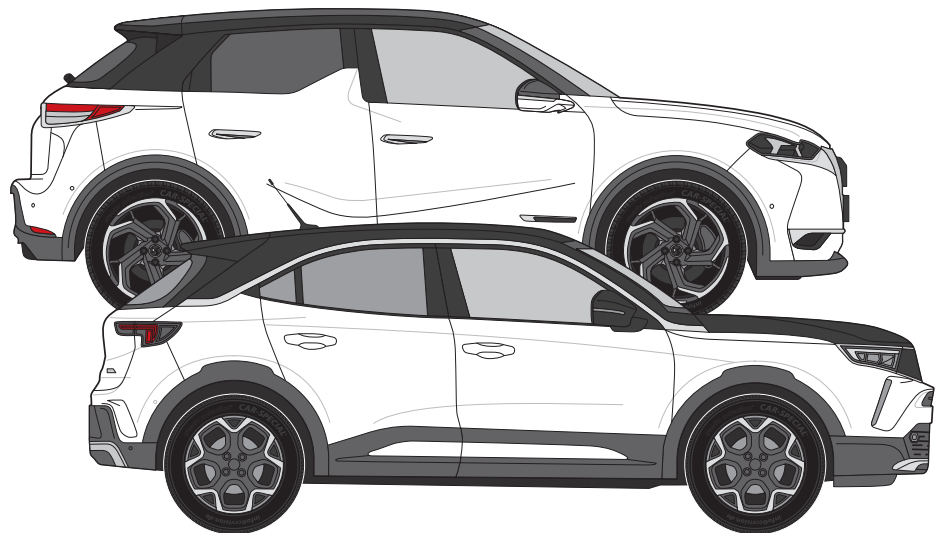


**DS 3 Crossback (2019- )**  
**Opel Mokka (2021- )**

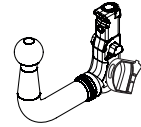
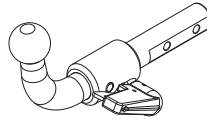




R55

DS 3 Crossback (2019-)

Opel Mokka (2021-)



**TowCar** enganches **aragon**

**E<sub>9</sub>** APPROVALNUMBER **55R-01 2472** D-VALUE D **7** kN

TYPE **CTR062** CLASS **A50-X** MAX.VERT.LOAD S **85** kg

**TowCar** enganches **aragon**

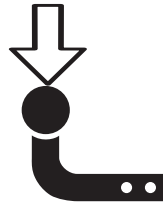
**E<sub>9</sub>** APPROVALNUMBER **55R-01 2473** D-VALUE D **7** kN

TYPE **CTR063** CLASS **A50-X** MAX.VERT.LOAD S **85** kg

D= 7 kN



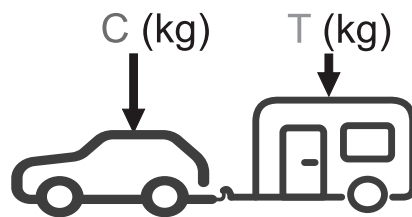
S= 85 kg



\*T 1200 Kg



N/m	8,8	10,9	12,9
<b>M6</b>	10	15	18
<b>M8</b>	24	36	42
<b>M10</b>	51	75	87
<b>M12</b>	87	130	147
<b>M14</b>	138	198	231
<b>M16</b>	200	289	341

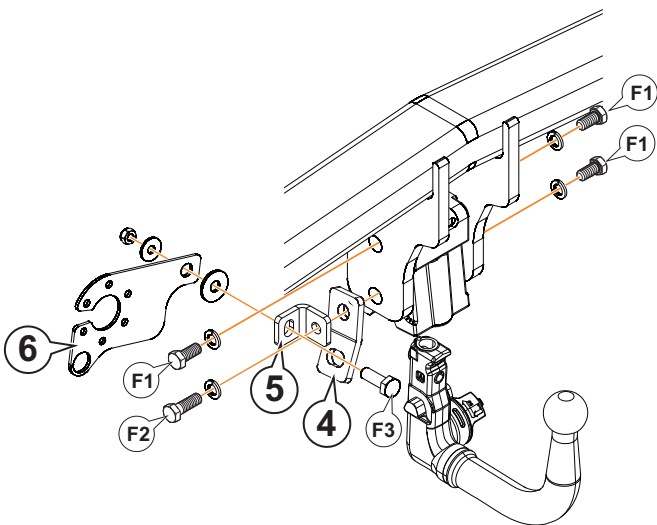
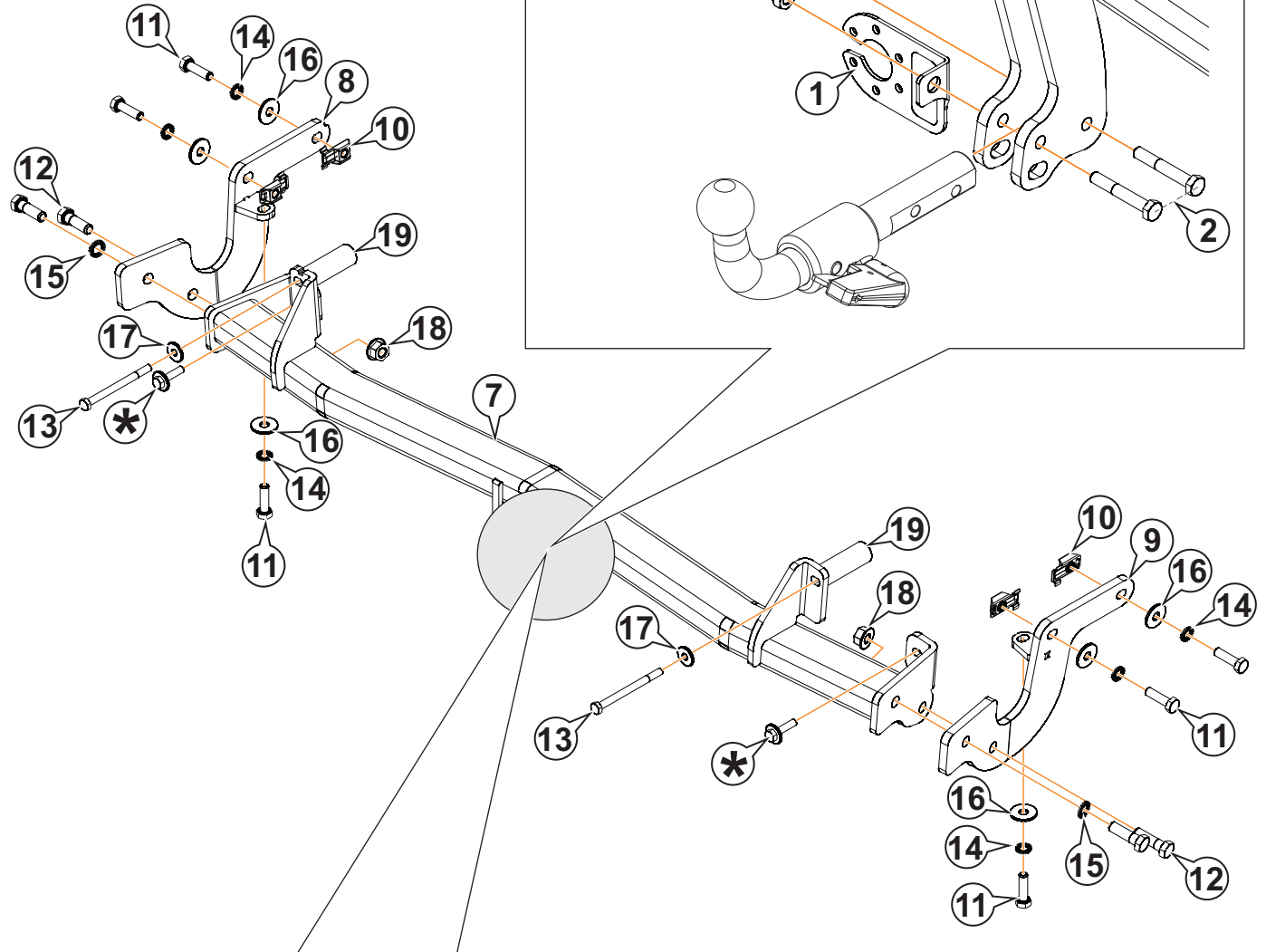
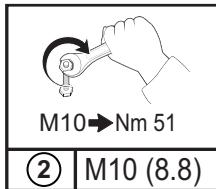
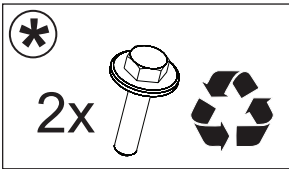


$g = 9,81 \text{ m/s}^2$

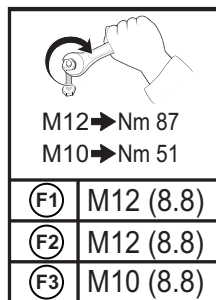
$$D \geq \frac{T \cdot C}{T+C} \cdot \frac{g}{1000} \text{ (kN)}$$

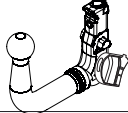
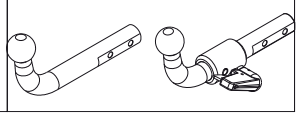

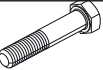




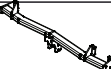


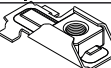


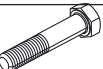






$$T \leq \frac{C \cdot D \cdot 1000}{(C \cdot g) - (1000 \cdot D)} \text{ (kg)}$$

\*El MMR (T) puede variar dependiendo del vehículo.

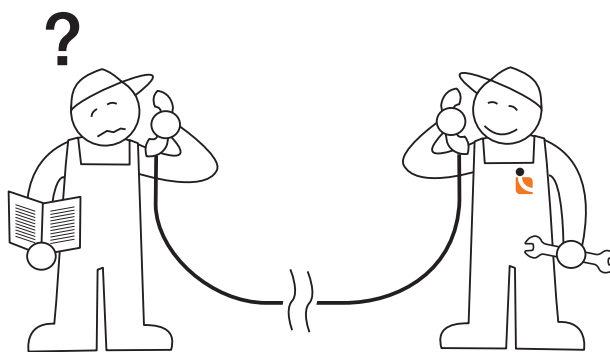


		#
<b>F1</b>	M12 x 25 DIN 933	3
	Ø12 Grower DIN 128	3
<b>F2</b>	M12 x 35 DIN 933	1
	Ø12 Grower DIN 128	1
<b>F3</b>	M10 x 30 DIN 933	1
	Ø10 Poliuretano / Nylon	1
	Ø10 DIN 9021	1
	M10 DIN 980	1

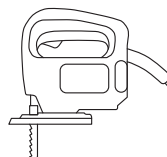
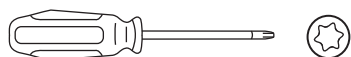
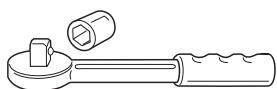


				
1		AEV0005		1
2		M10x65 DIN 931 (8.8)		2
3		M10 DIN 980		2
4		AEV0006	1	
5		AEV0008	1	
6		AEV0009	1	
7		C1233AV60	1	1
8		C1233AA62	1	1
9		C1233AA61	1	1
10		U_E1B	4	4
11		M10x35 DIN 933 (8.8)	6	6
12		M12x40 DIN 933 (8.8)	4	4
13		M8x100 DIN 931 (8.8)	2	2
14		Ø10 DIN 128A	6	6
15		Ø12 DIN 128A	2	2
16		Ø10 DIN 9021	6	6
17		Ø8 DIN 9021	2	2
18		M12 DIN 6923	2	2
19		CS2519072	2	2

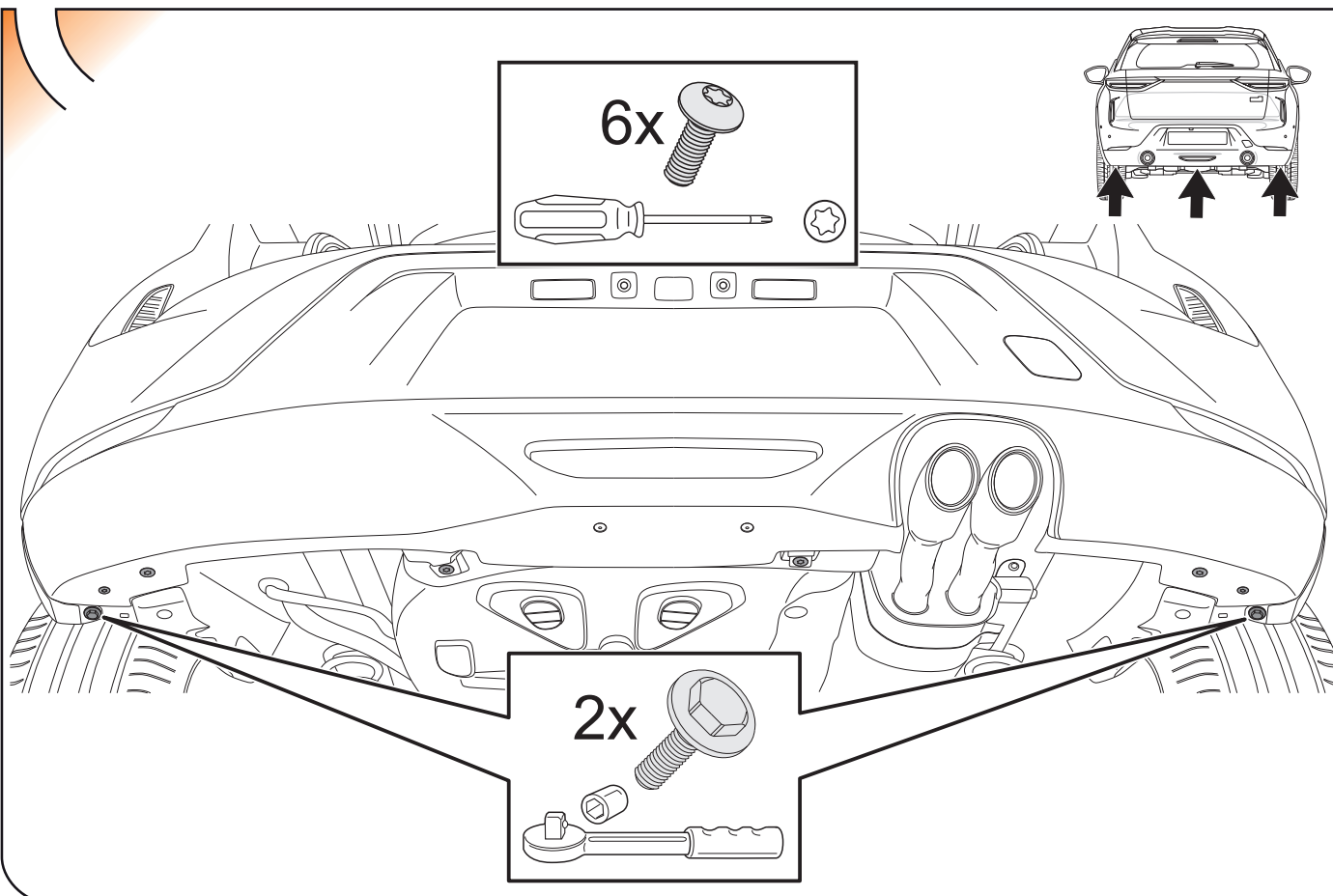
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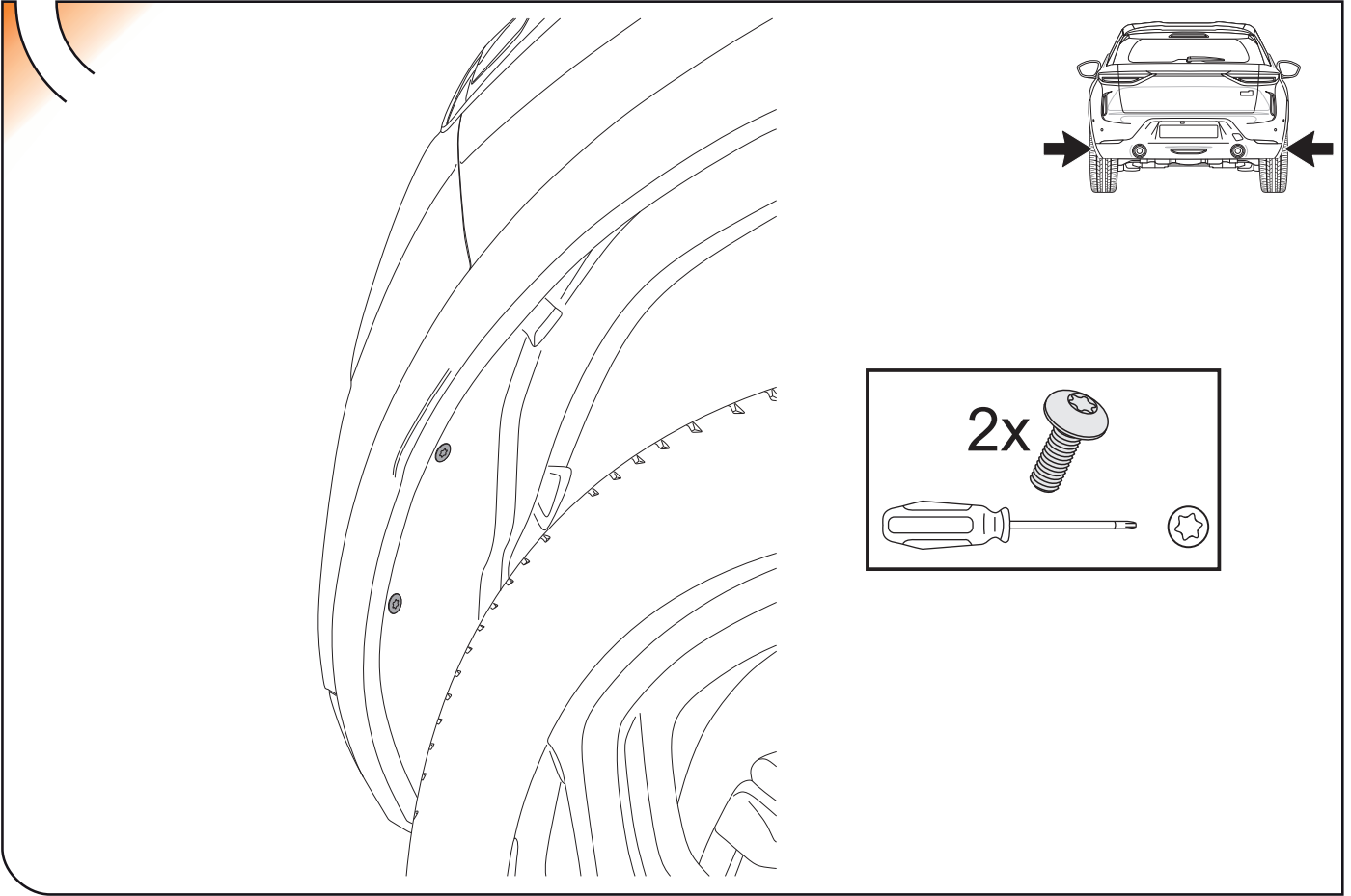
Tel.: (+34) 976 457 130



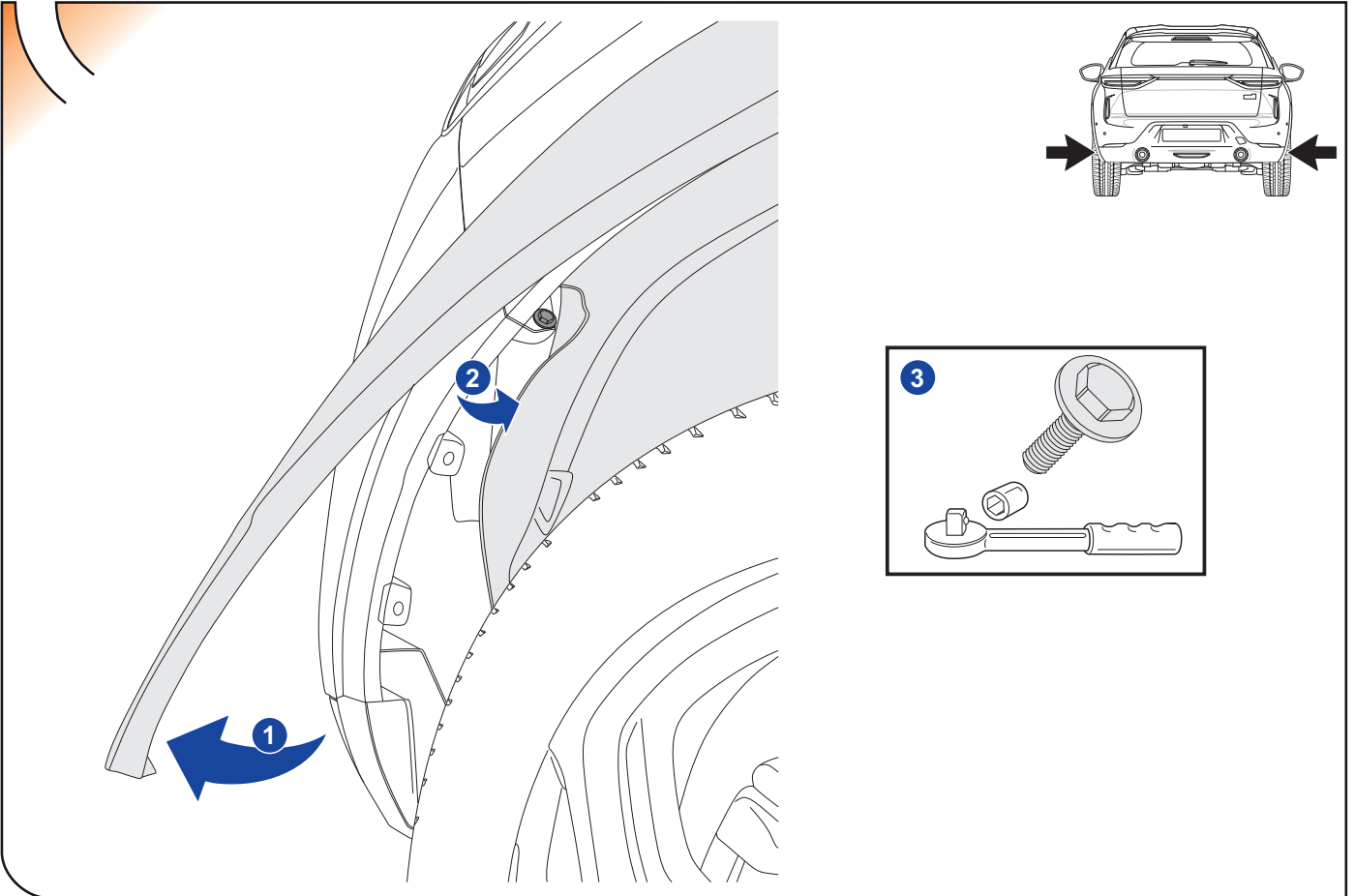
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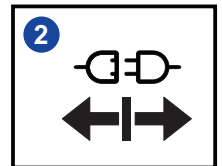
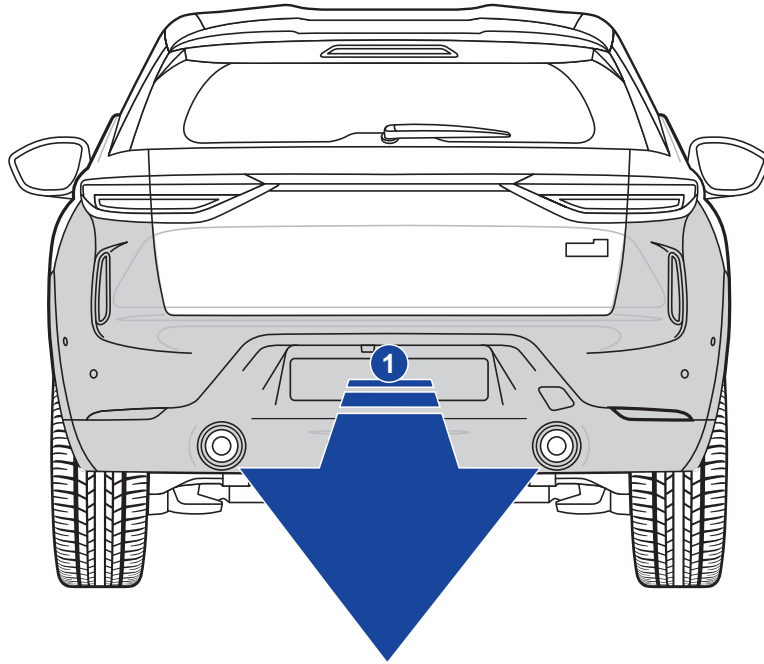
**3**



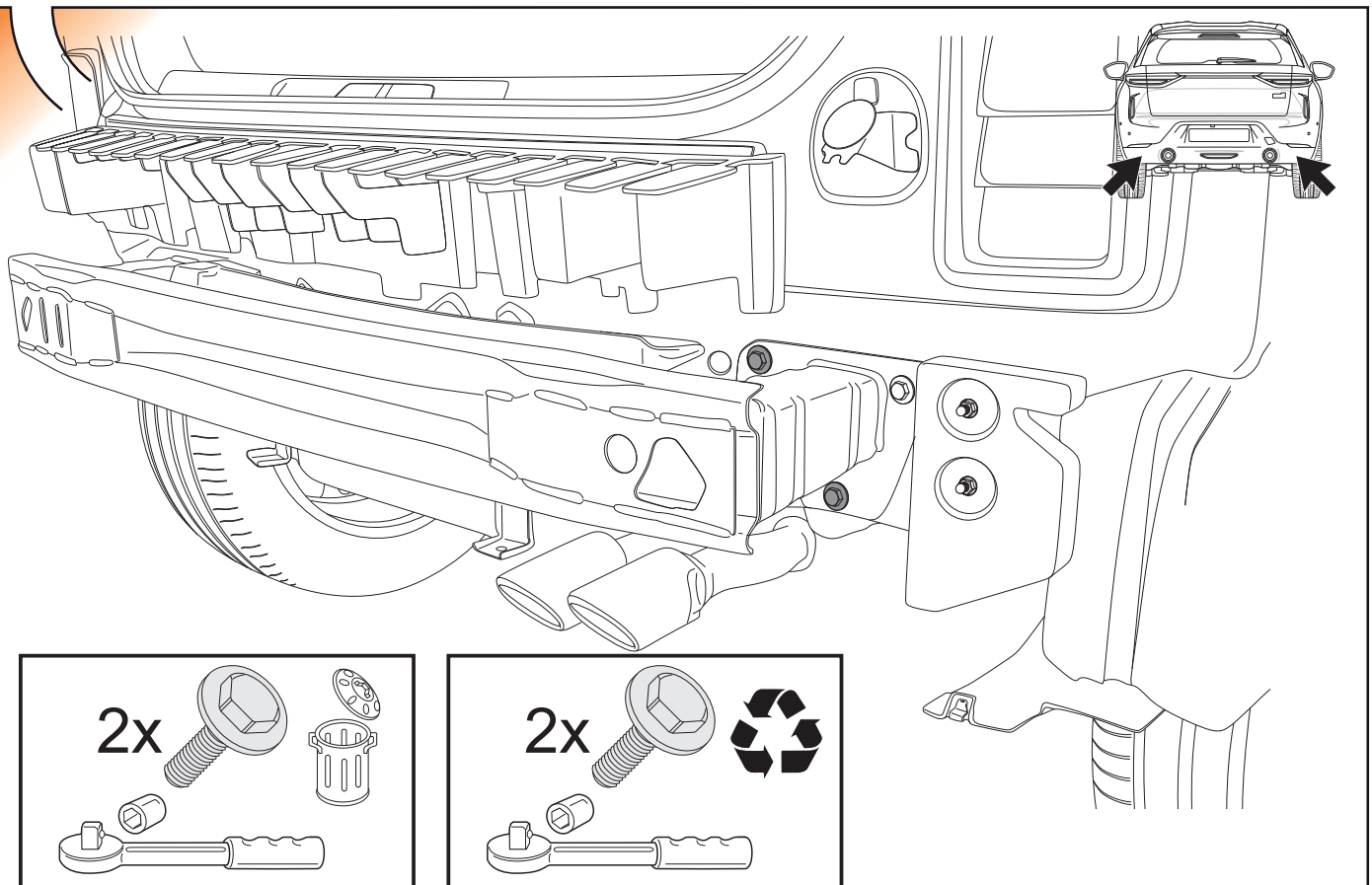
**4**



5

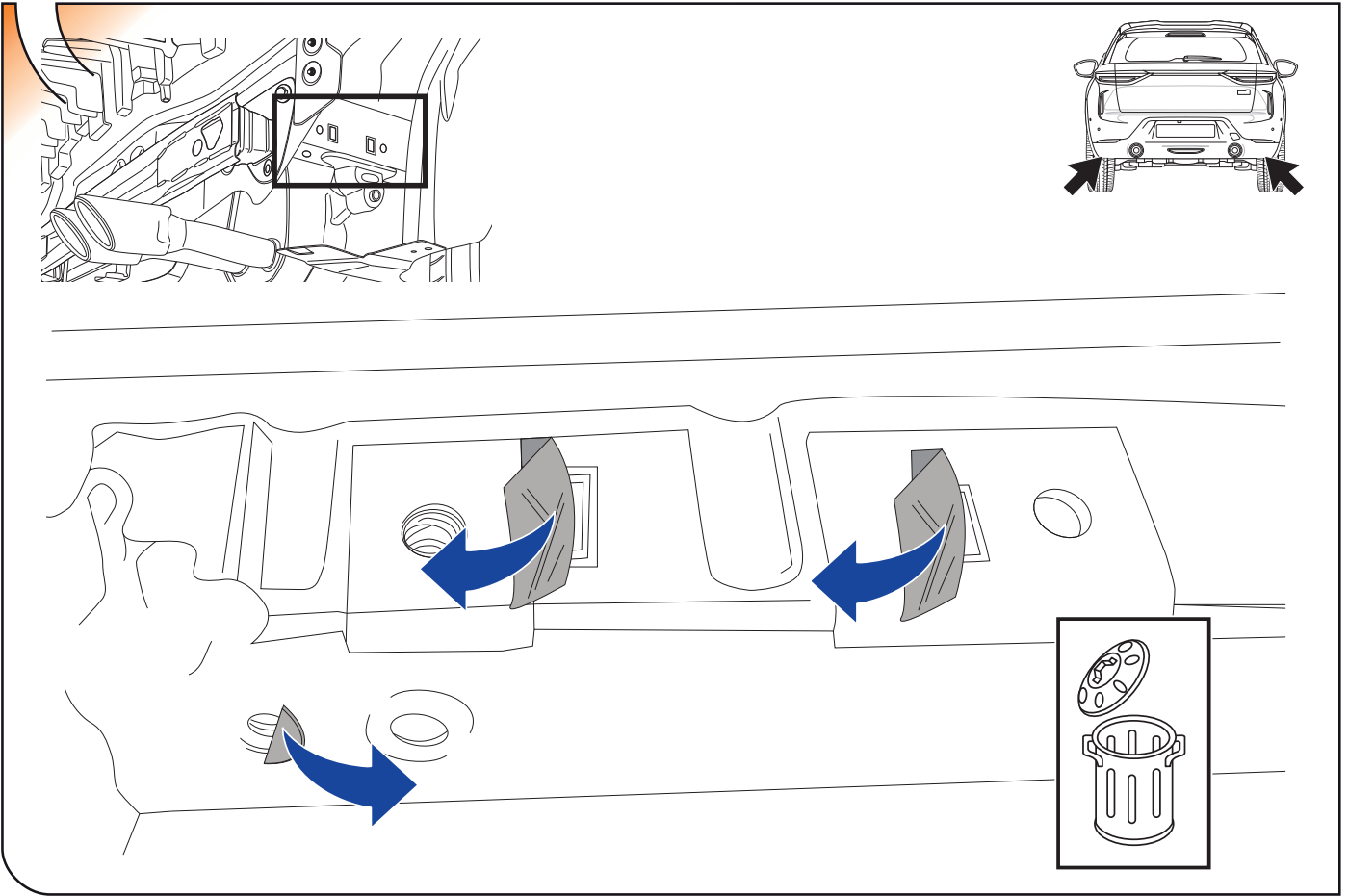


6

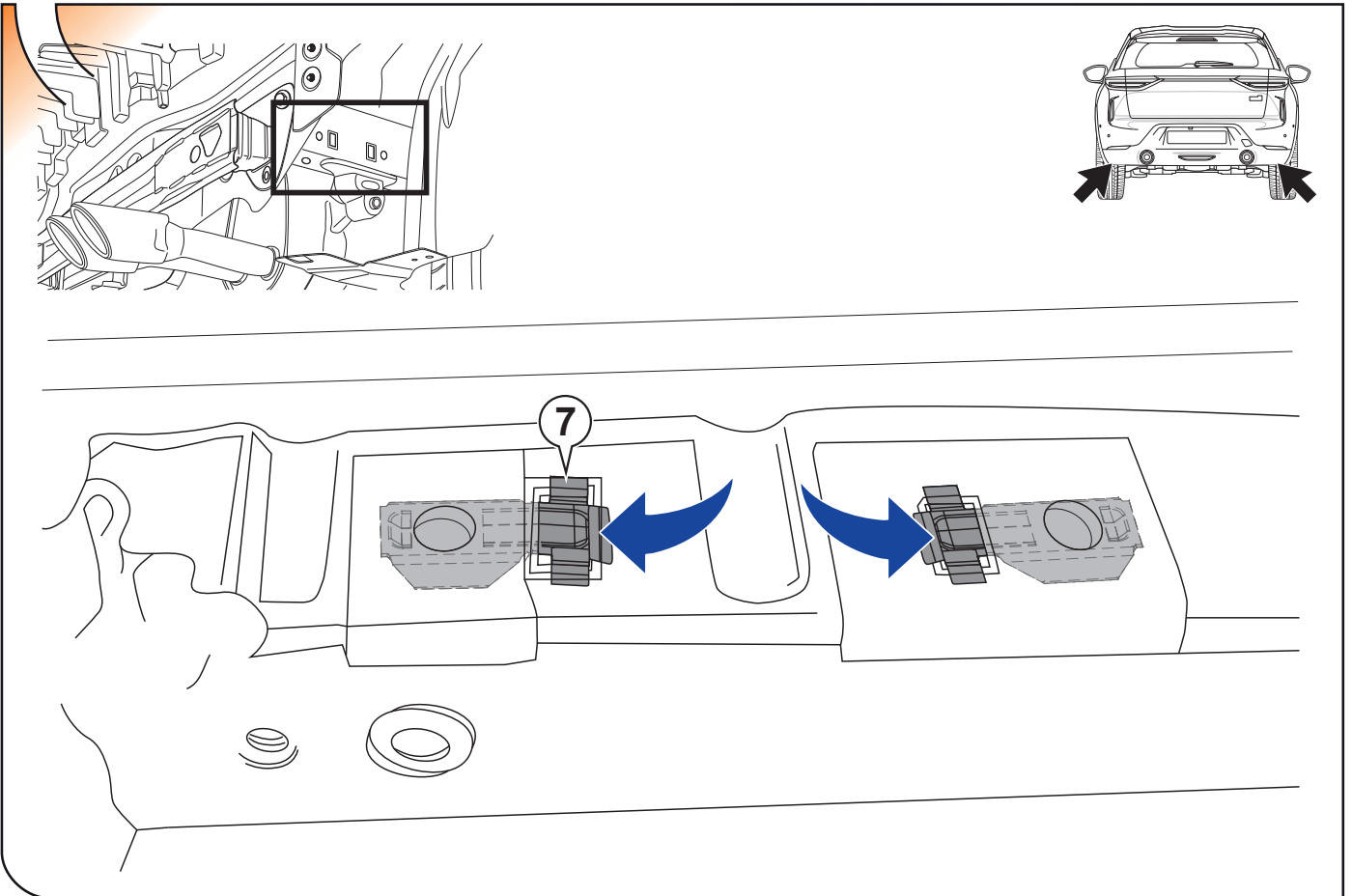




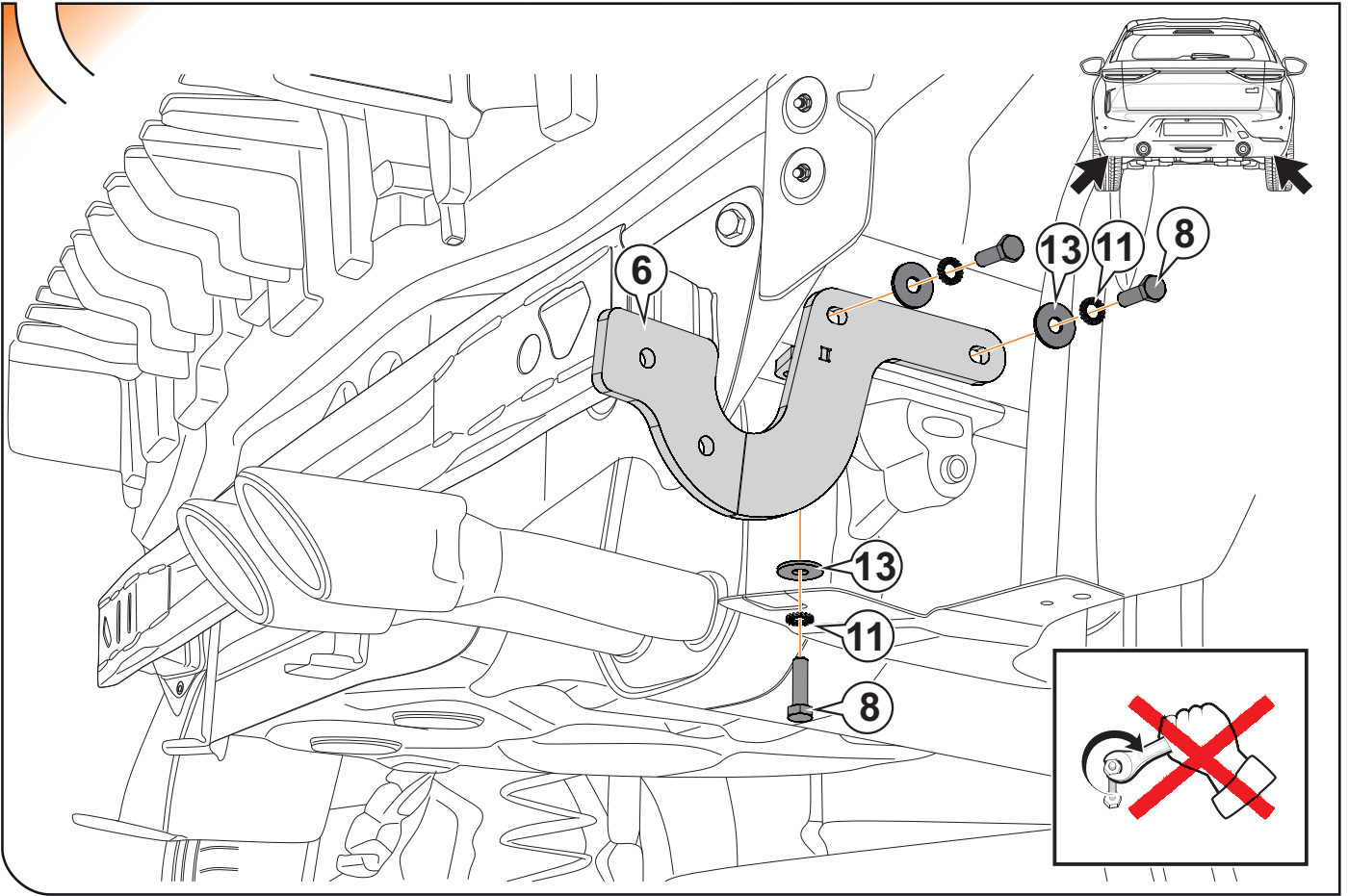
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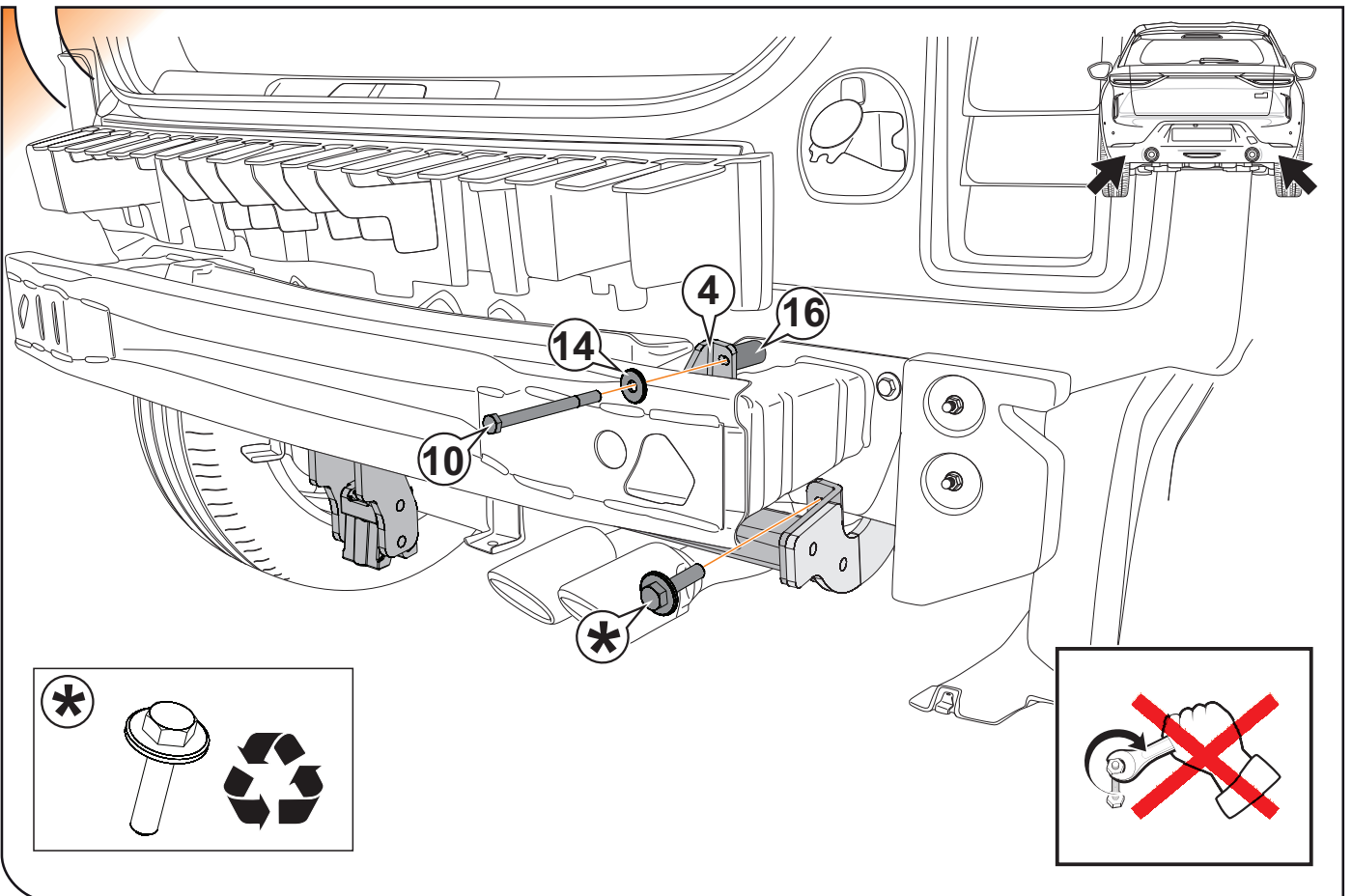
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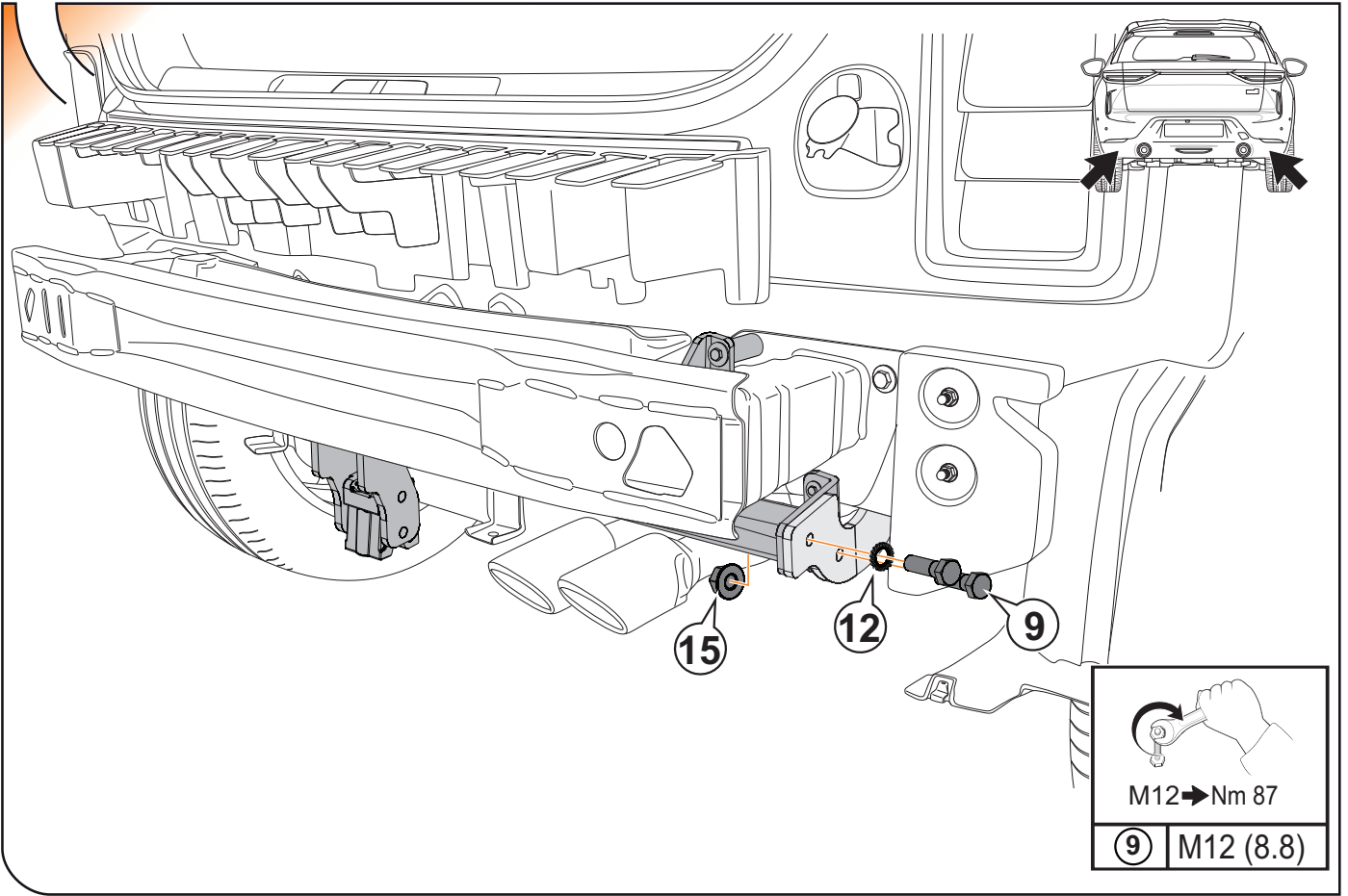
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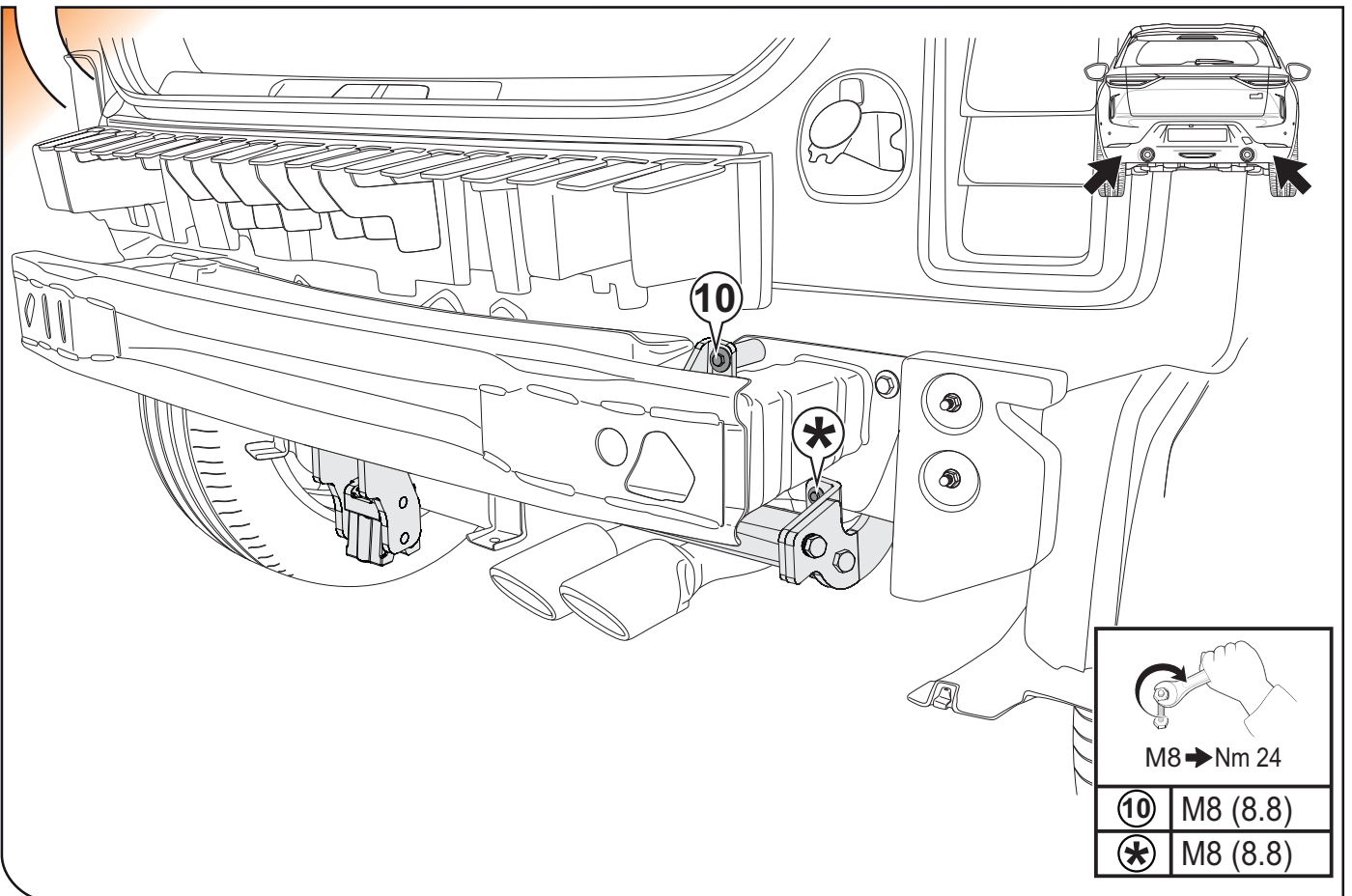
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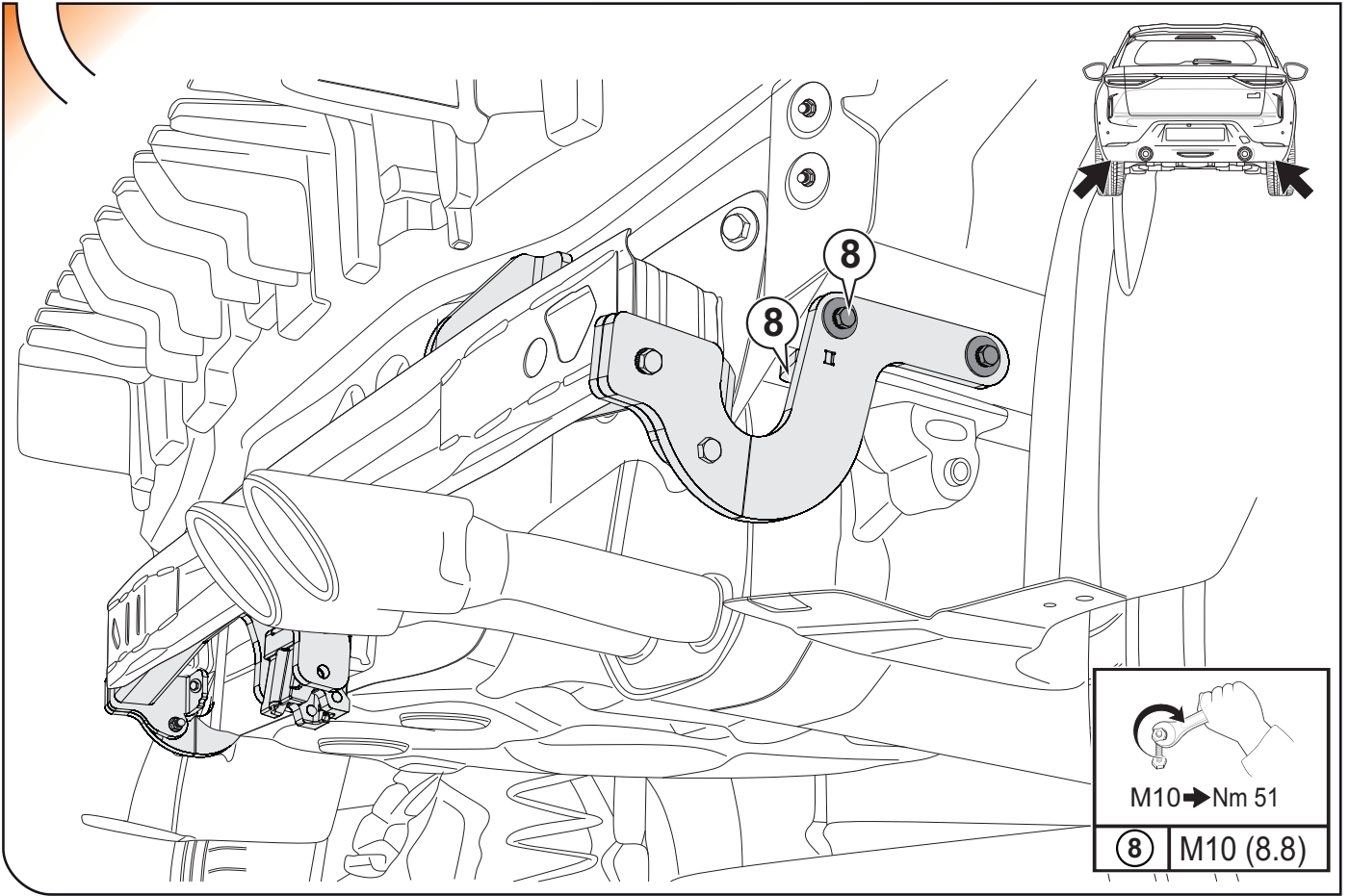
11



12

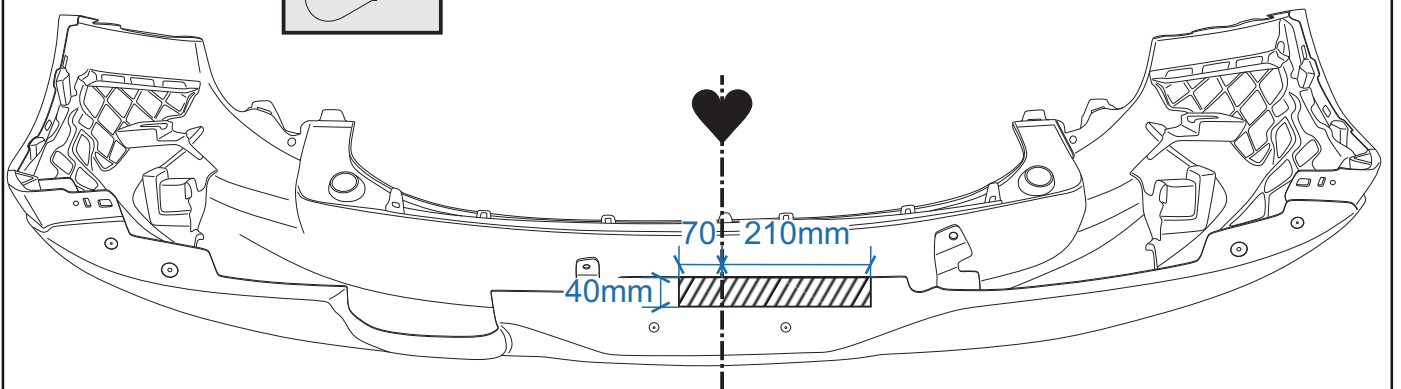
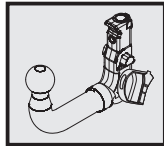


13



14

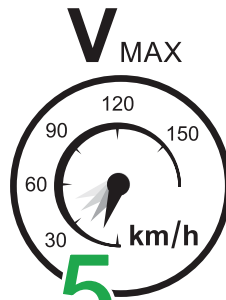
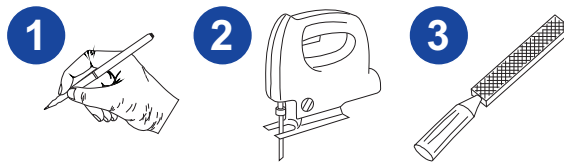
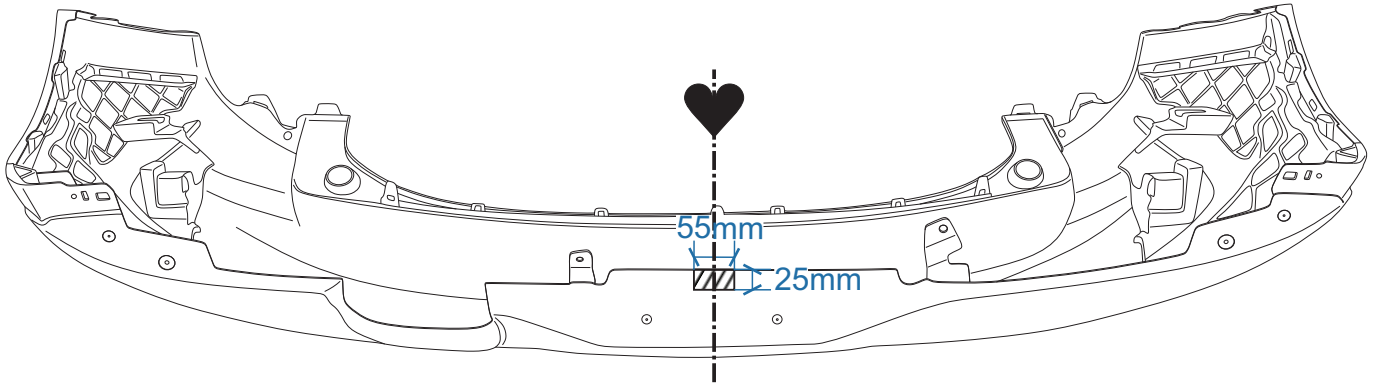
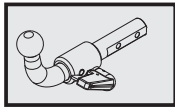
DS 3 Crossback



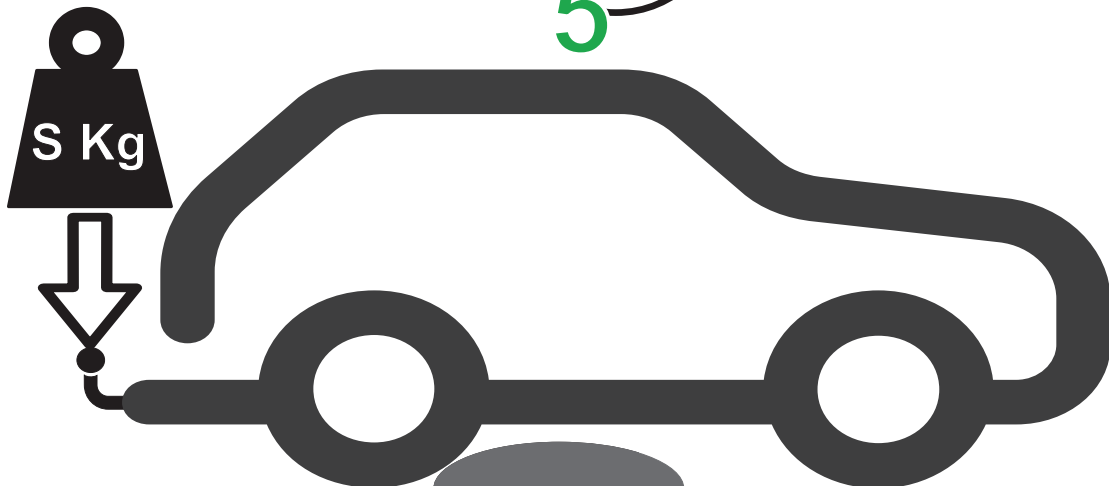
- 1
- 2
- 3

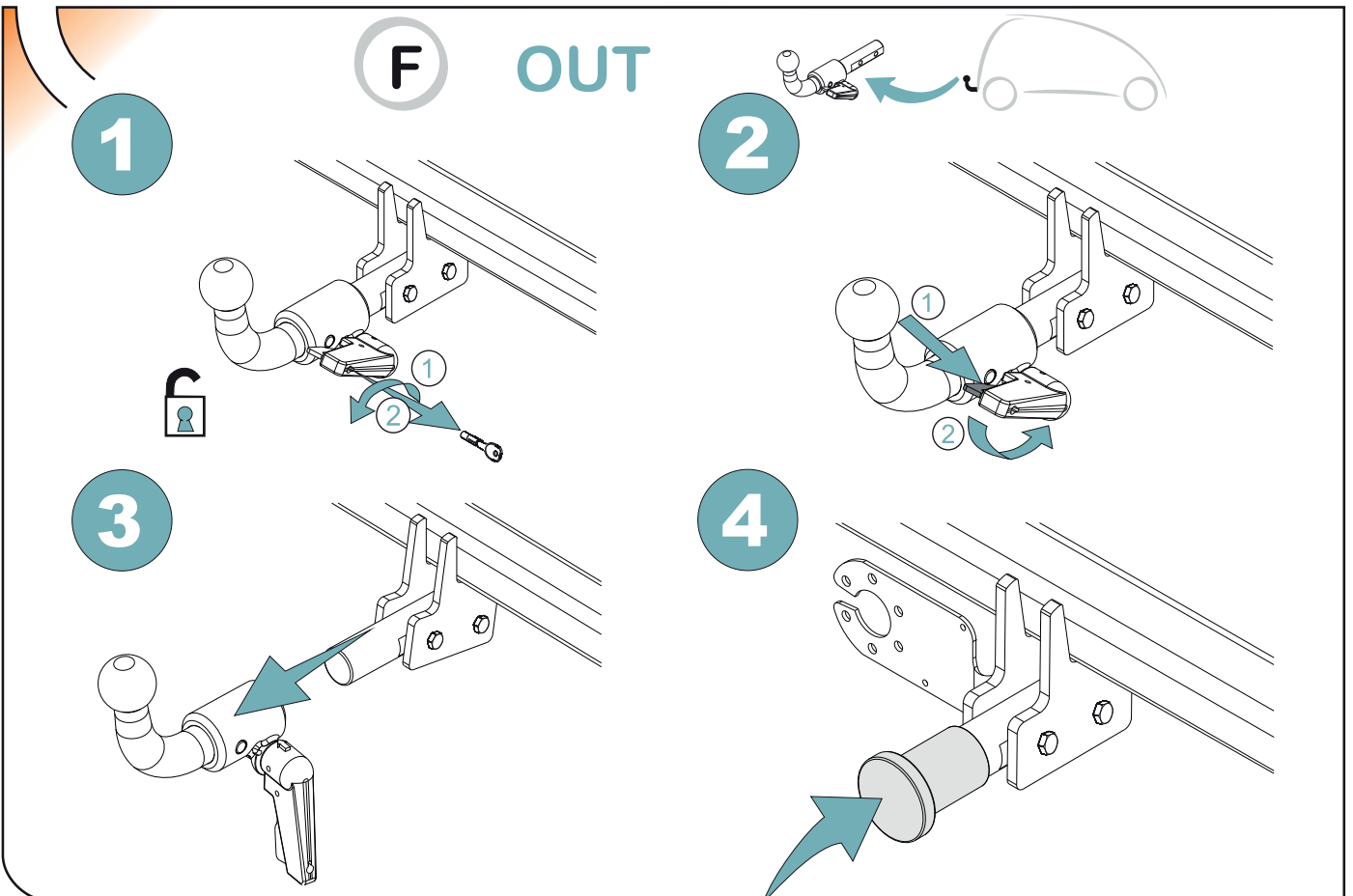
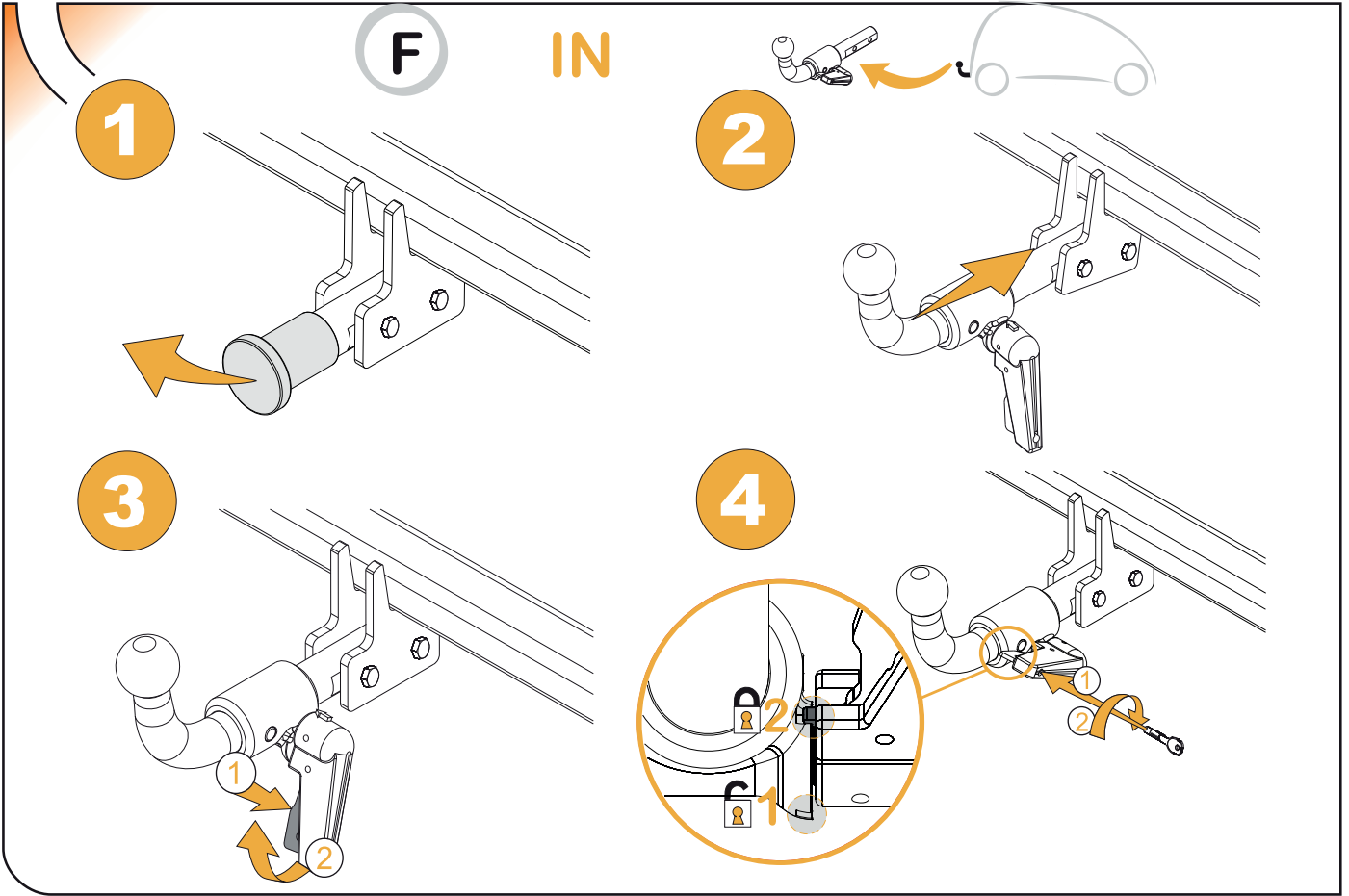
15

DS 3 Crossback

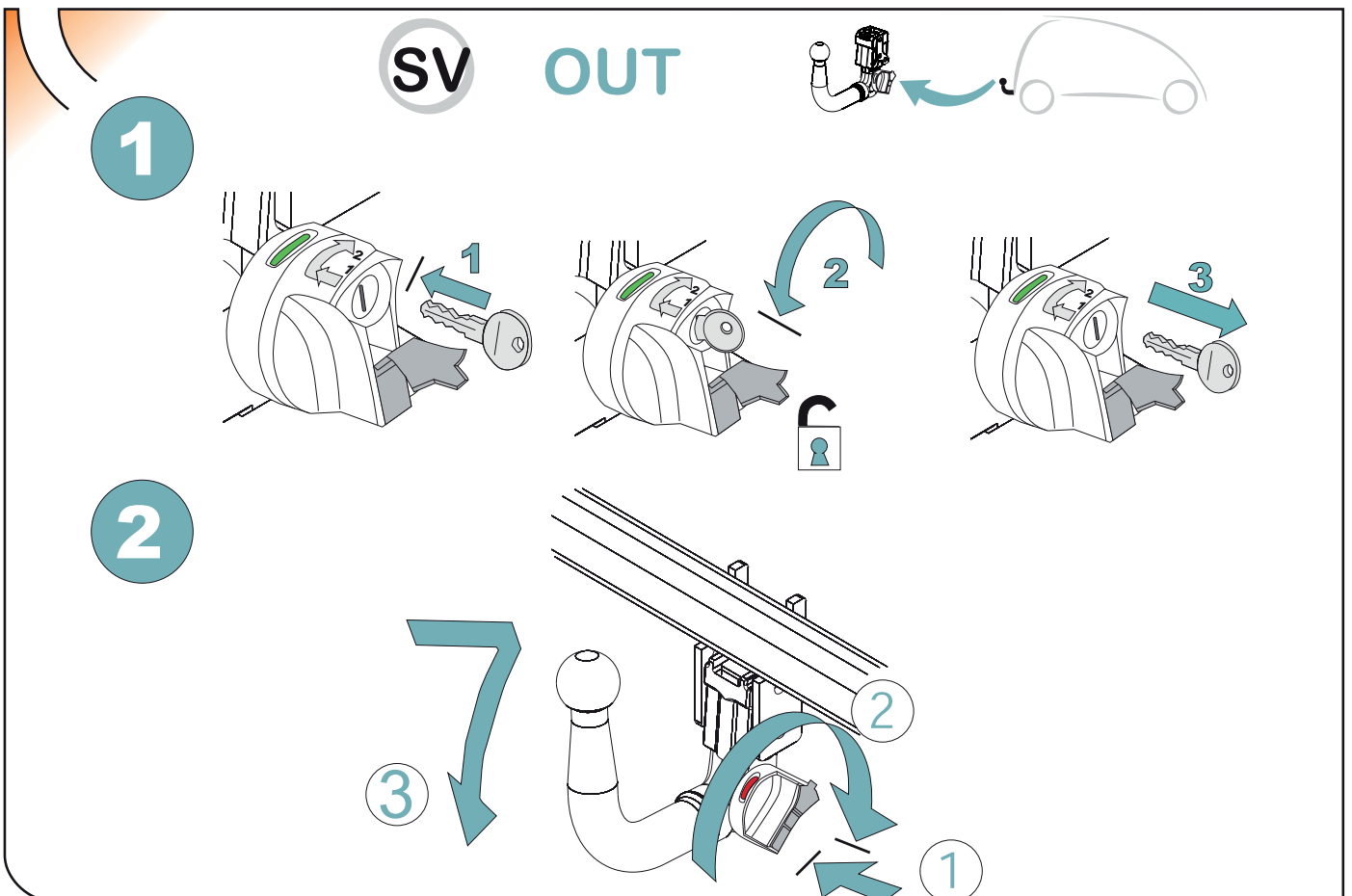
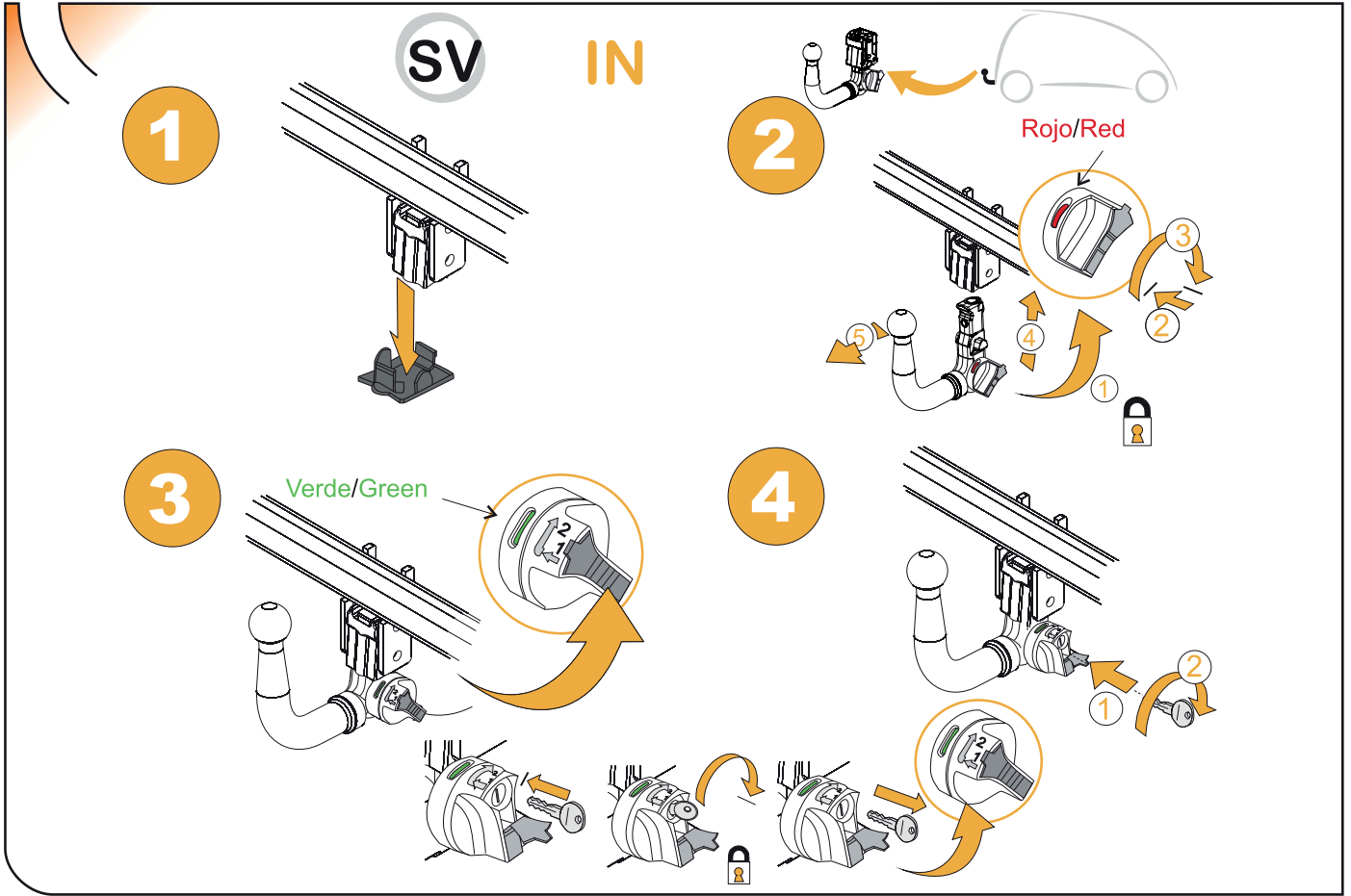


5













# ANEXO III

## CERTIFICADO DE TALLER

D. \_\_\_\_\_, expresamente autorizado por la empresa \_\_\_\_\_  
domiciliada en \_\_\_\_\_, teléfono \_\_\_\_\_, dedicada  
a la actividad de \_\_\_\_\_ n° de Registro Industrial \_\_\_\_\_ y n° de registro  
especial (1)\_\_\_\_\_.

### CERTIFICA

Que la mencionada empresa ha realizado la/s Reforma/s y asume la responsabilidad de la ejecución,  
sobre el vehículo marca....., tipo.....  
variante..... denominación comercial .....  
matrícula ..... y n° de bastidor ....., de acuerdo con:

- La normativa vigente en materia de reformas de vehículos.
- Las normas del fabricante del vehículo aplicables a la/s reforma/s llevadas a cabo en dicho vehículo.
- El proyecto descriptivo de la/s reforma/s, adjunto al expediente.

#### OBSERVACIONES: (2)

Tipificada/s con el código de reforma/s.....  
Reforma consiste en:

#### COLOCACION DE ENGANCHE HOMOLOGADO EUROPEO MARCA:

\_\_\_\_\_

n° de identificación / marca de homologación:

Type :

Garantizo que se cumple lo previsto en el artículo 6 del Reglamento General de vehículos y, en su caso, en el artículo 9 del R.D. 1457/1986, de 10 de enero, por el que se regula la actividad industrial en talleres de vehículos automóviles, de equipos y sus componentes, modificado por 455/2010 de 16 de abril.

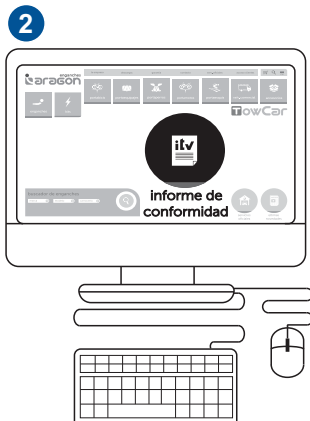
....., a.....de.....de .....

Firma y sello:

(1) En el caso de que la reforma sea efectuada por el fabricante se indicará N/A.

(2) Se debe especificar en este apartado OBSERVACIONES, la identificación de los equipos o sistemas modificados.

ES



IT

