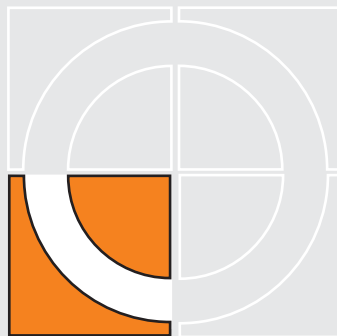
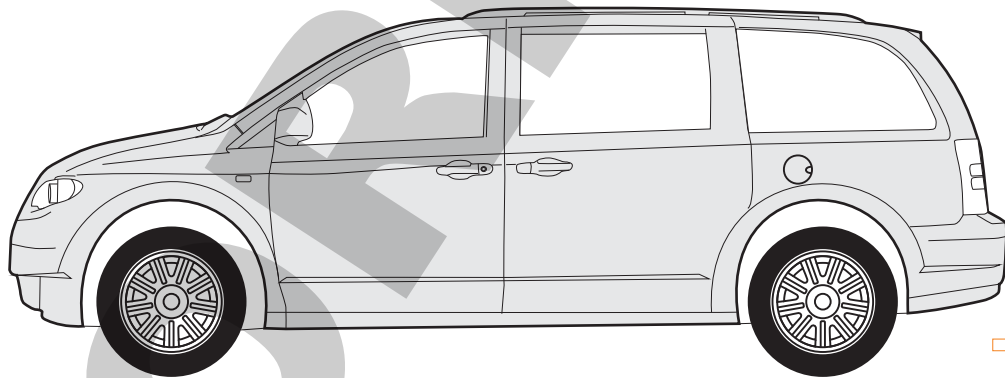




ENGANCHES
ARAGON

CHRYSLER GRAND VOYAGER '08



Nº Revisión | Fecha Aprobación

Nº 002 | 12-11-2009

E

Enganches Aragón ofrece una garantía de sus productos por un período de dos años a partir de la fecha de entrega conforme a lo dispuesto en la Directiva 1999/44/CE y la ley 23/2003 quedando limitada al reemplazo de la mercancía defectuosa y en ningún caso se extenderá a daños o perjuicios consecuenciales.

Enganche fabricado por ENGANCHES ARAGON adaptable a la marca del vehículo.

Queda formalmente prohibido cualquier tipo de modificación, transformación o alteración sobre cualquiera de nuestros productos. El incumplimiento de esto daría lugar inmediatamente a la anulación de la homologación y de la garantía del producto.

GB

Enganches Aragon offers a two years guarantee of their products from the delivery date according to arranged in the european directive 1999/44/CE and law 23/2003 being limited to the replacement of faulty products and in no case will be extended to damages or consequent harms.

Towbar made by ENGANCHES ARAGON adaptable to the brand of the vehicle.

It is forbidden to make any modification to our towbars. The breach of this condition will cancel the approval and the guarantee product.

F

Enganches Aragón offre une garantie de ses produits pour une période de deux années à partir de la date de livraison conformément à ce qu'est disposé dans la directive 1999/44/CE ainsi que la loi 23/2003 en étant limitée au remplacement de la marchandise défectueuse et dans aucun cas il sera étendu des dommages et intérêts.

Attelage fabriqué par ENGANCHES ARAGON adaptable à la marque de ce véhicule.

Il est interdit de faire des modifications ou transformations sur les attelages. Le Non-respect de cela donnera lieu à l'immédiate annulation de l'homologation et de la garantie du produit.

I

Enganches y remolques Enganches Aragon offre una garanzia dei suoi prodotti entro un periodo di due anni dalla data della consegna conforme alla direttiva 1999/44/CE e la legge 23/2003 che è limitata alla sostituzione della merce difettosa ed in nessun caso si estenderà ai danni o ai pregiudizi conseguenti.

Dispositivo di traino ENGANCHES ARAGON adeguato alla marca di questo veicolo.

È totalmente proibito effettuare qualsiasi tipo di modifica (fori addizionali, saldare pezzi, togliere pezzi, ecc.) sui ganci. L'inadempienza di questa condizione provoca l'annullamento della garanzia e dell'omologazione del gancio.

D

Enganches Aragon bietet eine garantie seiner Produkte gültig für 2 jahre ab dem Abgabedatum nach der europäischen Rechtlinie 1999/44/CE und dem Gesetz 23/2003 an. Die Garantie ist gültig für die Ersetzung der defekten Waren und auf keinen fall für die Schäden oder nachfolgenden Beschädigungen.

Für dieses Fahrzeug angepasst und hergestellt durch ENGANCHES ARAGON

Es ist strikt verboten, an den Kupplungen jegliche Veränderung (zusätzliche Löcher, Anschweißen von Teilen, Entfernung von Teilen) vorzunehmen. Die Nichteinhaltung dieser Bedingung hat die Ungültigkeit der Garantie und der Genehmigung der Kupplung zur Folge.

NL

Enganches Aragon biedt een termijn van twee jaar garantie aan op haar producten vanaf de leveringsdatum overeenkomstig de afspraken in het Europese directief 1999/44/CE en wet 23/2003. De garantie beperkt zich specifiek tot het vervangen van foutief geleverde producten en zal in geen enkel geval uitgebreid worden bij schade of blijvend letsel.

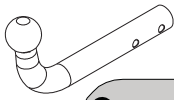
Trekhaak welke geproduceerd zijn door ENGANCHES ARAGON zijn alleen te gebruiken voor het merk en type van het opgegeven voertuig.

Het is absoluut verboden om onze trekhaak, op welke manier dan ook, te modificeren. Indien aan deze conditie geen gevolg gegeven wordt vervalt de wettelijke type goedkeuring en daarmee de garantie op het product



Homologation
EC/94/20

CHRYSLER GRAND VOYAGER '08

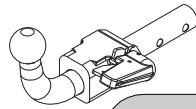


ENGANCHES ARAGON

CLASS: A 50-X
APPROVAL NUMBER
e 13 00-2729
TYPE: CHR002

D-VALUE
D 11,50 kN
MAX. VERT. LOAD
S 140 kg

Tel: +34 976 45 71 30
www.enganchesaragon.com

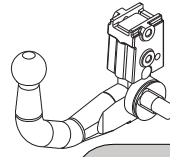


ENGANCHES ARAGON

CLASS: A 50-X
APPROVAL NUMBER
e 13 00-2730
TYPE: CHR003-S

D-VALUE
D 11,50 kN
MAX. VERT. LOAD
S 140 kg

Tel: +34 976 45 71 30
www.enganchesaragon.com

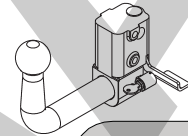


ENGANCHES ARAGON

CLASS: A 50-X
APPROVAL NUMBER
e 13 00-2730
TYPE: CHR003-V

D-VALUE
D 11,50 kN
MAX. VERT. LOAD
S 140 kg

Tel: +34 976 45 71 30
www.enganchesaragon.com



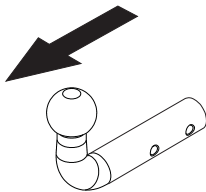
ENGANCHES ARAGON

CLASS: A 50-X
APPROVAL NUMBER
e 13 00-2730
TYPE: CHR003-A

D-VALUE
D 11,50 kN
MAX. VERT. LOAD
S 140 kg

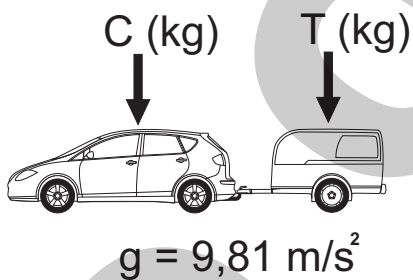
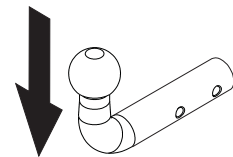
Tel: +34 976 45 71 30
www.enganchesaragon.com

T = 2000 kg



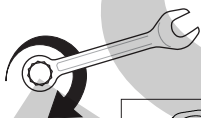
D = 11,50 kN

S = 140 kg



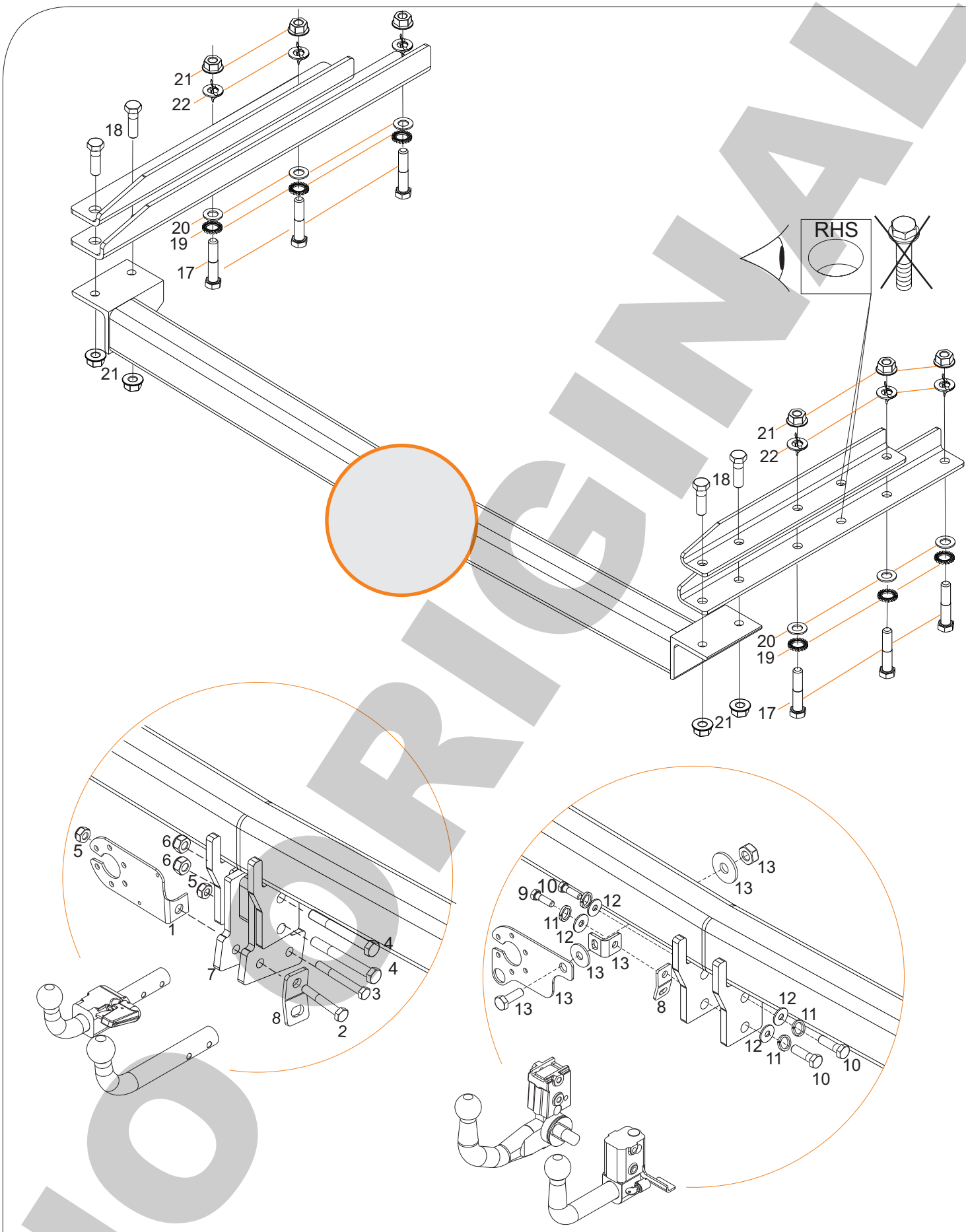
$$D < \frac{T \cdot C}{T+C} \cdot \frac{g}{1000} \text{ (kN)}$$


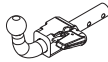

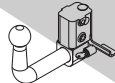













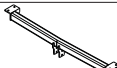








$$T < \frac{C \cdot D \cdot 1000}{(C \cdot g) - (1000 \cdot D)} \text{ (kg)}$$









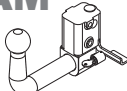




	M8	M10	M12	M14	M16
N/m	25	55	85	135	200

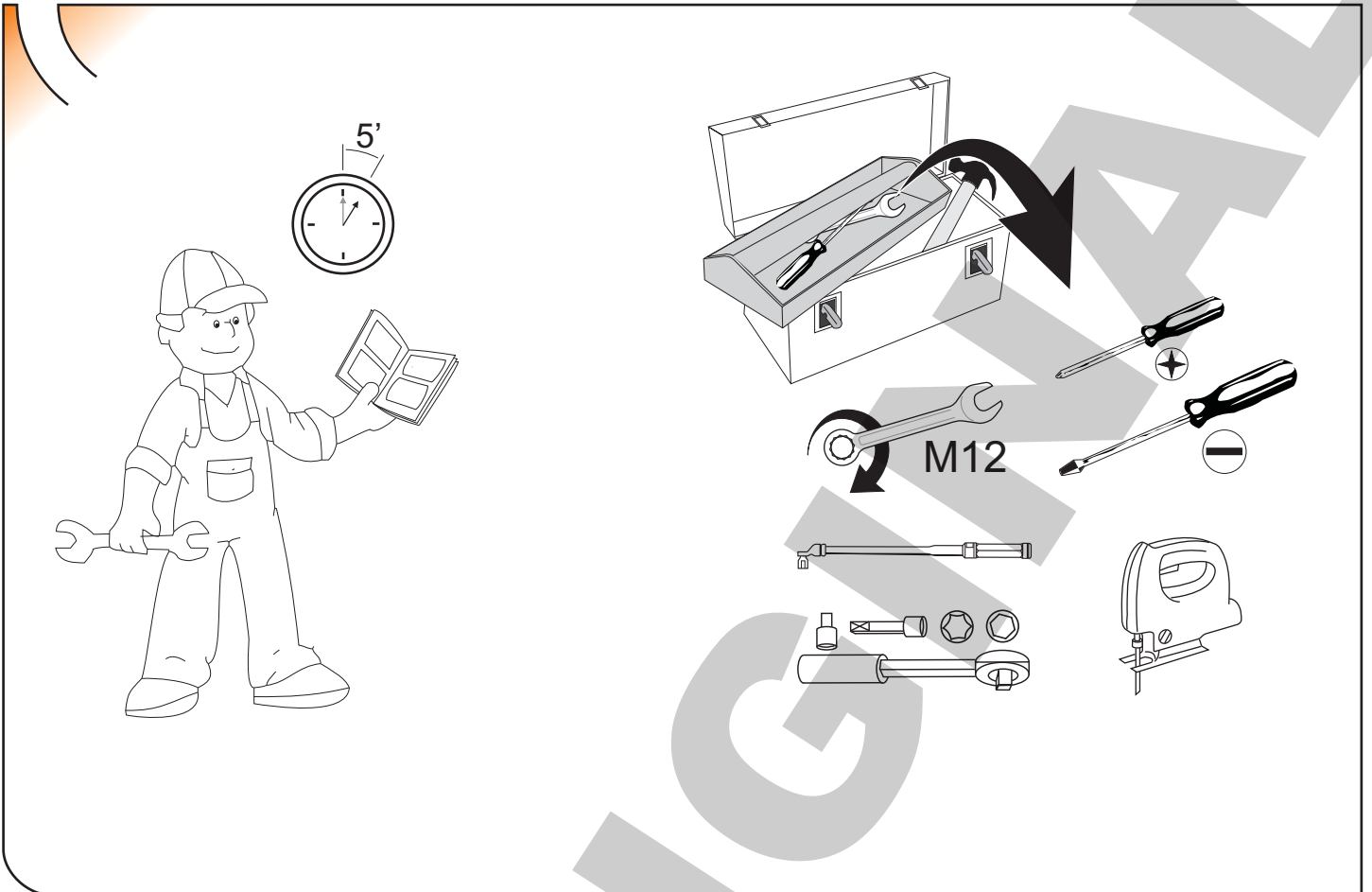




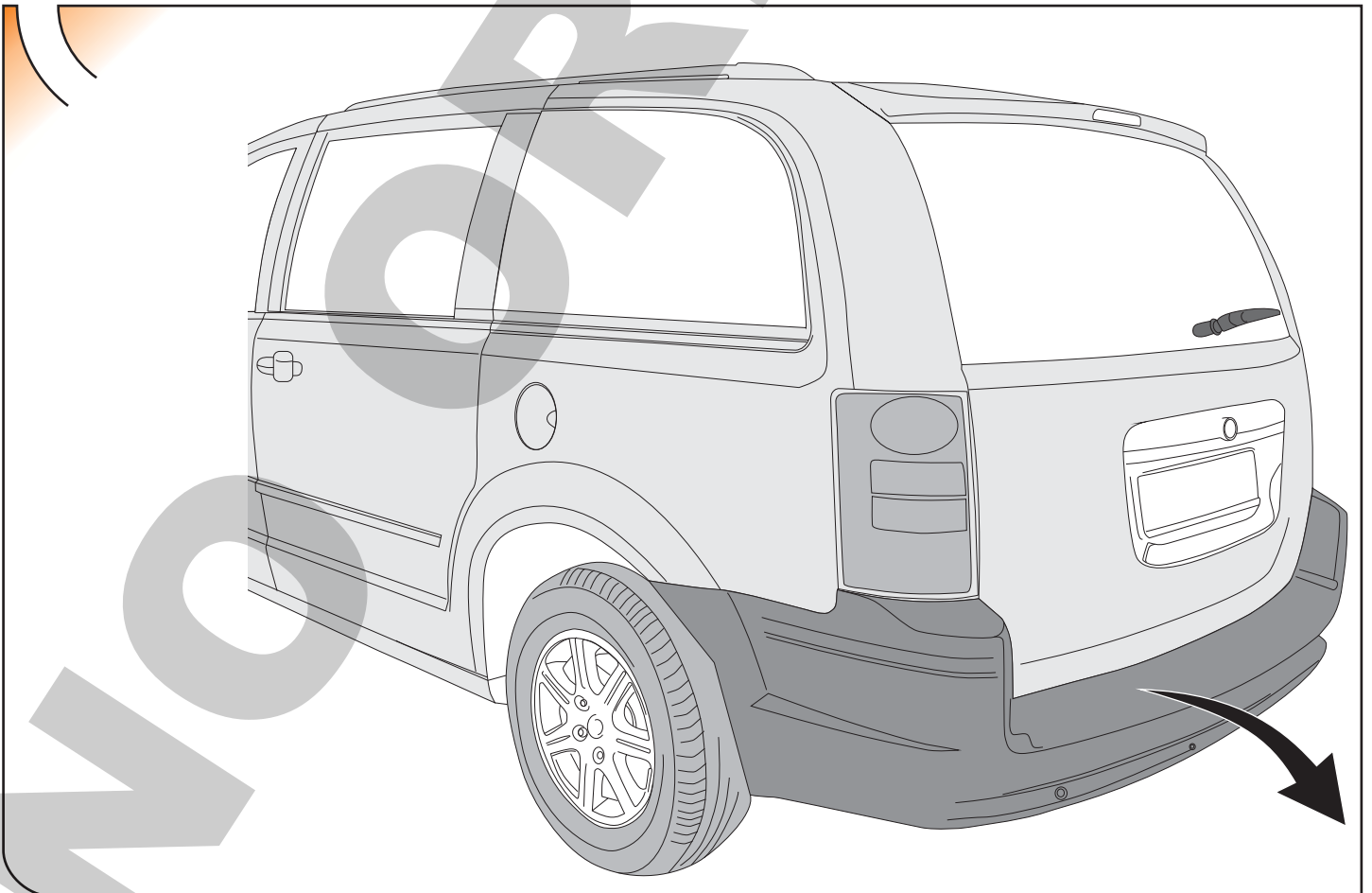
						
1			1			
2		M10 x 70 DIN 933(8.8)	1			
3		M10 x 65 DIN 933(8.8)	1			
4		M12 x 100 DIN 931(8.8)	2			
5		M10 DIN 985	2			
6		M12 DIN 985	2			
7		AEA00N0	1			
8				1		
9		M12 x 35 DIN 985 (8.8)				1
10		M12 x 25 DIN 933 (8.8)				4
11		M12 DIN 128				4
12		M12 DIN 125				4
13						1
14					1	
15					1+1	
16					1+1	
17		M12 x 50 DIN 931 (8.8)			6	
18		M12 x 40 DIN 933 (8.8)			4	
19		M12 DIN 6798			6	
20		M12 DIN 9021			6	
21		M12 DIN 6923			10	
22					8	

S 				SV 					AM 			
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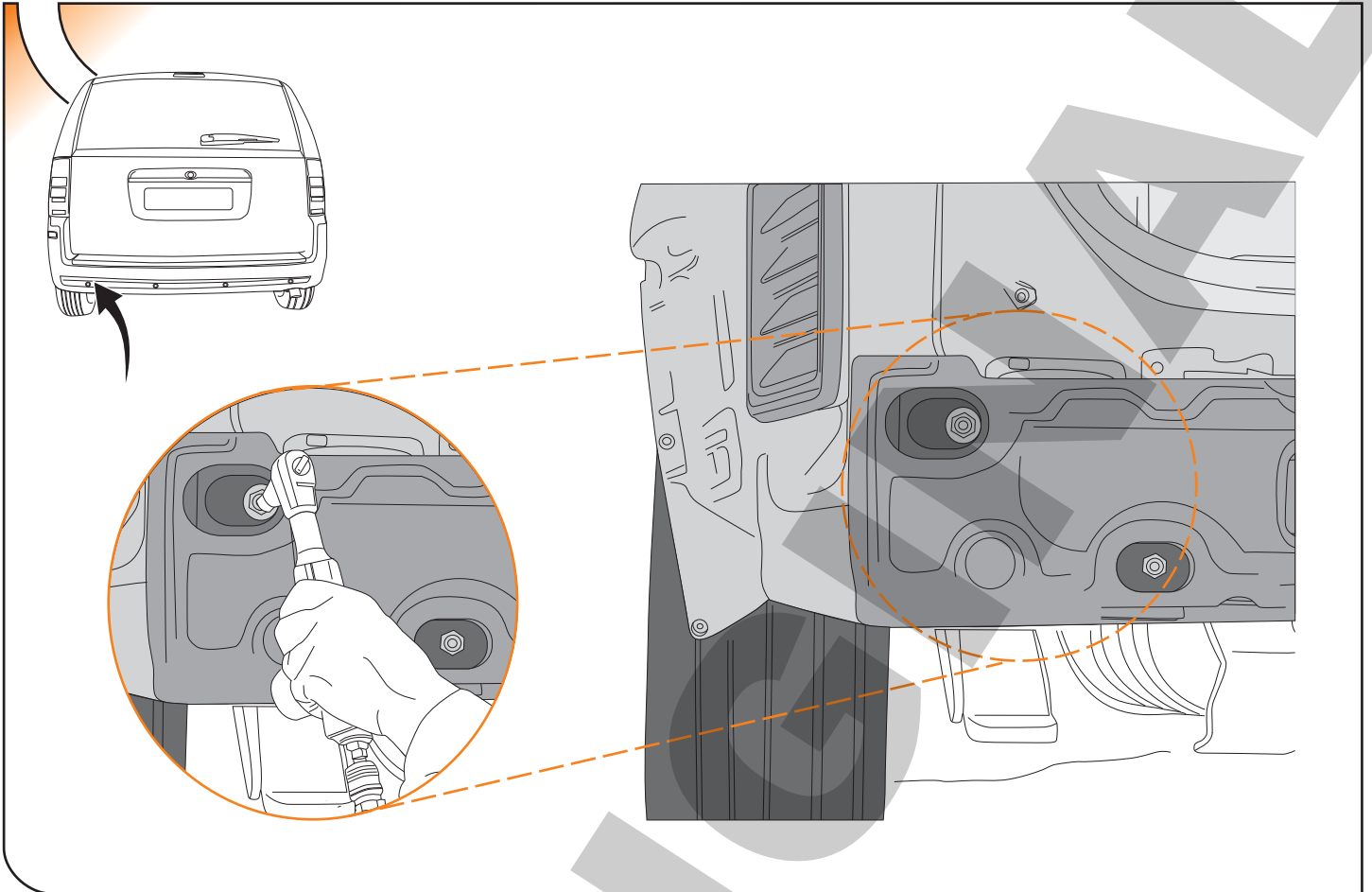
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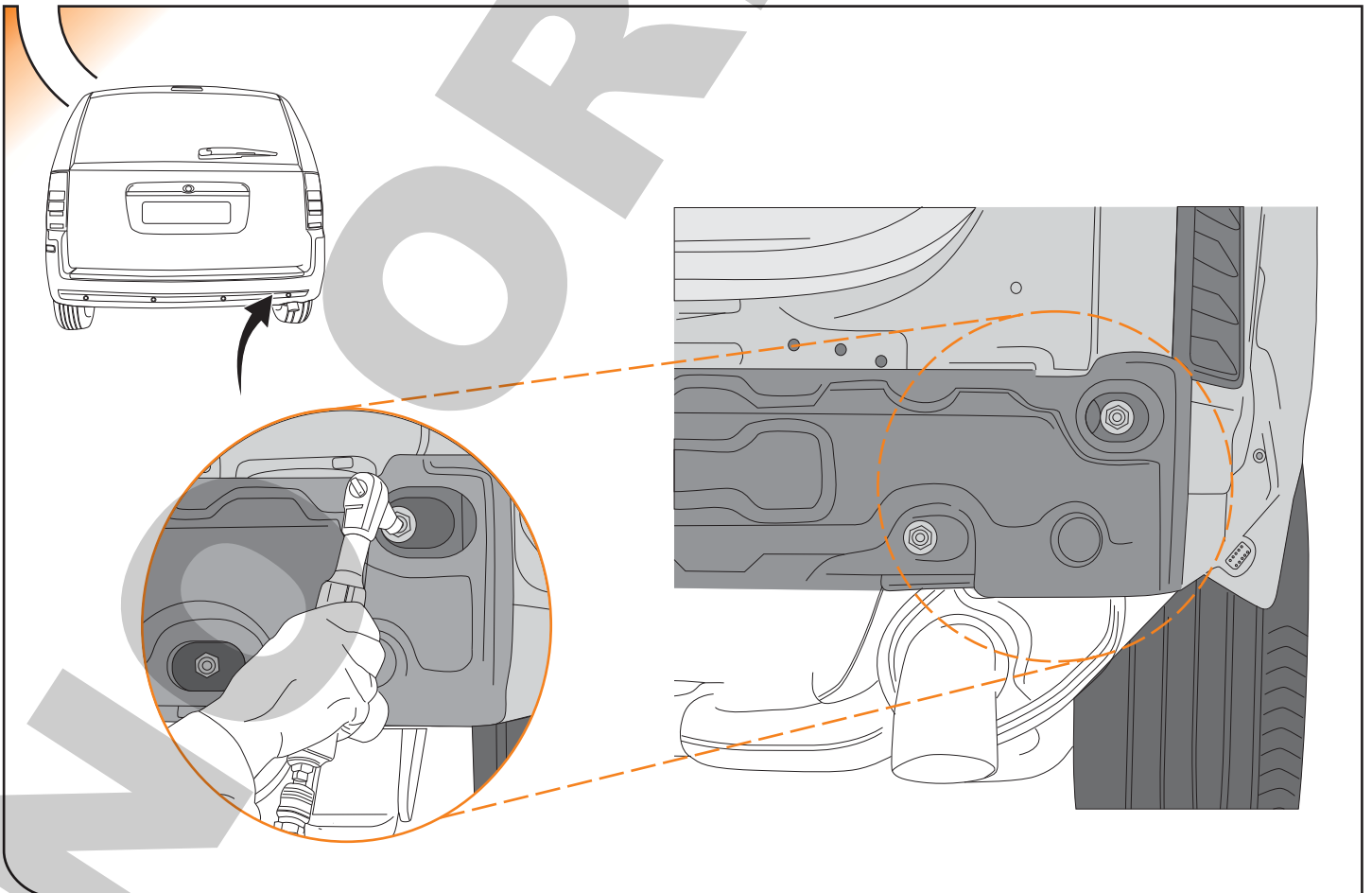
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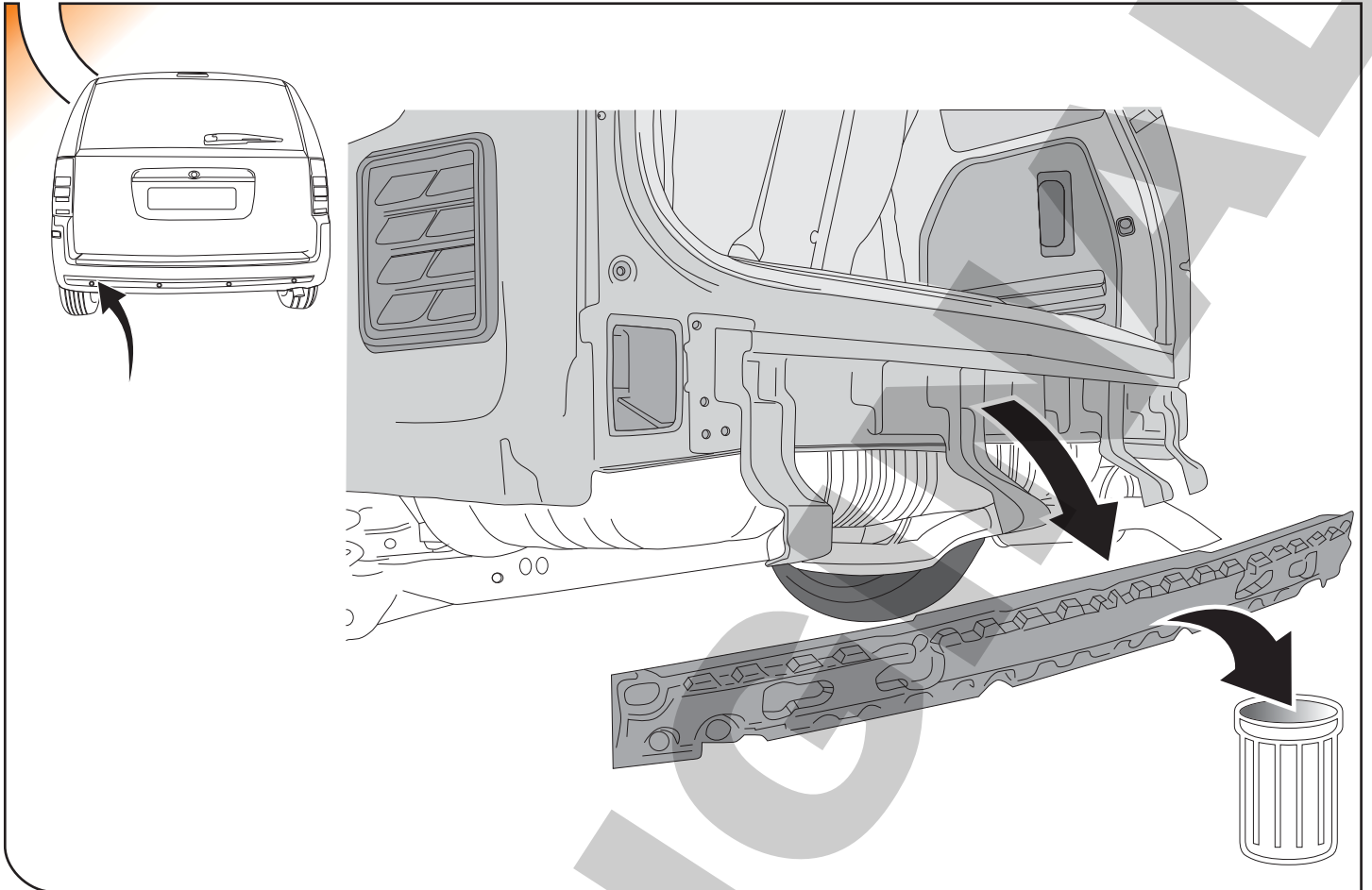
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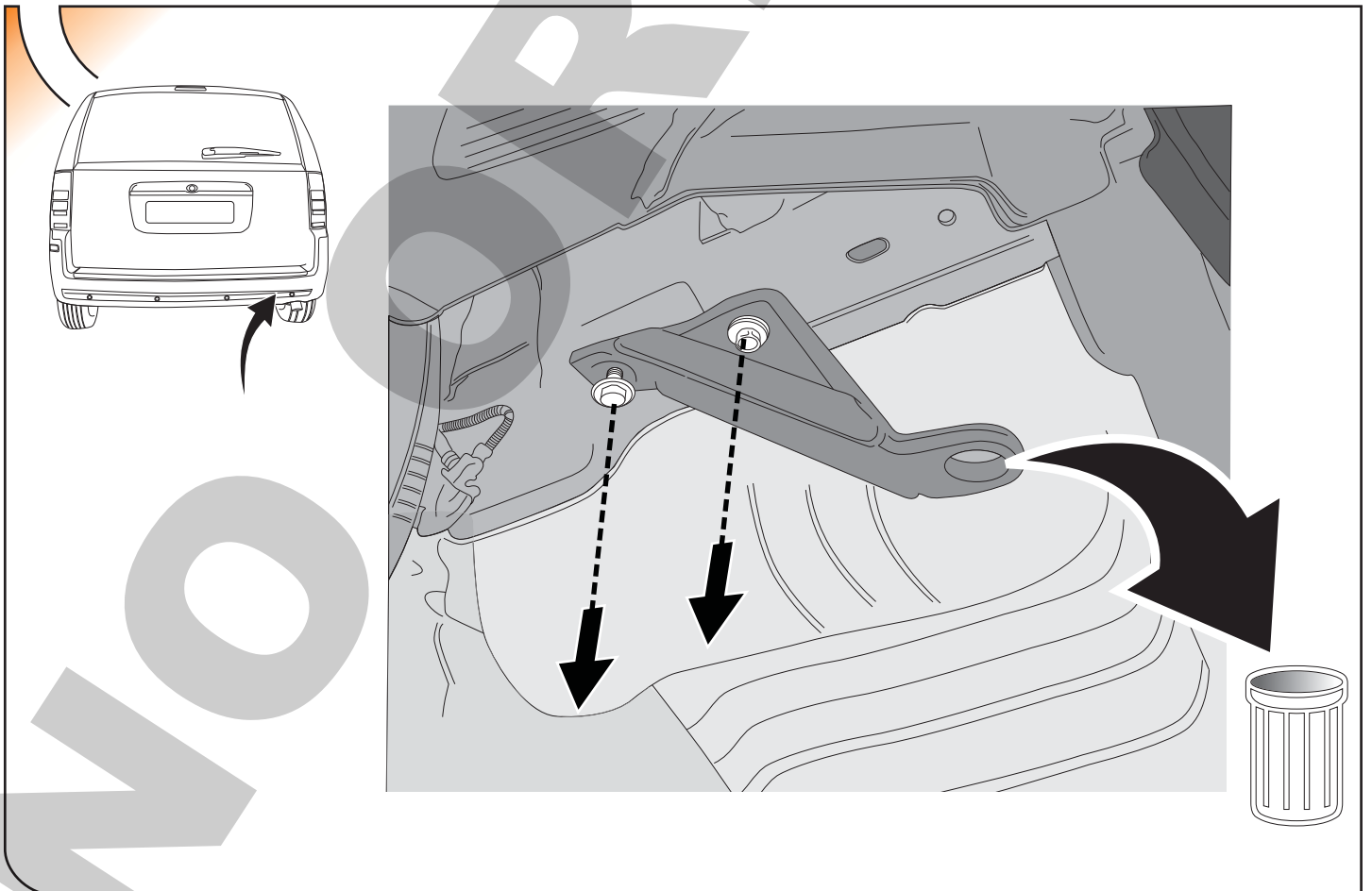
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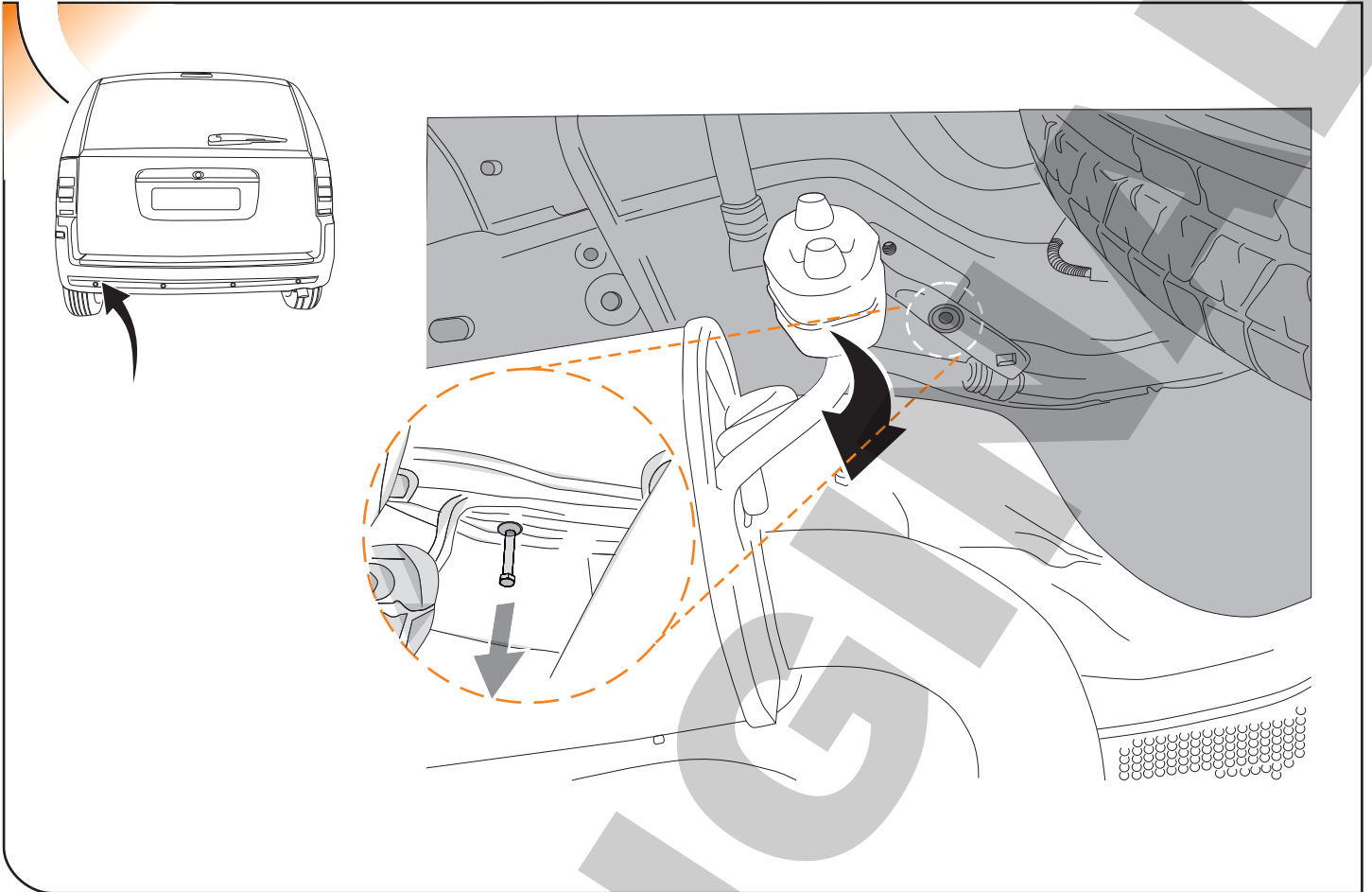
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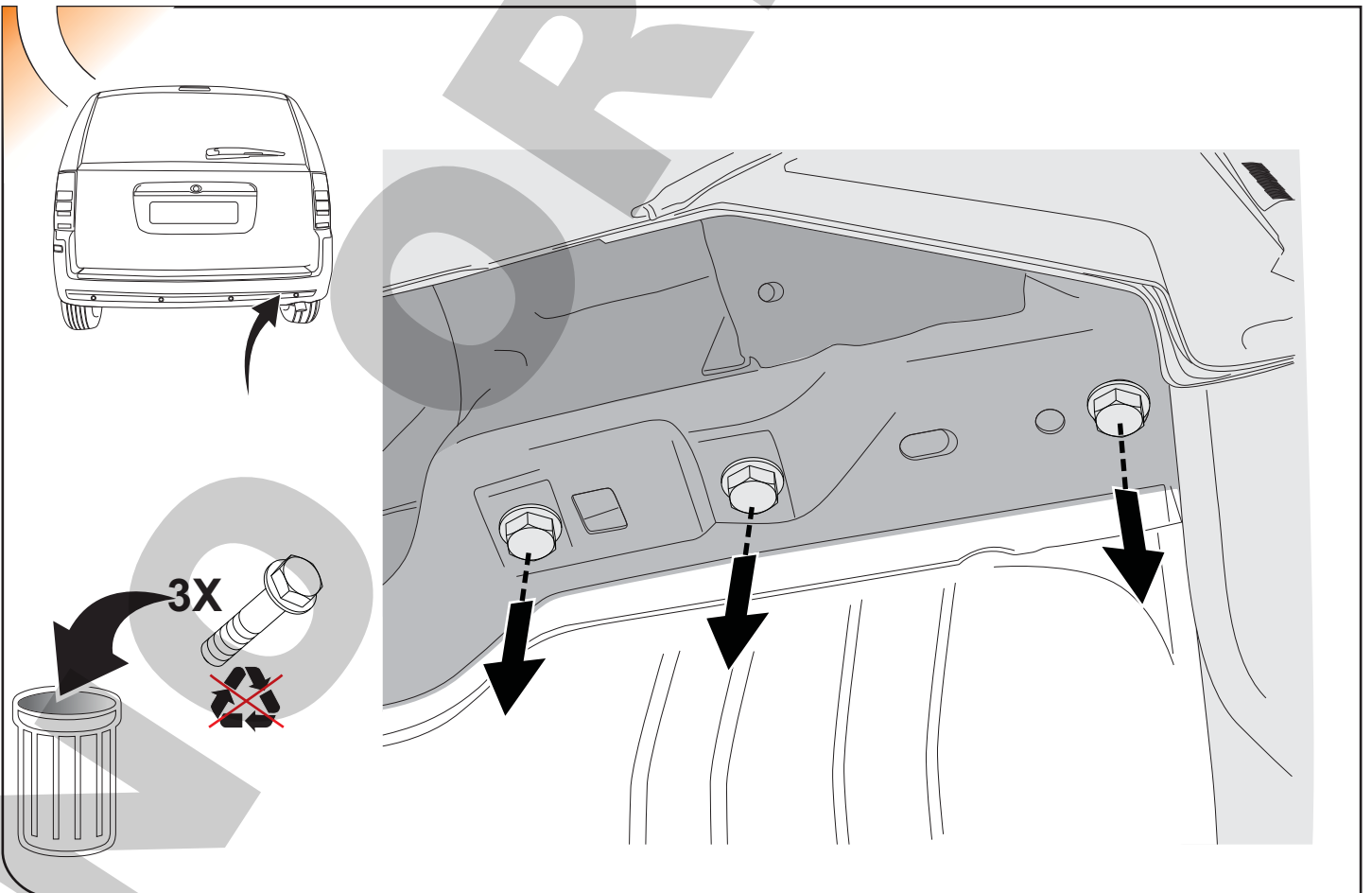
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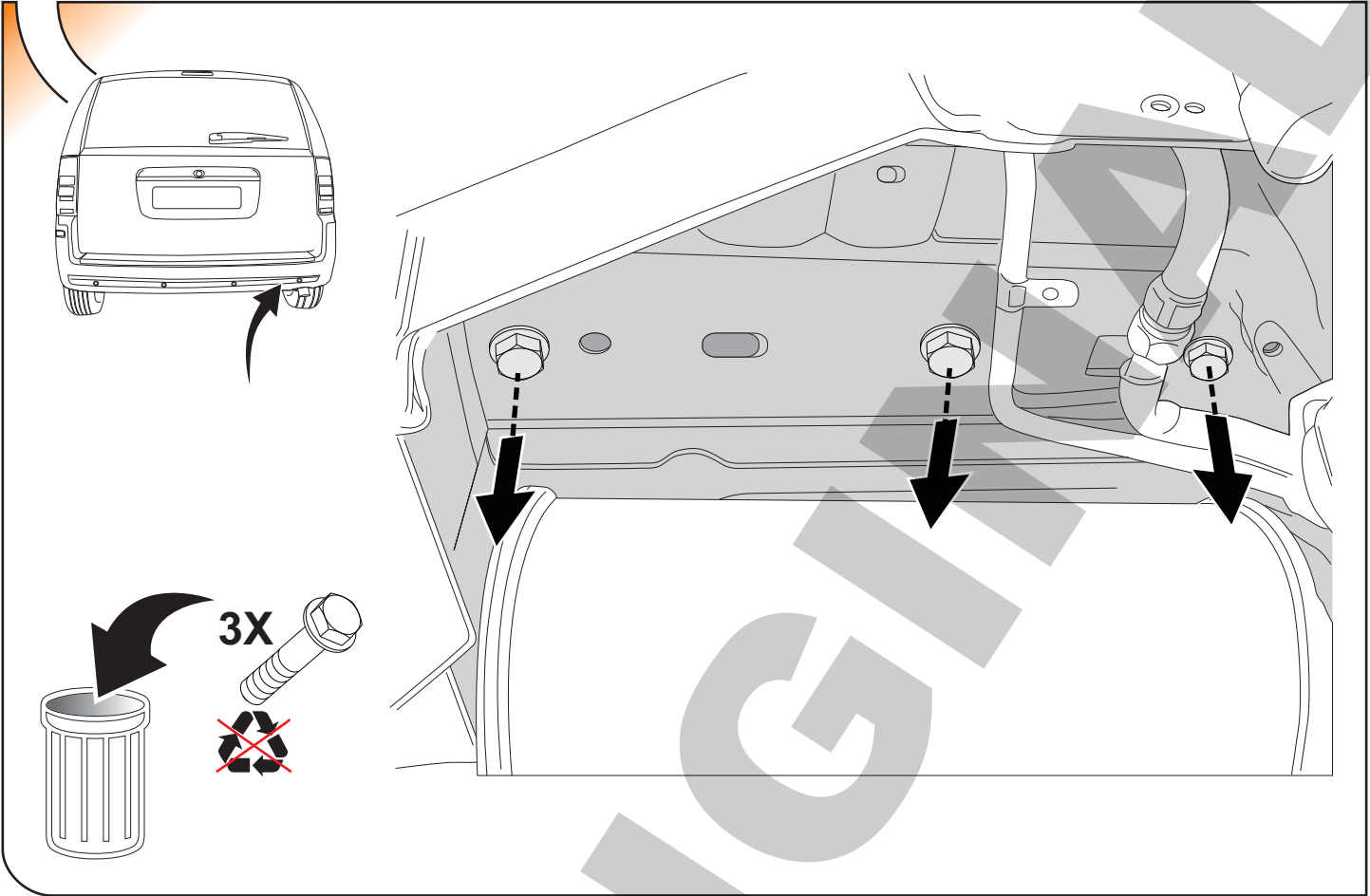
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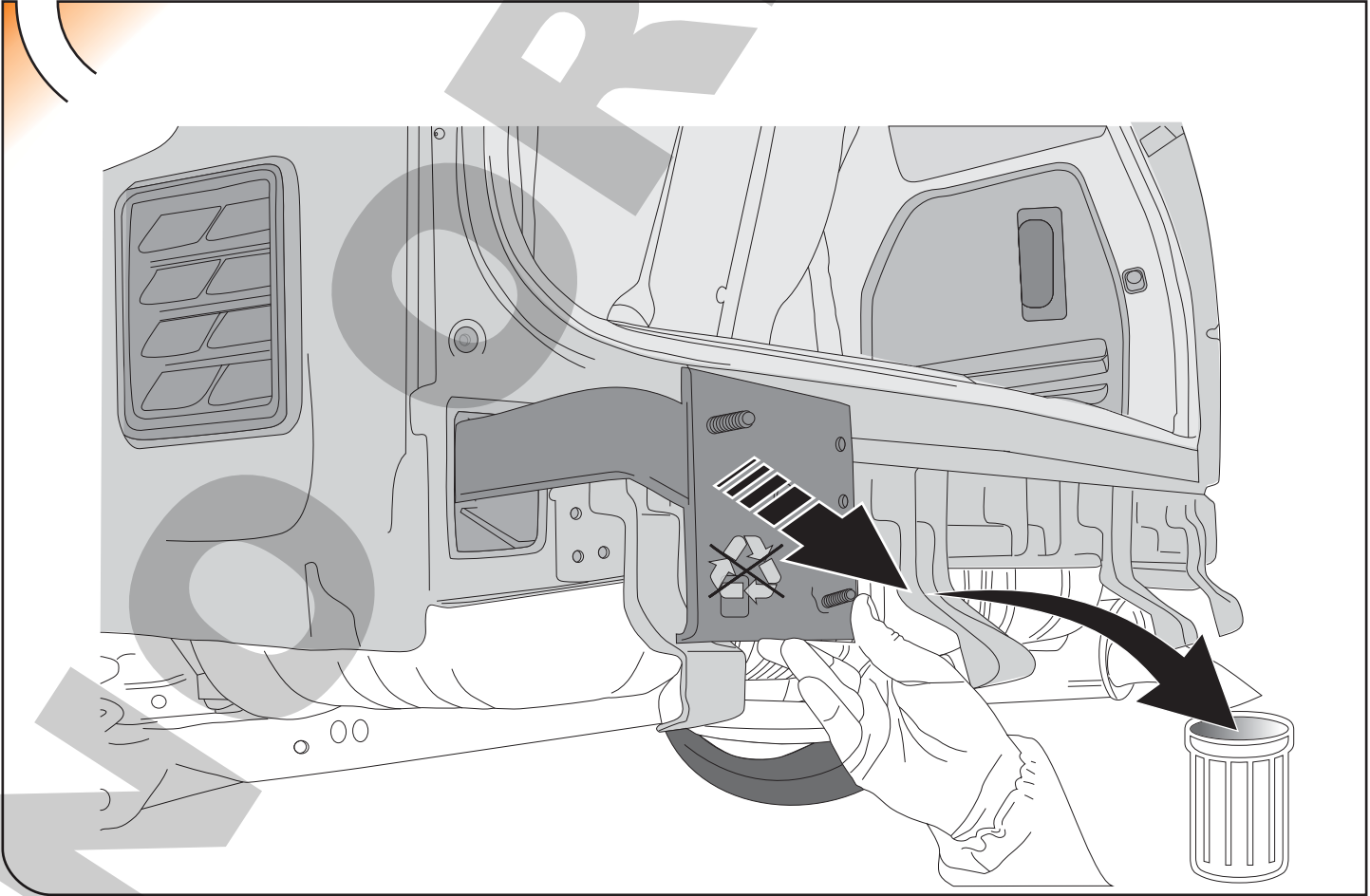
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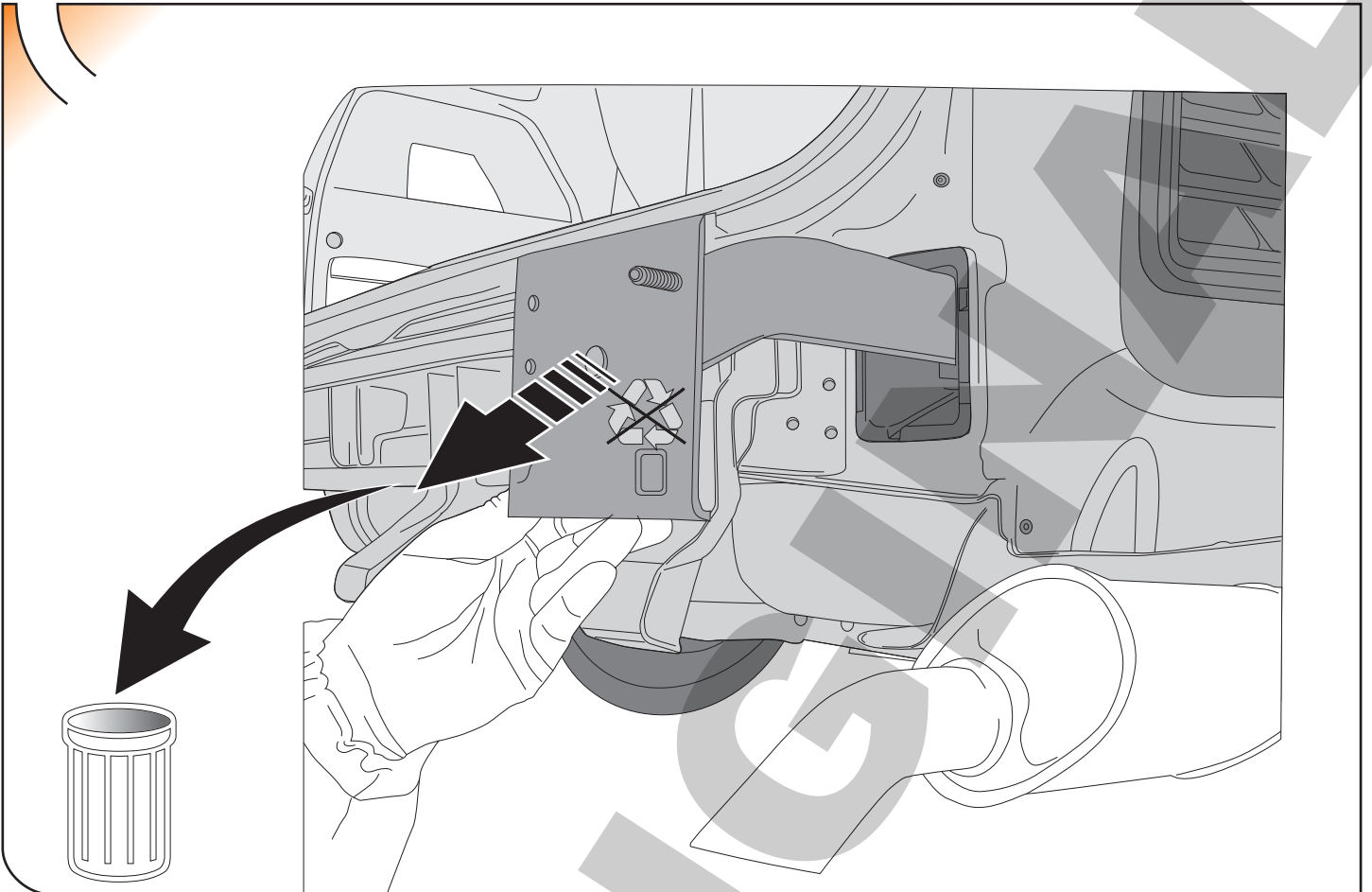
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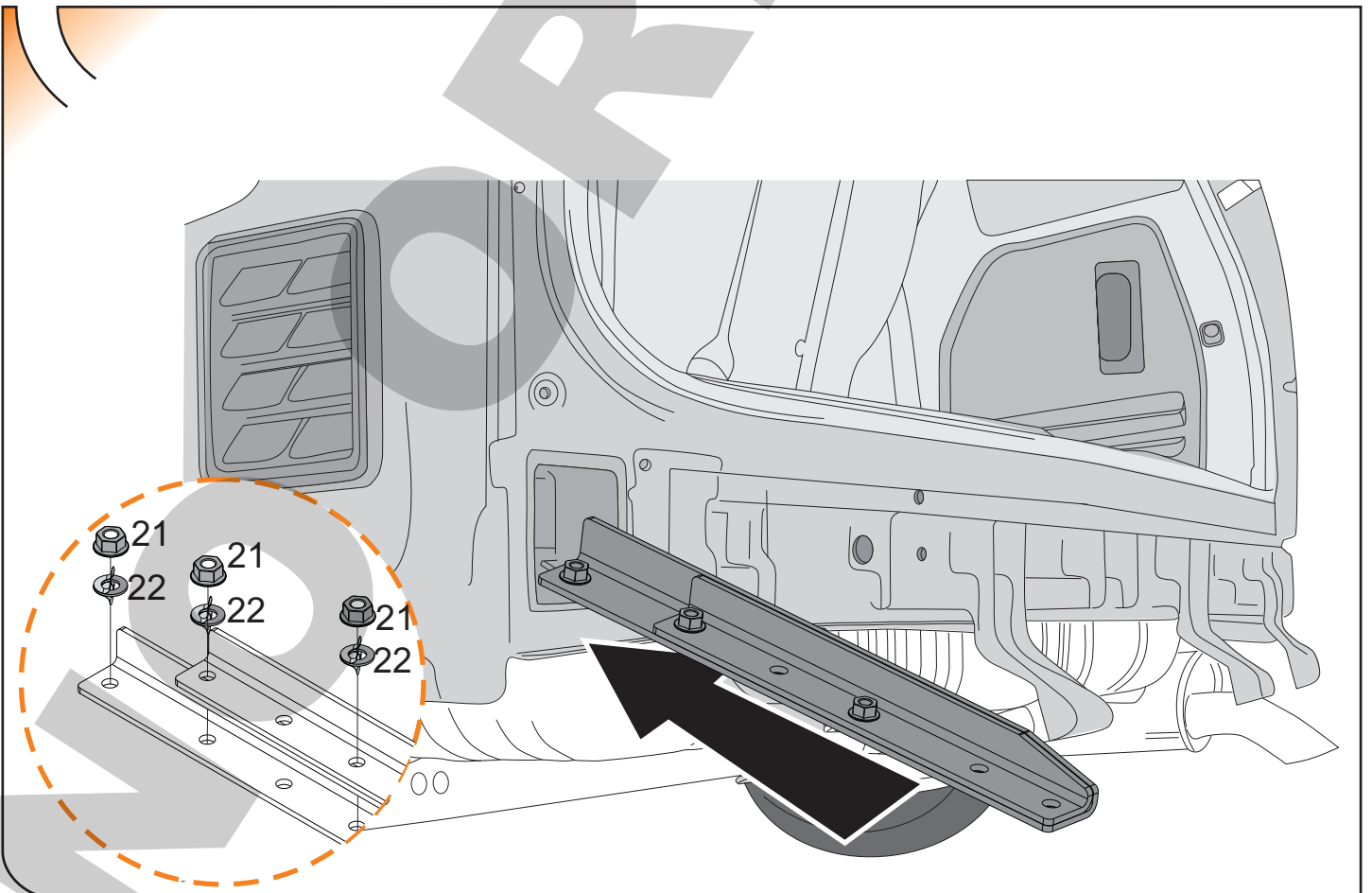
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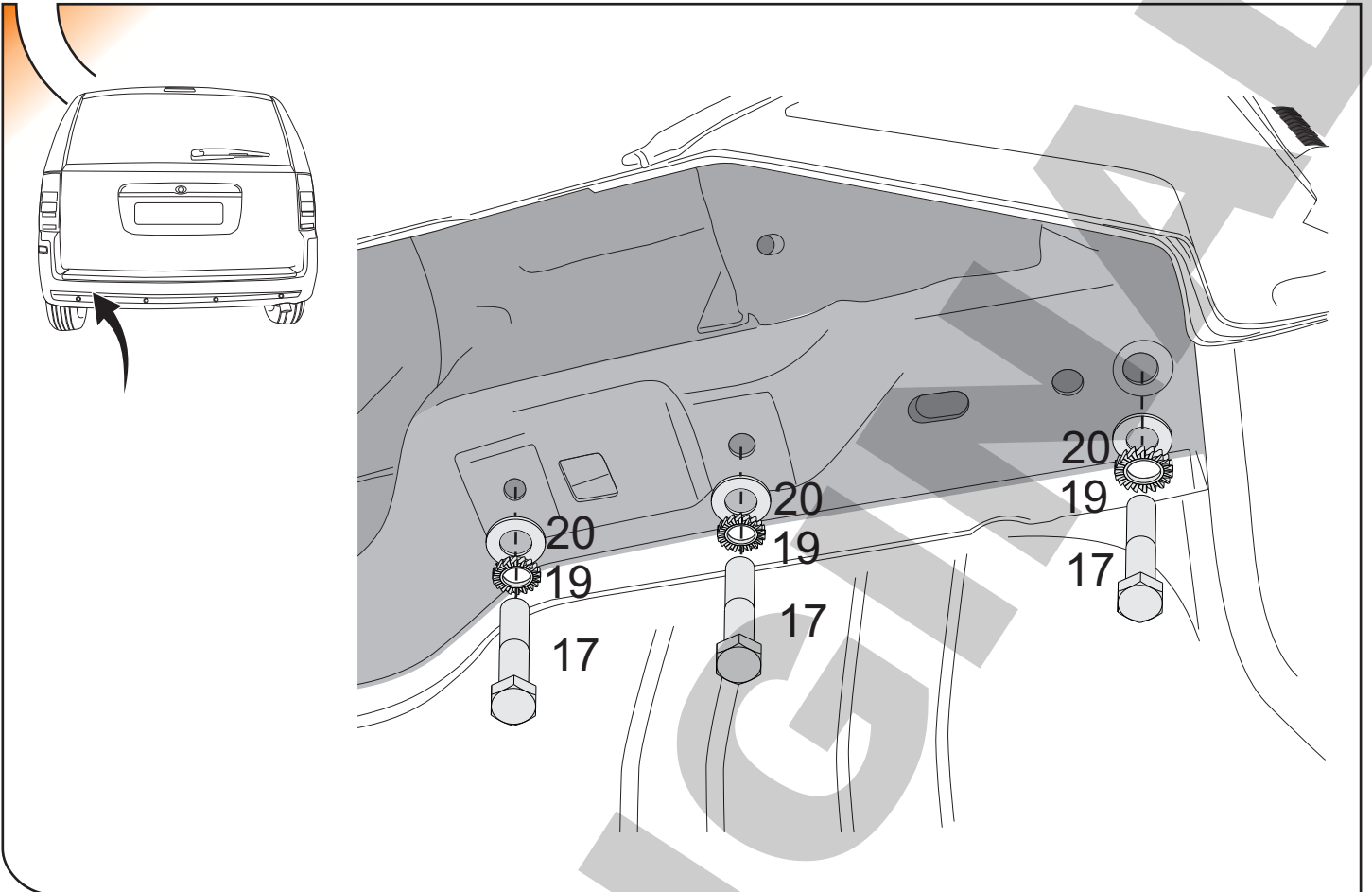
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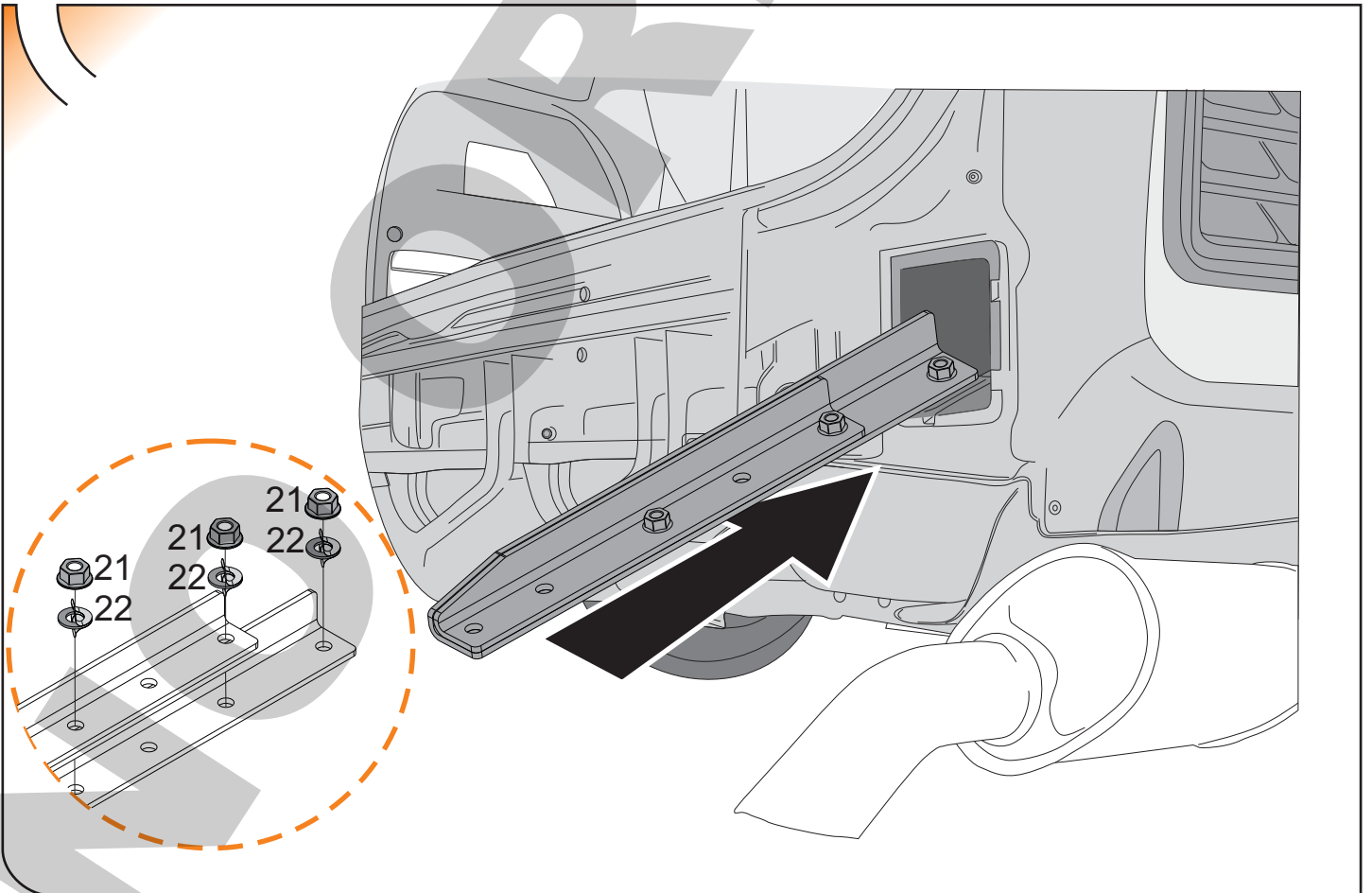
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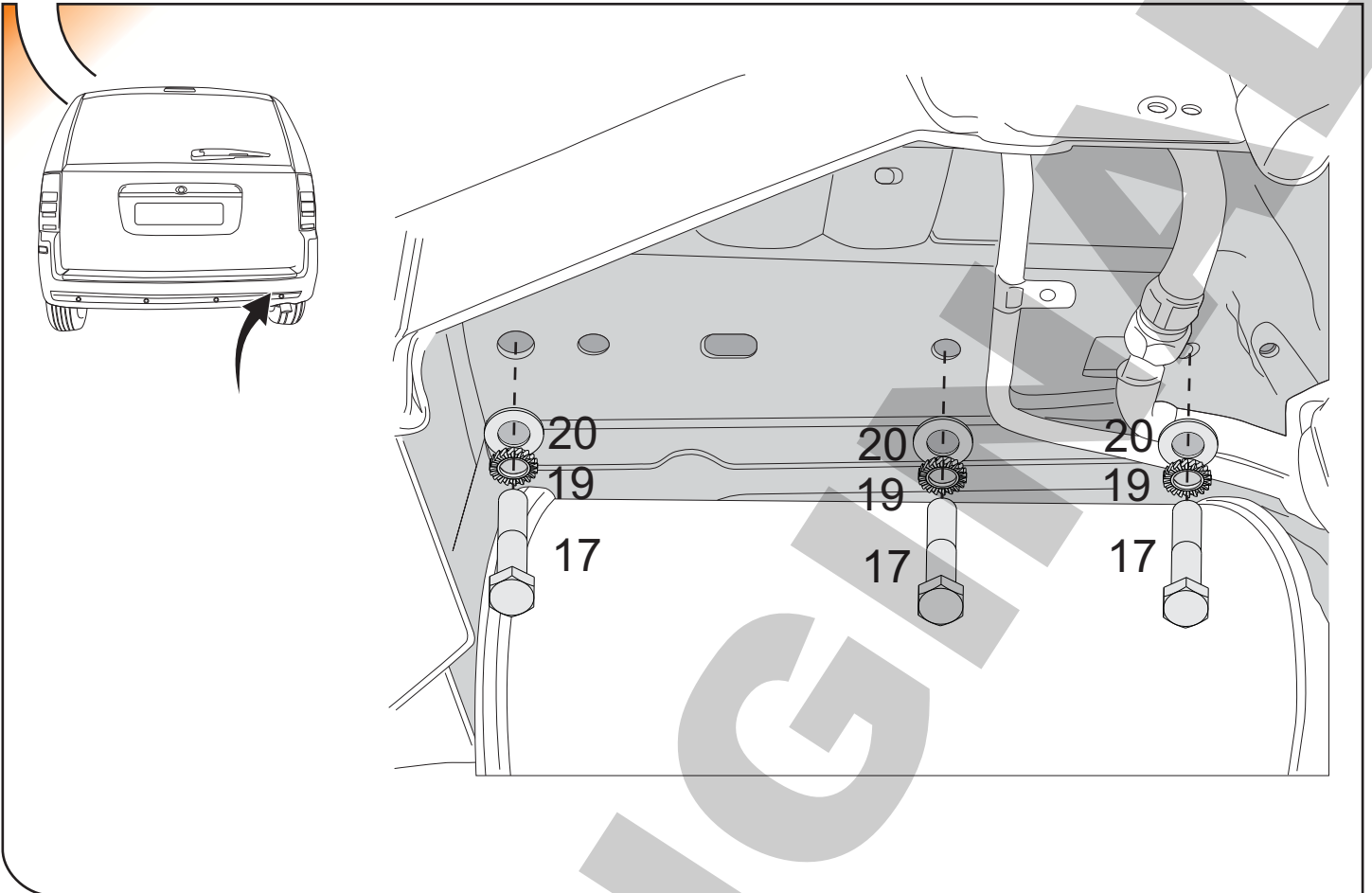
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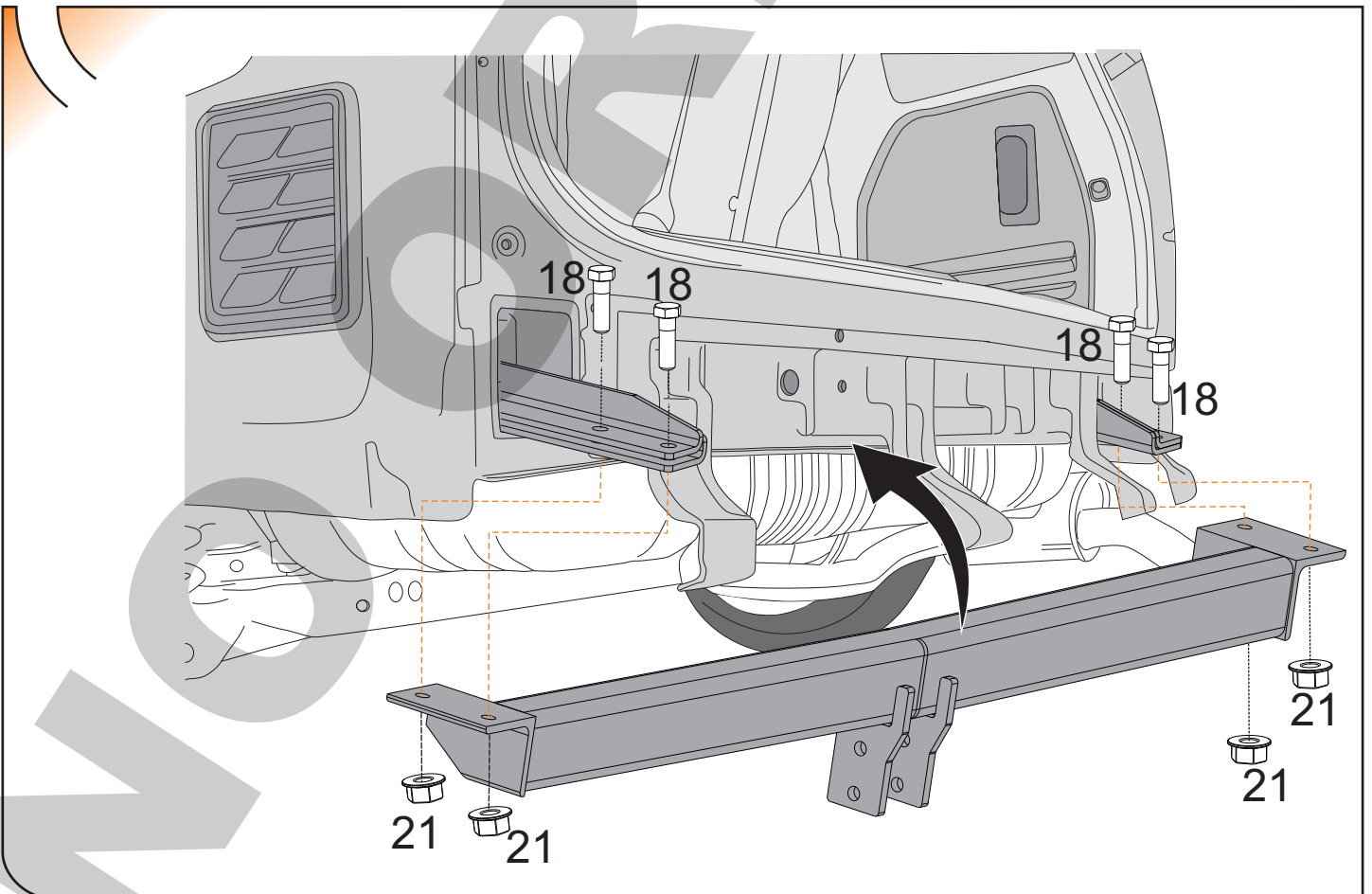
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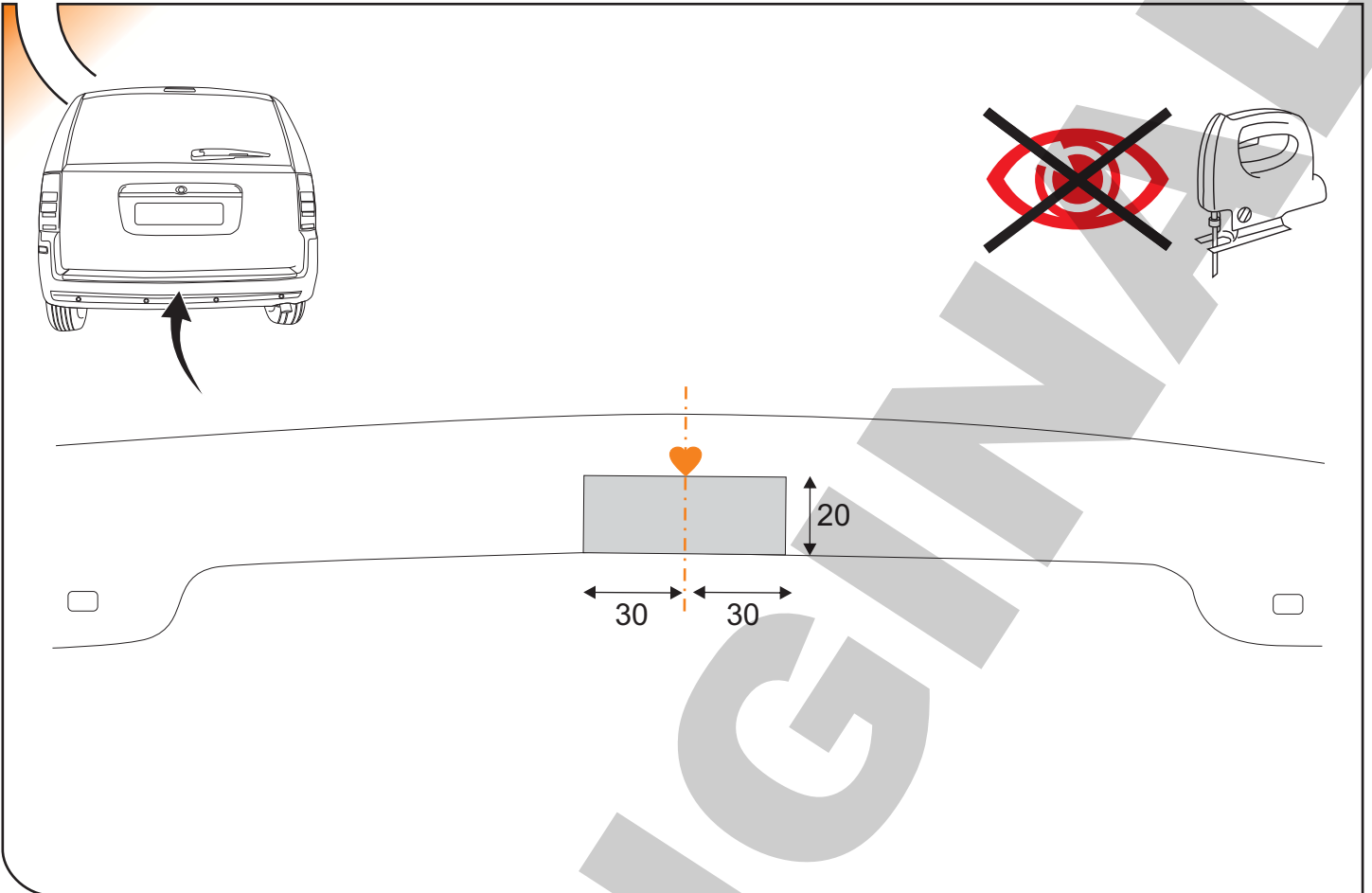
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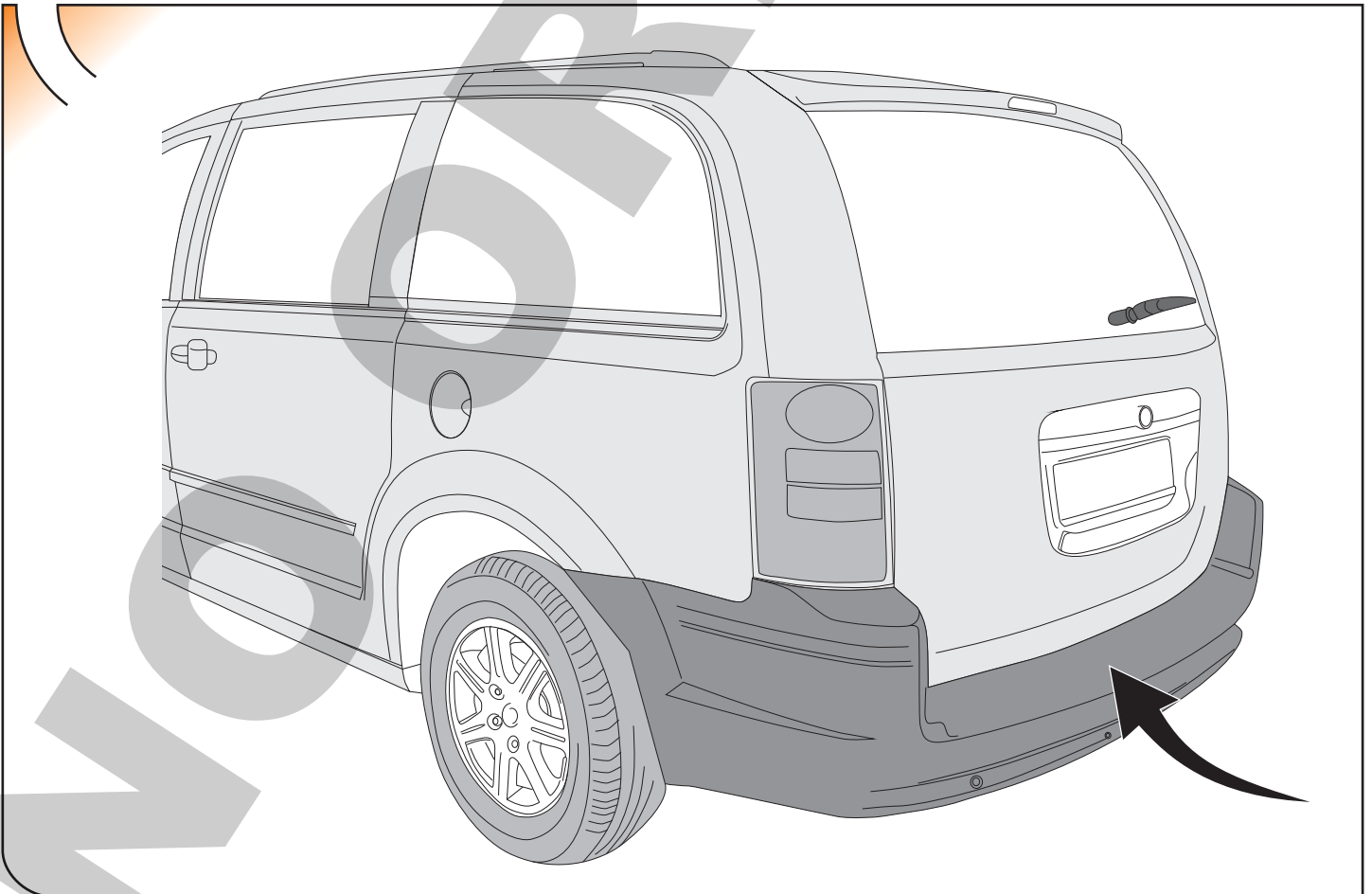
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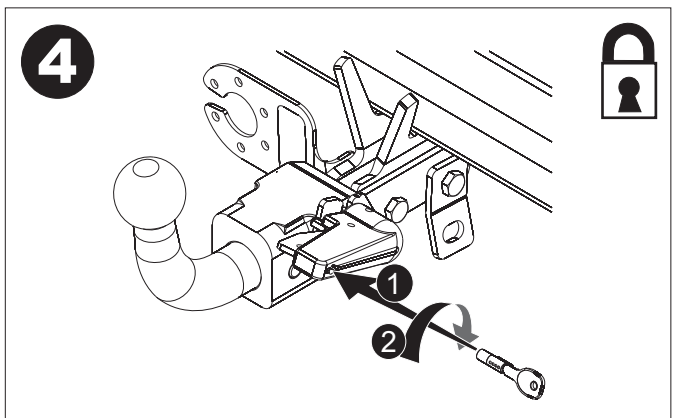
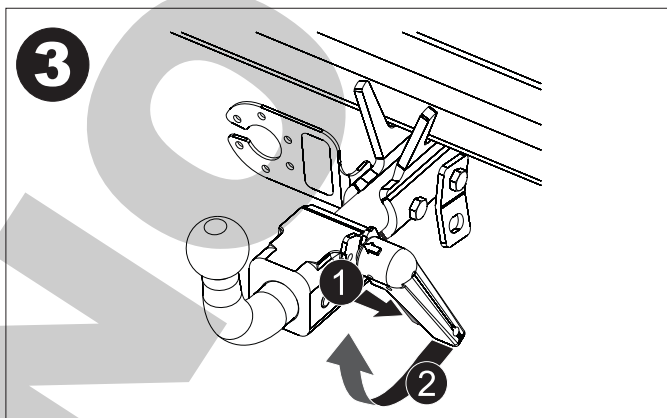
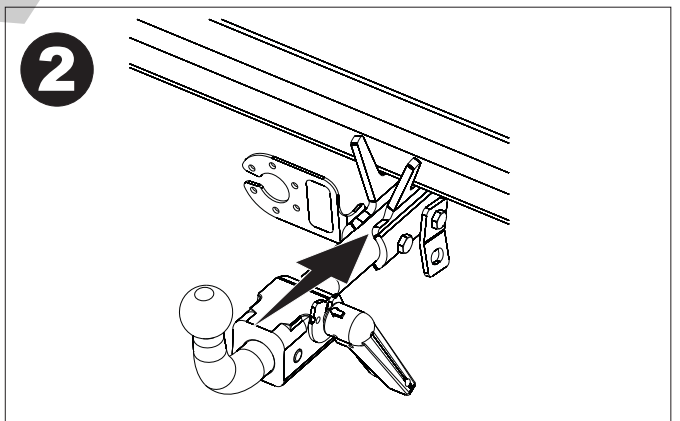
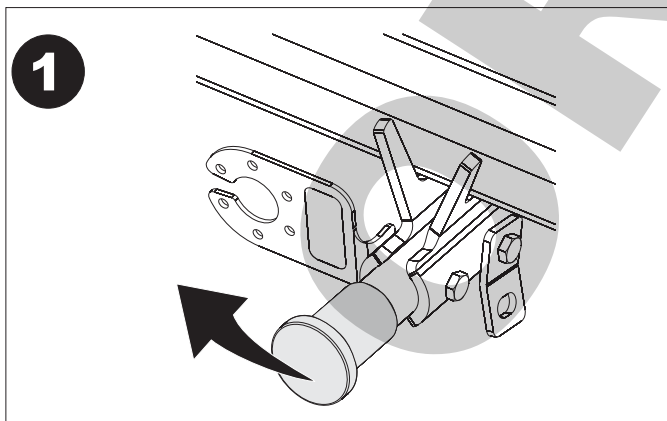
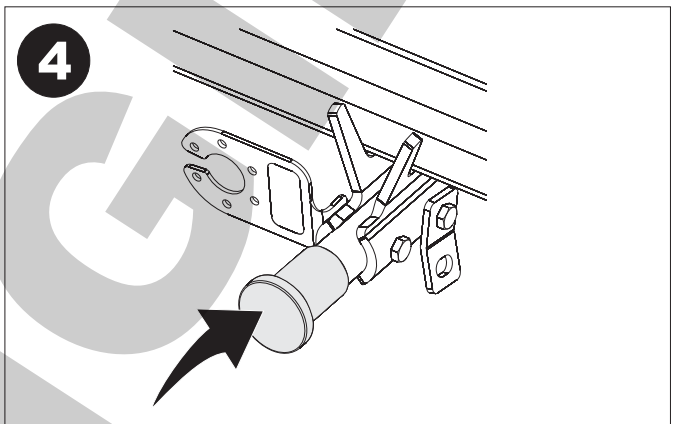
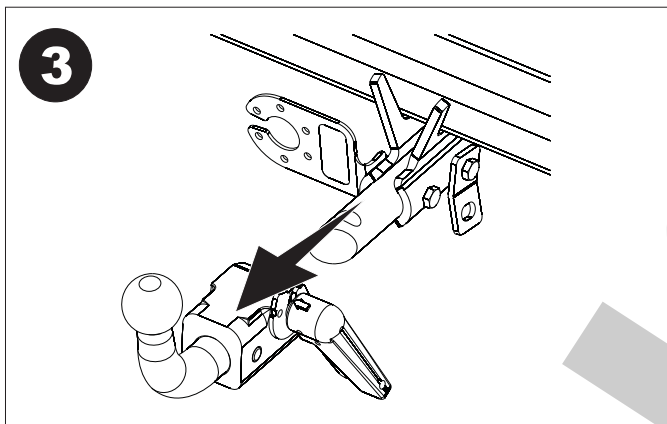
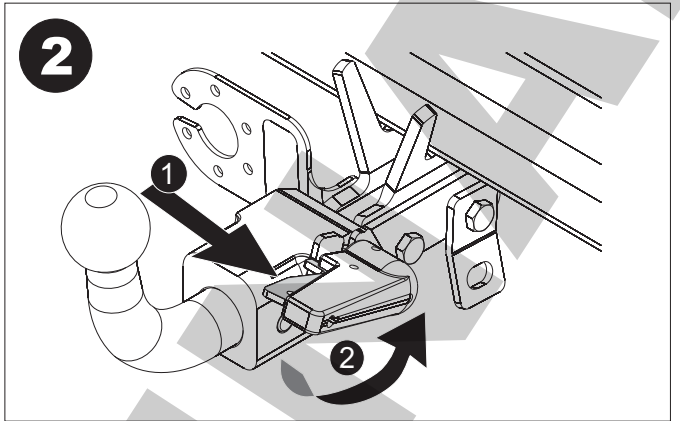
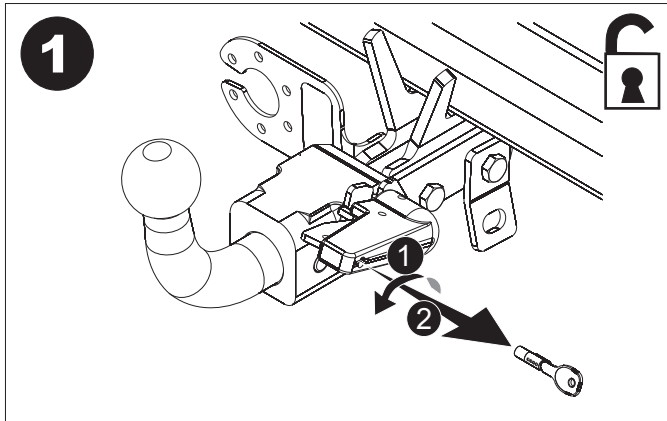


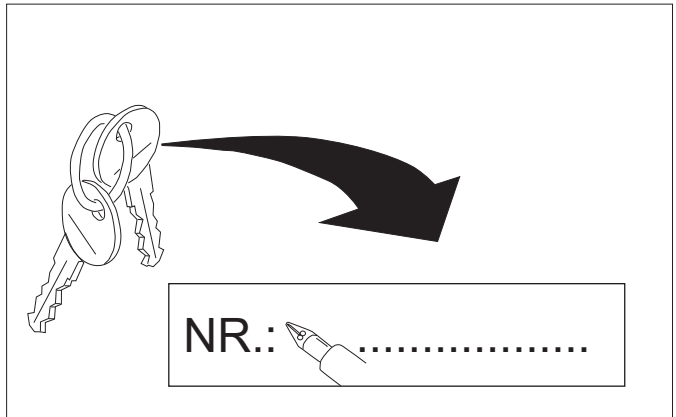
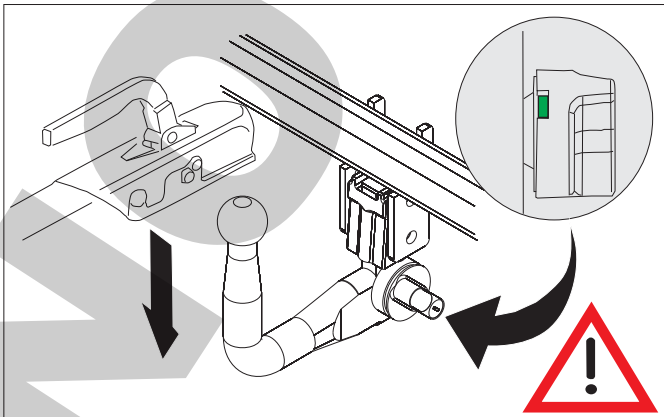
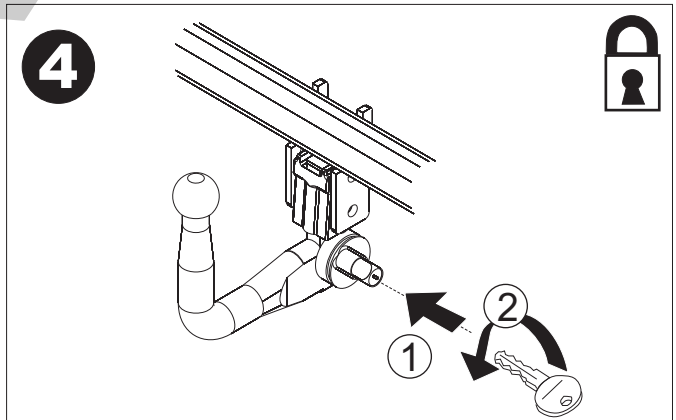
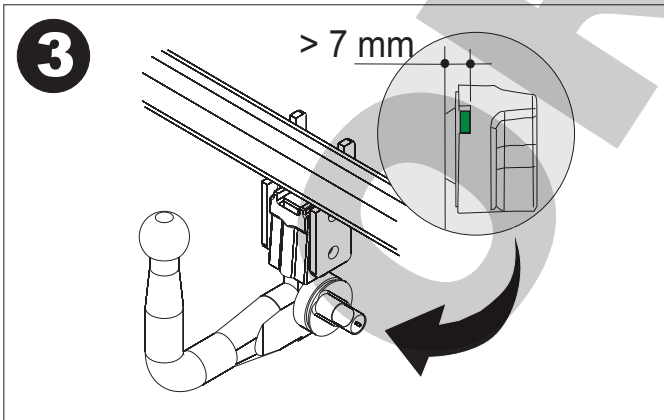
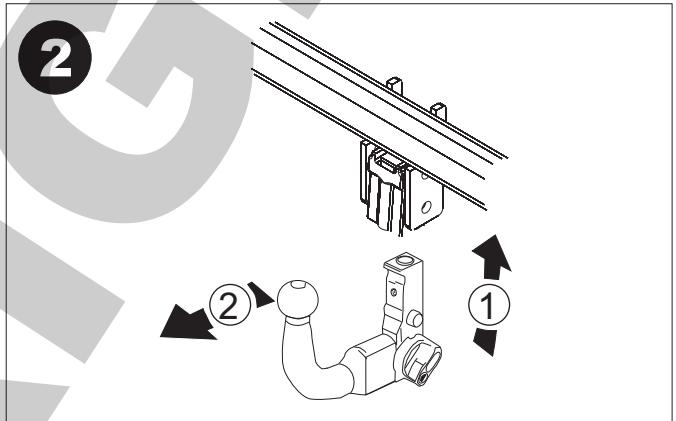
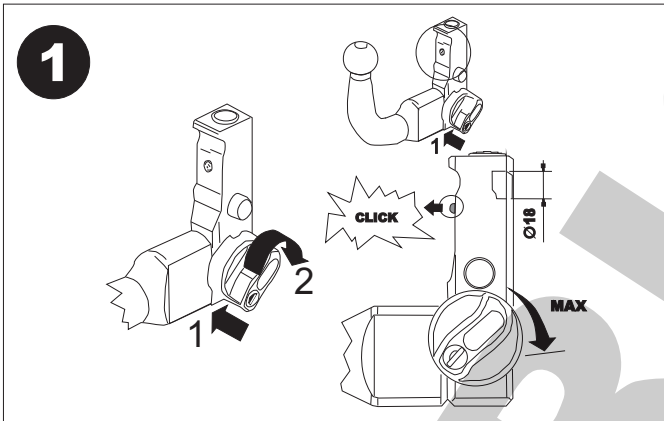
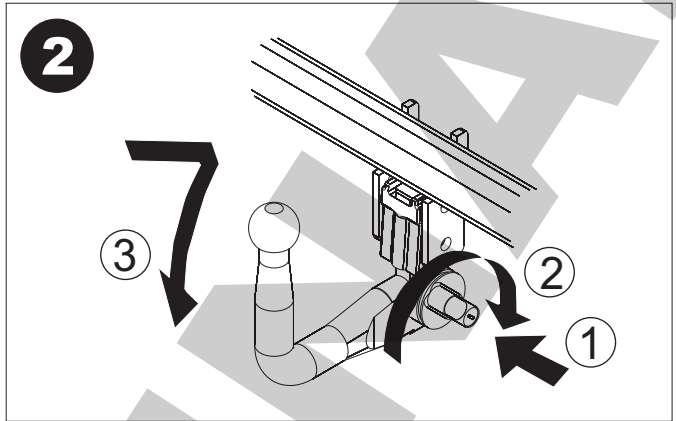
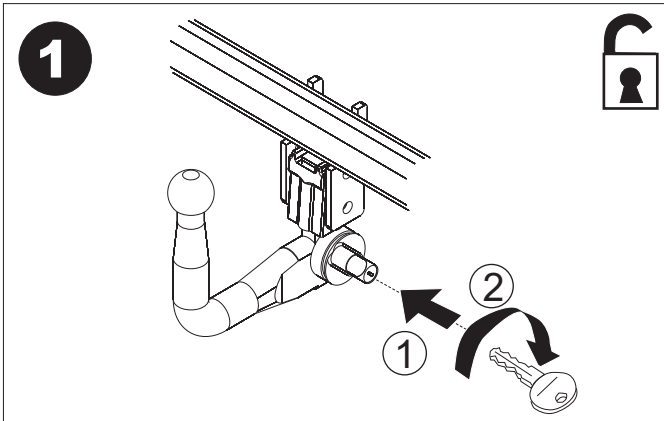
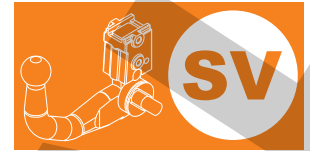
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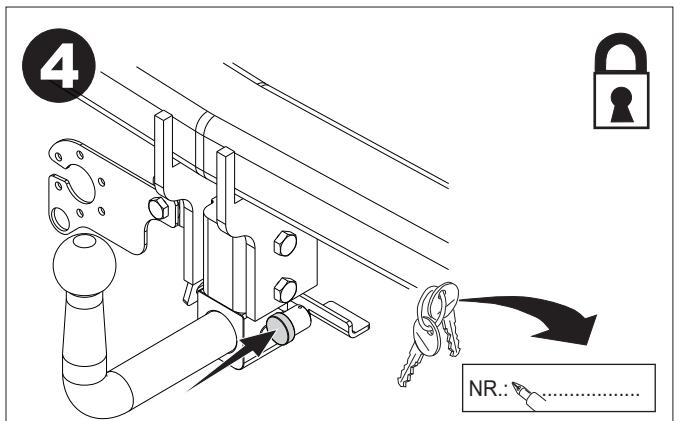
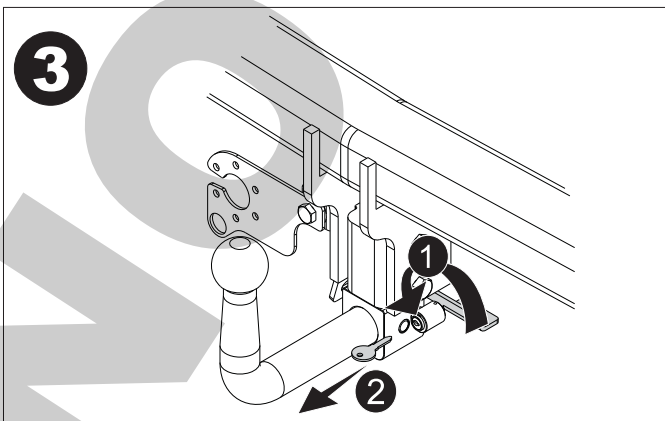
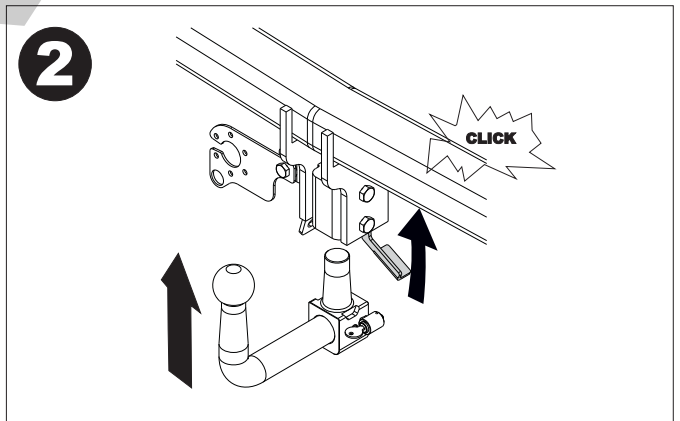
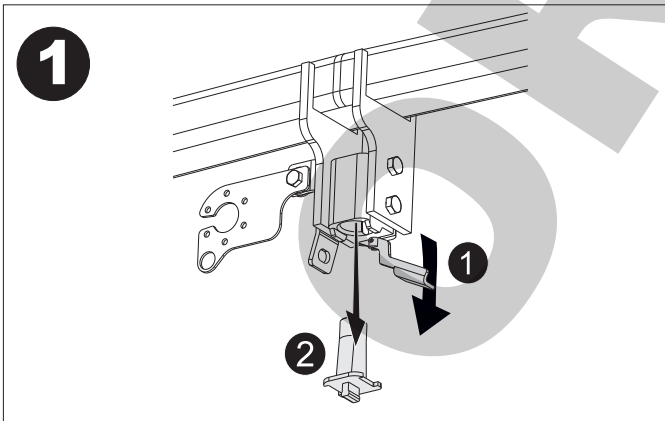
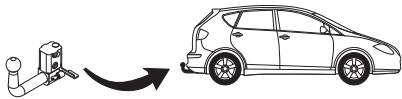
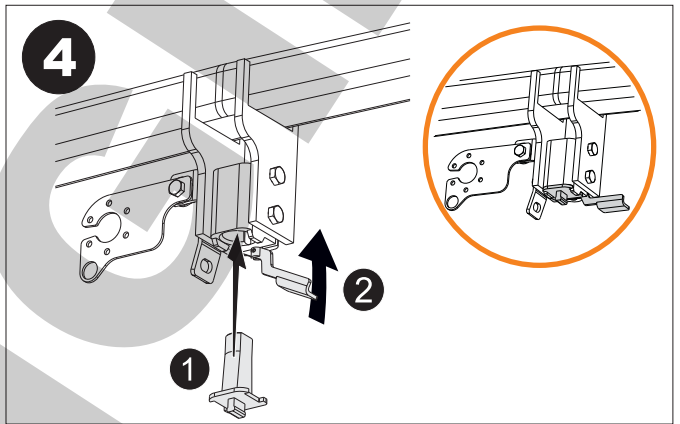
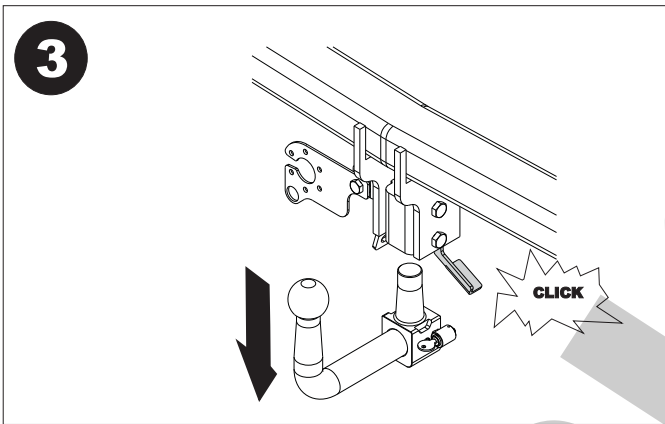
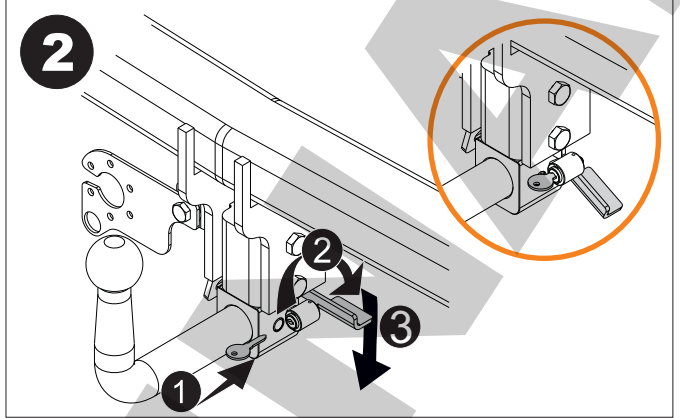
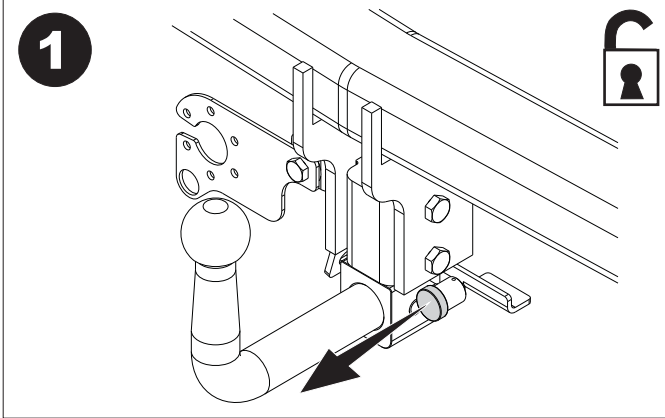


18









CERTIFICADO DE MONTAJE

D./Dña.
responsable técnico de la empresa
domiciliada en, provincia de
Calle, N°, teléfono
dedicada a la actividad de
con el N° de Reg. Industrial

CERTIFICA

Que la mencionada empresa ha realizado la/s reforma/s consistente en: (1)
Incorporación de dispositivo para remolcar, marca
Valor "D" (2)kN.,
Valor "S" (2)kg.,
con una MMR C/F dekg,
con N° de Identificación / Marca de Homologación

Tipificadas en el Real Decreto 736/1988 con el número (3)
sobre el vehículo

Marca, Tipo
Variante, Denominación Comercial
Matrícula y N° de Bastidor

de acuerdo con:

- La normativa vigente en materia de reformas de importancia en vehículos.
- Las condiciones del informe favorable, o en su caso, las normas del fabricante del vehículo aplicables a la/s reforma/s llevadas a cabo en él.
- El proyecto descrito de la/s reformas/s, adjunto al expediente.

OBSERVACIONES:

....., a de de 20.....

Firma y Sello

Fdo.: El Responsable Técnico

(1) Se describirán las operaciones básicas realizadas sobre el vehículo y se citarán los elementos y sistemas instalados.

(2) Sólo para enganches que cumplan la normativa 94/20/CE.

(3) Si el dispositivo para remolcar no cumple con la normativa 94/20/CE → poner "26"

Si el dispositivo para remolcar cumple con la normativa 94/20/CE → dejar en blanco y proceder a la anotación en la tarjeta ITV adjuntando el certificado de montaje del taller y el manual de instrucciones de montaje.

Indicaciones para rellenar el certificado al dorso,



Valor "D"

$$D = \text{Pag.1 kN}$$

Valor "S"

$$S = \text{Pag.1 kg}$$

MMR C/F

Pag.1

Nº de Identificación /
Marca de Homologación

ENGANCHES ARAGON

CLASS:

APPROVAL NUMBER

e 13 00-0000

TYPE: XXX

D-VALUE

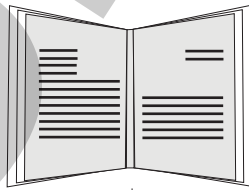
D kN

MAX. VERT. LOAD

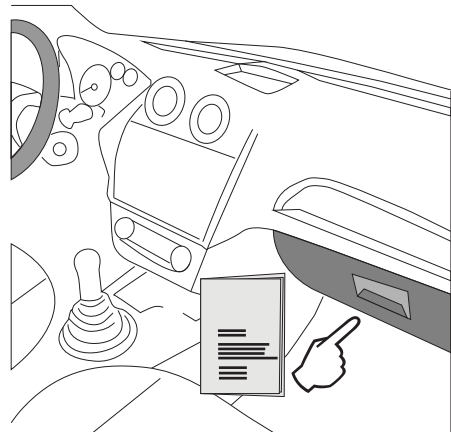
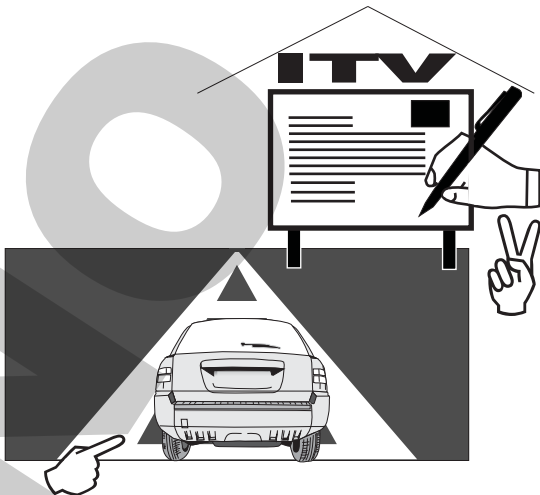
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