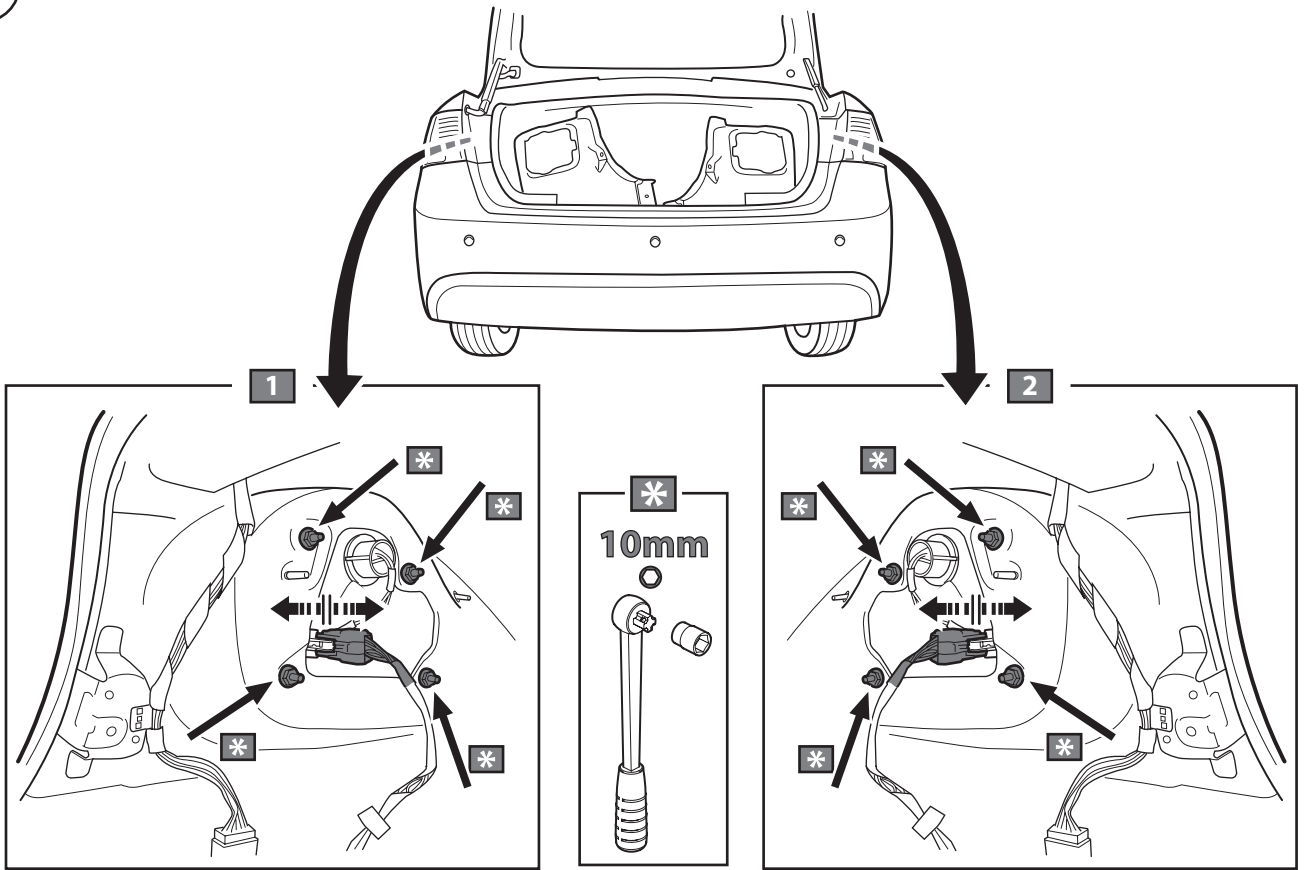
Geleverd met - Livré avec - Delivered with Geleferd mit - Elementos adjuntos		
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	2 x	GDW ref. 800008
	2 x	GDW ref. 800011 Ø 21.3 L=11.7
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	4 x	DIN931-M12x70
	4 x	DIN985-M12

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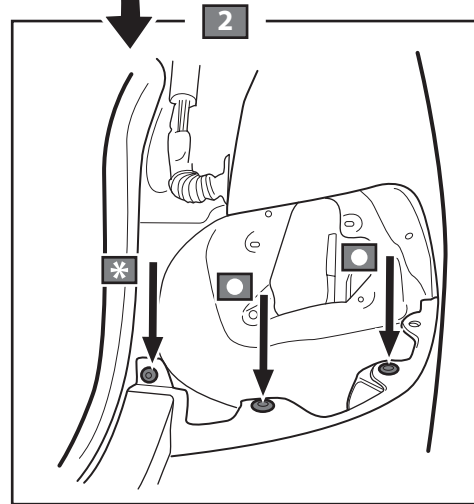
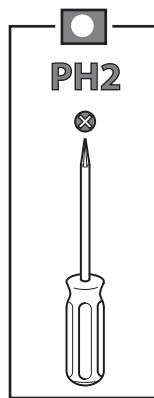
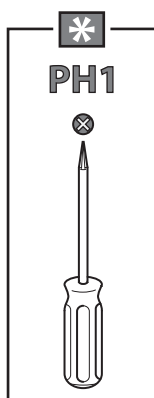
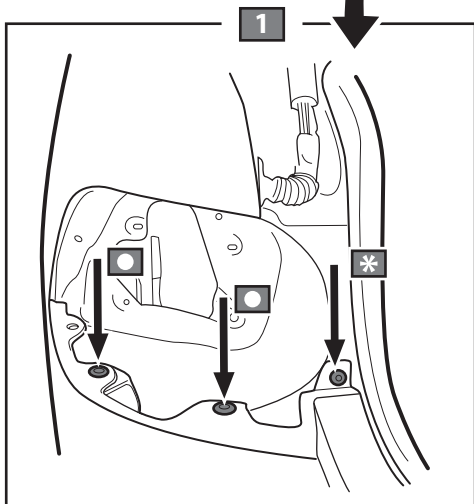
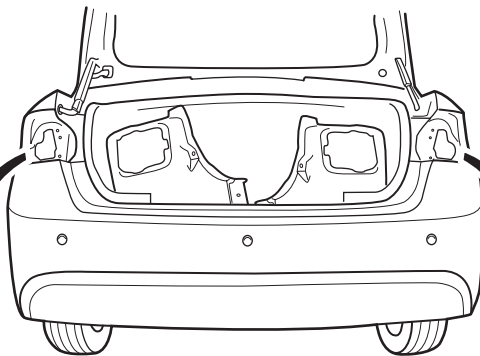
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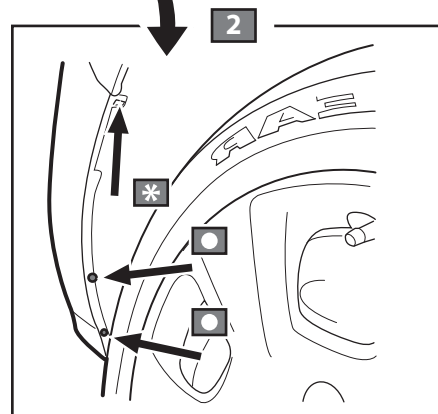
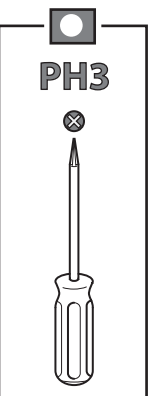
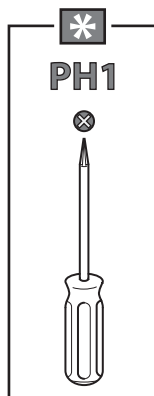
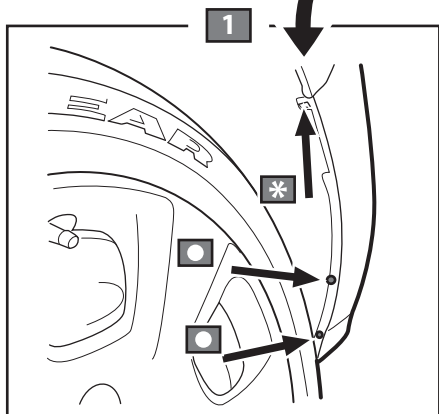
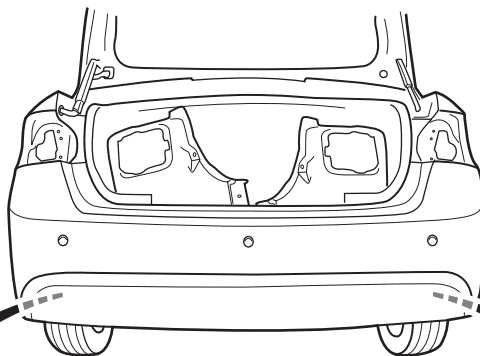


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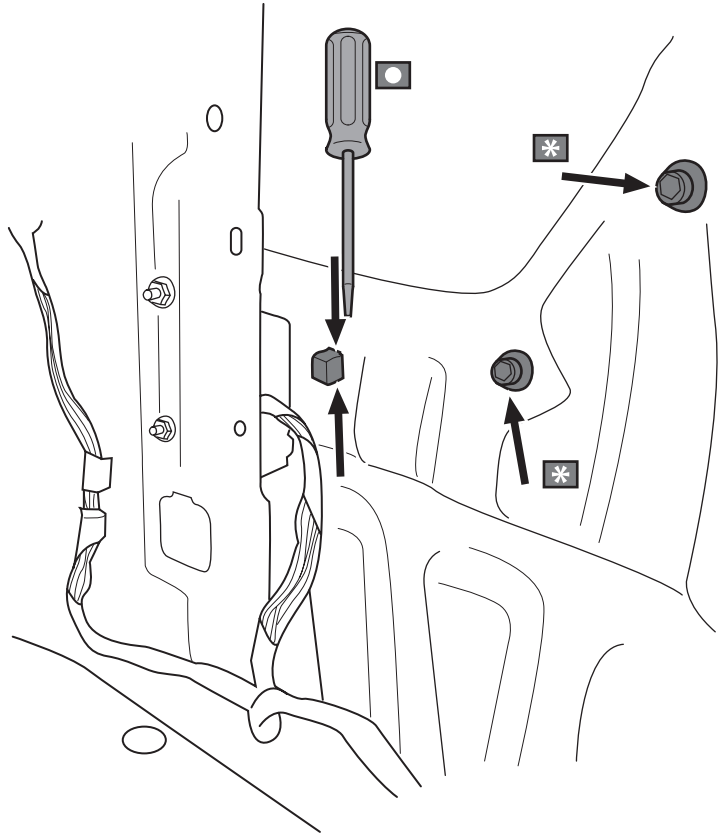
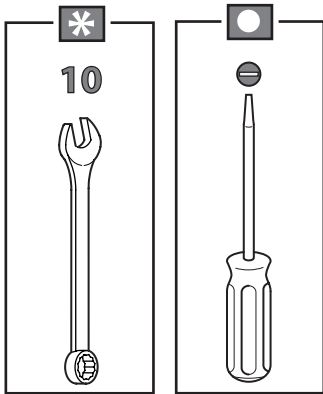
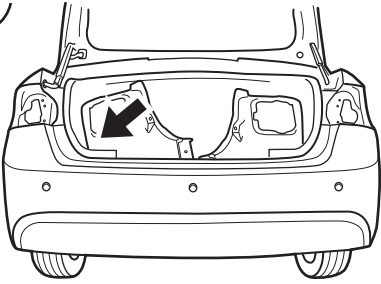
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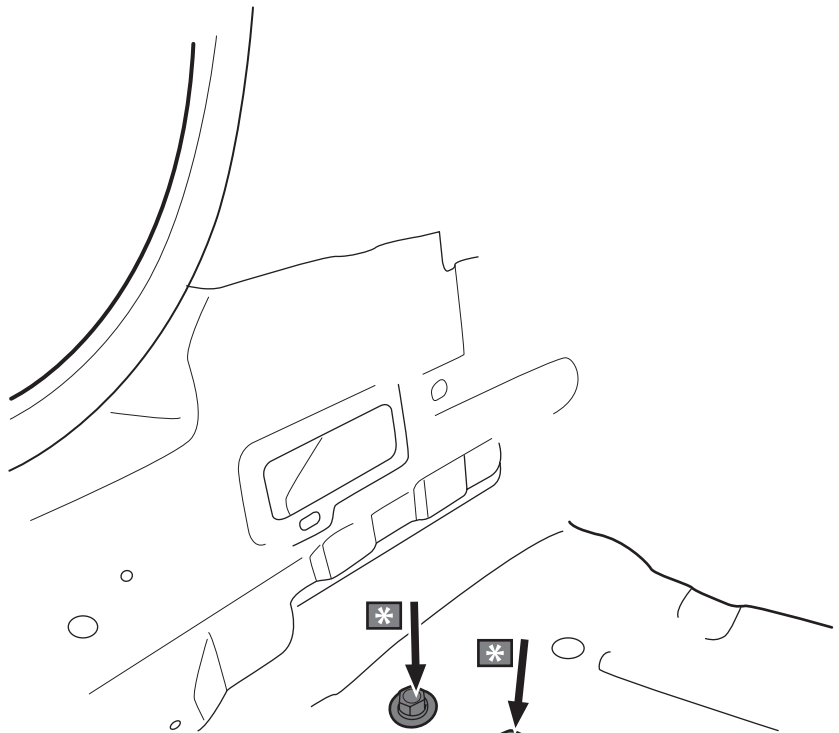
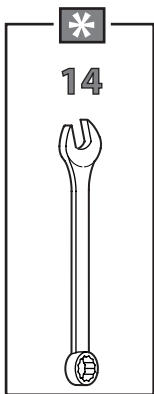
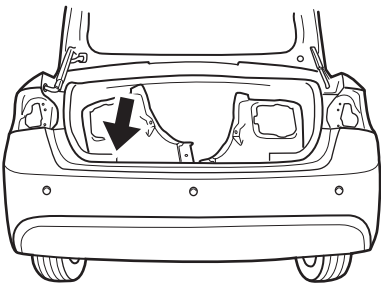
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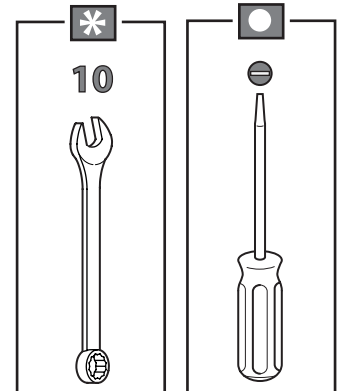
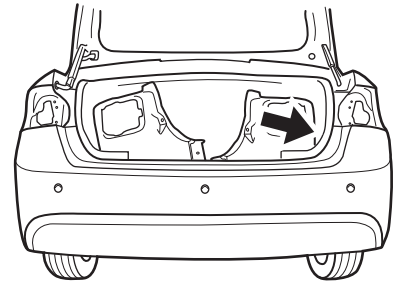
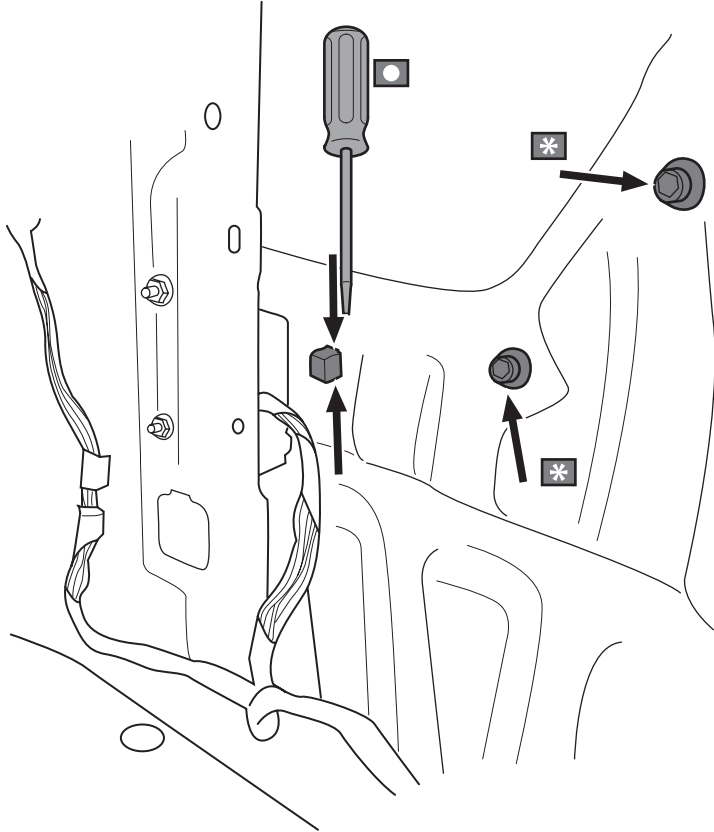
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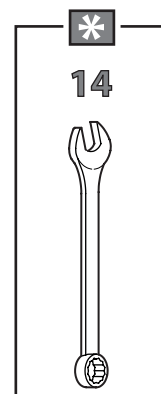
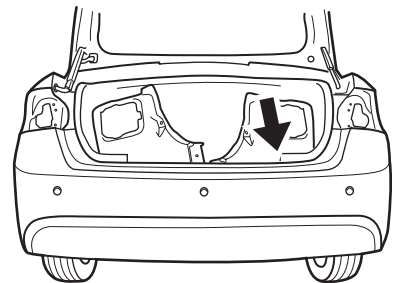
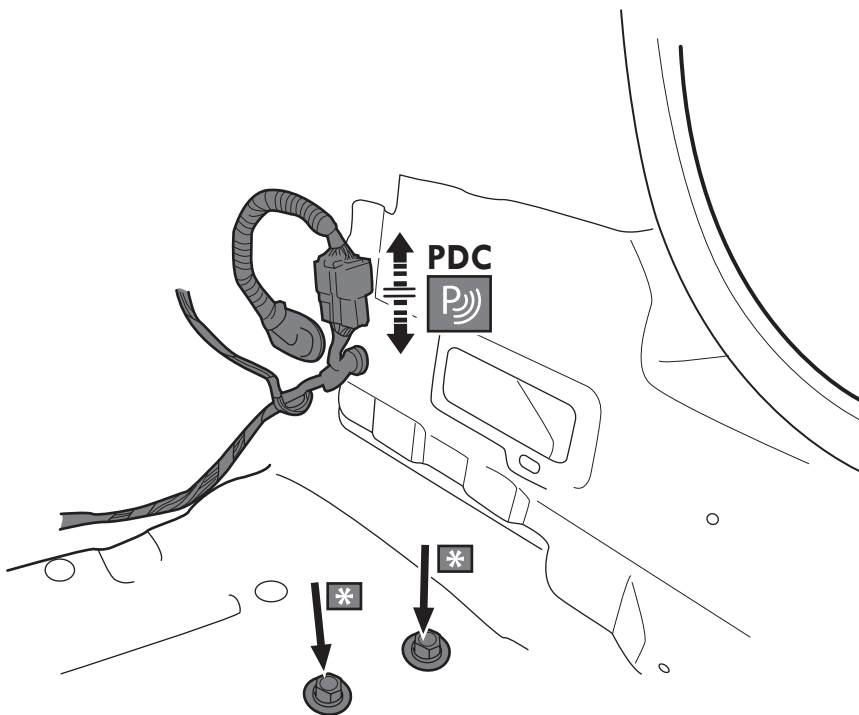
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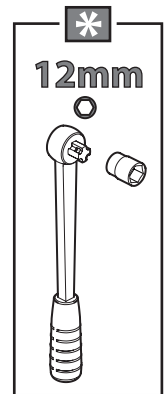
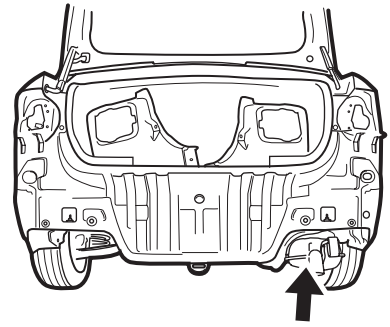
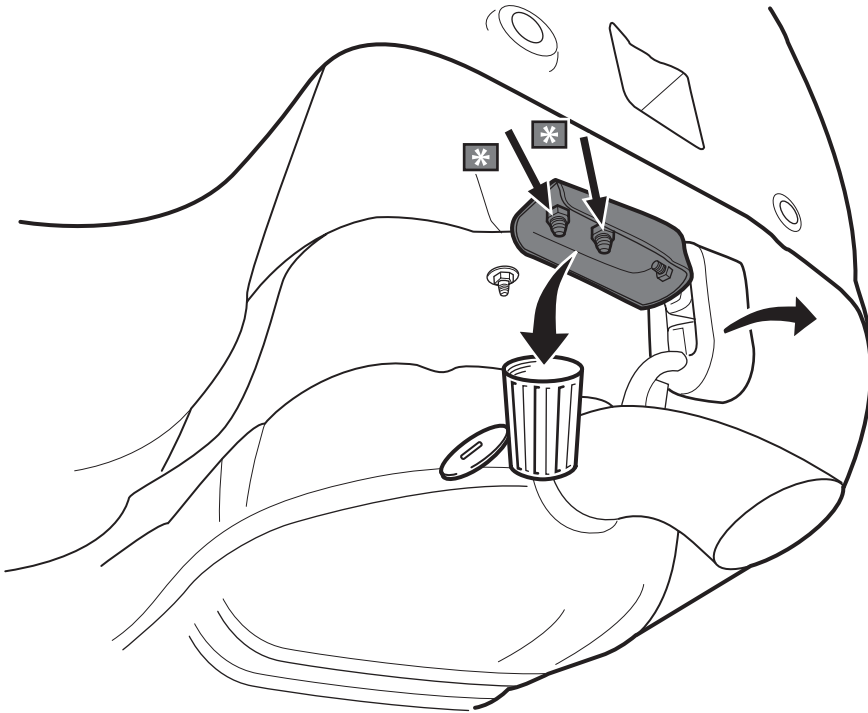
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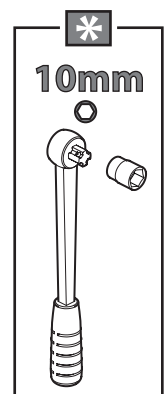
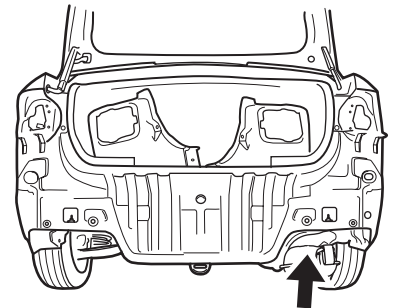
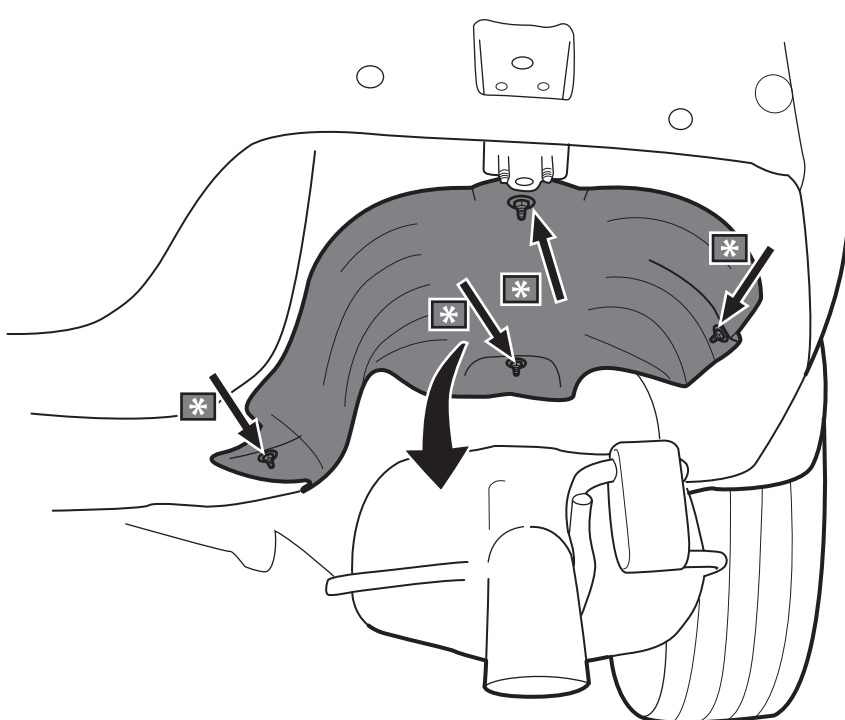
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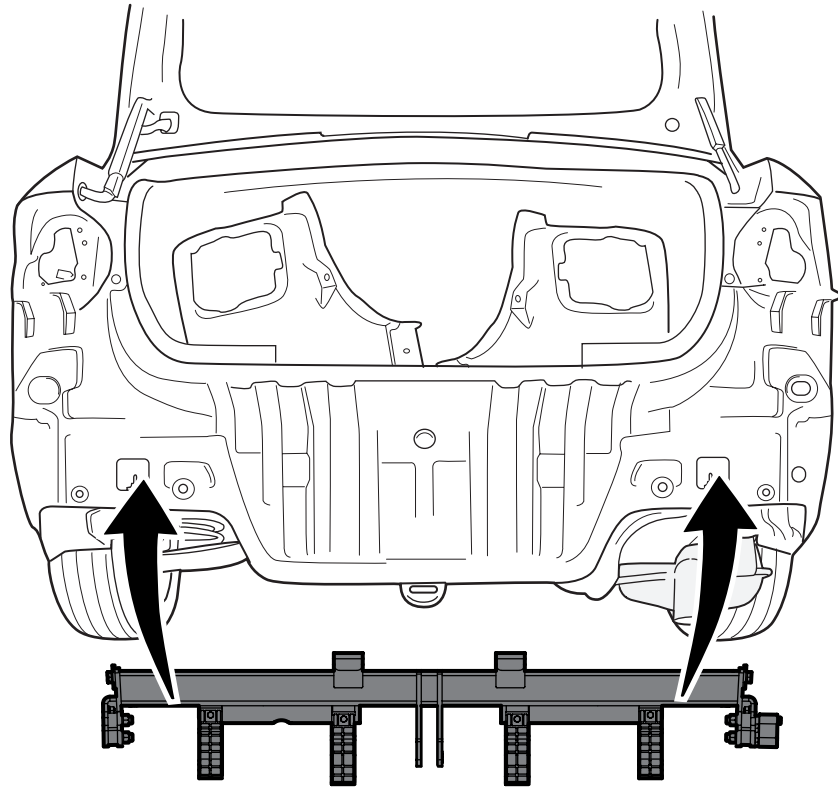


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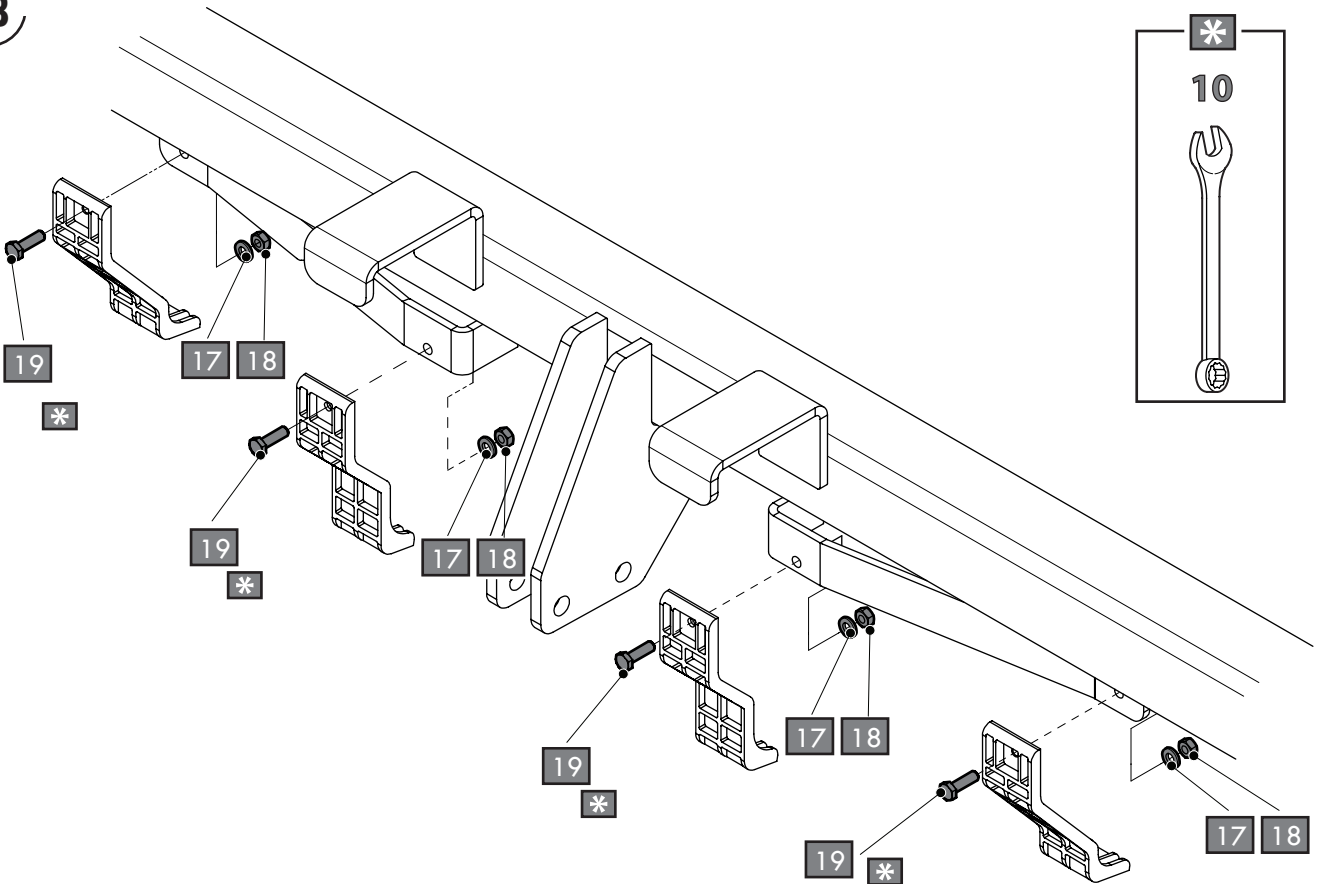


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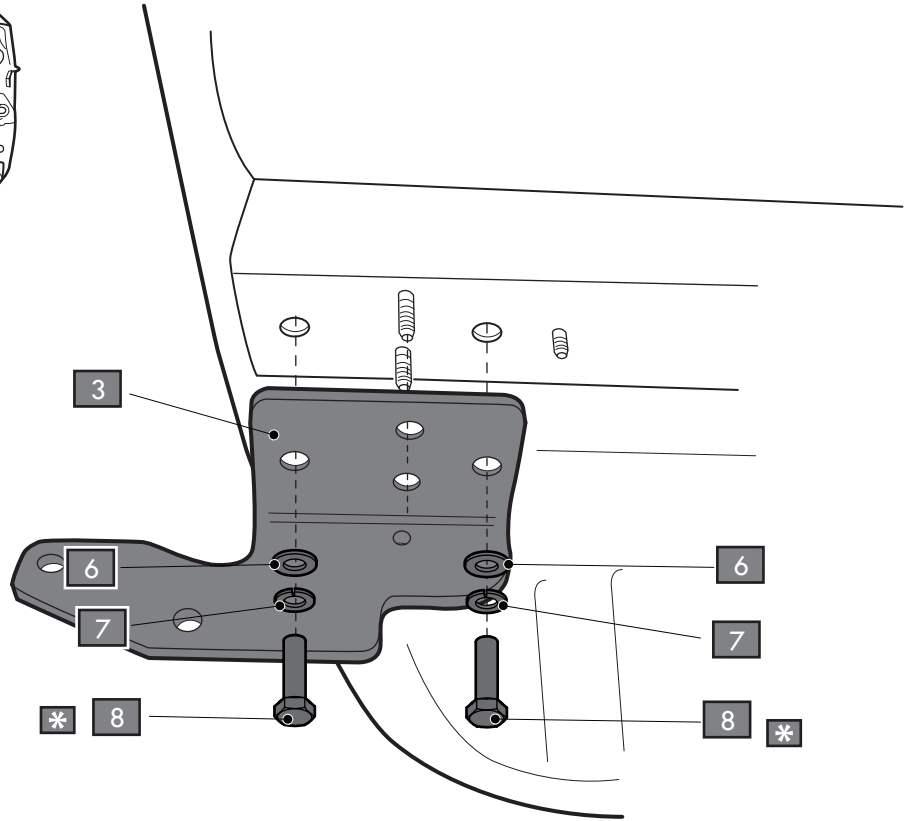
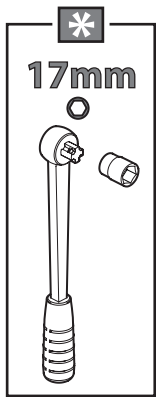
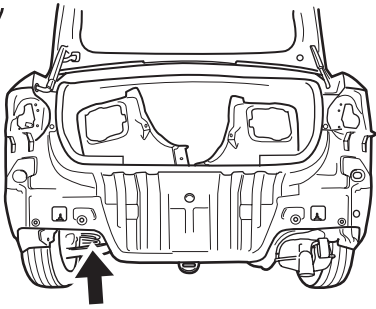




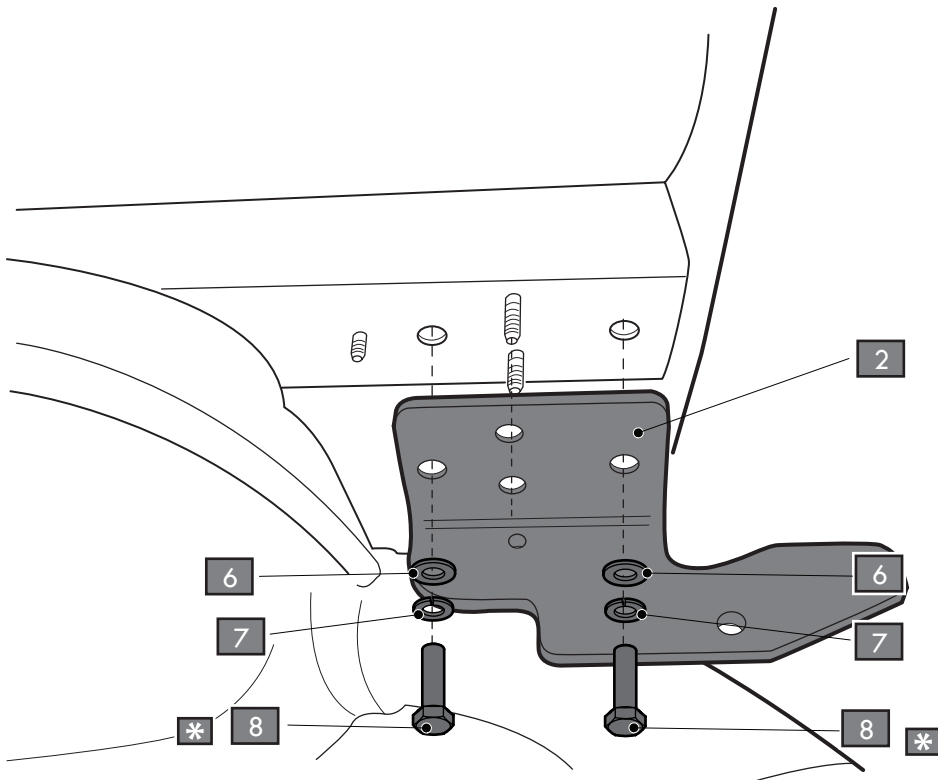
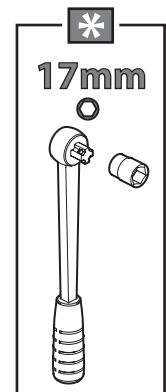
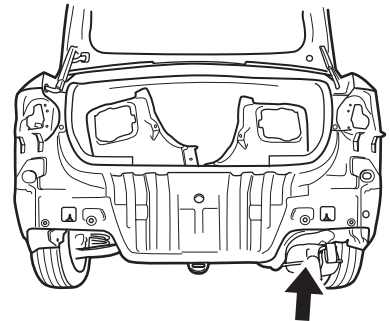
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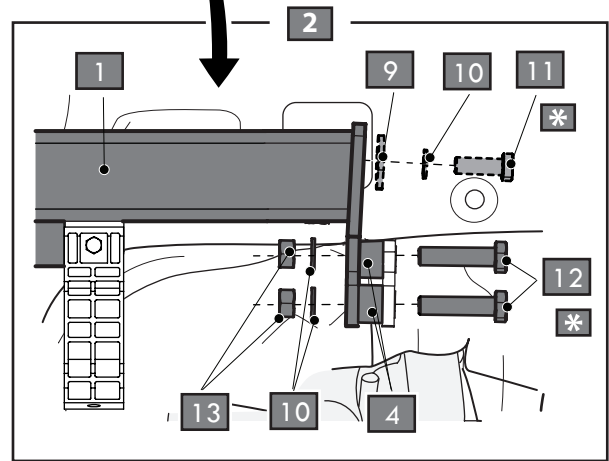
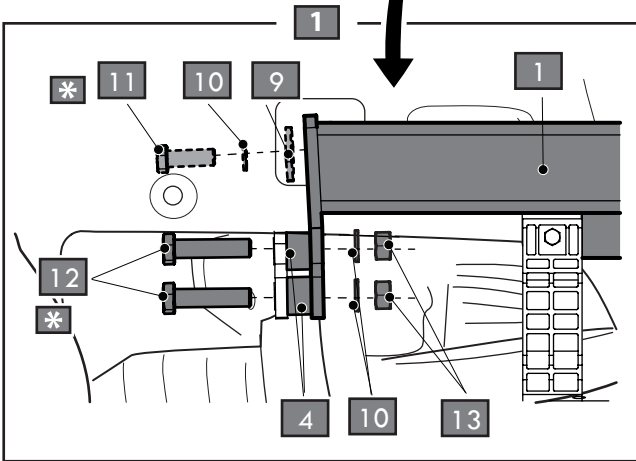
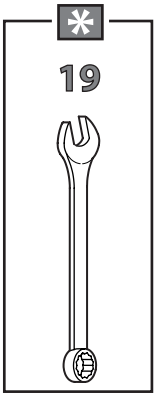
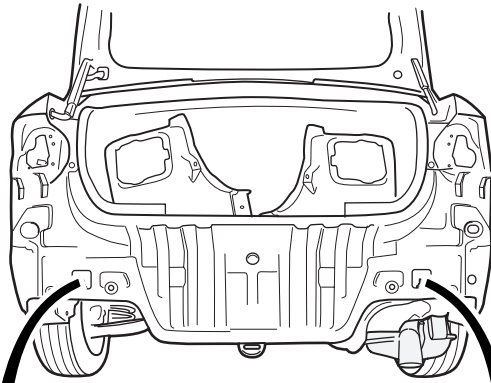
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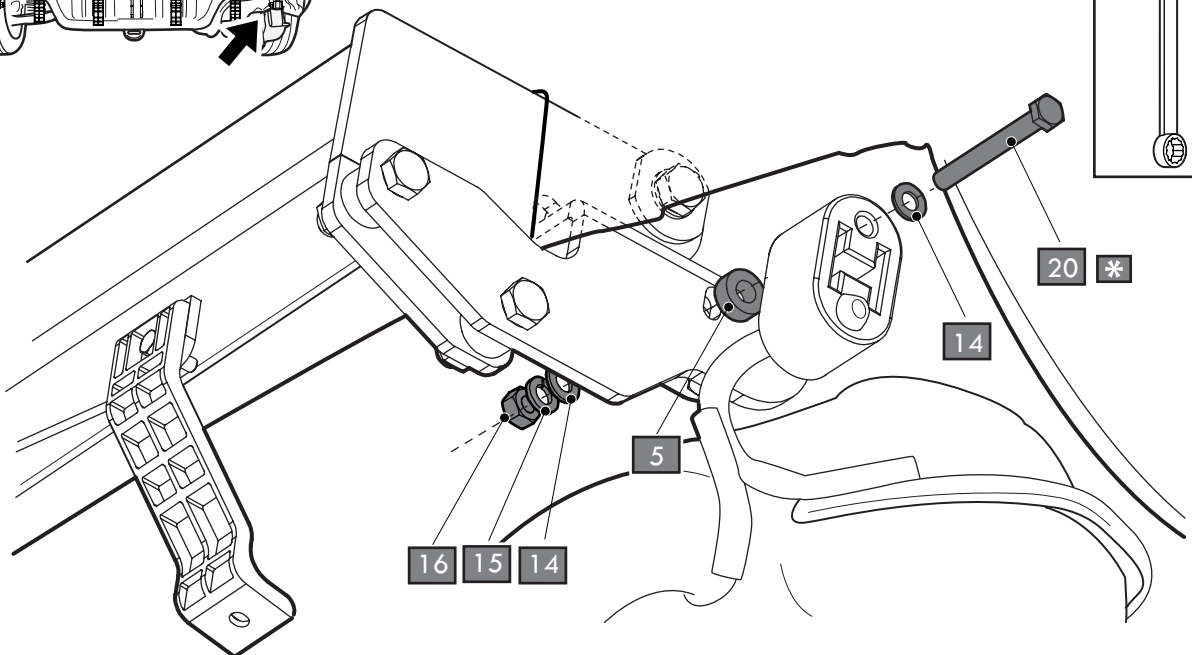
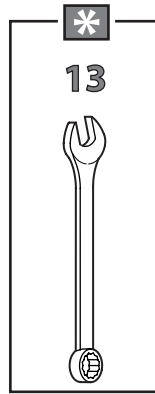
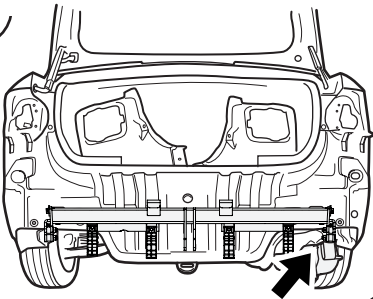
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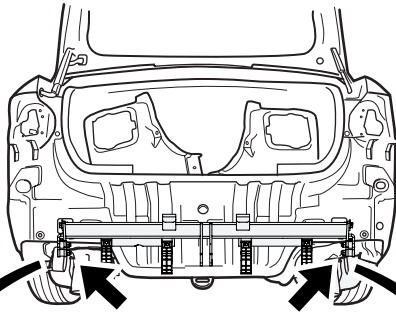
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18



Kia Magentis - V6



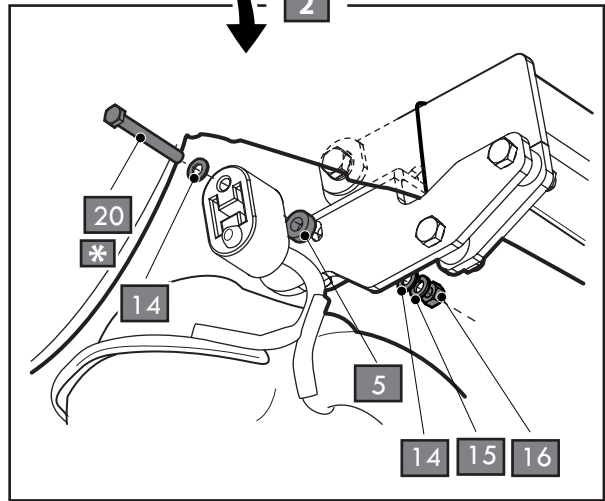
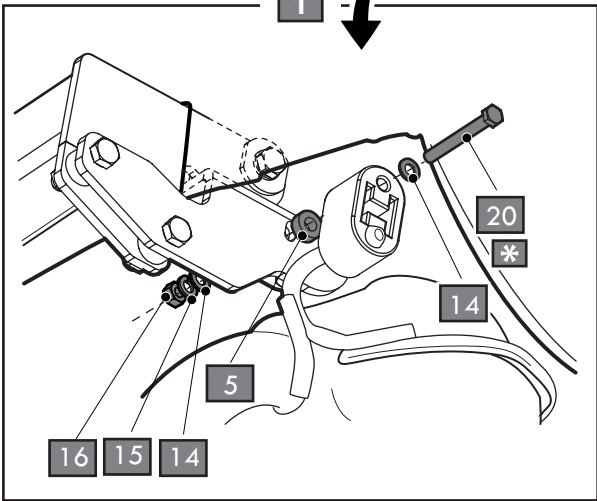
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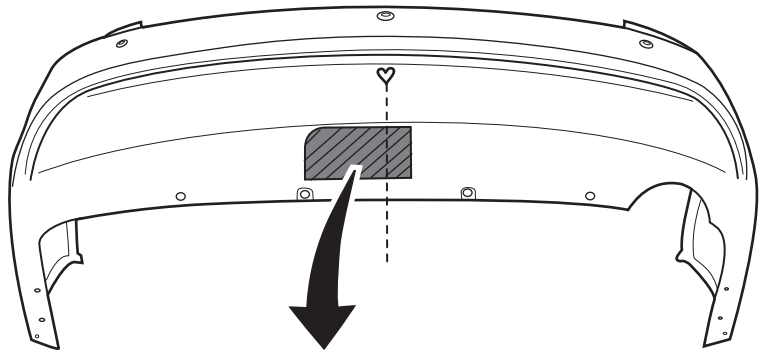
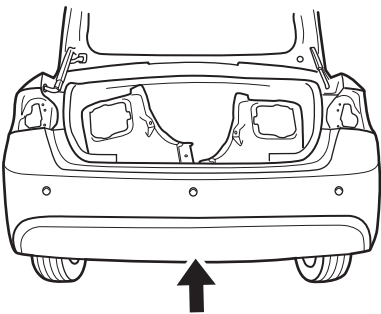


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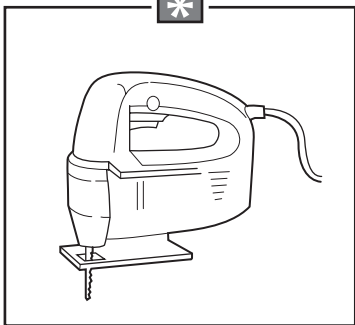
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19

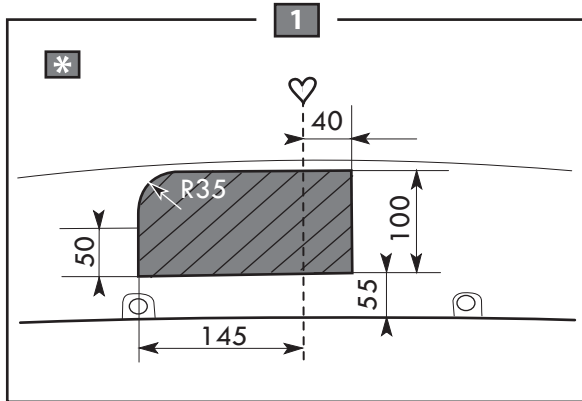


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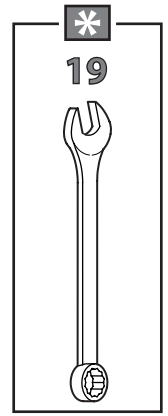
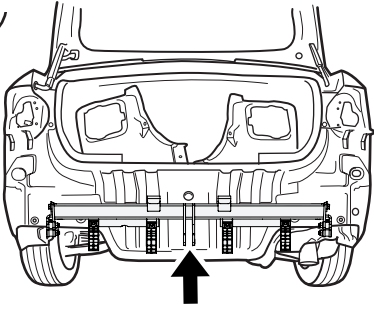






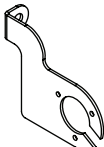
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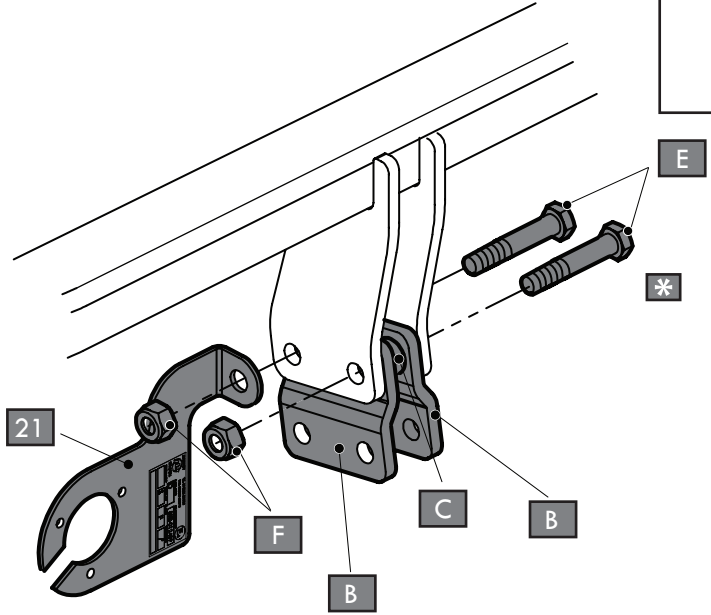
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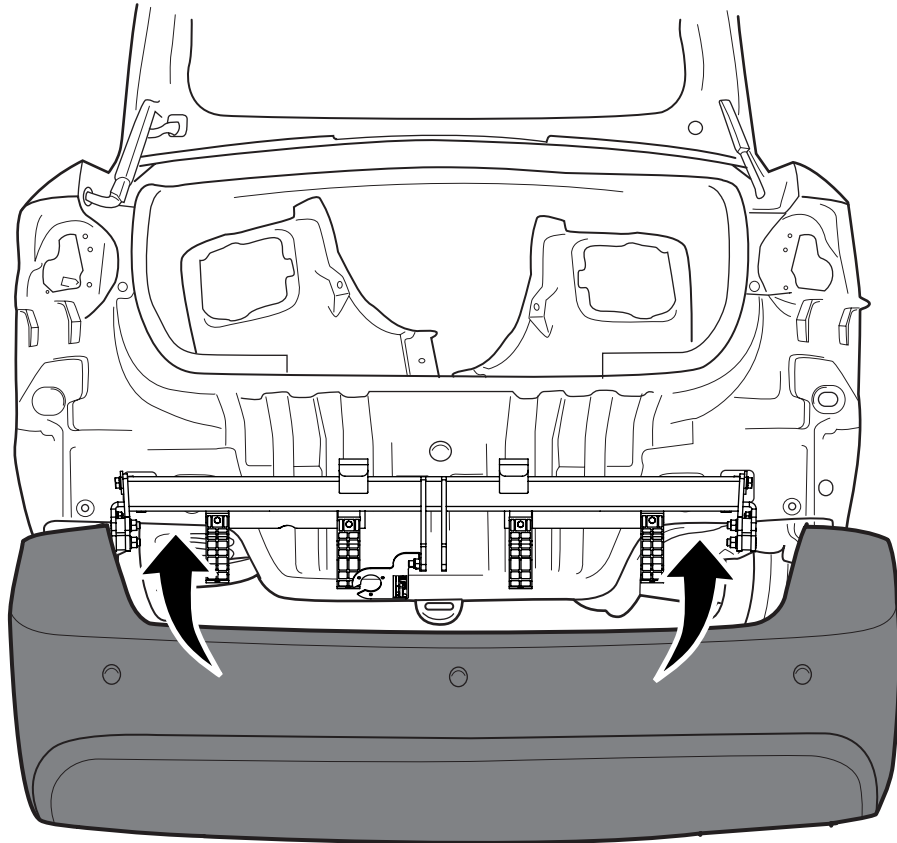
20



B		2x	GDW ref. 800008
C		2x	GDW ref. 800011 Ø 21.3 L=11.7
E		2x	DIN931-M12x70
F		2x	DIN985-M12
21		1x	GDW ref. P04

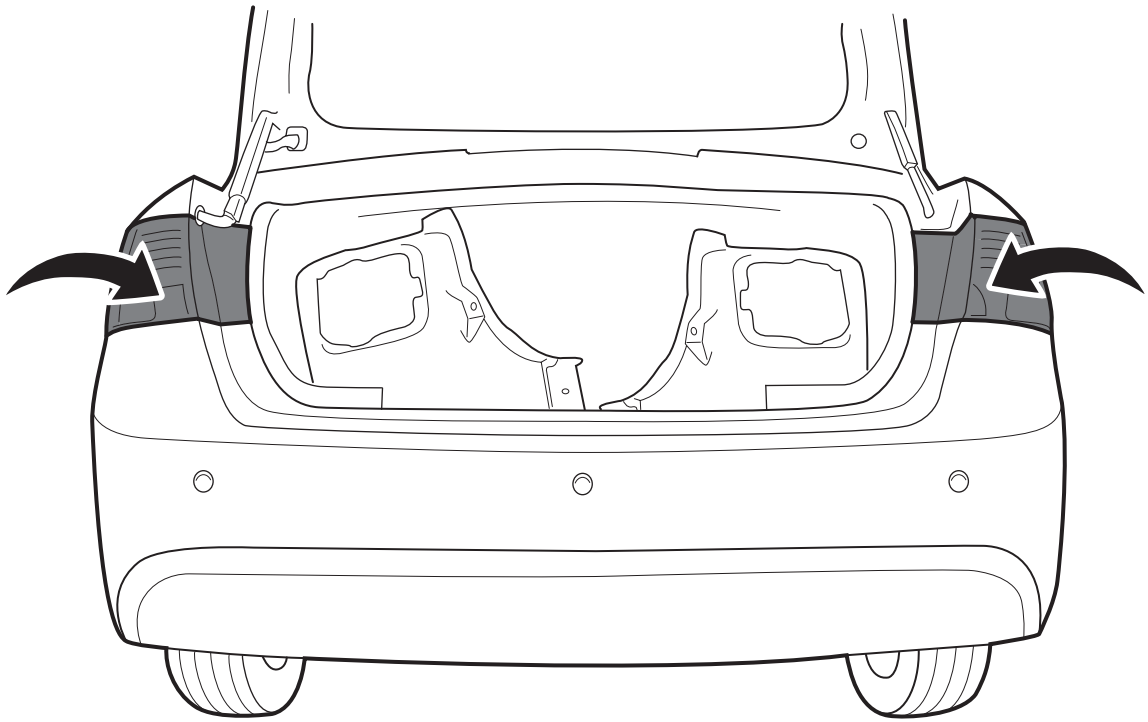


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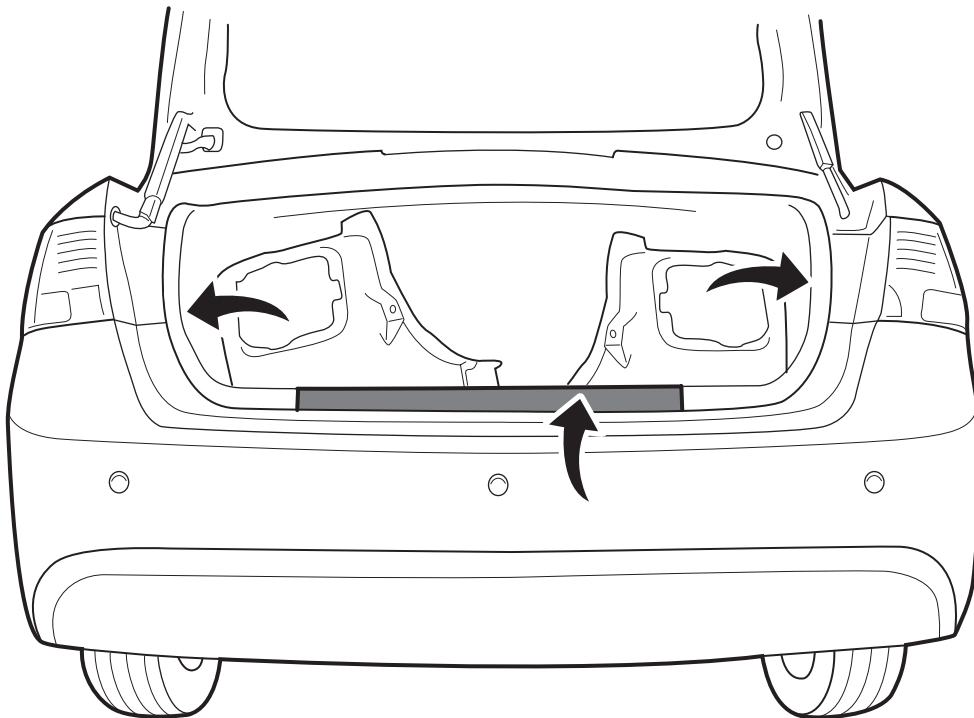


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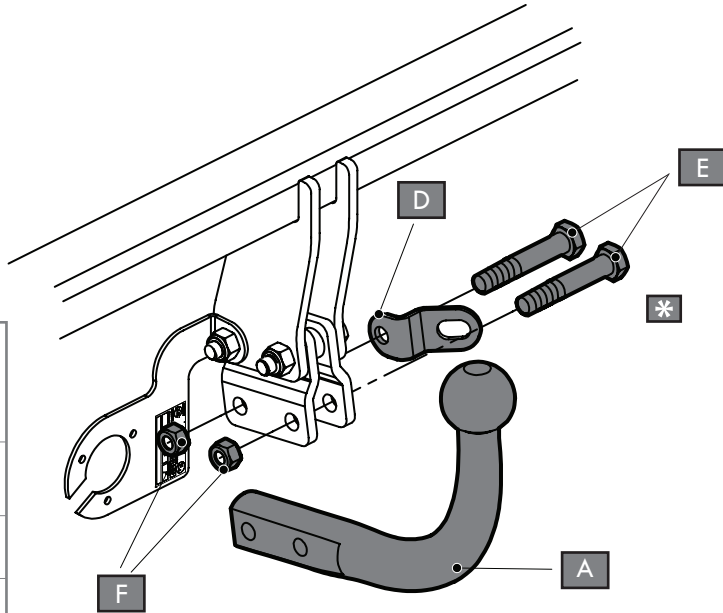
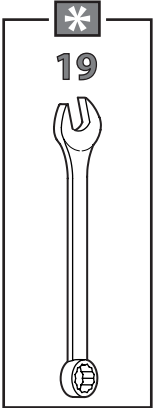
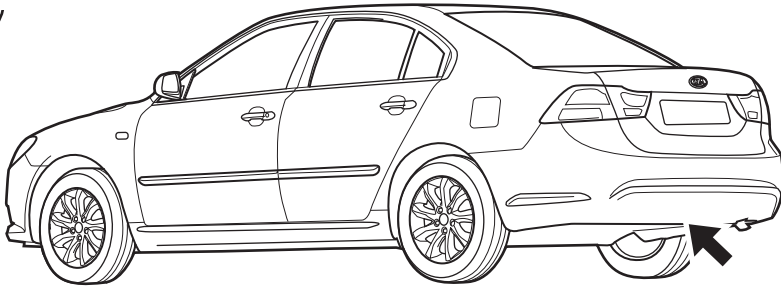
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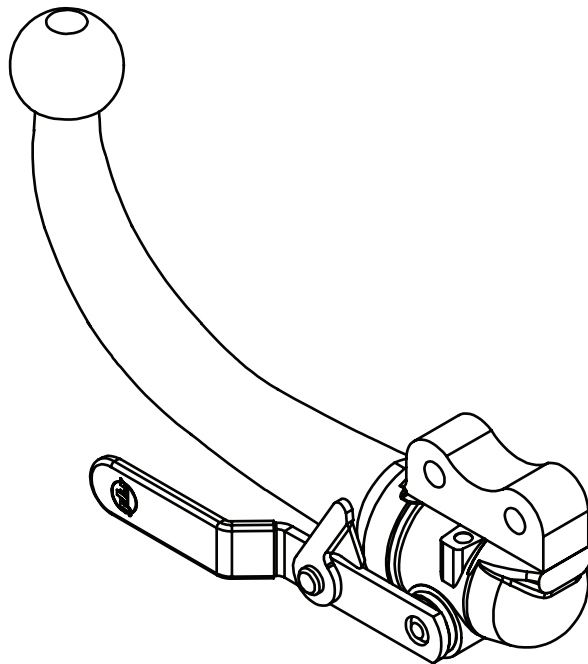
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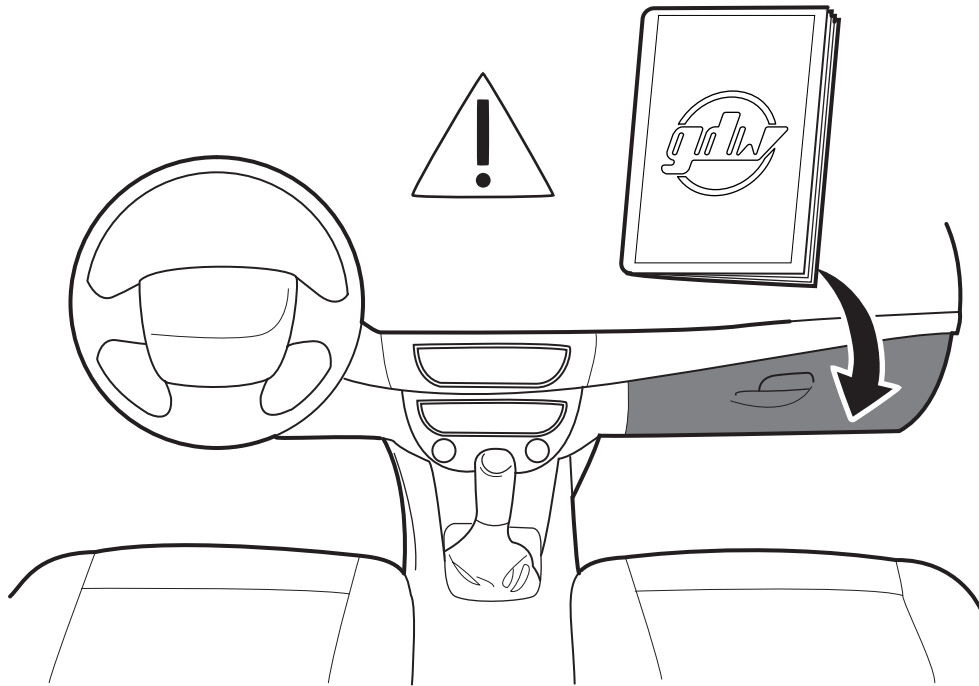


A		1x	T45M006
D		1x	GDW ref. 800053
E		2x	DIN931-M12x70
F		2x	DIN985-M12

AFN

Opties - Options - Options - Optionen - Opciones





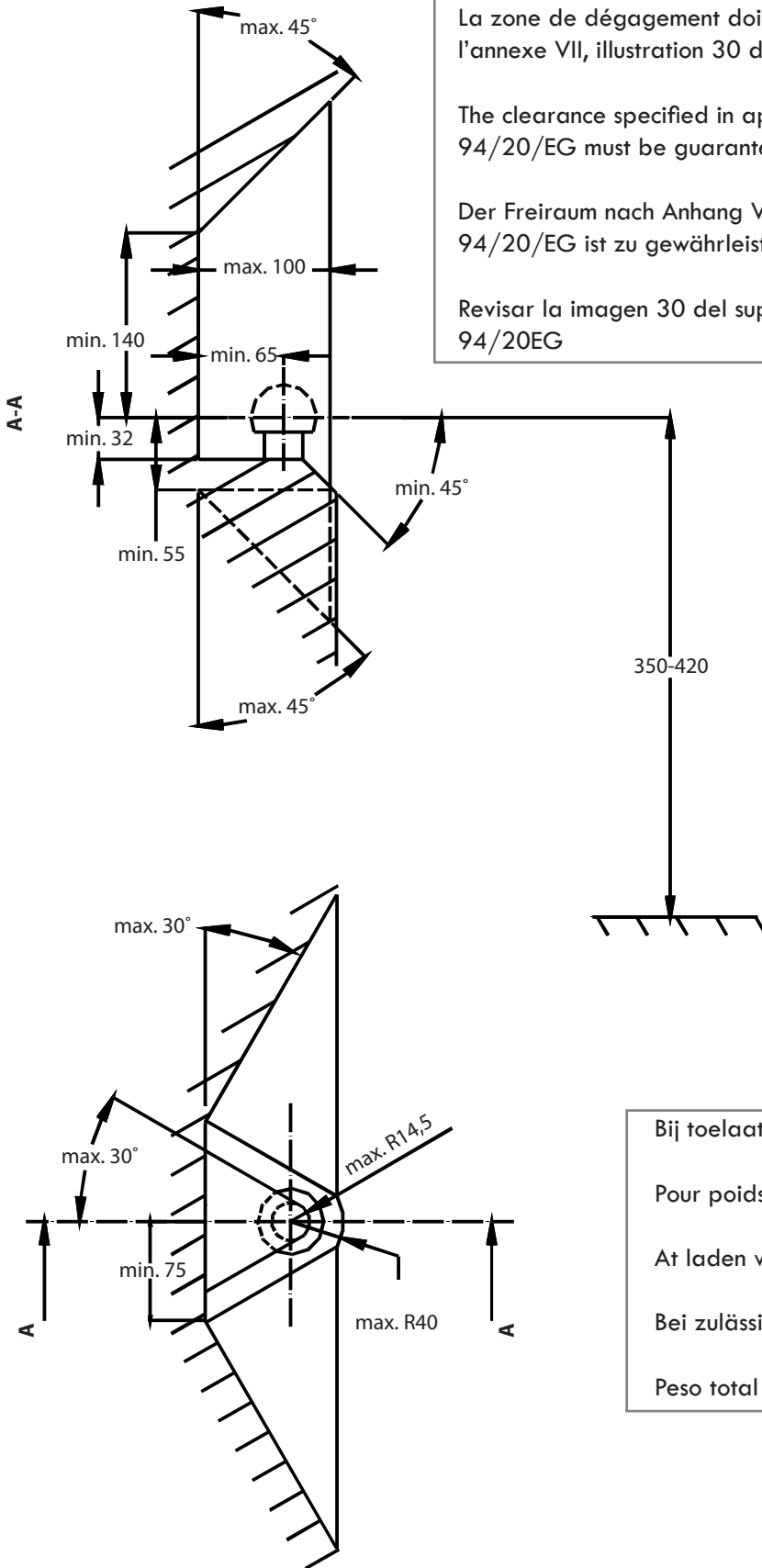
De tussenruimte conform supplement VII, afbeelding 30 van de richtlijn 94/20/EG moet in acht worden genomen.

La zone de dégagement doit être garantie conformément à l'annexe VII, illustration 30 de la directive 94/20/CE.

The clearance specified in appendix VII, diagram 30 of guideline 94/20/EG must be guaranteed.

Der Freiraum nach Anhang VII, Abbildung 30 der Richtlinie 94/20/EG ist zu gewährleisten.

Revisar la imagen 30 del suplemento VII según la directiva 94/20EG



Bij toelaatbaar totaal 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