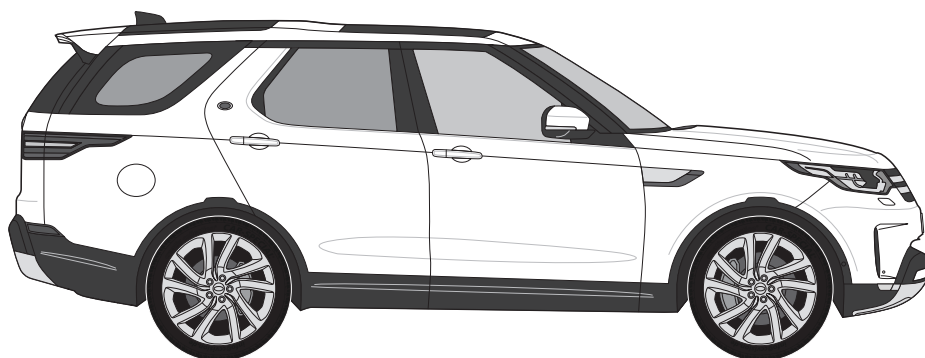


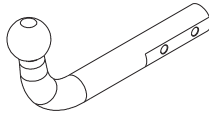
## Land Rover Discovery (2017- )





# R55

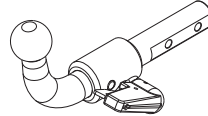
Land Rover Discovery (2017- )



**TowCar** **aragon** enganches

**E13** APPROVALNUMBER **55R-01 4430** D-VALUE **16,7** kN

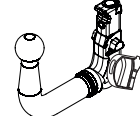
TYPE **ROV018** CLASS **A50-X** MAX.VERT.LOAD **150** kg



**TowCar** **aragon** enganches

**E13** APPROVALNUMBER **55R-01 4431** D-VALUE **16,7** kN

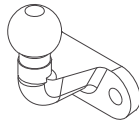
TYPE **ROV019-S** CLASS **A50-X** MAX.VERT.LOAD **150** kg



**TowCar** **aragon** enganches

**E13** APPROVALNUMBER **55R-01 4431** D-VALUE **16,7** kN

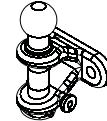
TYPE **ROV019-V** CLASS **A50-X** MAX.VERT.LOAD **150** kg



**TowCar** **aragon** enganches

**E13** APPROVALNUMBER **55R-01 4428** D, Dc **16,7** kN

TYPE **ROV016** CLASS **F** MAX.VERT.LOAD **150** kg



**TowCar** **aragon** enganches

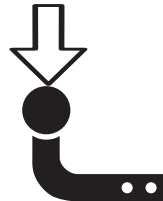
**E13** APPROVALNUMBER **55R-01 4428** D, Dc **16,7** kN

TYPE **ROV016** CLASS **F** MAX.VERT.LOAD **150** kg

D, Dc = 16,7 kN



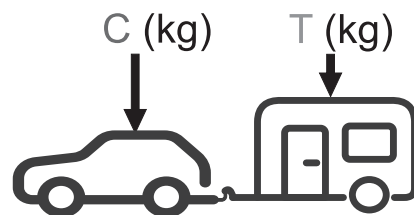
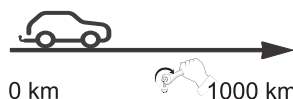
S = 150 kg



\*T 3500 Kg



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

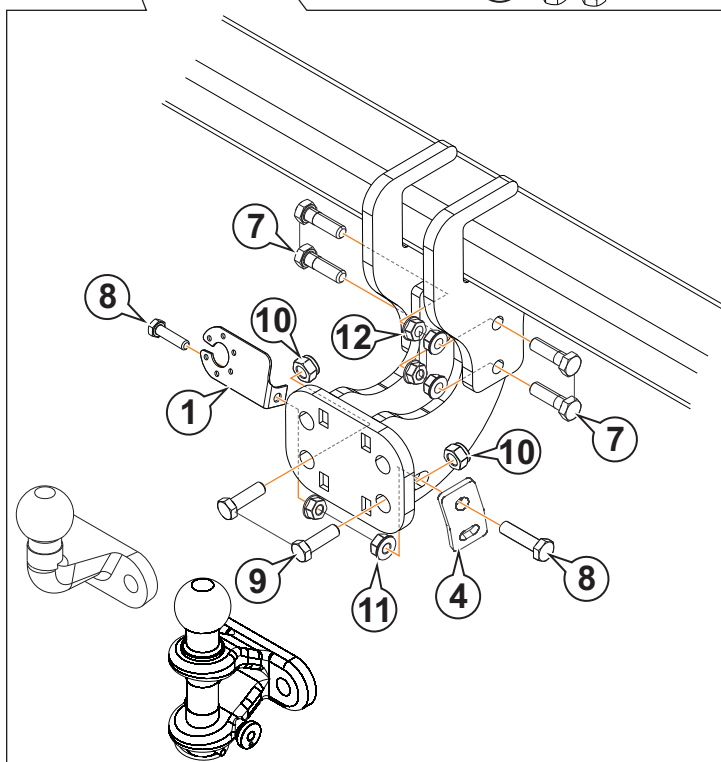
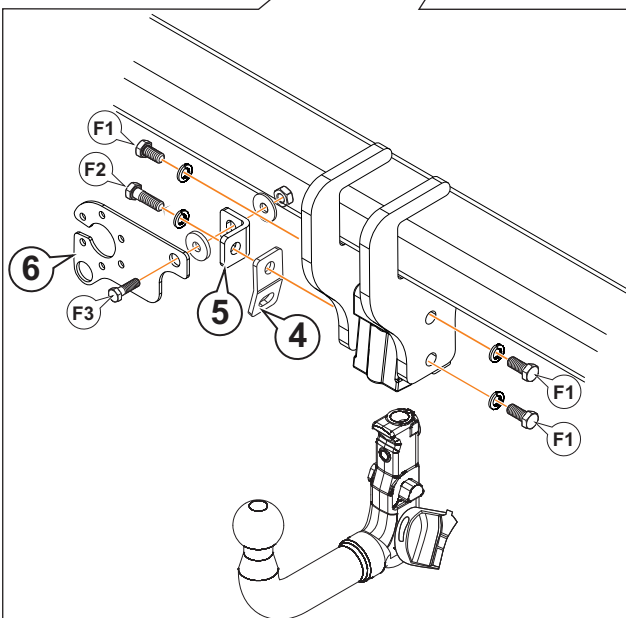
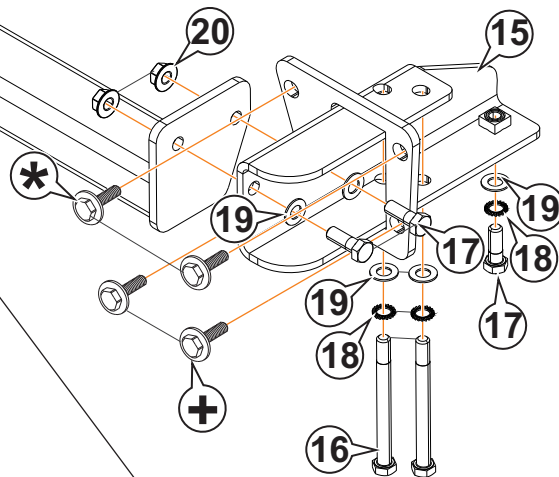
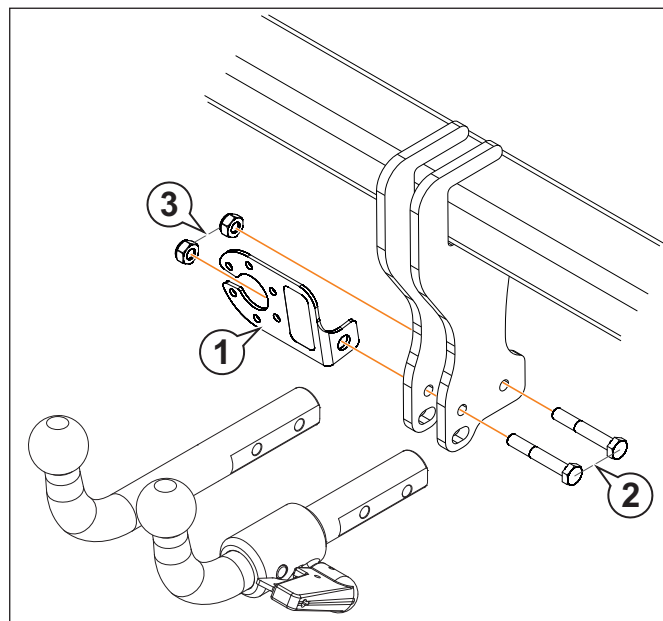
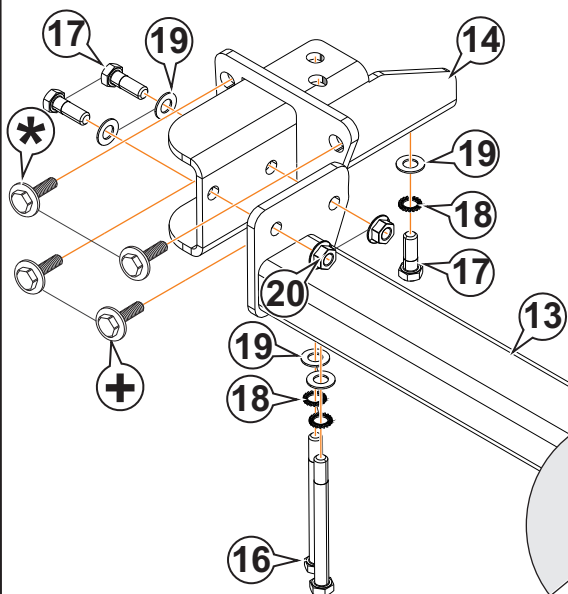
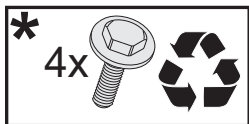


$g = 9,81 \text{ m/s}^2$

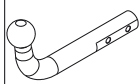
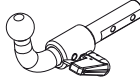
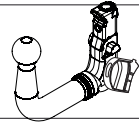

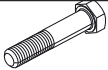




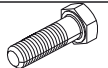
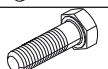
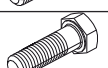



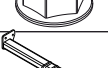
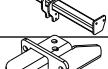

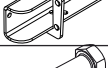
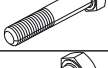
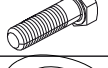


$$D \geq \frac{T \cdot C}{T + C} \cdot \frac{g}{1000} \text{ (kN)}$$

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

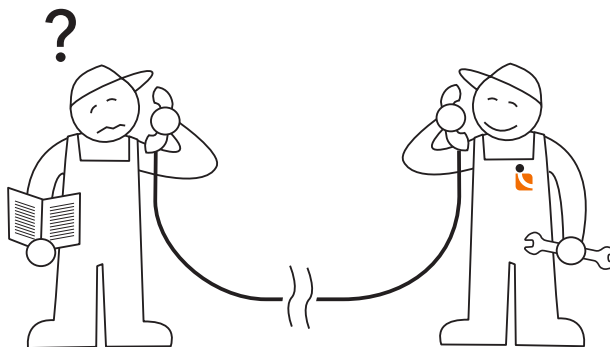
\*EI MMR (T) puede variar dependiendo del vehículo.



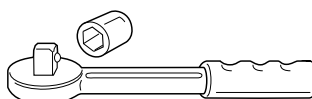
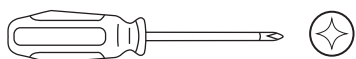
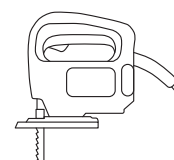
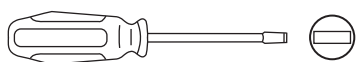
		#
<b>F1</b>	M12 x 25 DIN 933	3
	Ø12 Grower DIN 128	3
<b>F2</b>	M12 x 35 DIN 933	3
	Ø12 Grower DIN 128	1
	M10 x 30 DIN 933	1
<b>F3</b>	Ø10 Poliuretano / Nylon	1
	Ø10 DIN 9021	1
	M10 DIN 980	1

			 	
1		AEV0005	1	
2		M10x65 DIN 931	2	
3		M10 DIN 980	2	
4		AEV0006		1
5		AEV0008		1
6		AEV0009		1
7		M12x40 DIN 933		
8		M10x30 DIN 933		
9		M16x1,5x50 DIN 961		
10		M16x1,5 DIN 980		
11		M10 DIN 6923		
12		M12 DIN 6923		
13		C3501DV60	1	1
14		C3501DA61	1	1
15		C3501DA62	1	1
16		M14x150 DIN 931	4	4
17		M14x40 DIN 933	6	6
18		Ø14 DIN 128A	6	6
19		Ø14 DIN 125	10	10
20		M14 DIN 6923	4	4

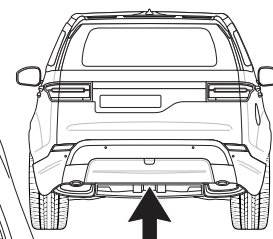
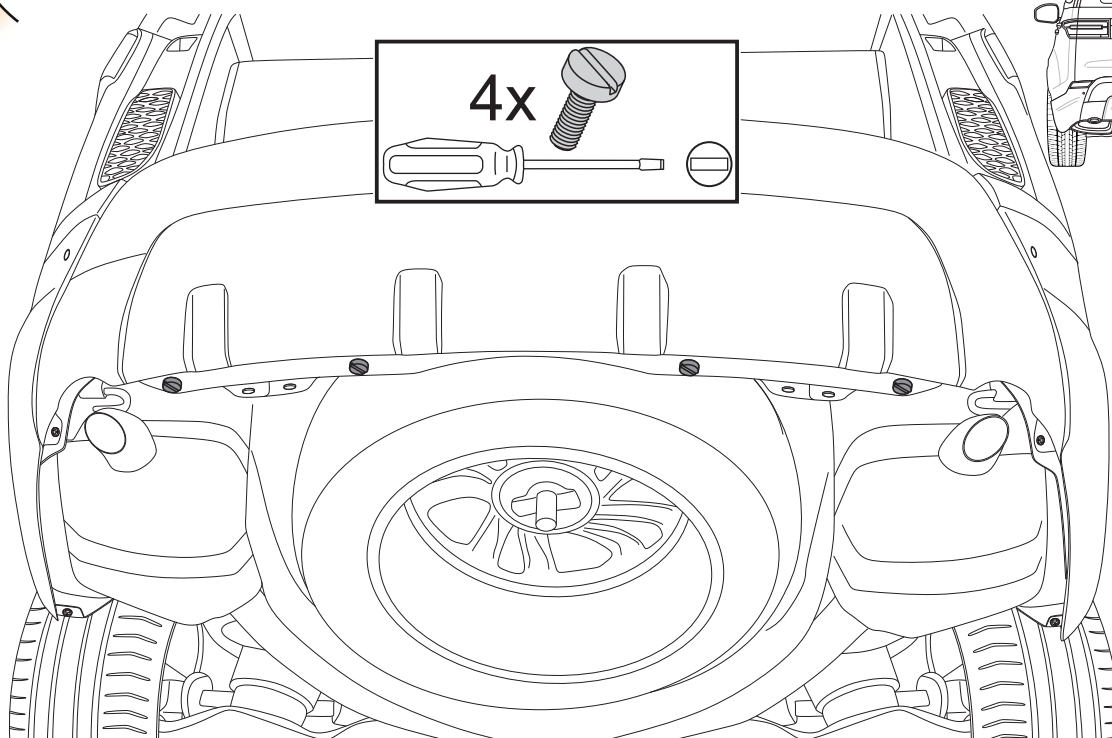
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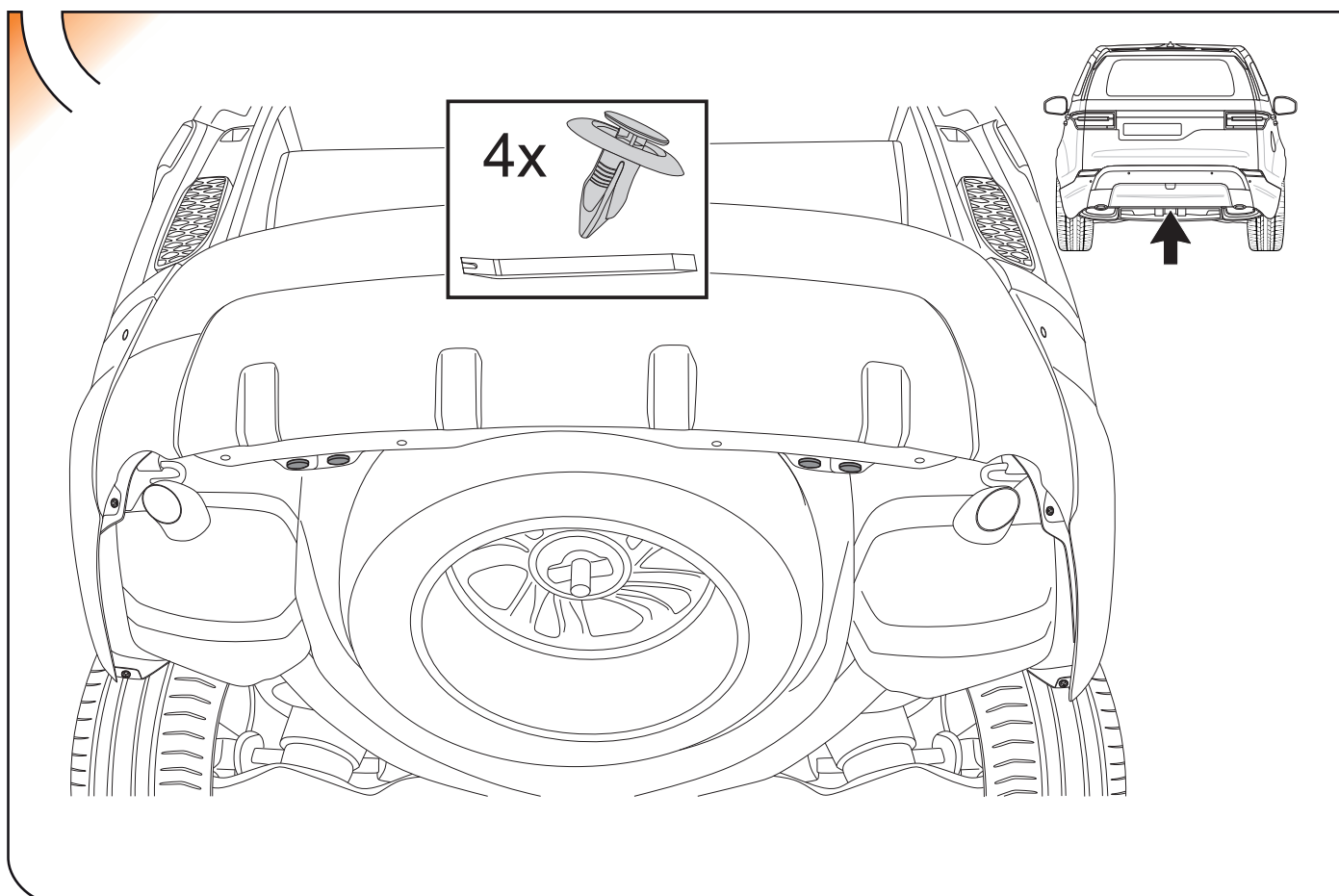
Tel.: (+34) 976 457 130



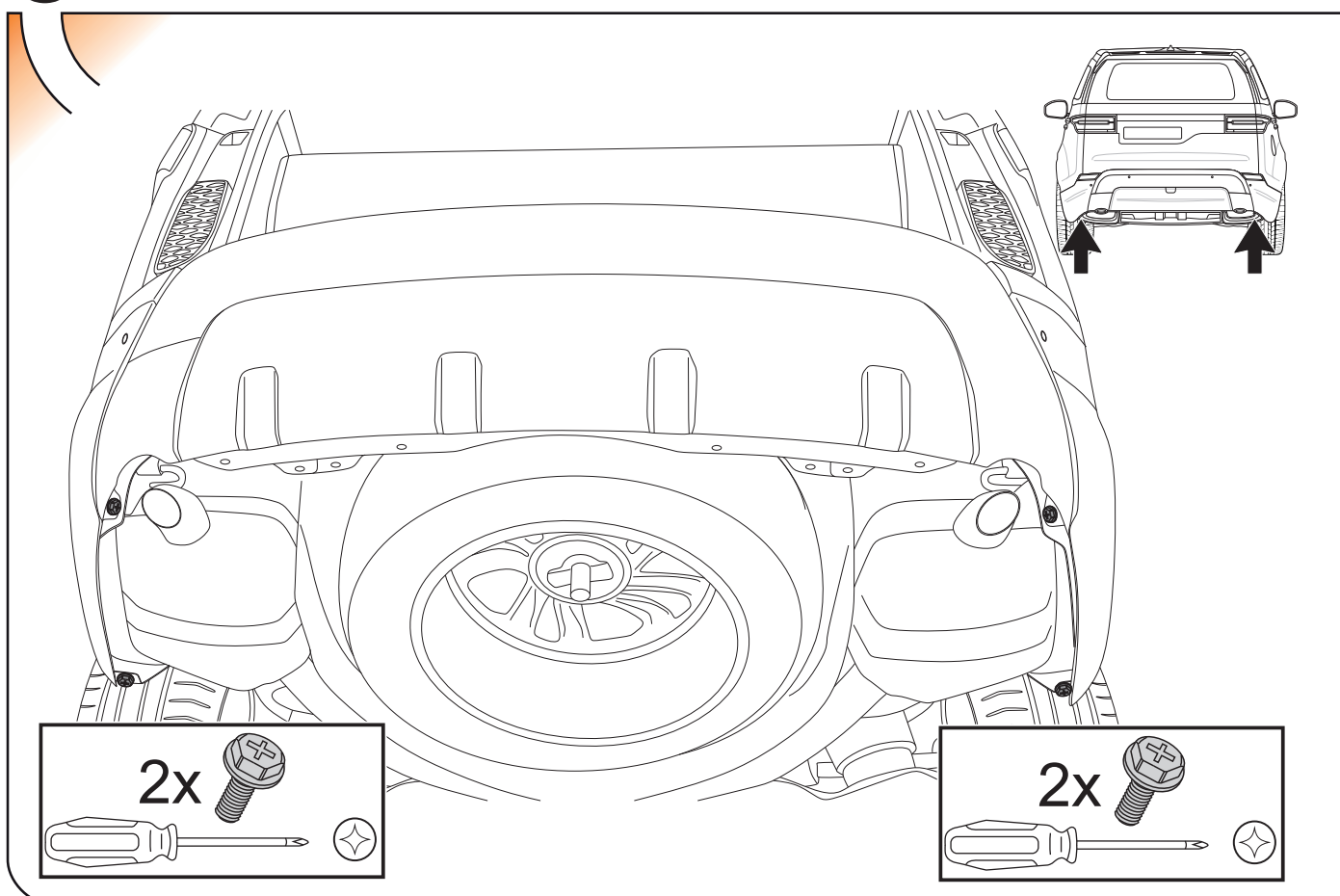
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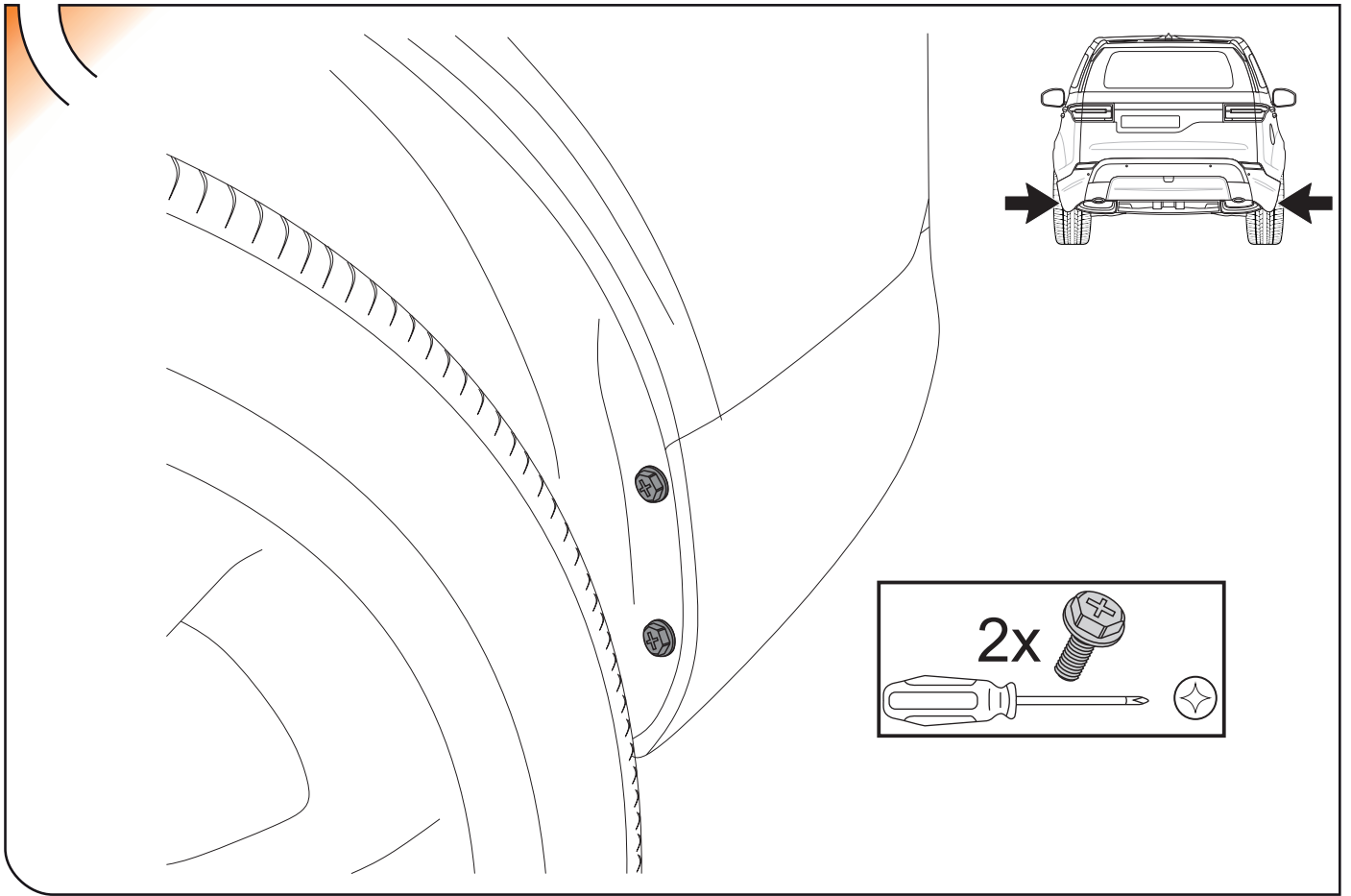
3



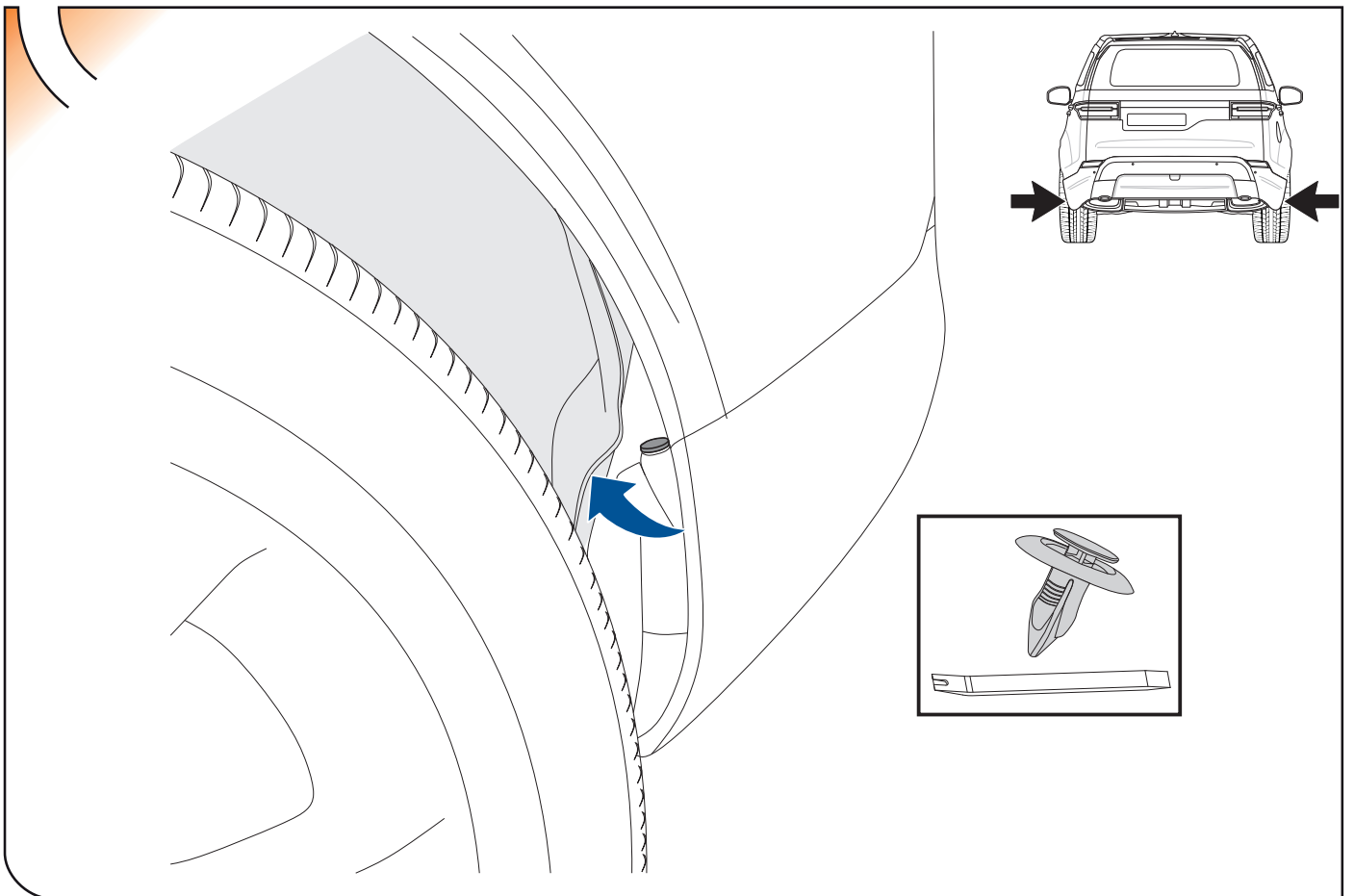
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5

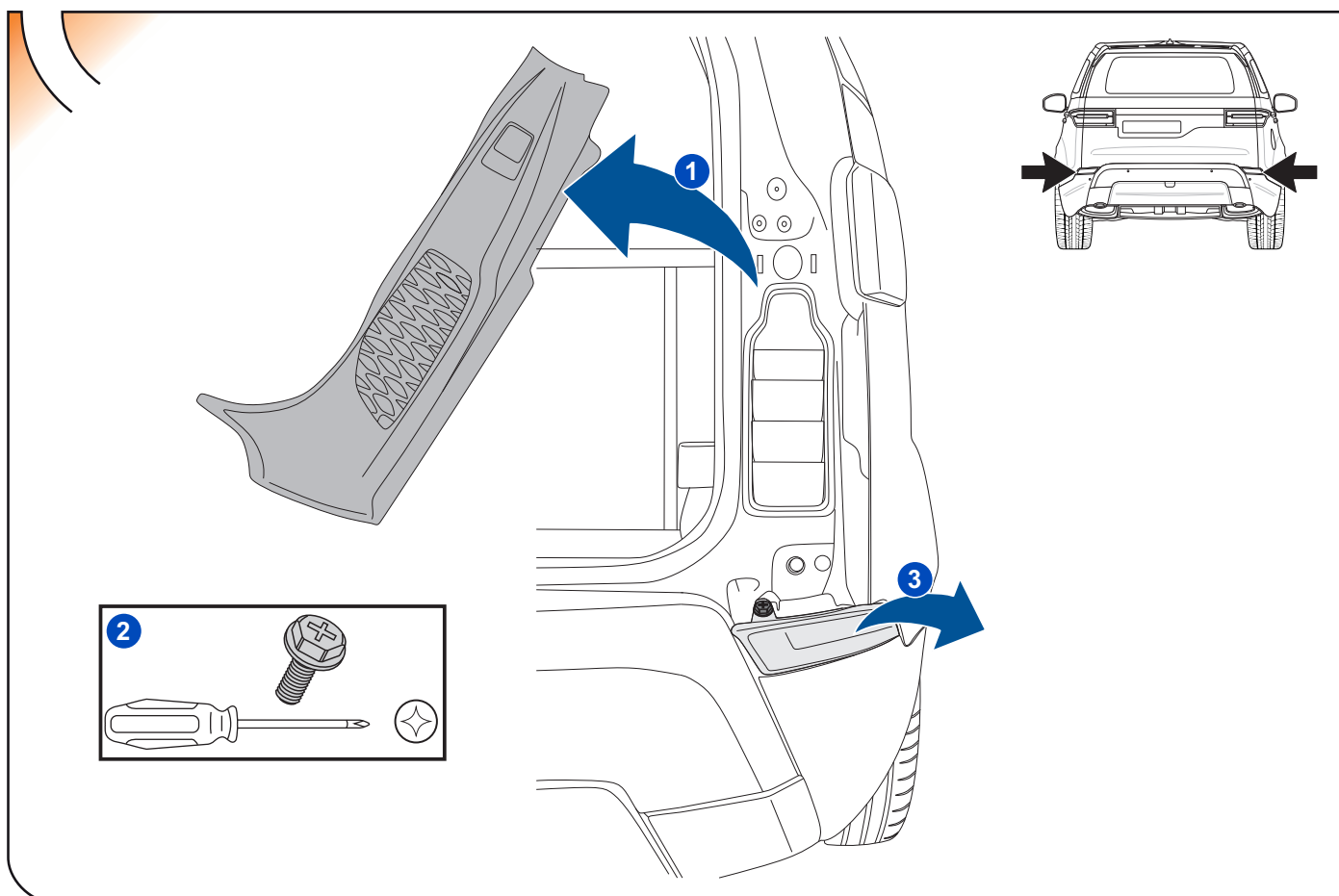


6

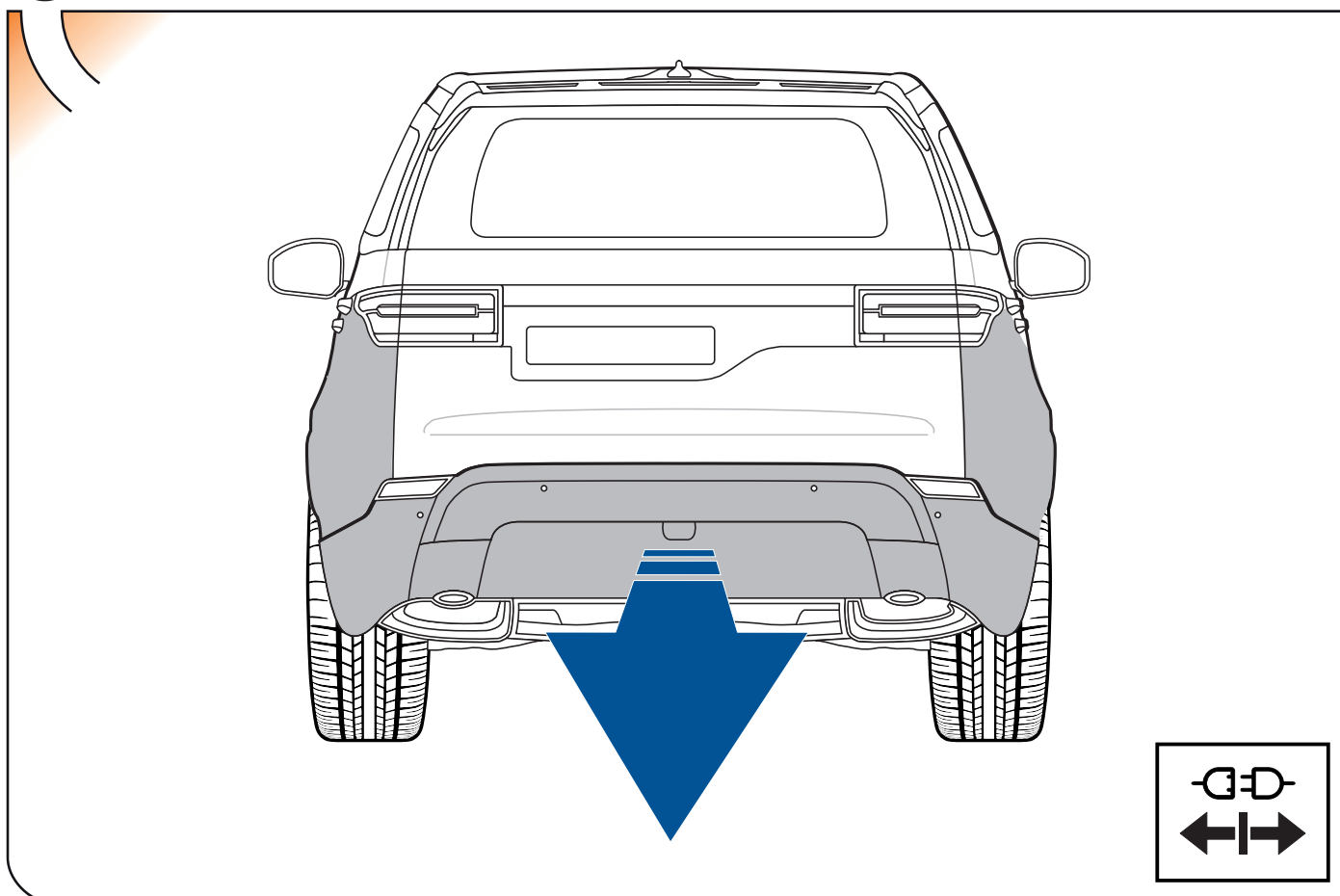




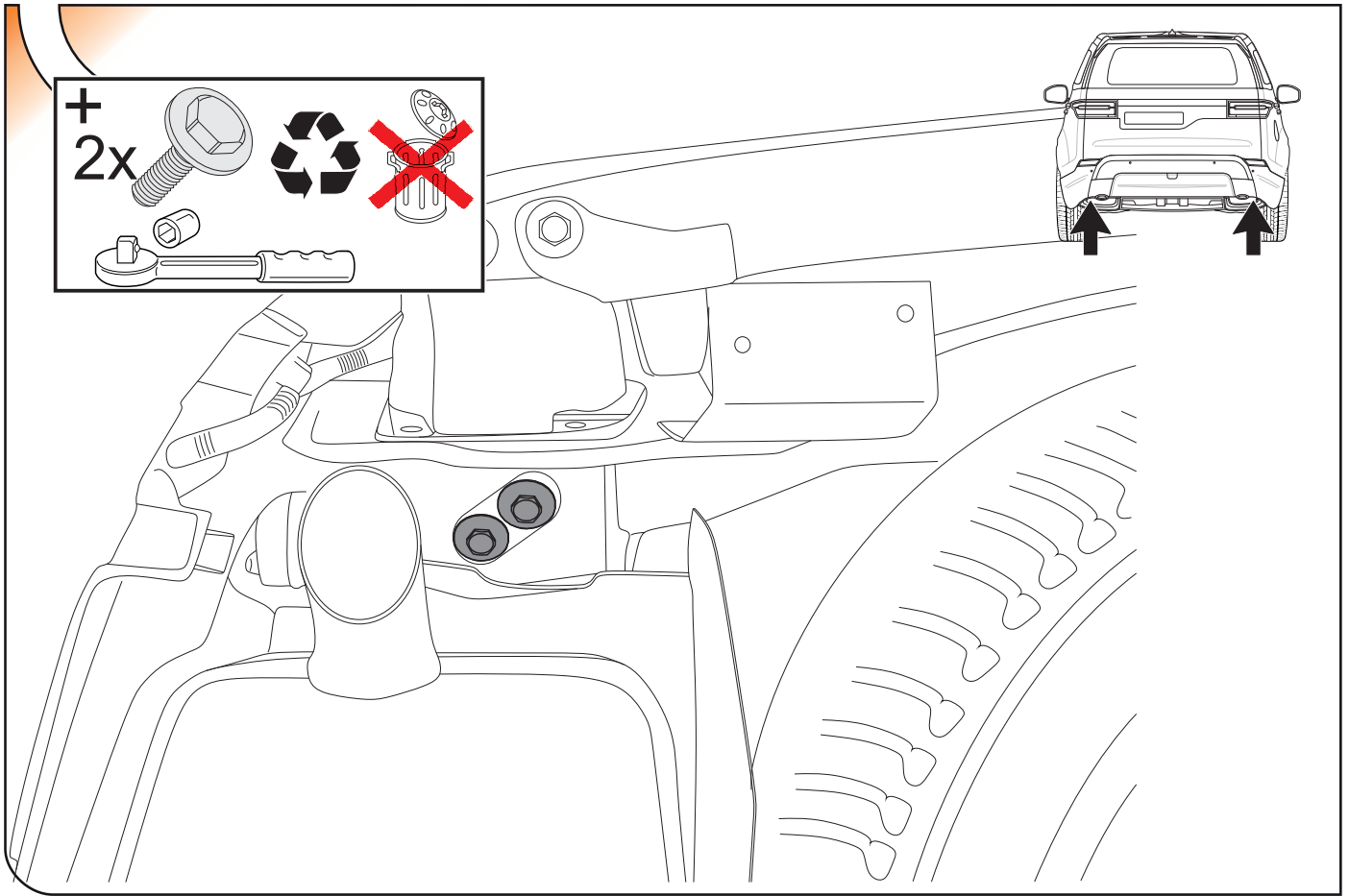
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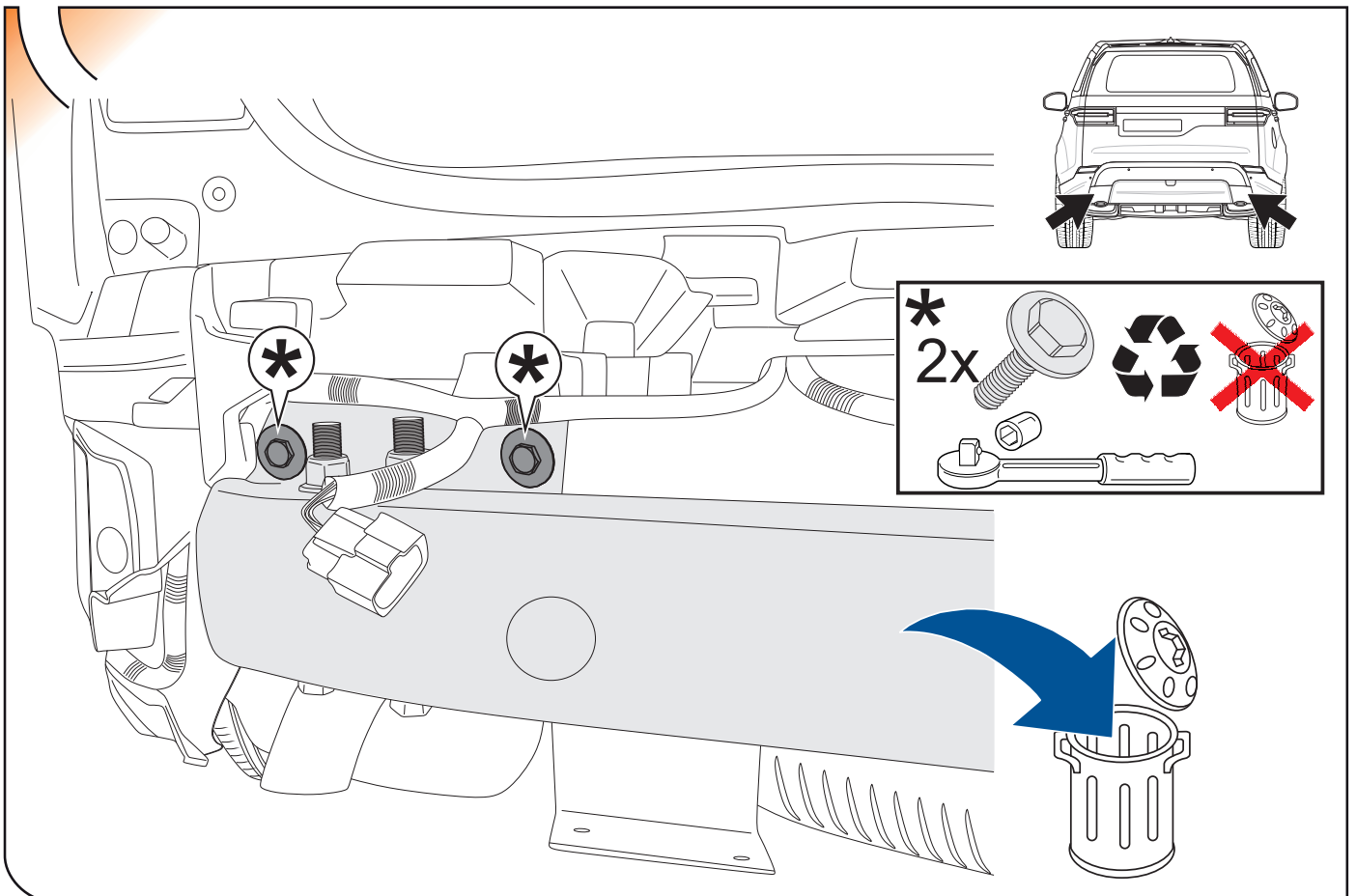
8



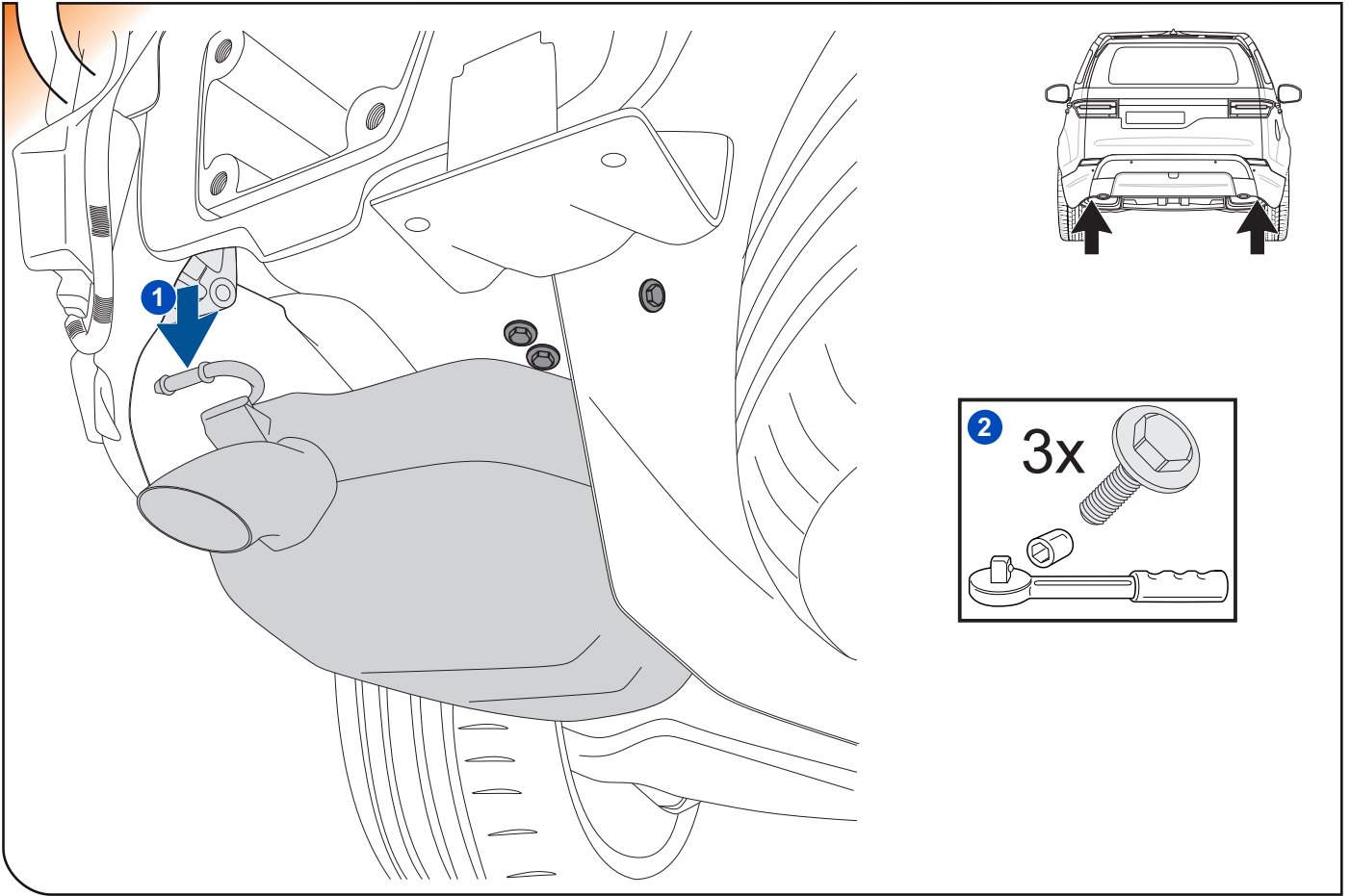
9



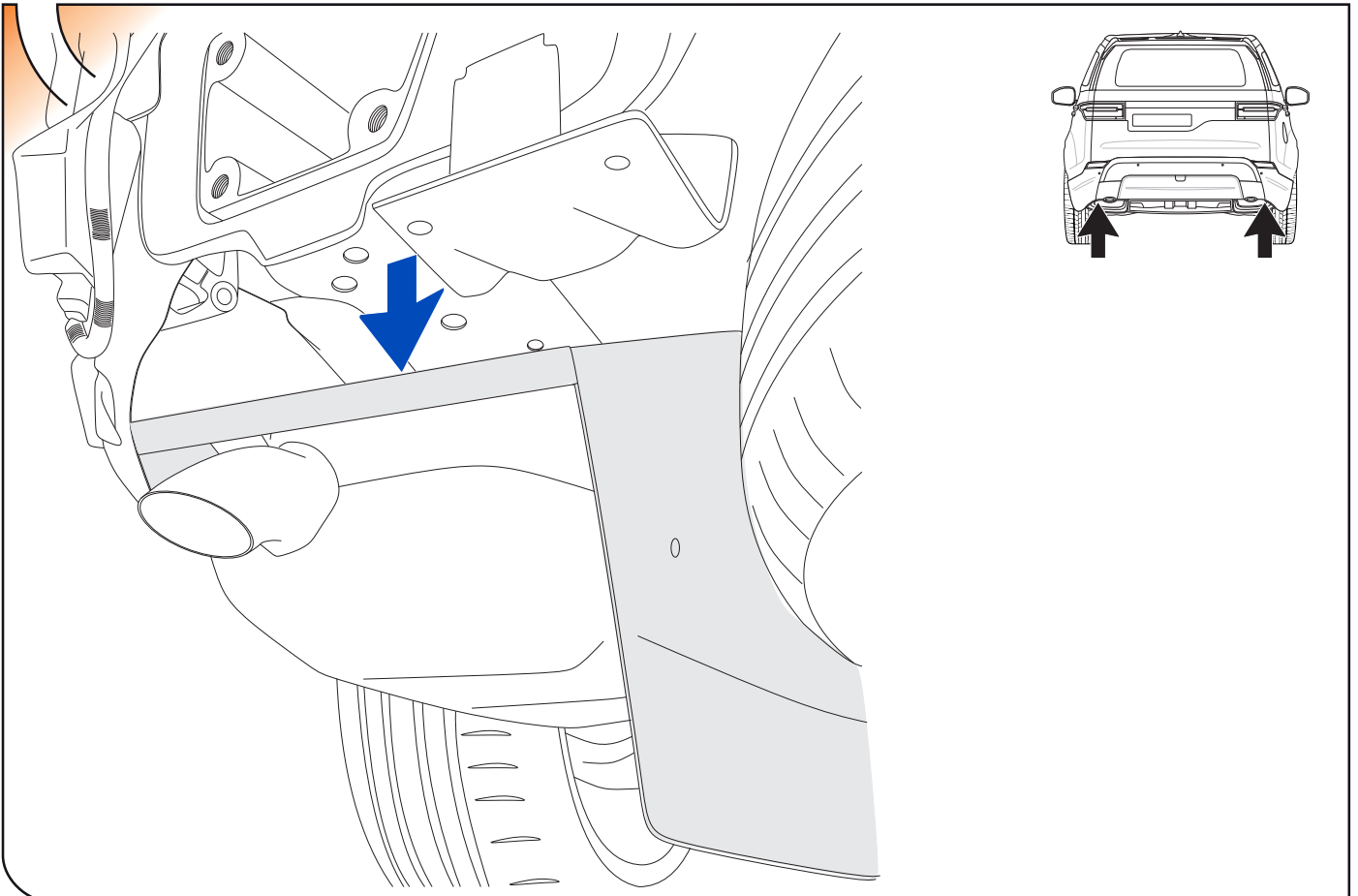
10



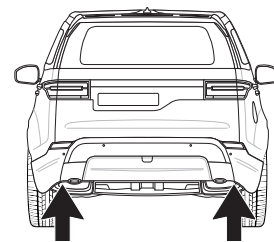
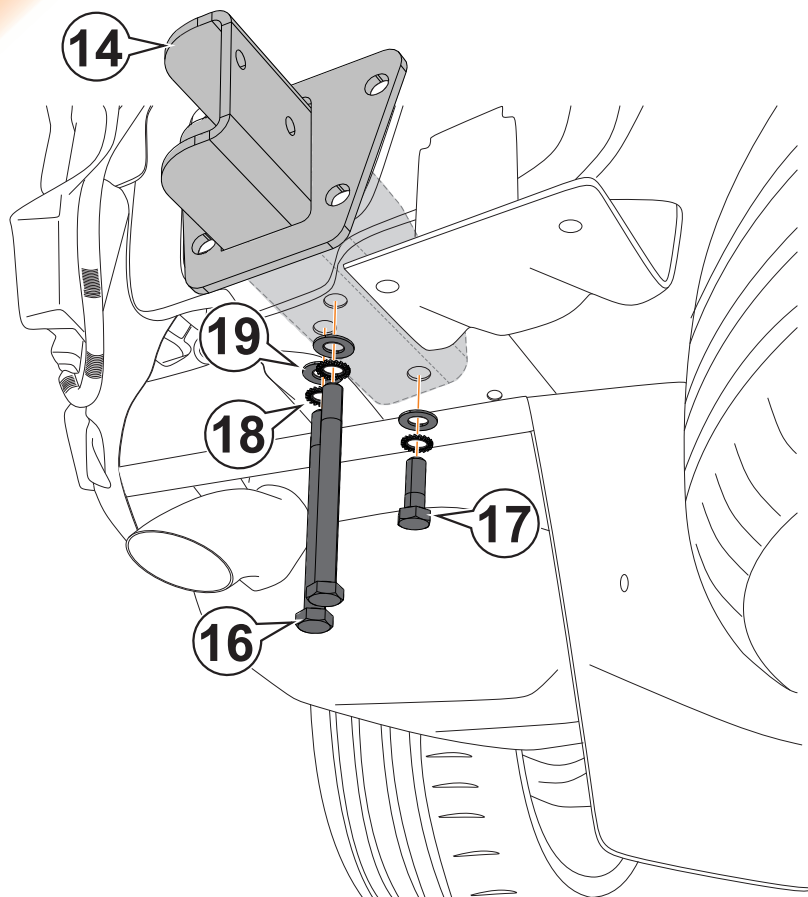
11



12

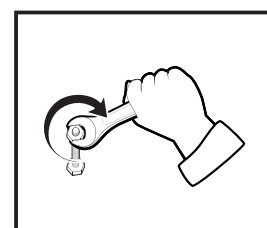
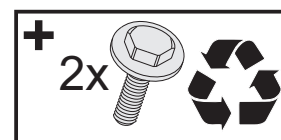
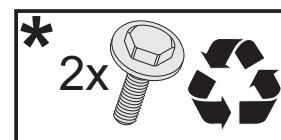
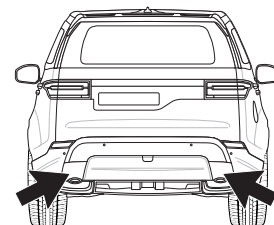
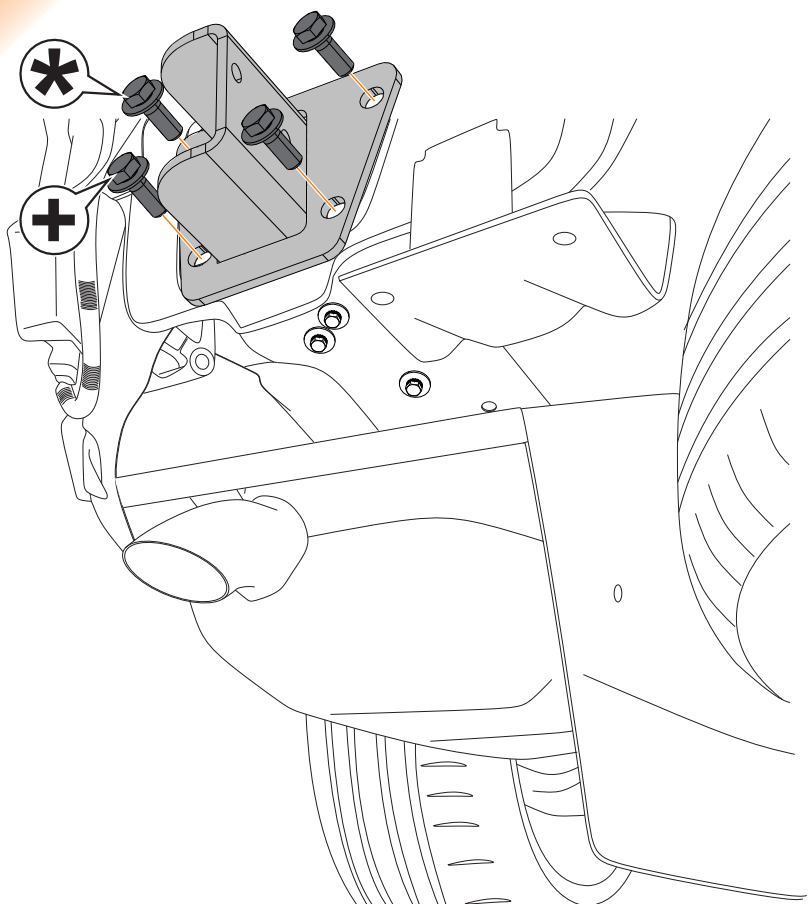


13

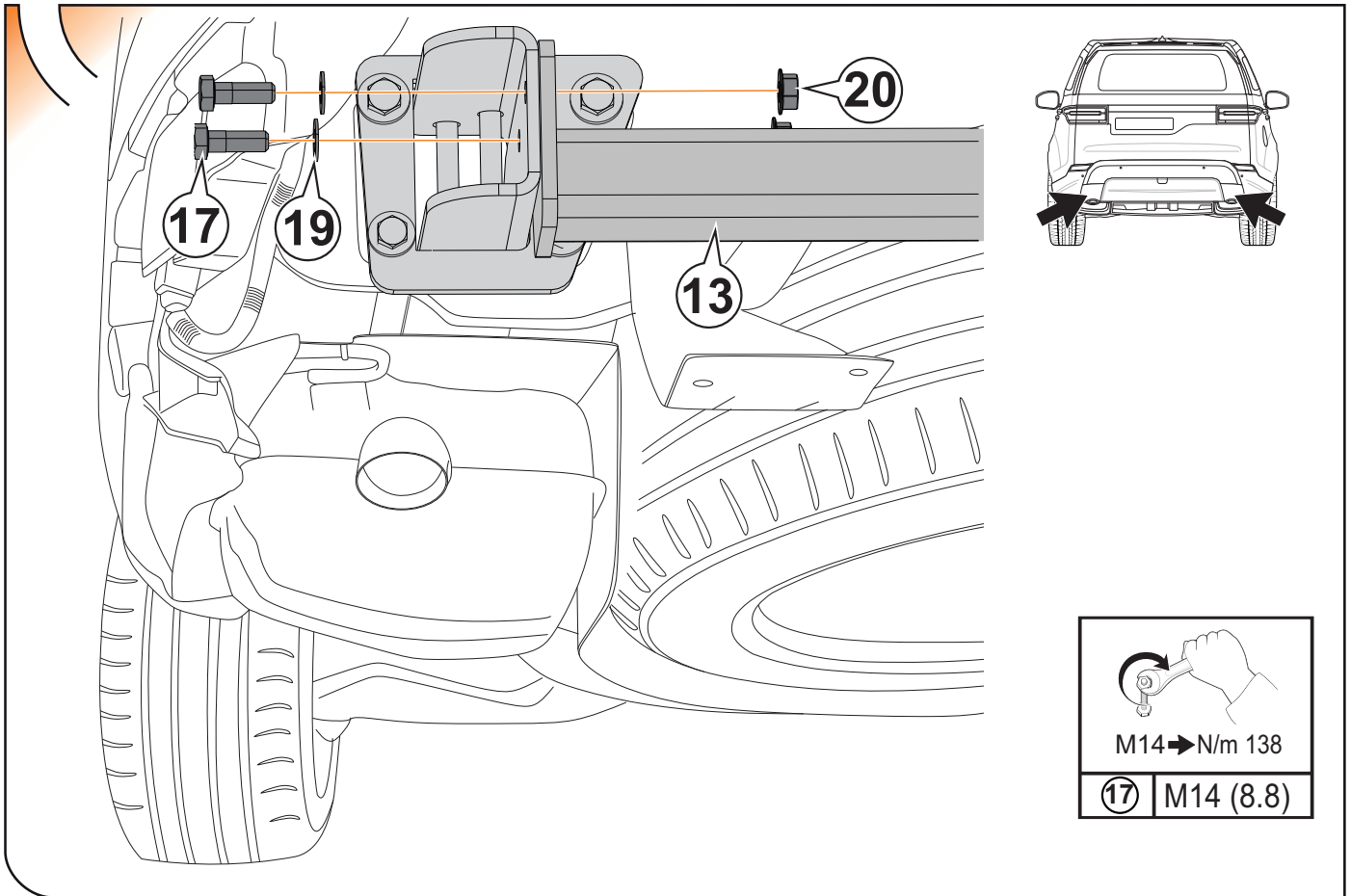


M14 → N/m 138	
16	M14 (8.8)
17	M14 (8.8)

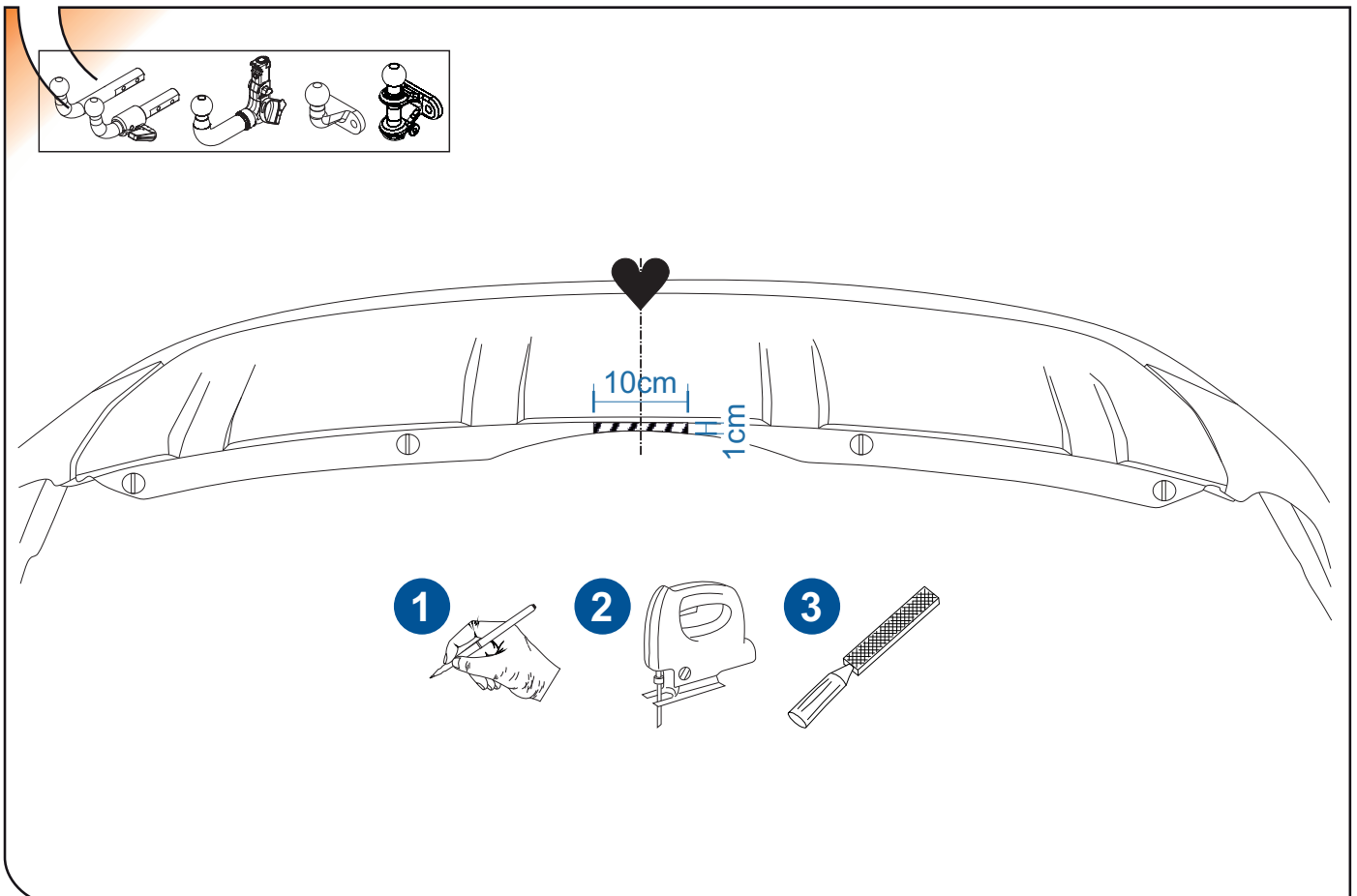
14

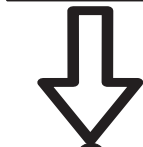
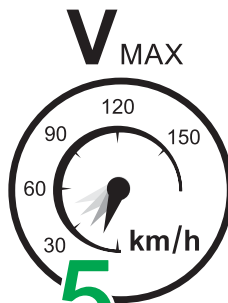
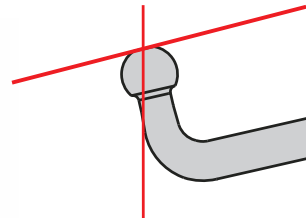
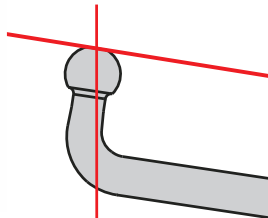
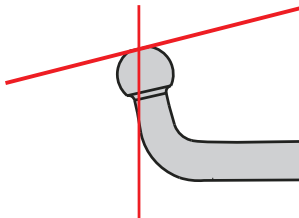
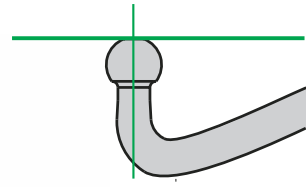
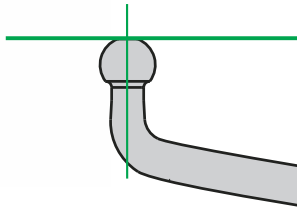
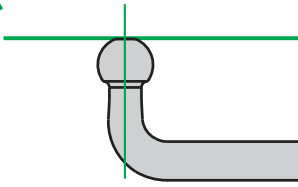
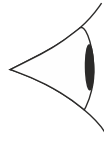


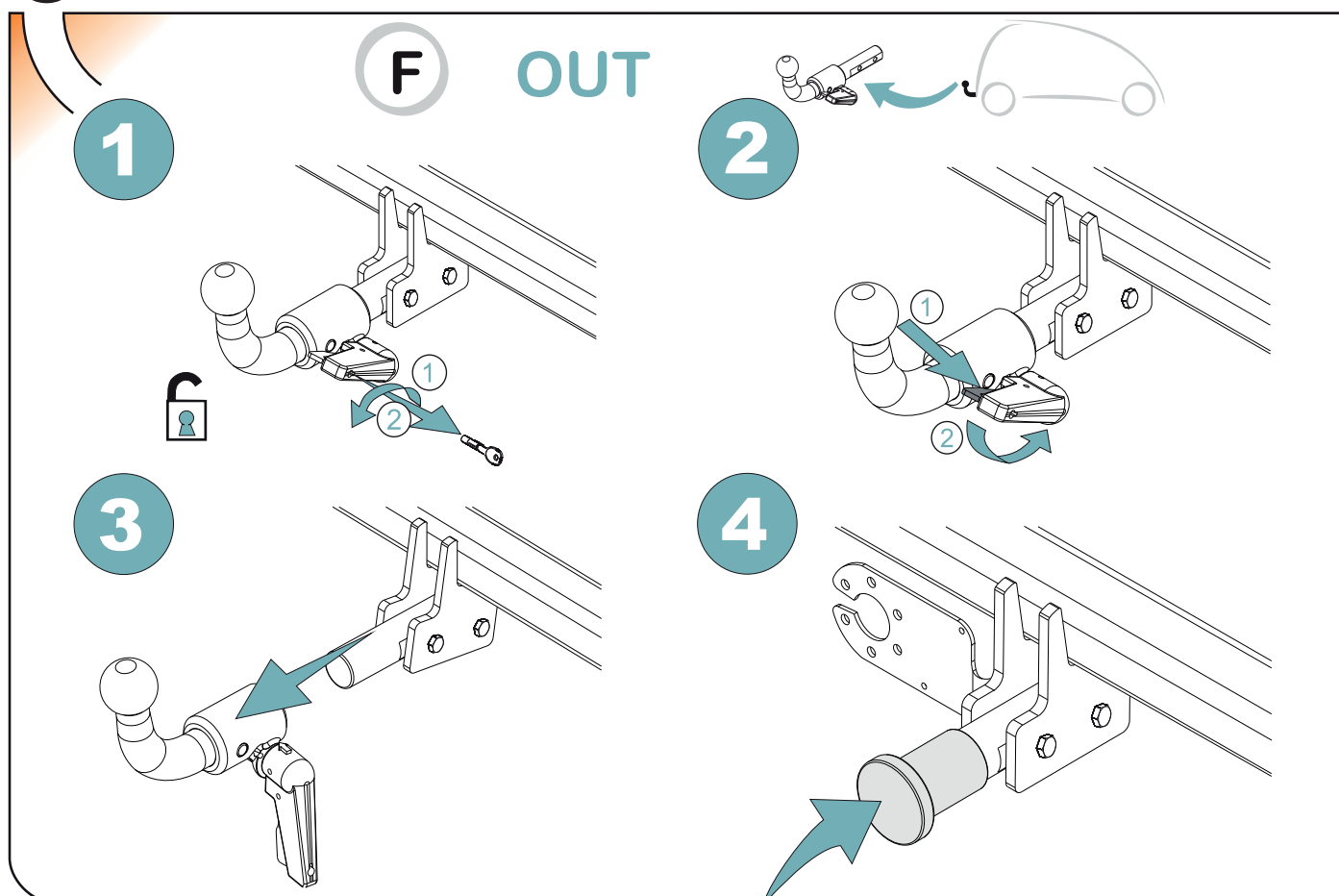
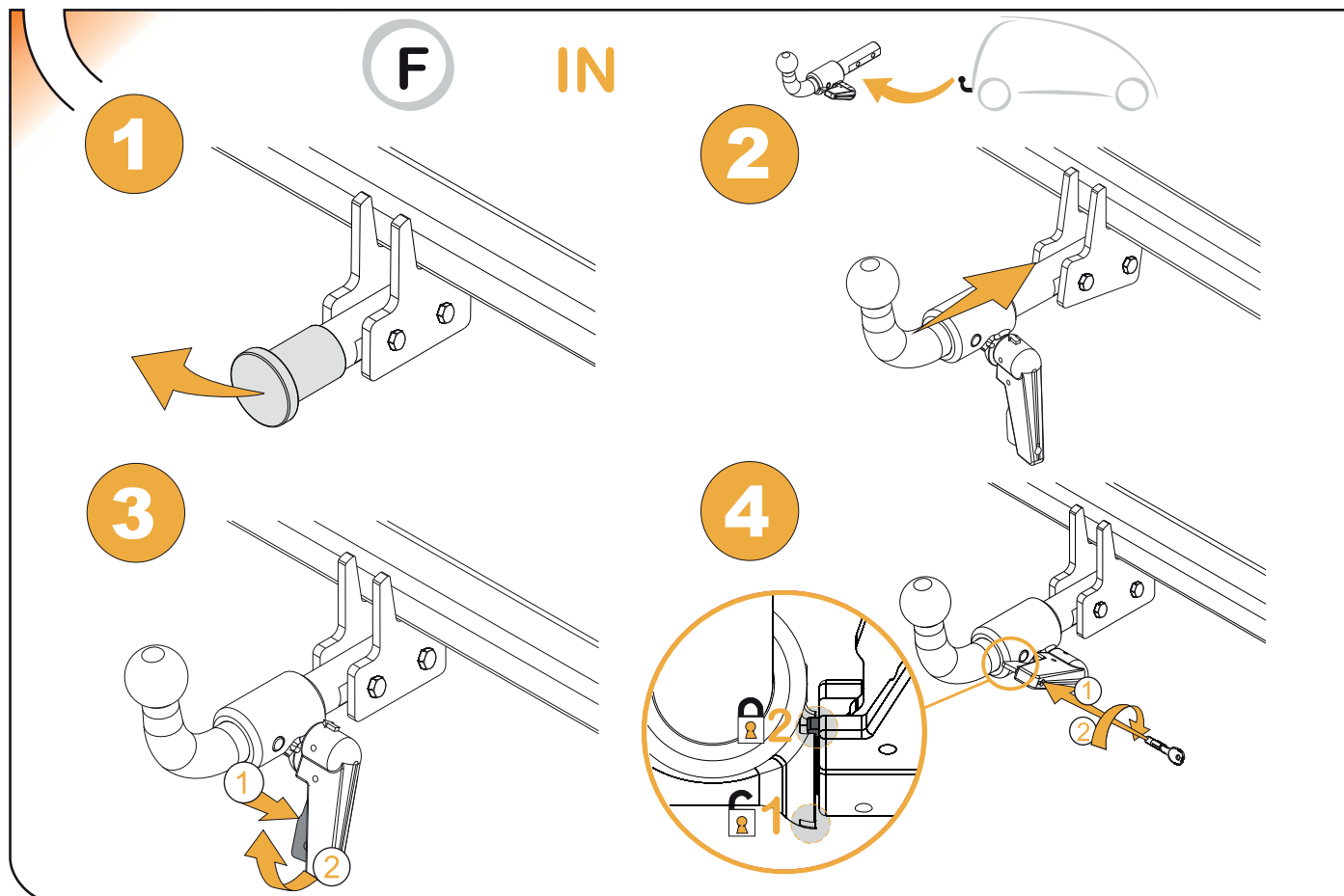
15

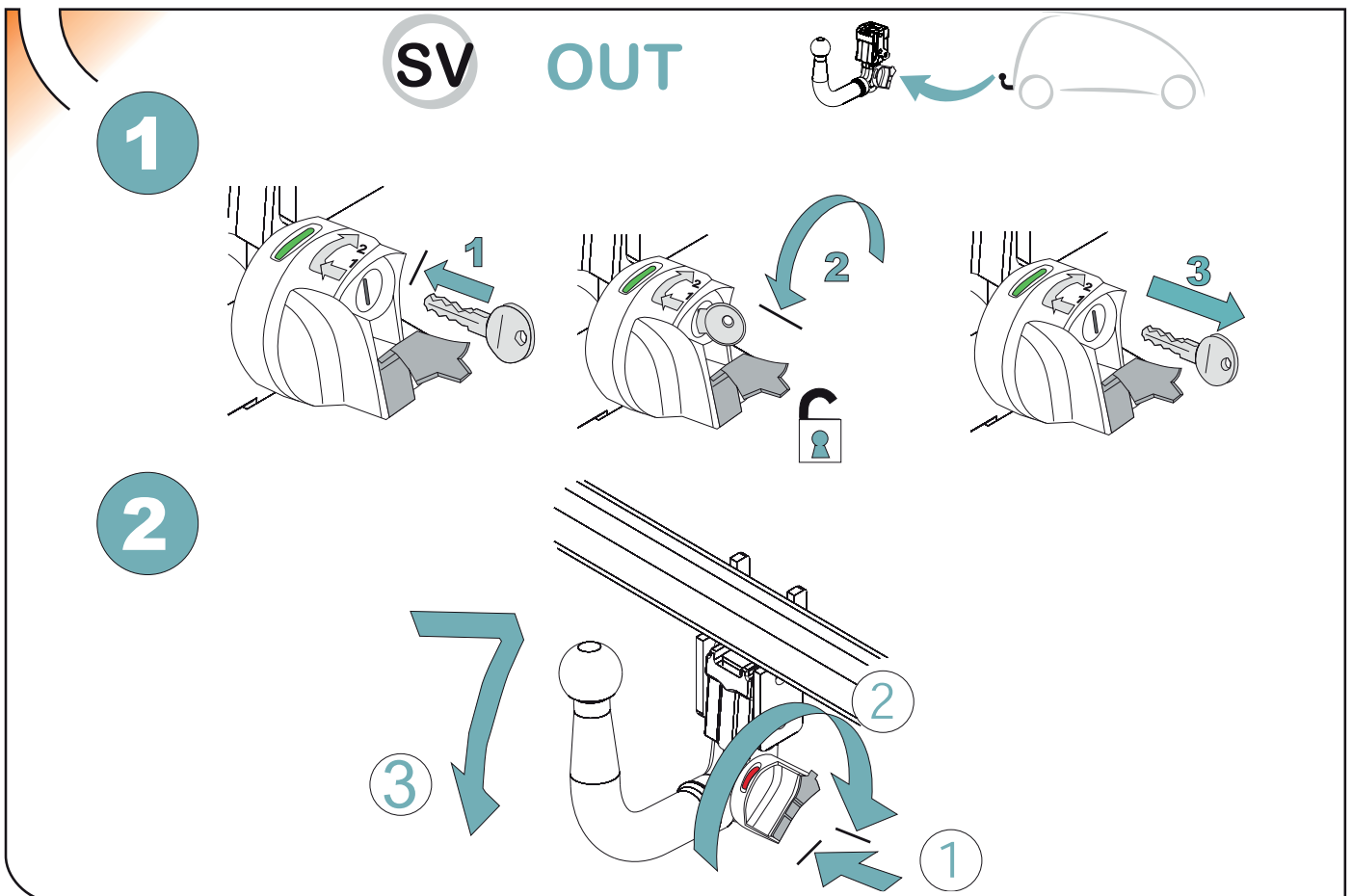
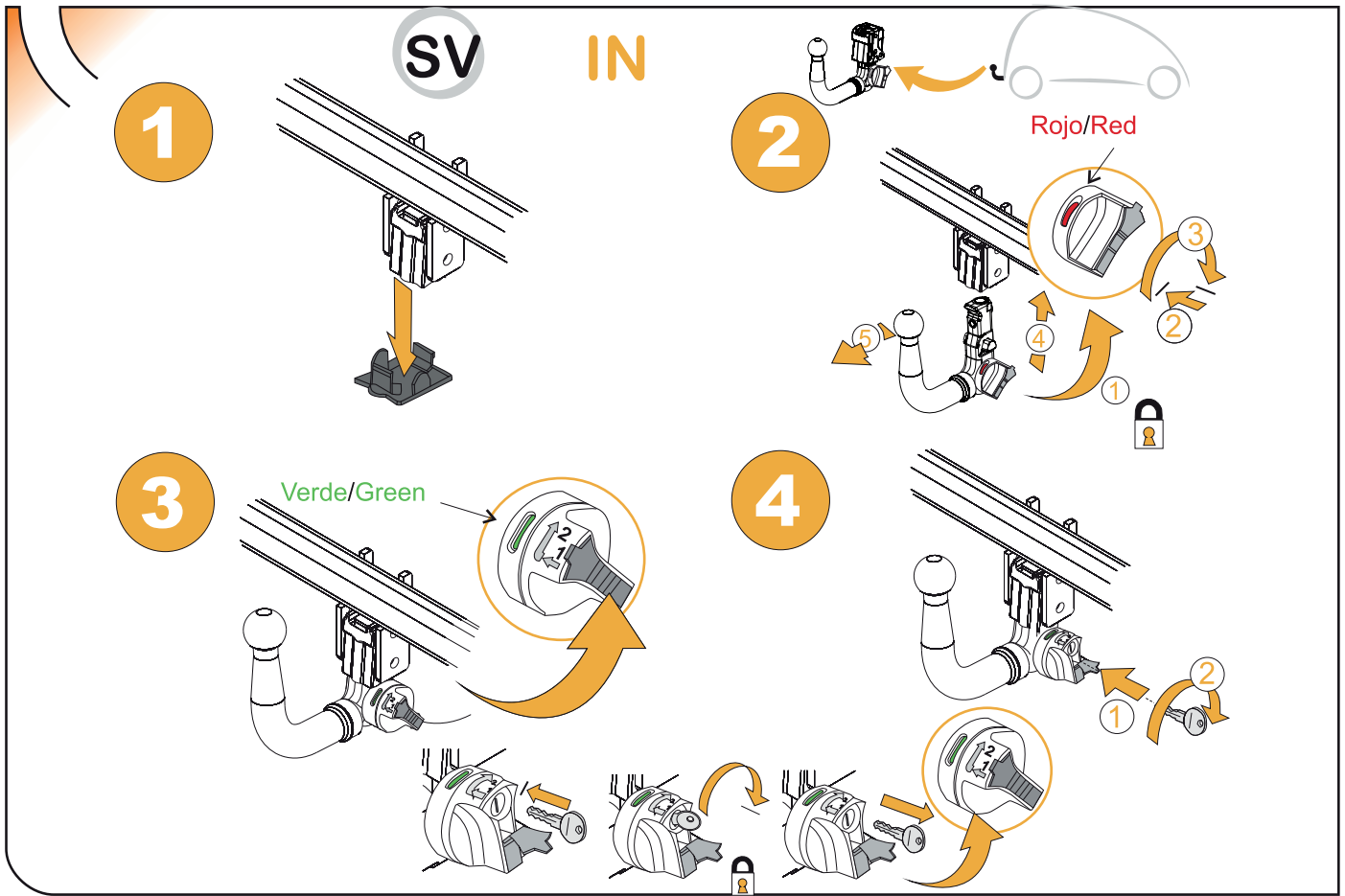


16











## ANEXO III

### CERTIFICADO DE TALLER

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

#### 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 \_\_\_\_\_

n° de identificación / marca de homologación

Type :

Fecha:

Firma y sello:

Fdo:

(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, garantizando que se cumple lo previsto en el artículo 6 del reglamento general de vehículos y, en su caso, en el artículo 5 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, por el que se modifica el R. D. 1457/1986 de 10 de enero por el que se regulan la actividad industrial y la prestación.

ES

1



2

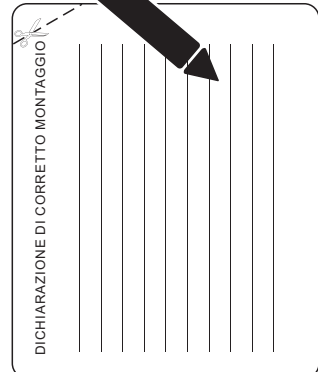


3



IT

1



2

