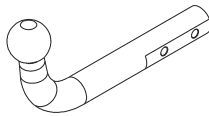


Audi Q3 (2019-)
SEAT Tarraco (2018-)
Skoda Kodiaq (2017-)
Audi Q3 Sportback (2019-)



R55

Audi Q3 (2019-)
SEAT Tarraco (2018-)
Skoda Kodiak (2017-)
Audi Q3 Sportback (2019-)



TowCar® aragon enganches

E13

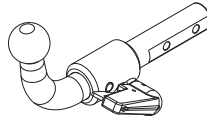
APPROVALNUMBER
55R-01 4640

D-VALUE
D 12,70 kN

TYPE
AUD037

CLASS
A50-X

MAX.VERT.LOAD
S 100 kg



TowCar® aragon enganches

E13

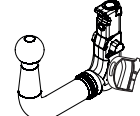
APPROVALNUMBER
55R-01 4641

D-VALUE
D 12,70 kN

TYPE
AUD038-S

CLASS
A50-X

MAX.VERT.LOAD
S 100 kg



TowCar® aragon enganches

E13

APPROVALNUMBER
55R-01 4641

D-VALUE
D 12,70 kN

TYPE
AUD038-V

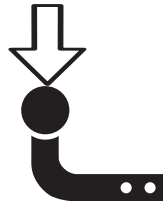
CLASS
A50-X

MAX.VERT.LOAD
S 100 kg

D= 12,70 kN



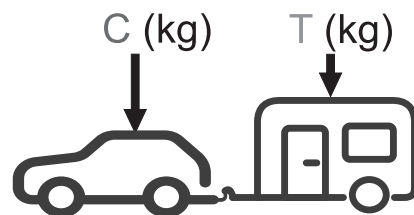
S = 100 kg



*T 2500 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

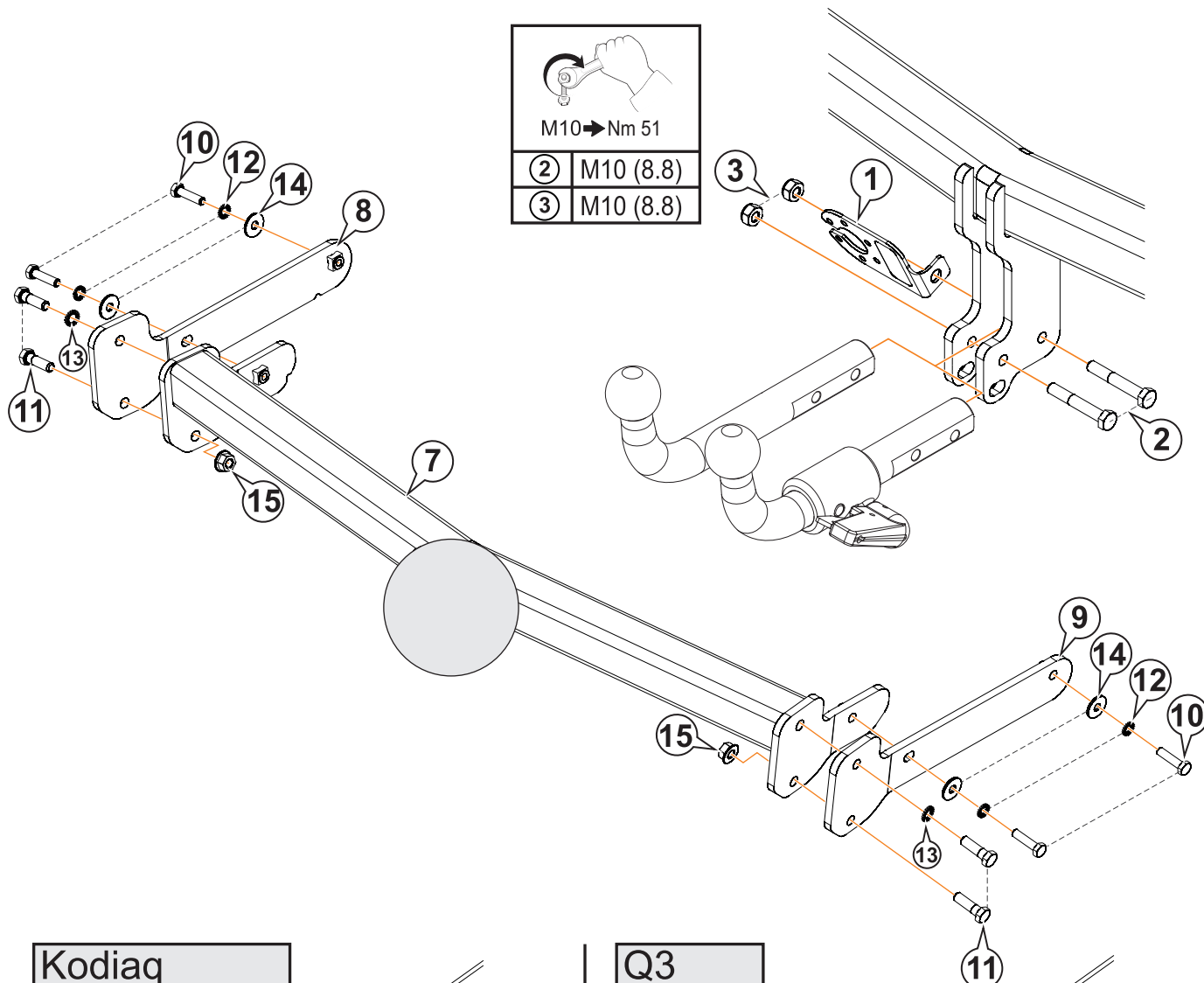


$g = 9,81 \text{ m/s}^2$

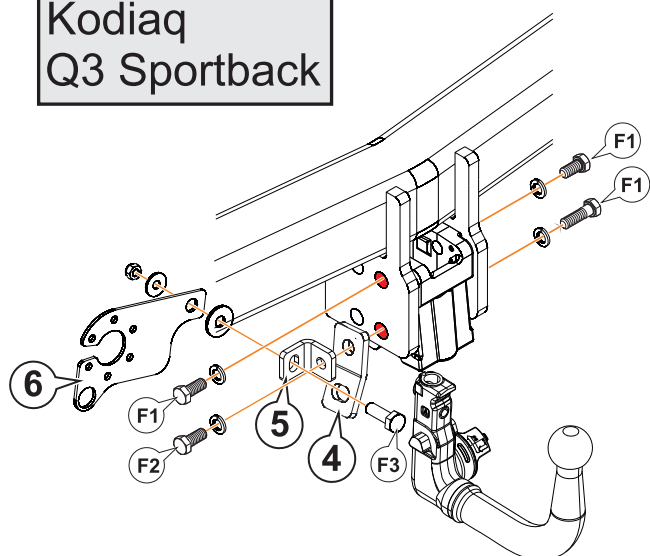
$$D \geq \frac{T \cdot C}{T+C} \cdot \frac{g}{1000} \text{ (kN)}$$

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

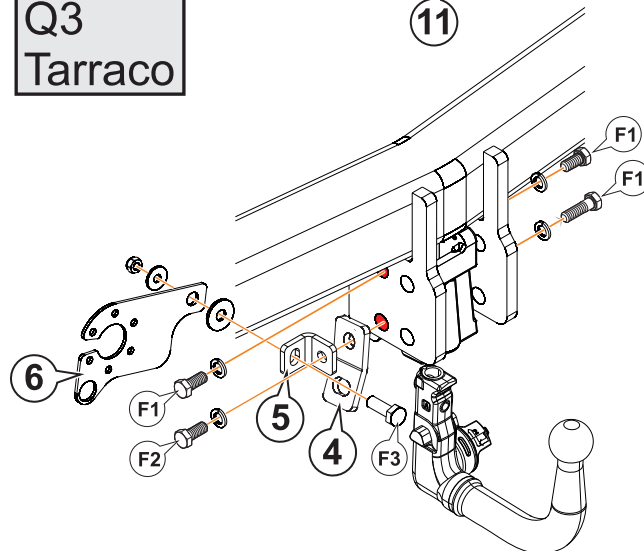
*El MMR (T) puede variar dependiendo del vehículo.



**Kodiaq
Q3 Sportback**

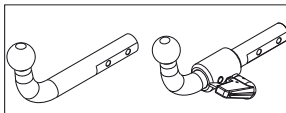
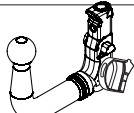
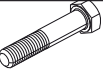


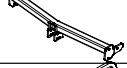








**Q3
Tarraco**



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

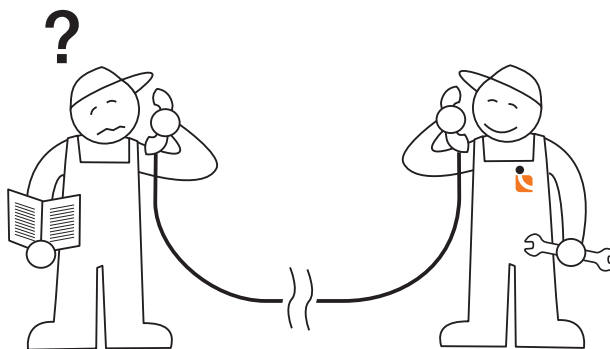
<p>M12 → Nm 87 M10 → Nm 51</p>	
F1	M12 (8.8)
F2	M12 (8.8)
F3	M10 (8.8)

				
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		C0415AX60	1	1
8		C0415AA24	1	1
9		C0415AA22	1	1
10		M10x50 DIN 933 (8.8)	4	4
11		M12x40 DIN 933 (8.8)	4	4
12		Ø10 DIN 128A	4	4
13		Ø12 DIN 128A	2	2
14		Ø10 DIN 9021	4	4
15		M12 DIN 6923	2	2
16		C0415AA42 (Audi Q3)	1	1
17		C0415AA43 (SEAT Tarraco)	1	1
18		M6x20 DIN 933 (8.8) (Audi Q3, SEAT Tarraco)	2	2
19		Ø6 DIN 9021 (Audi Q3, SEAT Tarraco)	2	2
20		M6 DIN 980 (Audi Q3, SEAT Tarraco)	2	2
21		(SEAT Tarraco)	1	1
22		C0415AA44 (Audi Q3 Sport-back)	1	1

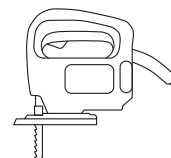
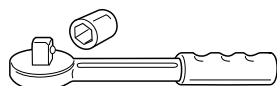
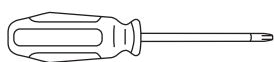
1



5 min.



Tel.: (+34) 976 457 130

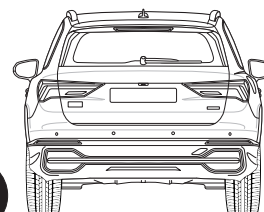


2

Q3

P:7-13

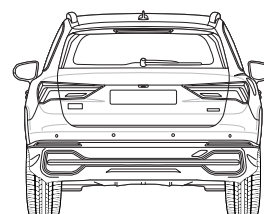
3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15



Tarraco

P:13-19

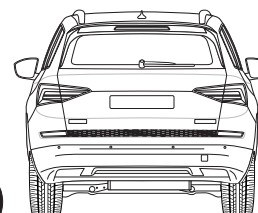
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27



Kodiaq

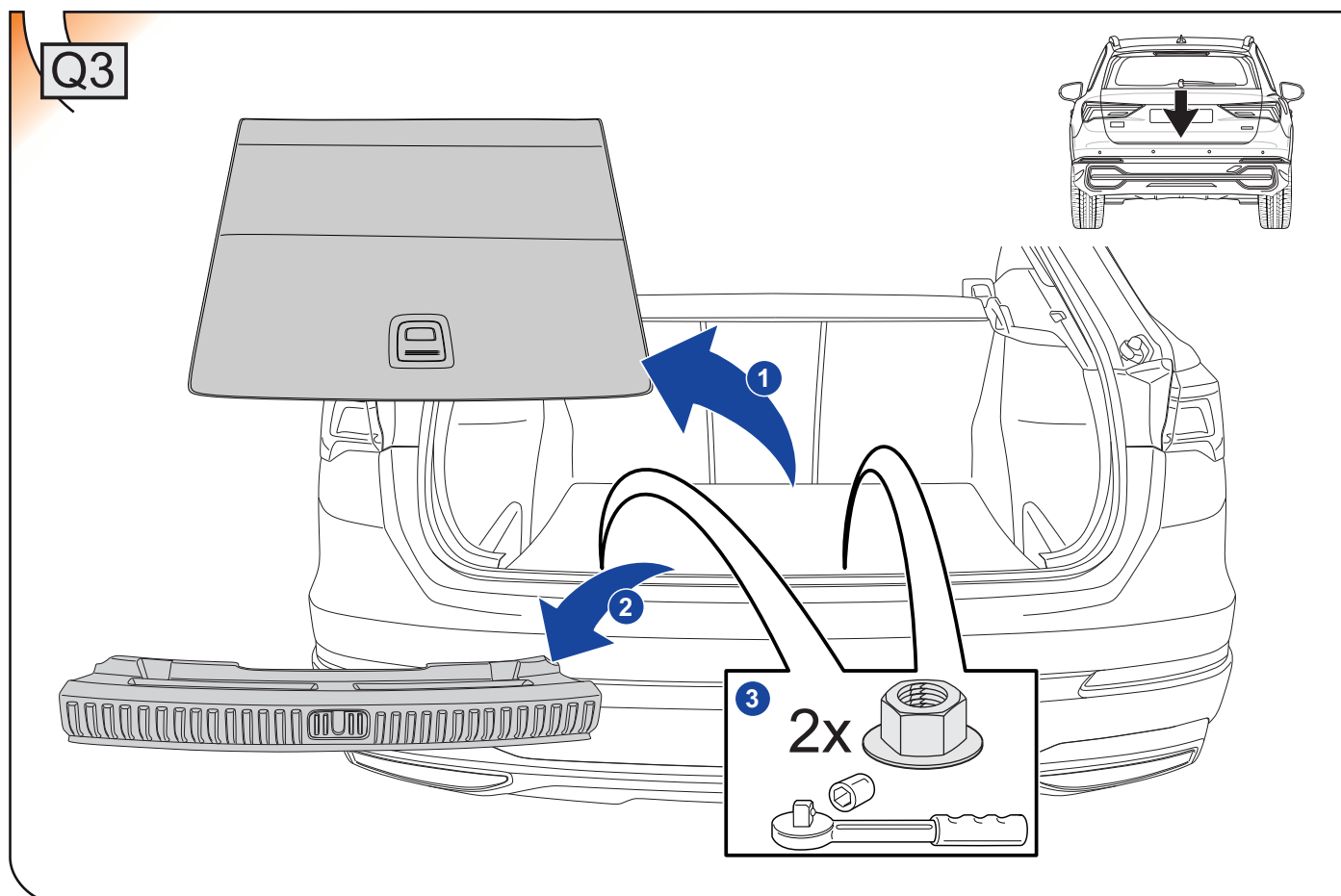
P:19-25

28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40



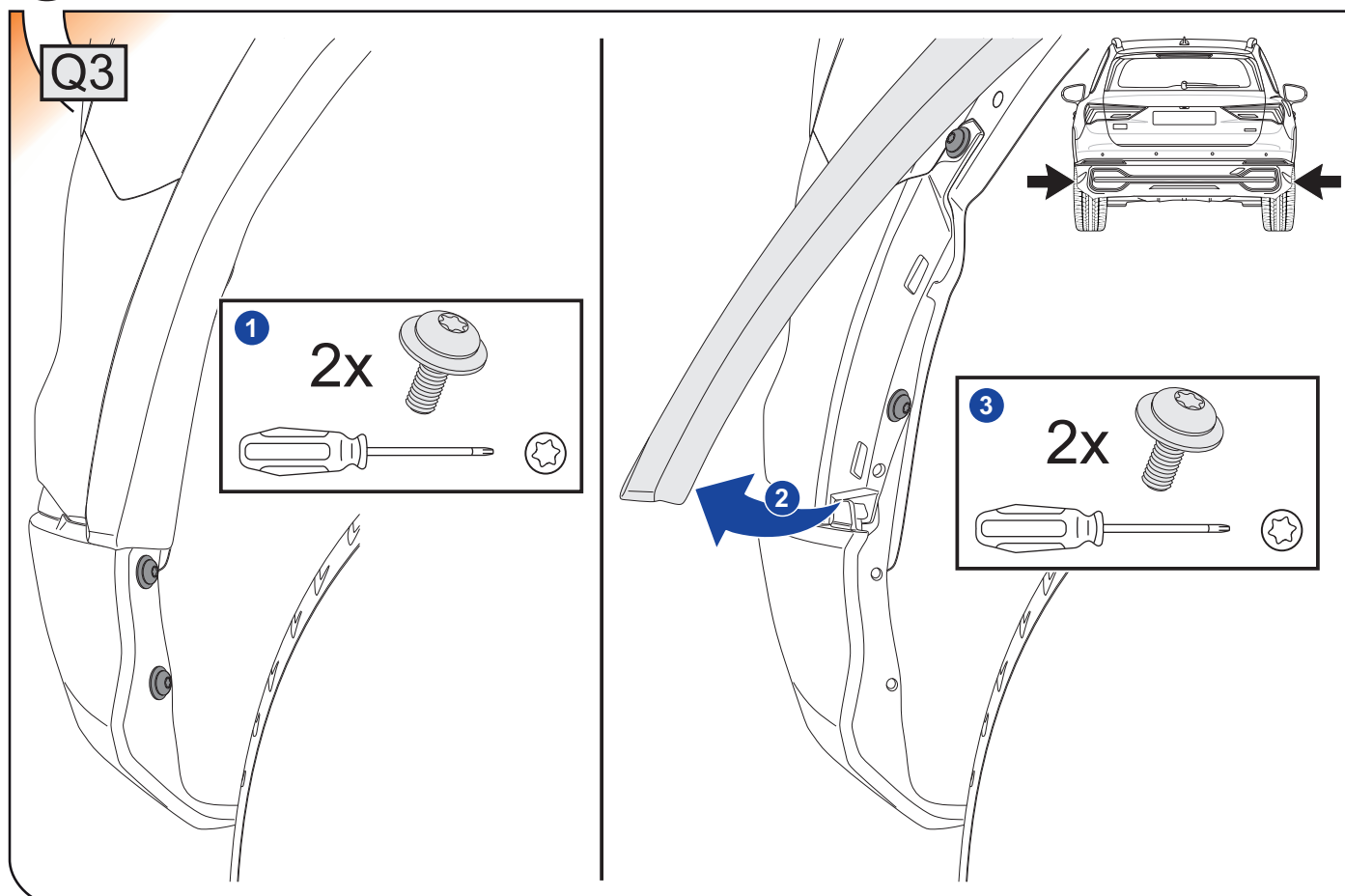
3

Q3

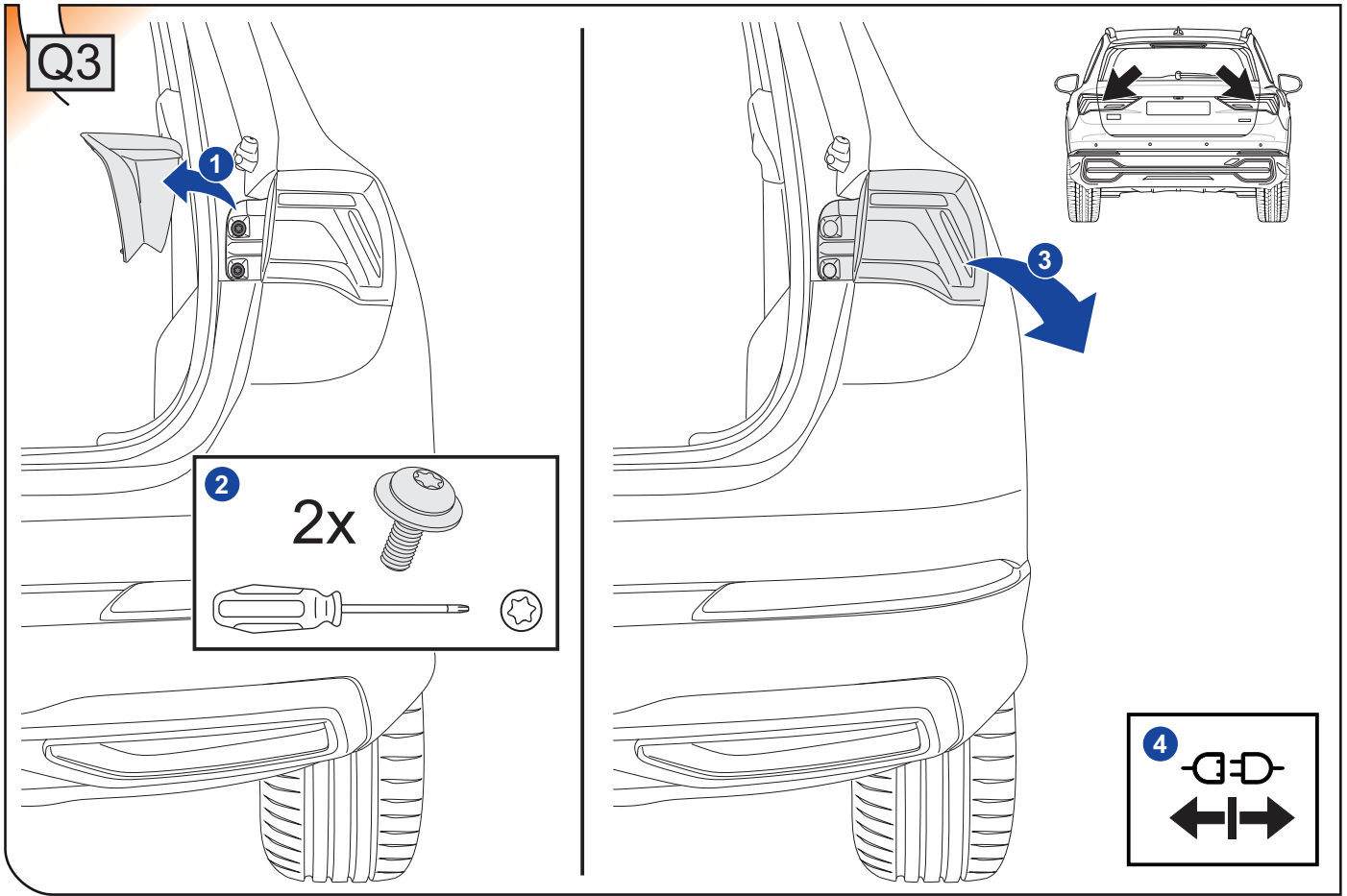


4

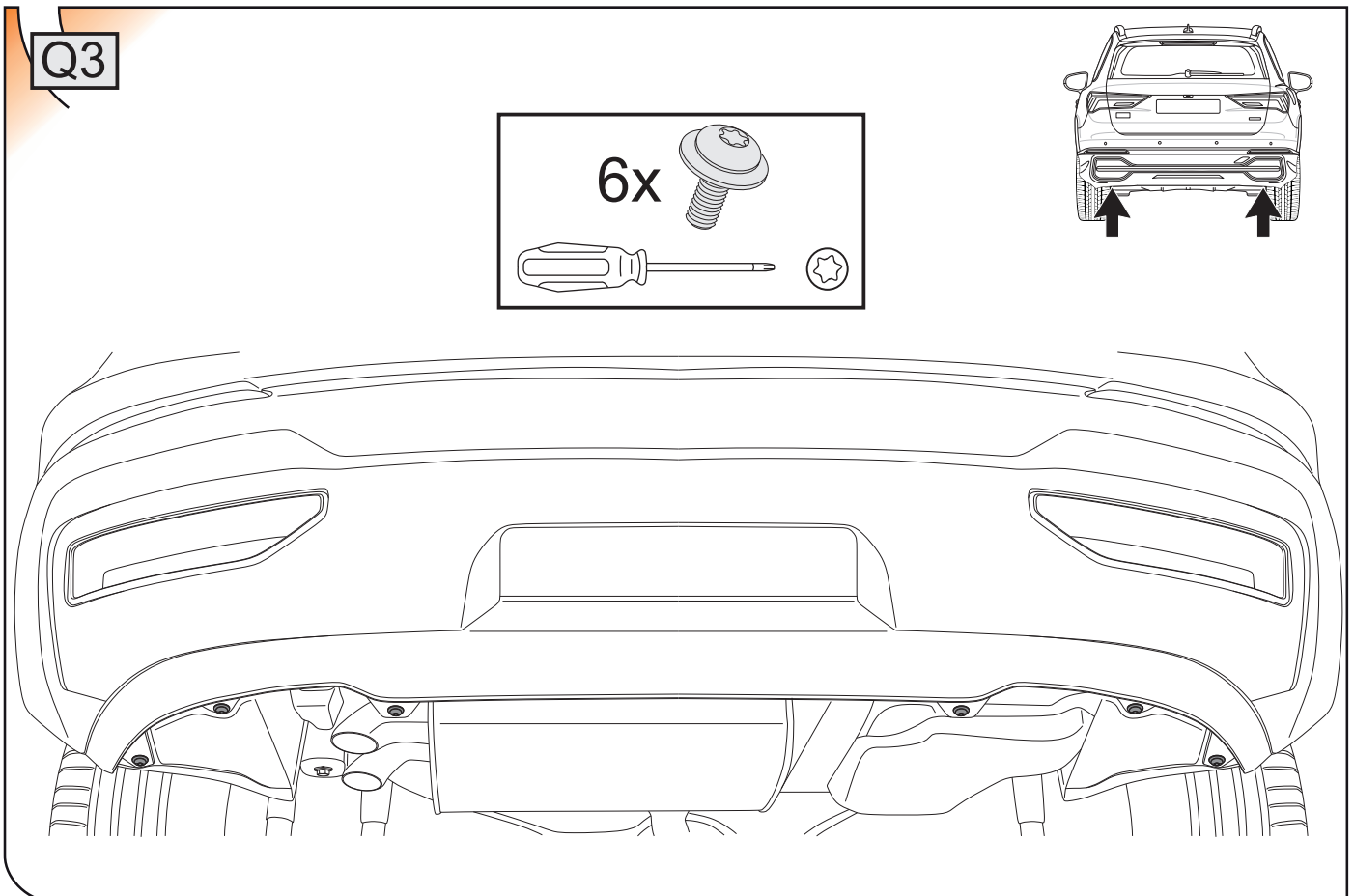
Q3



5

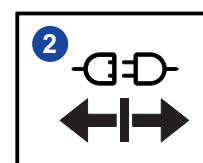
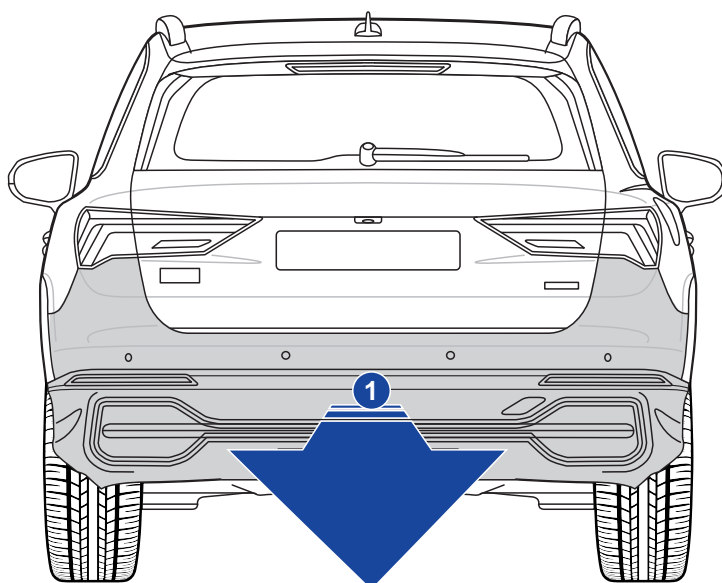


6



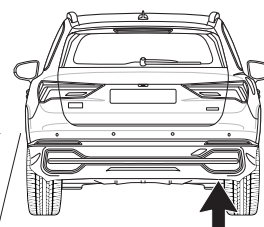
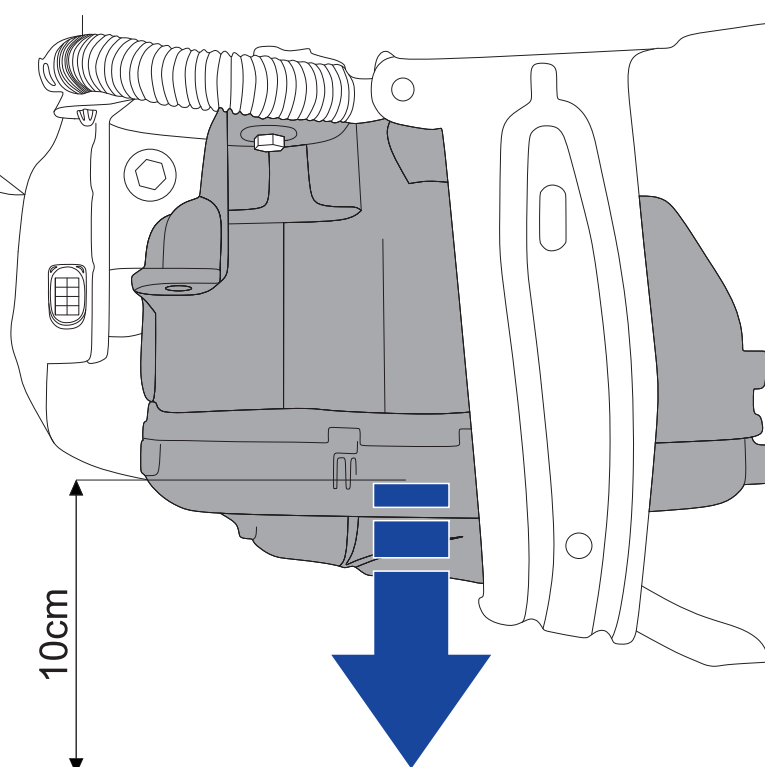
7

Q3



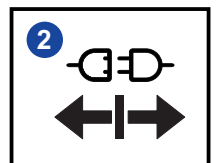
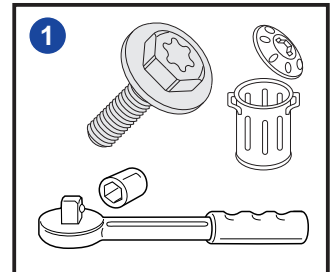
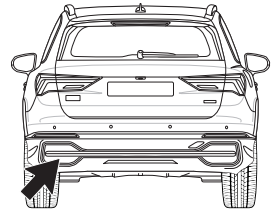
8

Q3



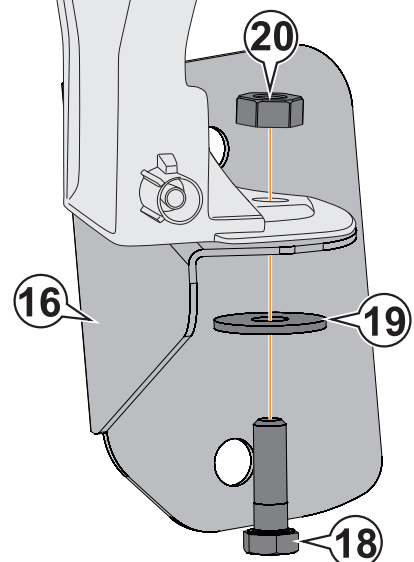
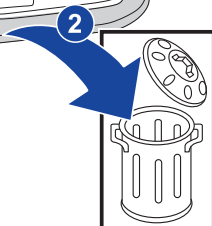
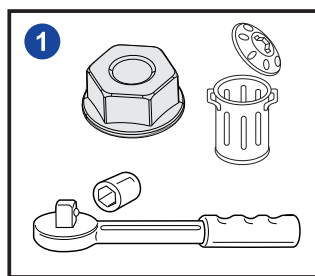
9

Q3



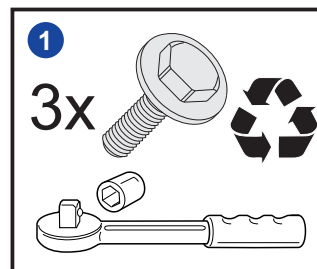
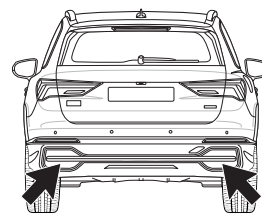
10

Q3



11

Q3

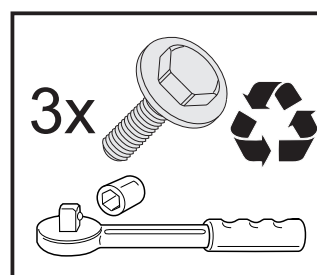
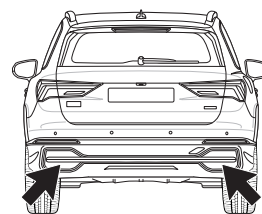


2



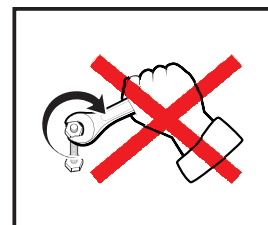
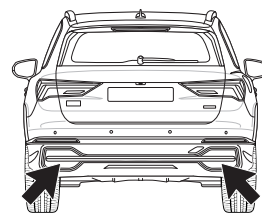
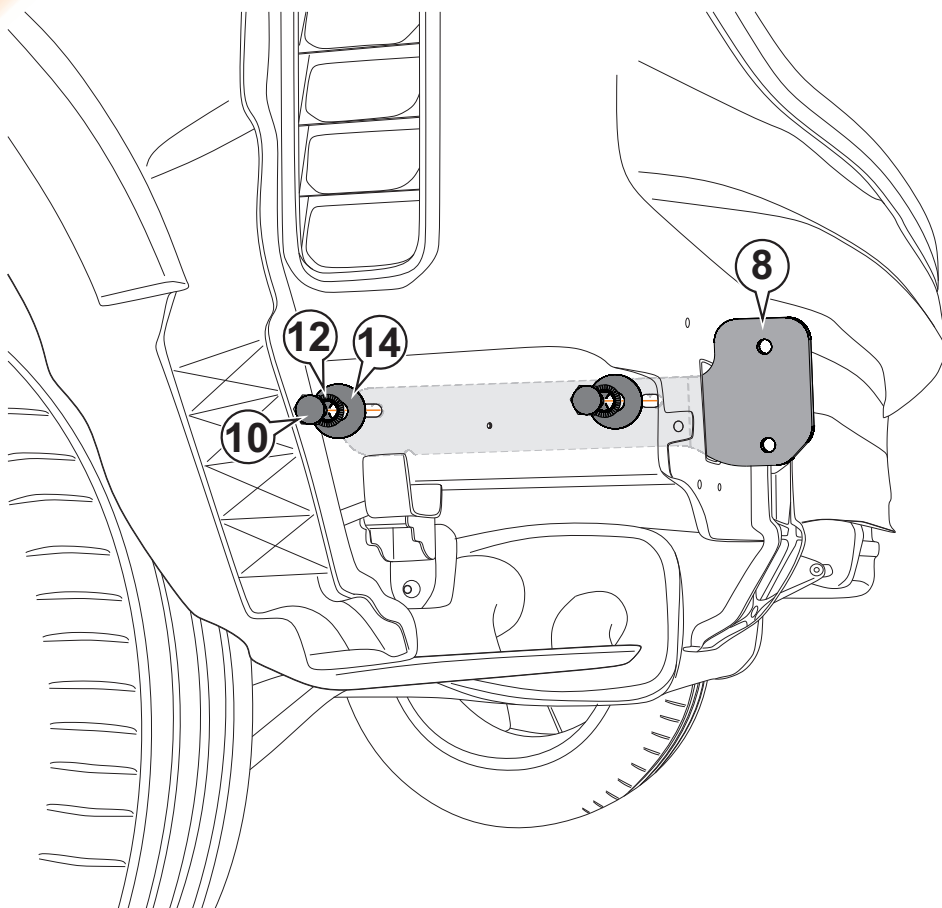
12

Q3



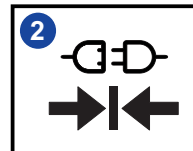
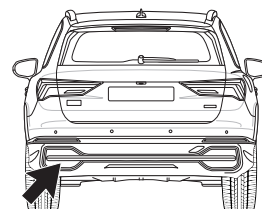
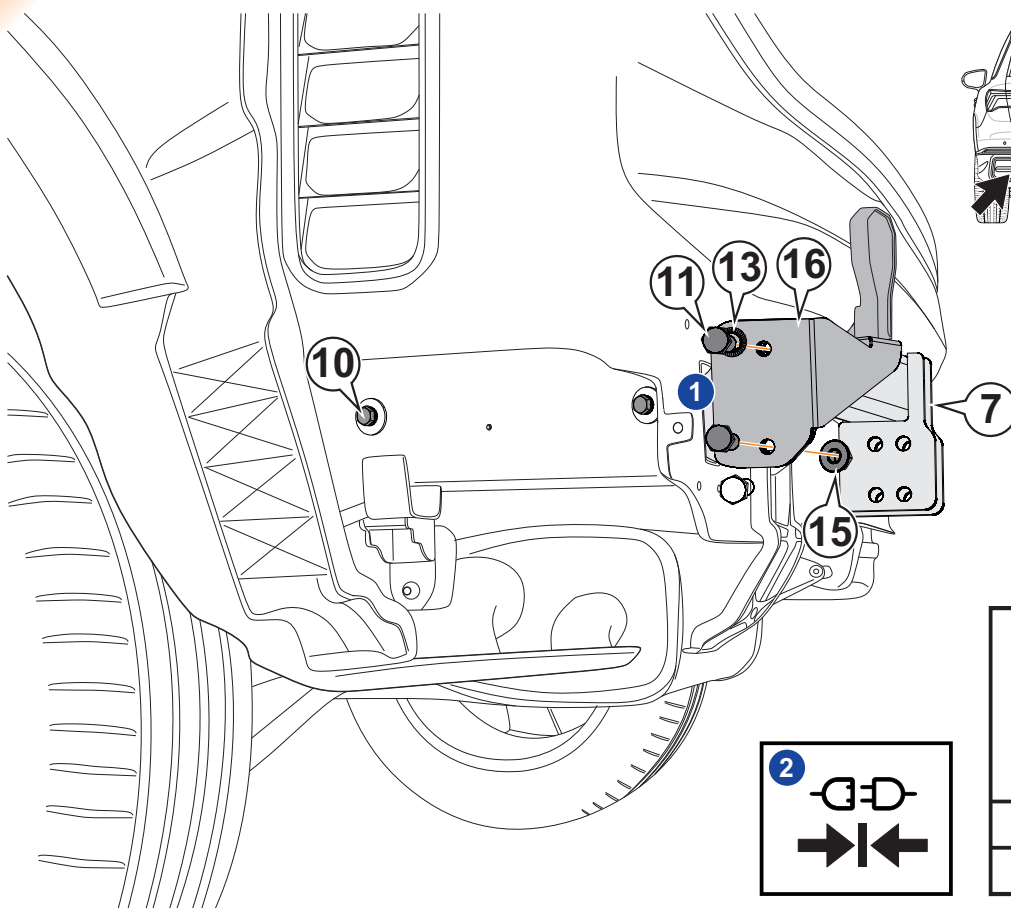
13

Q3



14

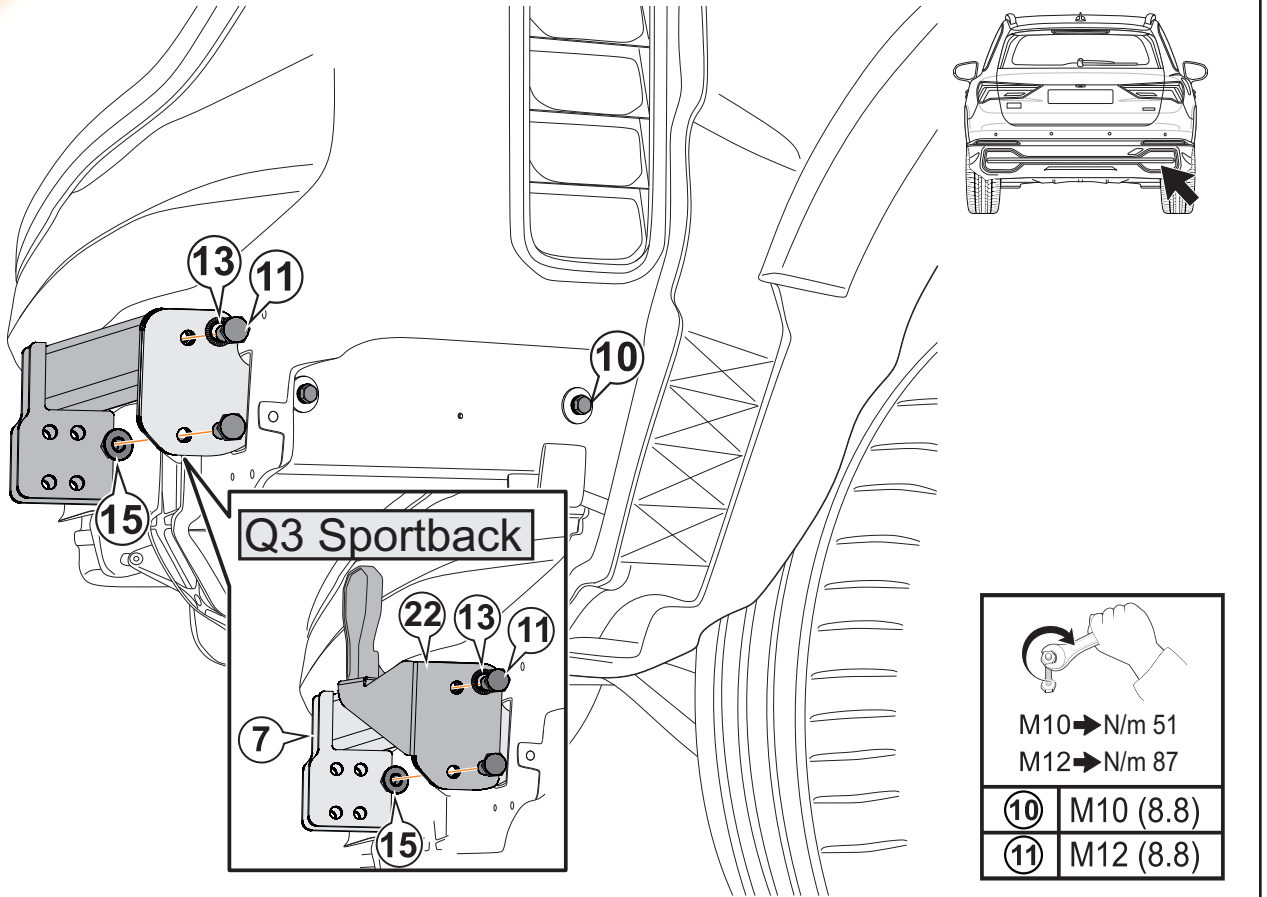
Q3



M10 → N/m 51	
M12 → N/m 87	
⑩	M10 (8.8)
⑪	M12 (8.8)

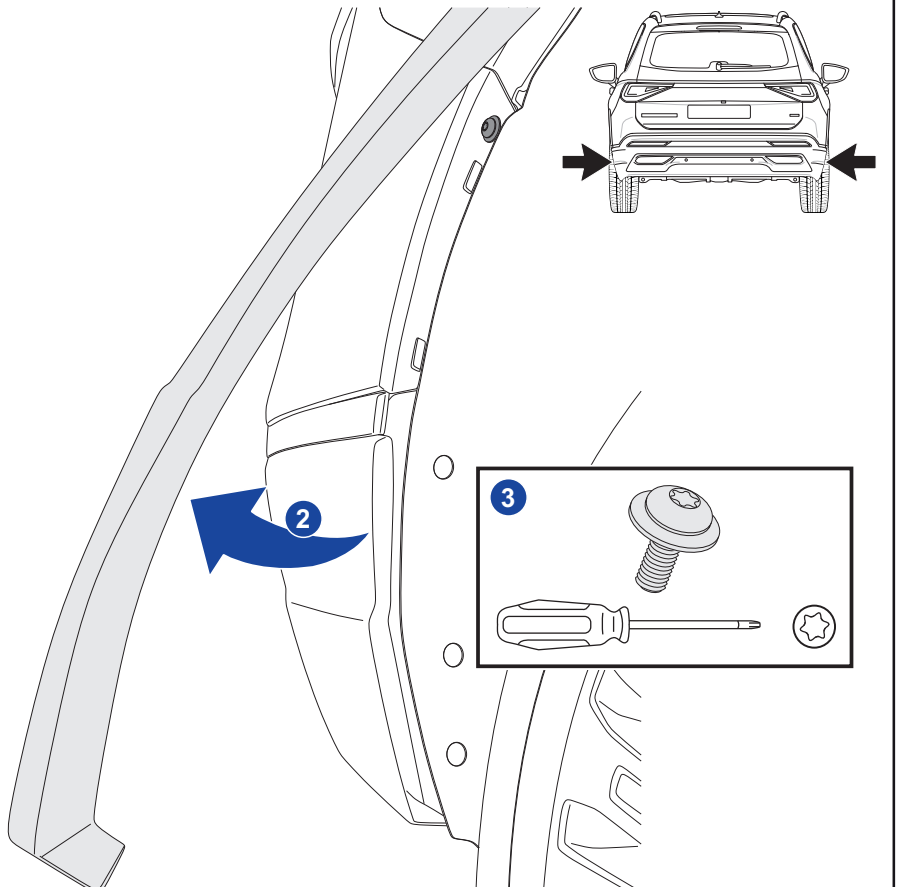
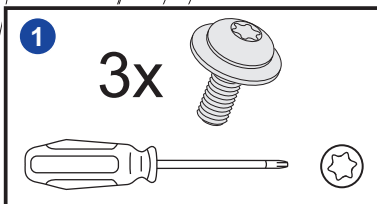
15

Q3

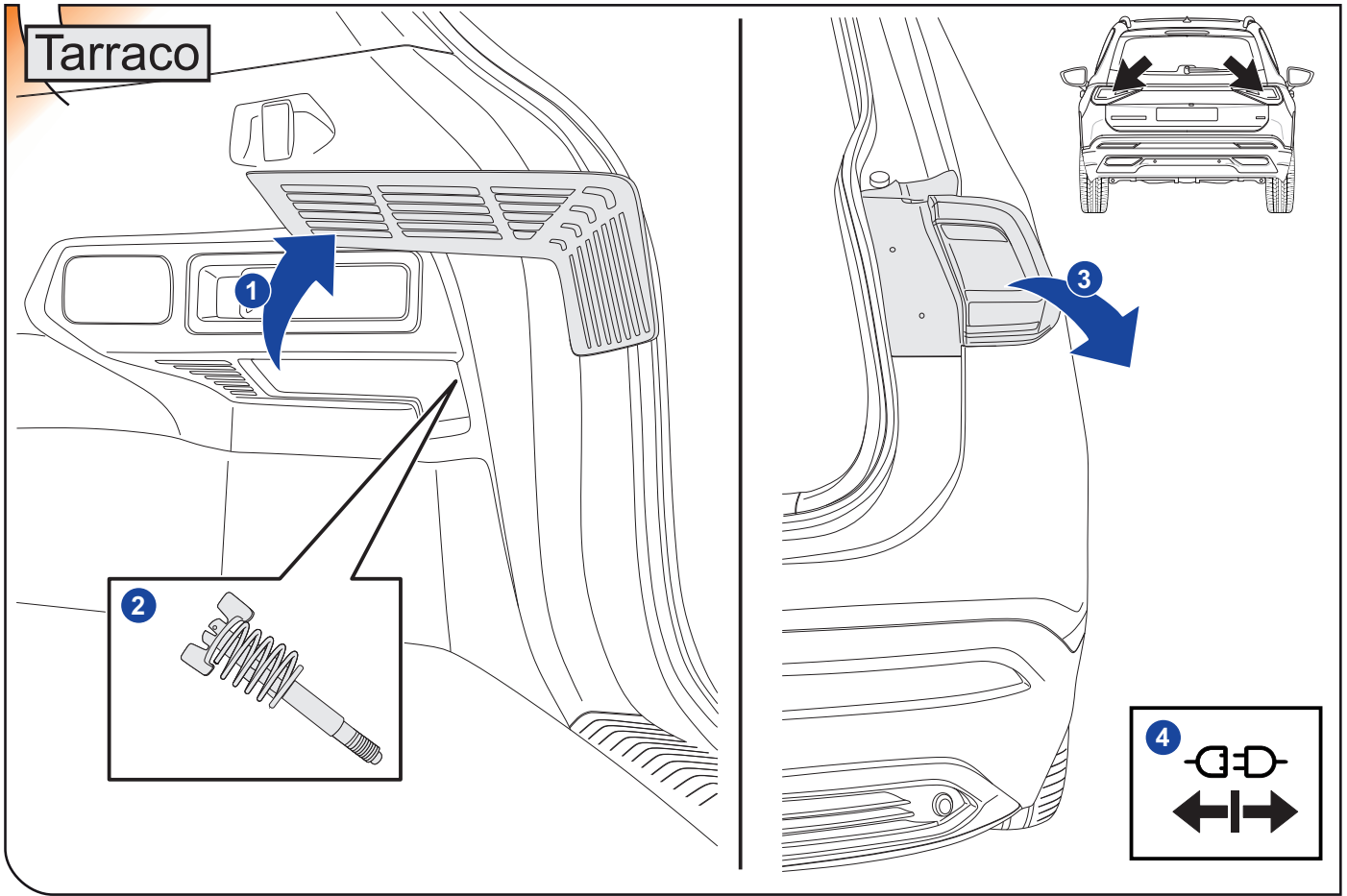


16

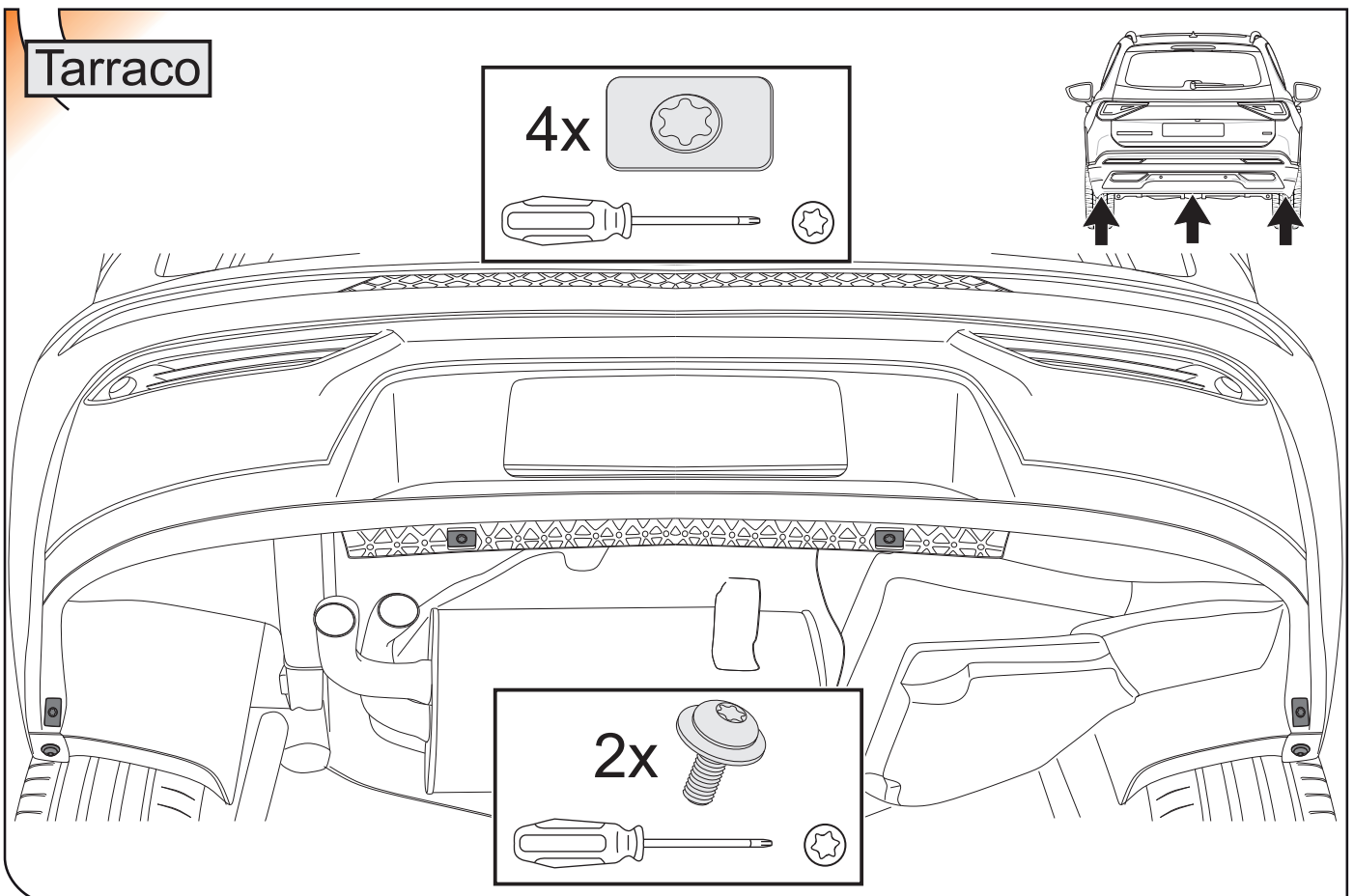
Tarraco



17

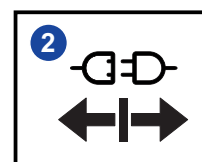
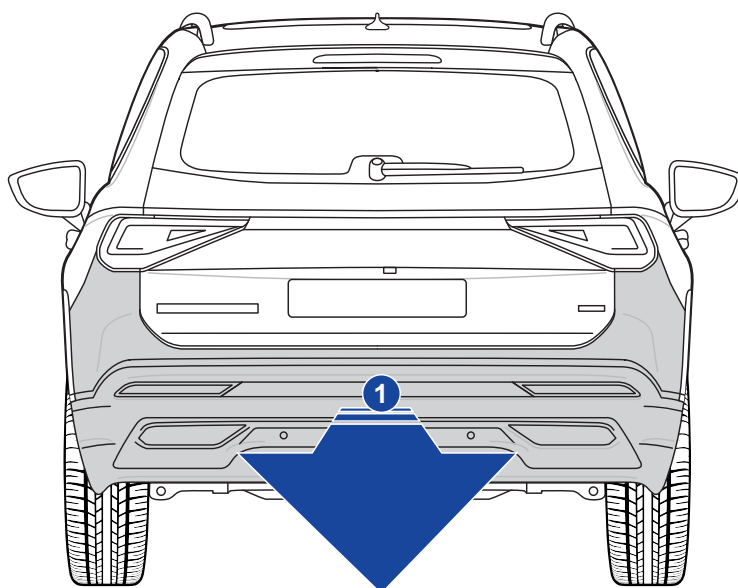


18



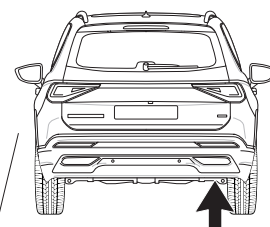
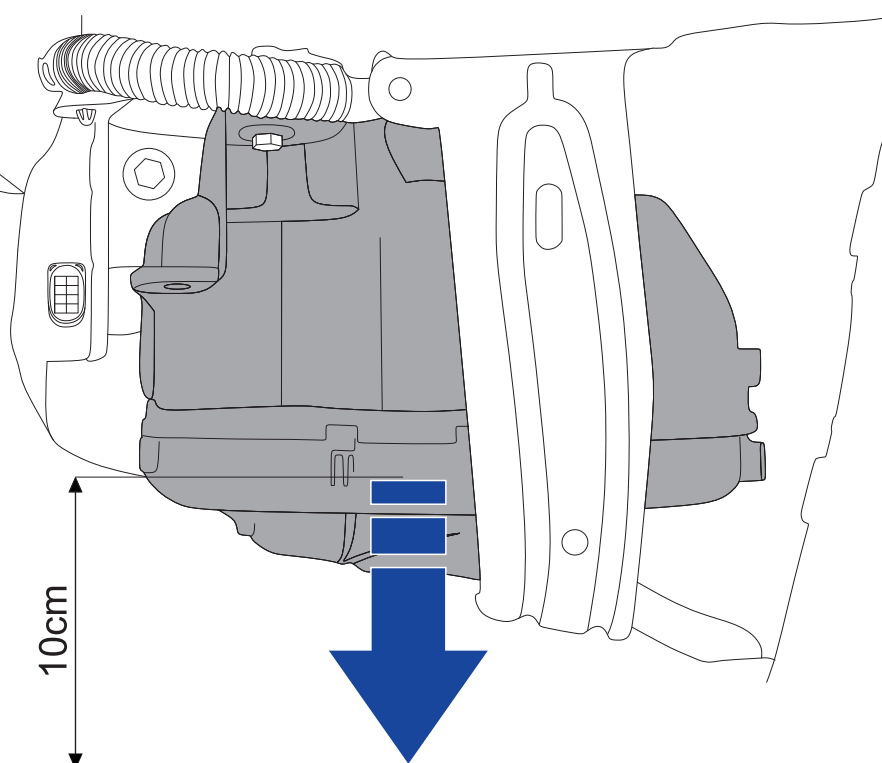
19

Tarraco



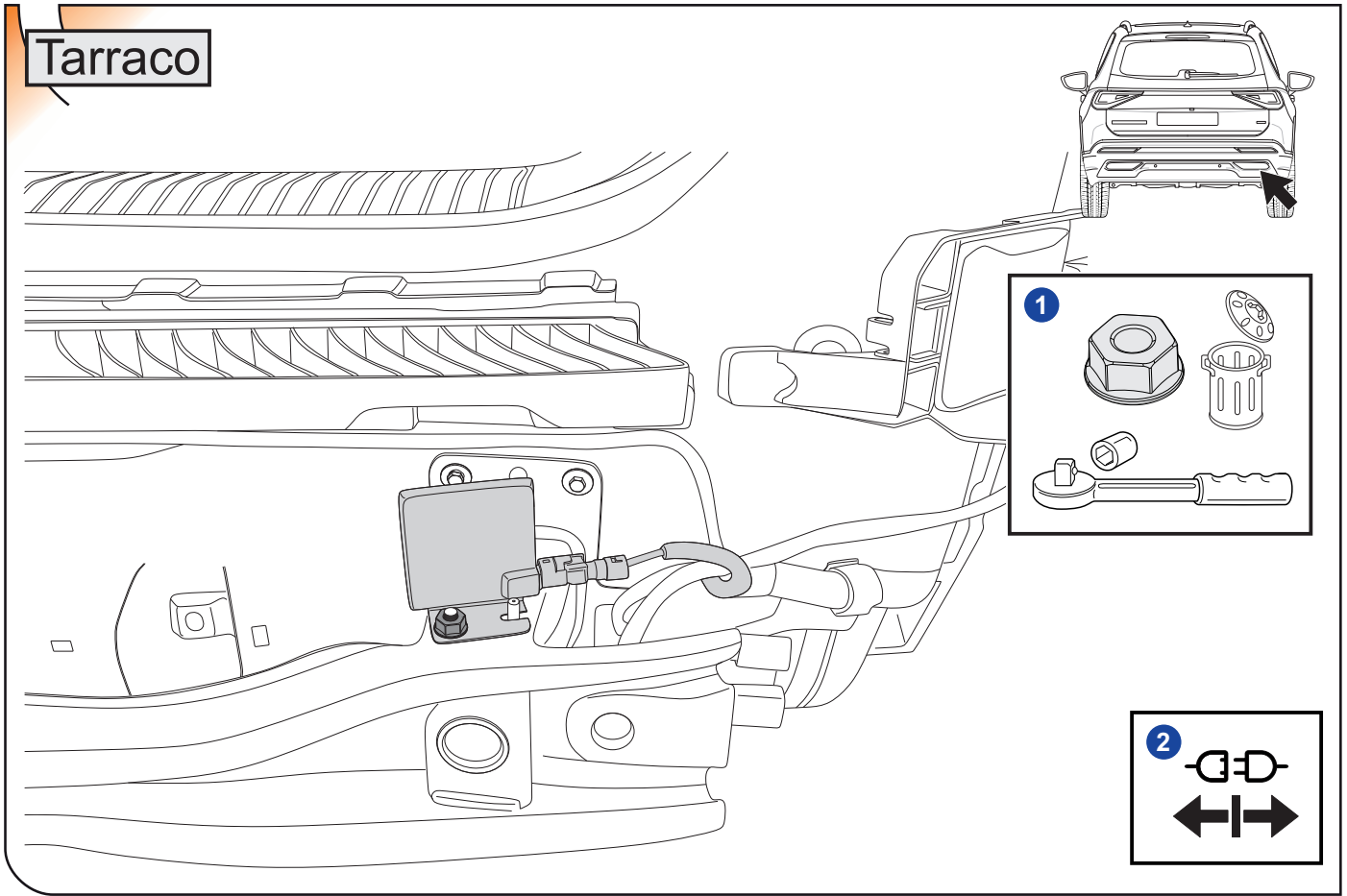
20

Tarraco



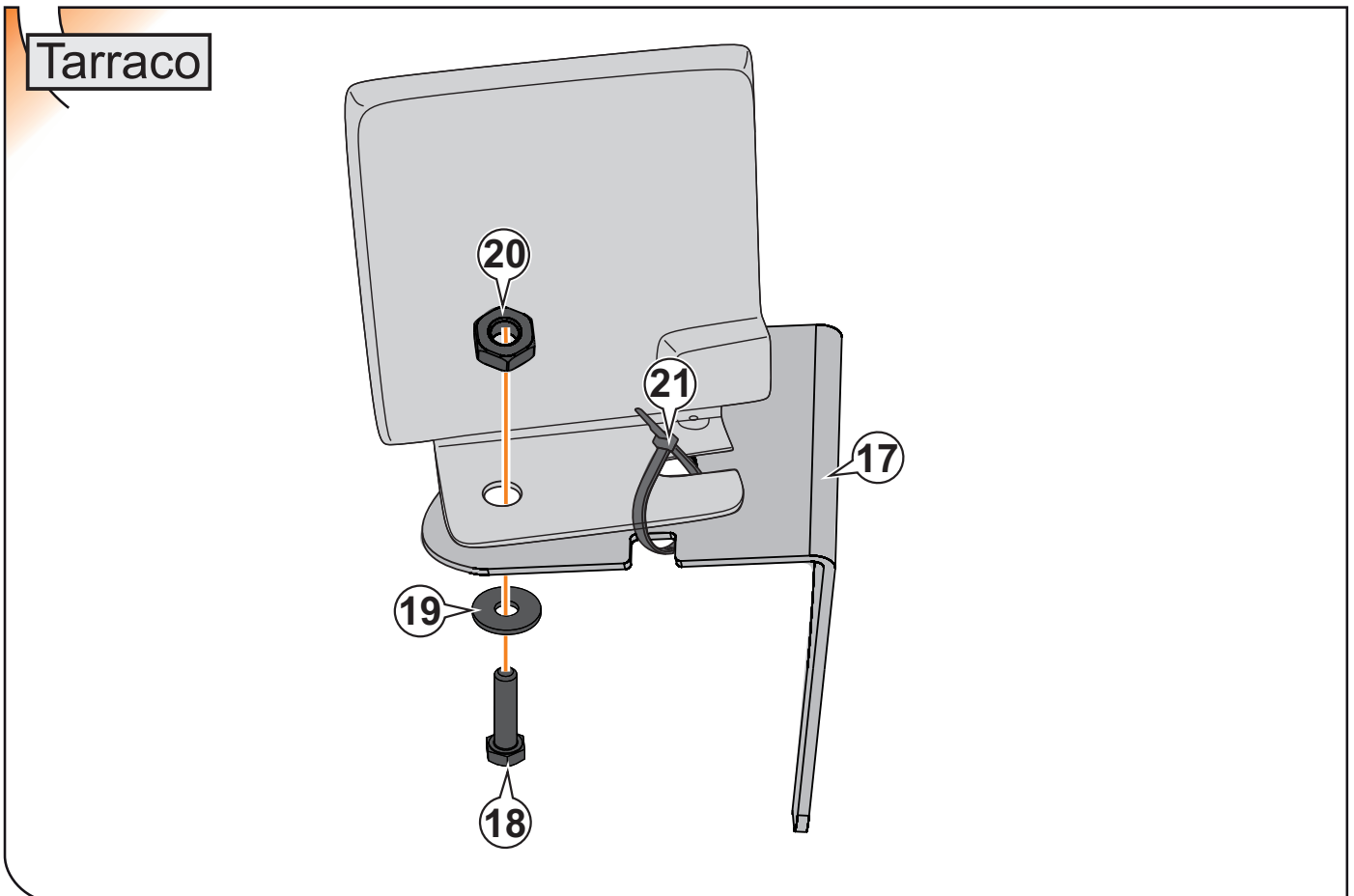
21

Tarraco



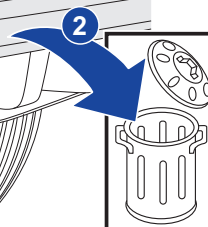
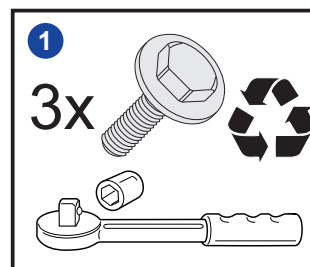
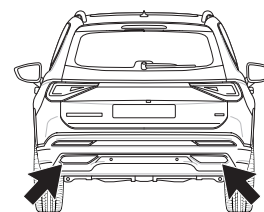
22

Tarraco



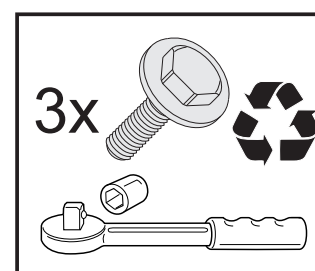
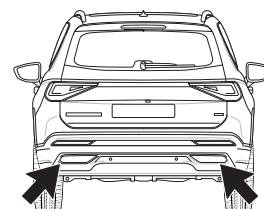
23

Tarraco



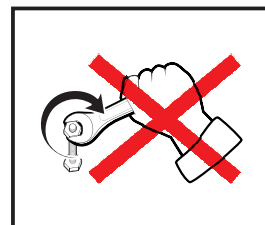
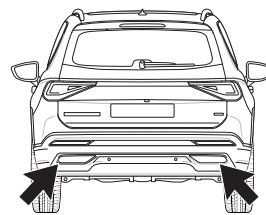
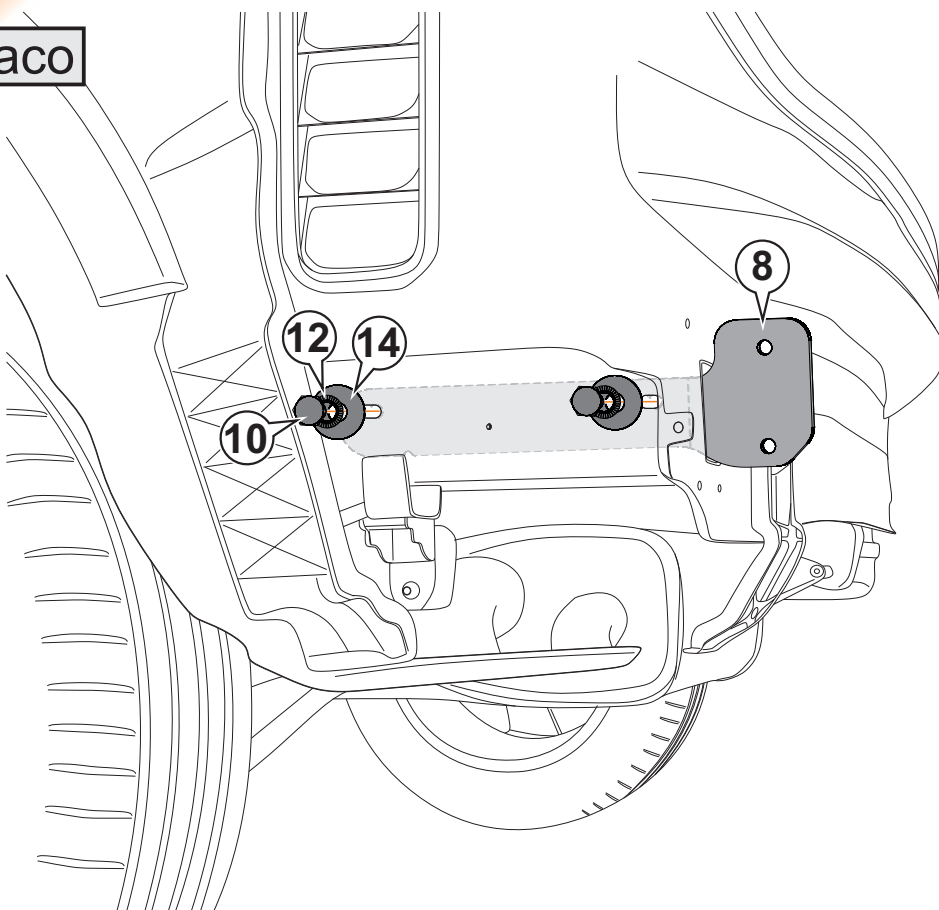
24

Tarraco



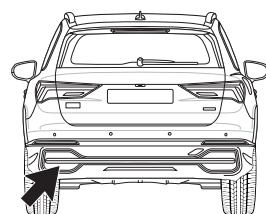
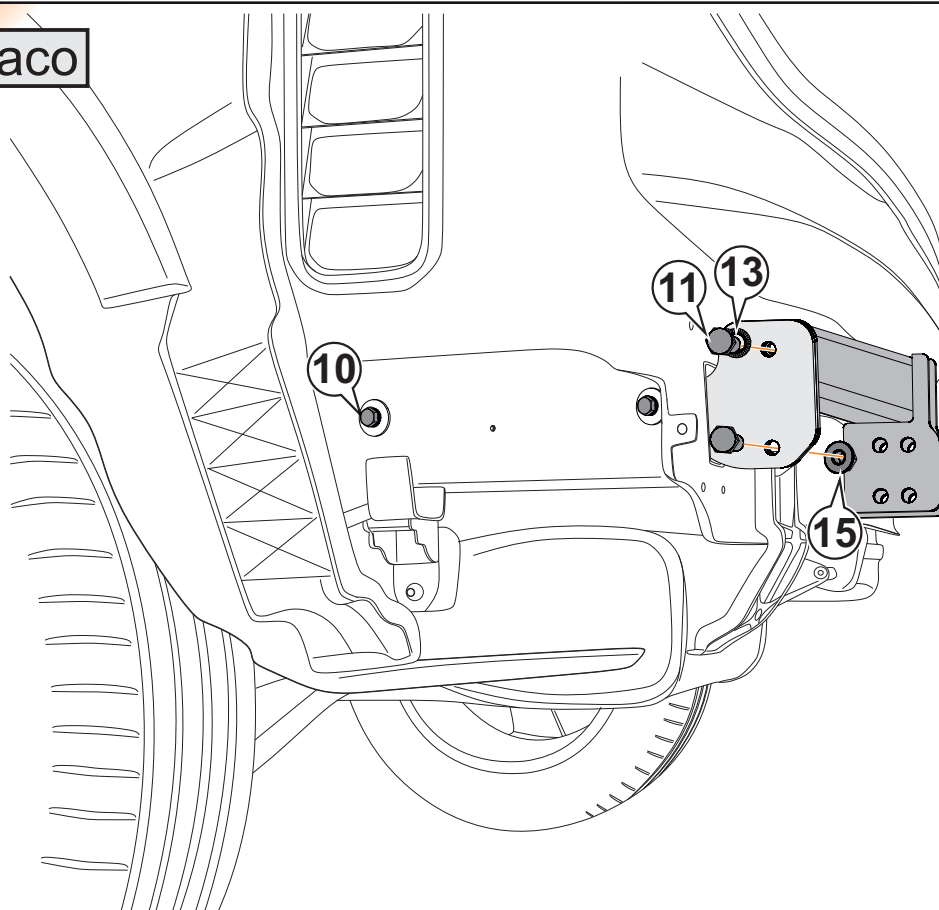
25

Tarraco



26

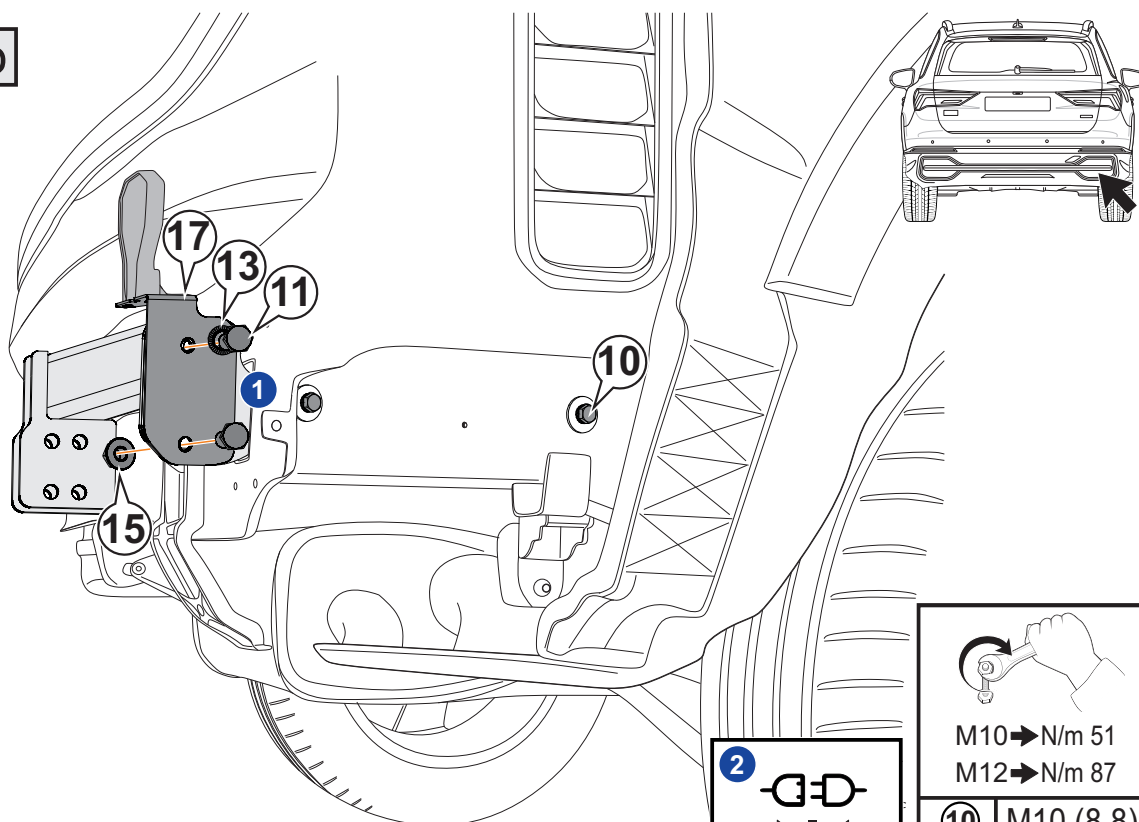
Tarraco



M10 → N/m 51 M12 → N/m 87	
⑩	M10 (8.8)
⑪	M12 (8.8)

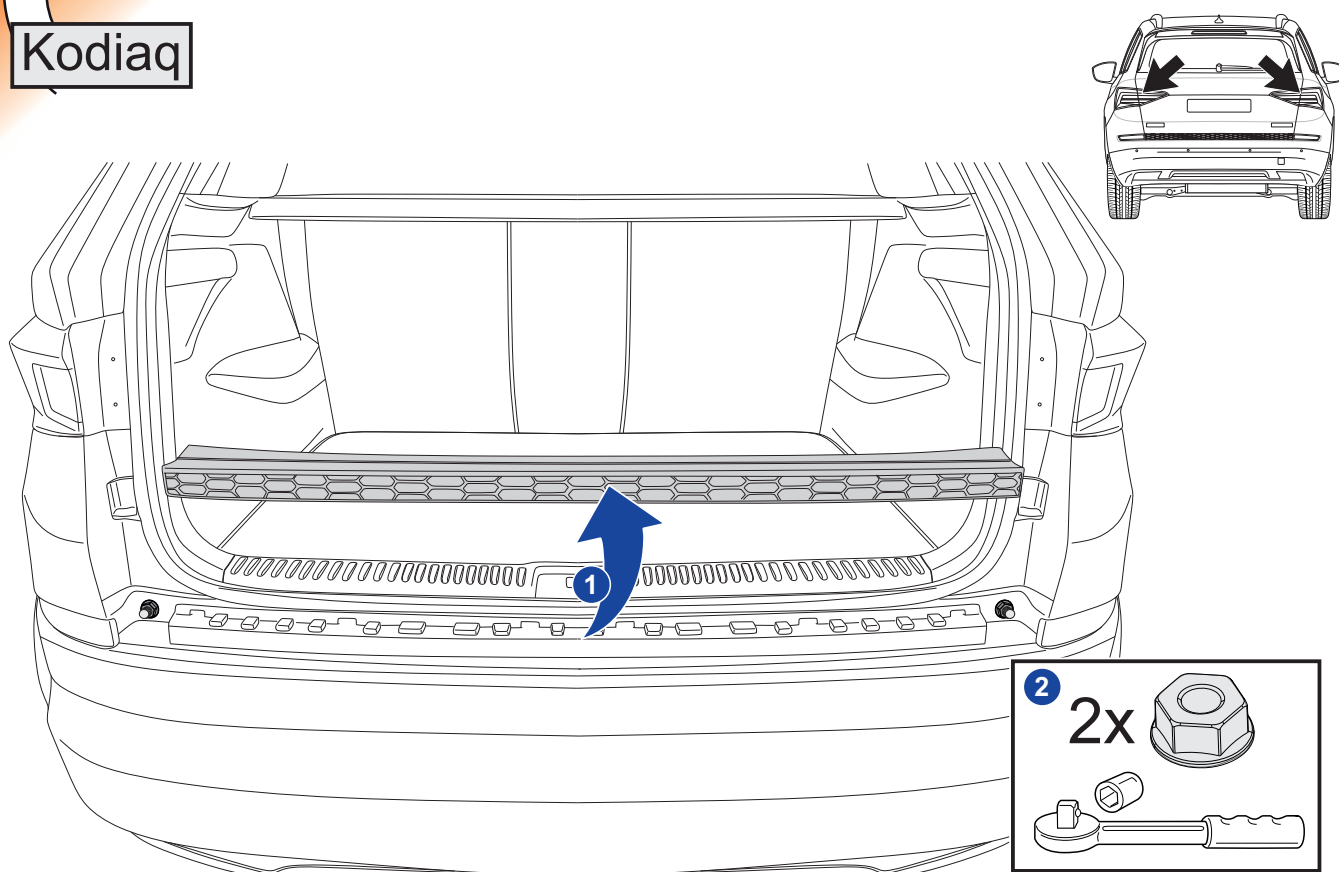
27

Tarraco



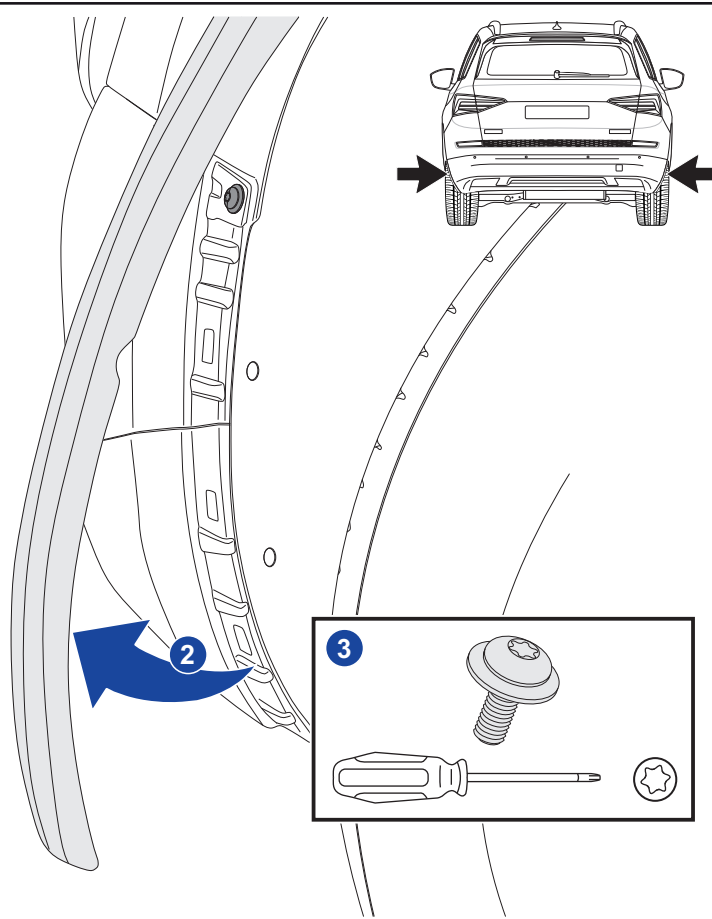
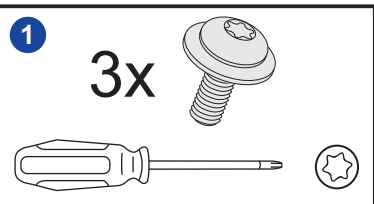
28

Kodiaq



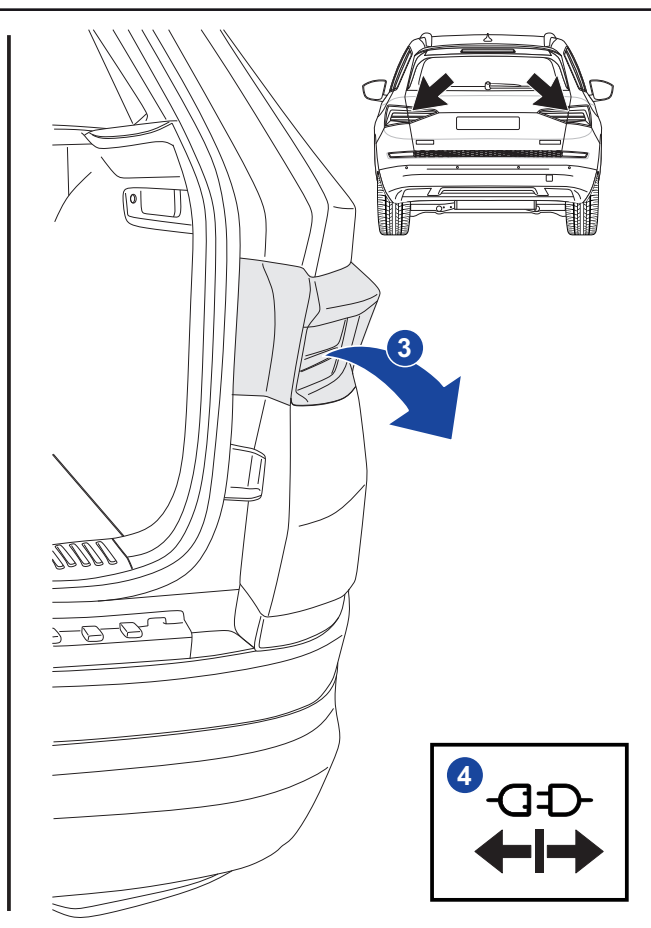
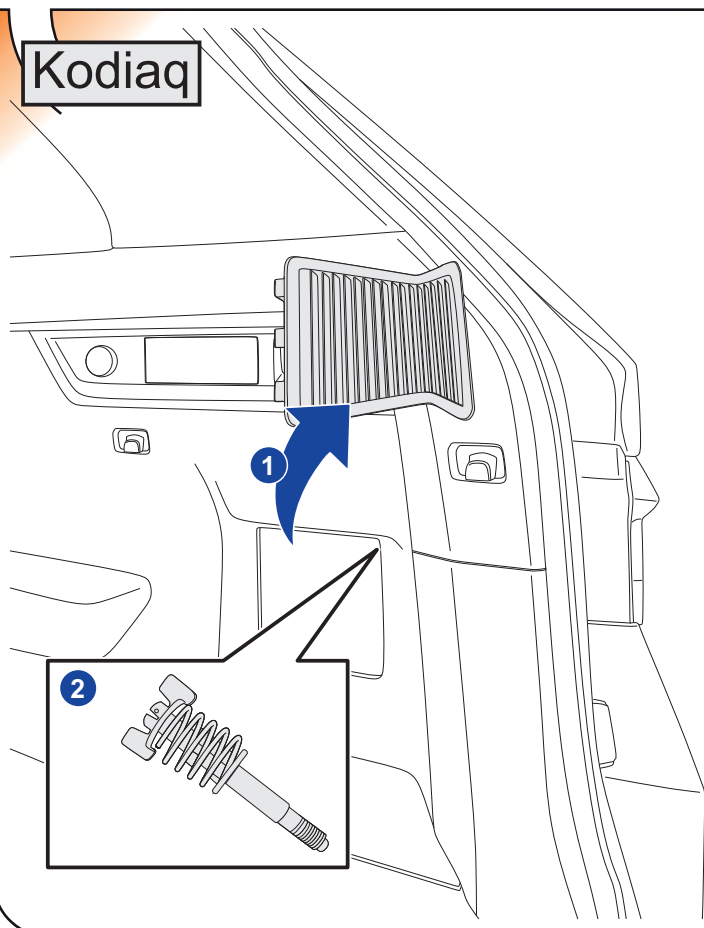
29

Kodiaq



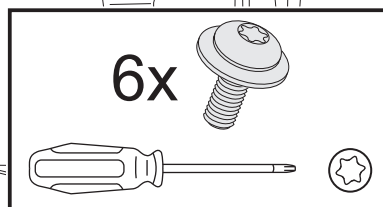
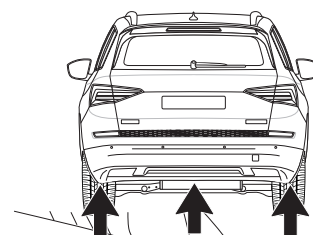
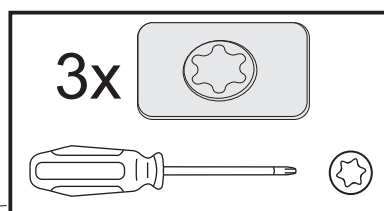
30

Kodiaq



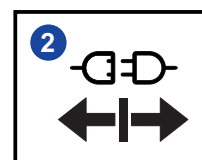
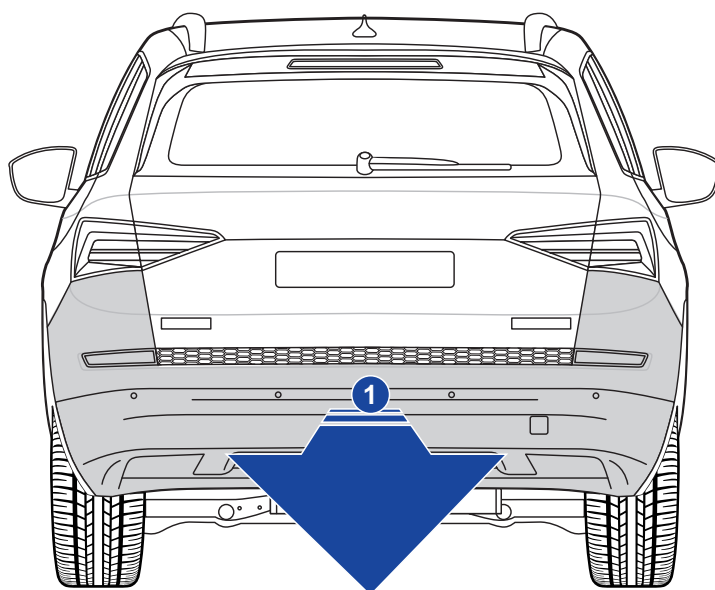
31

Kodiaq



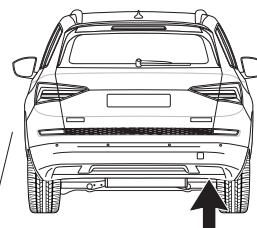
32

Kodiaq

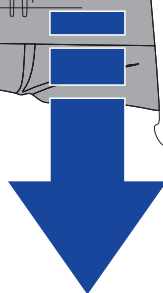


33

Kodiaq

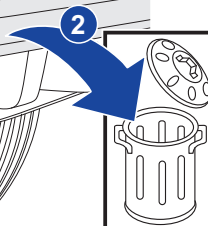
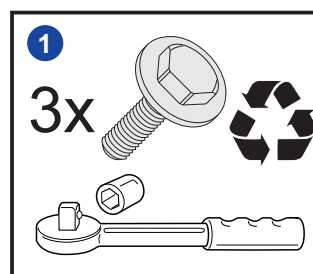
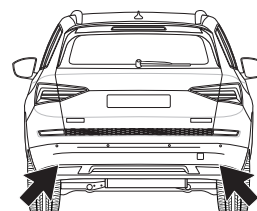


10cm



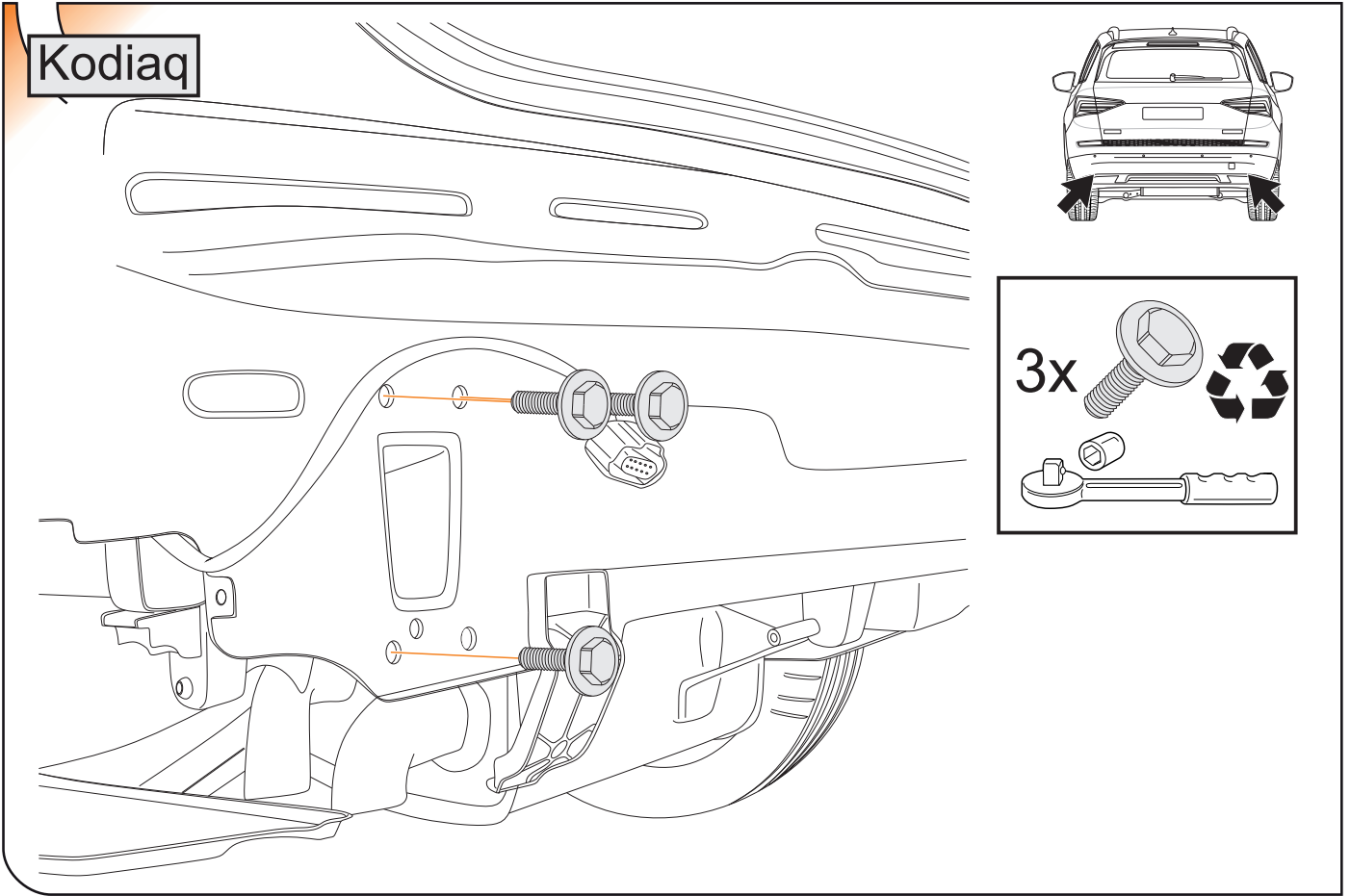
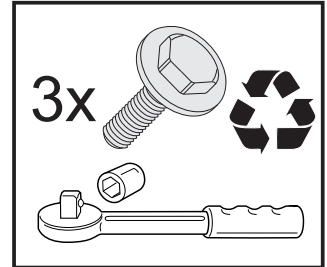
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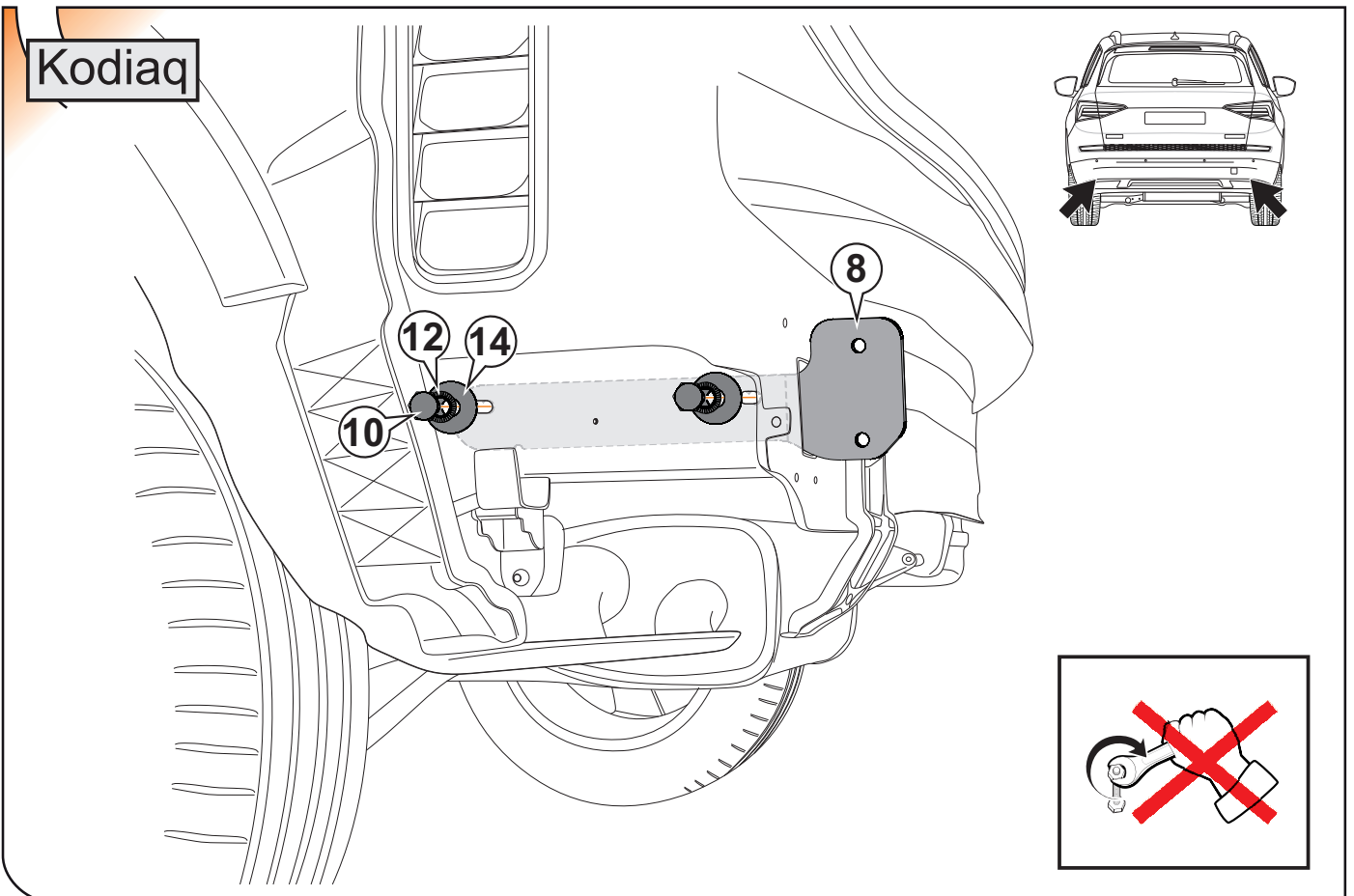
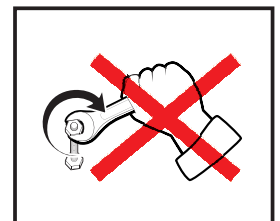
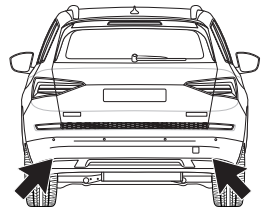
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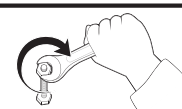
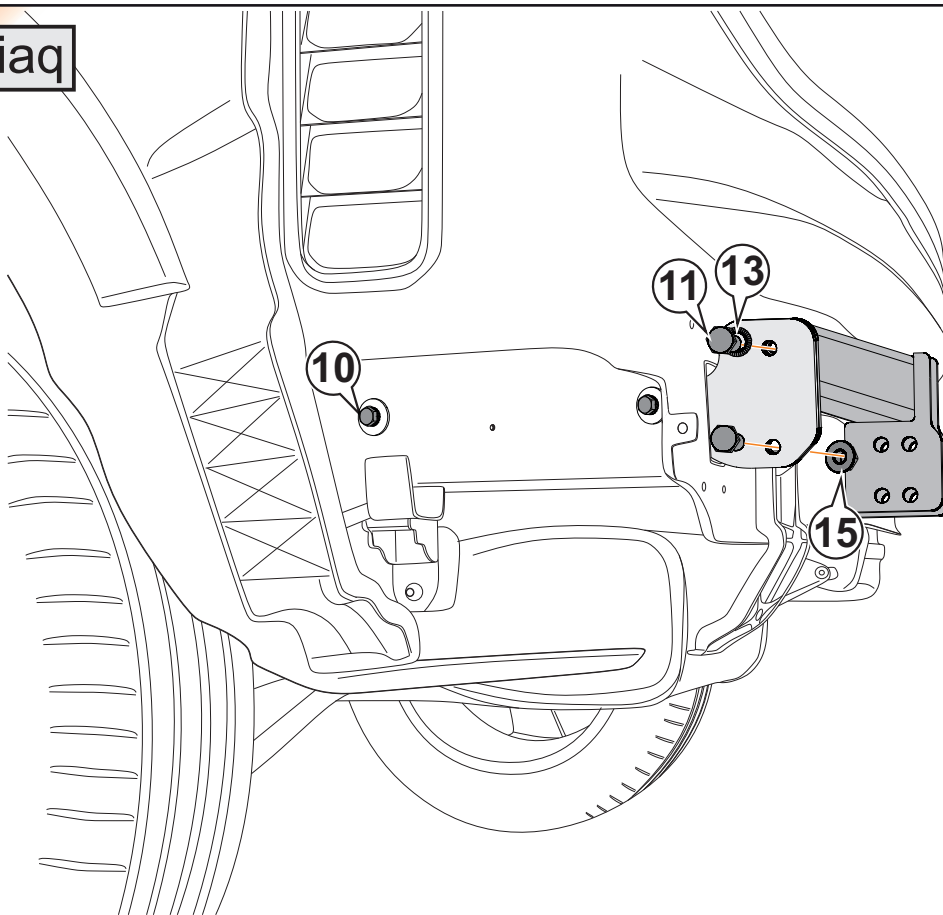
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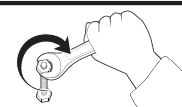
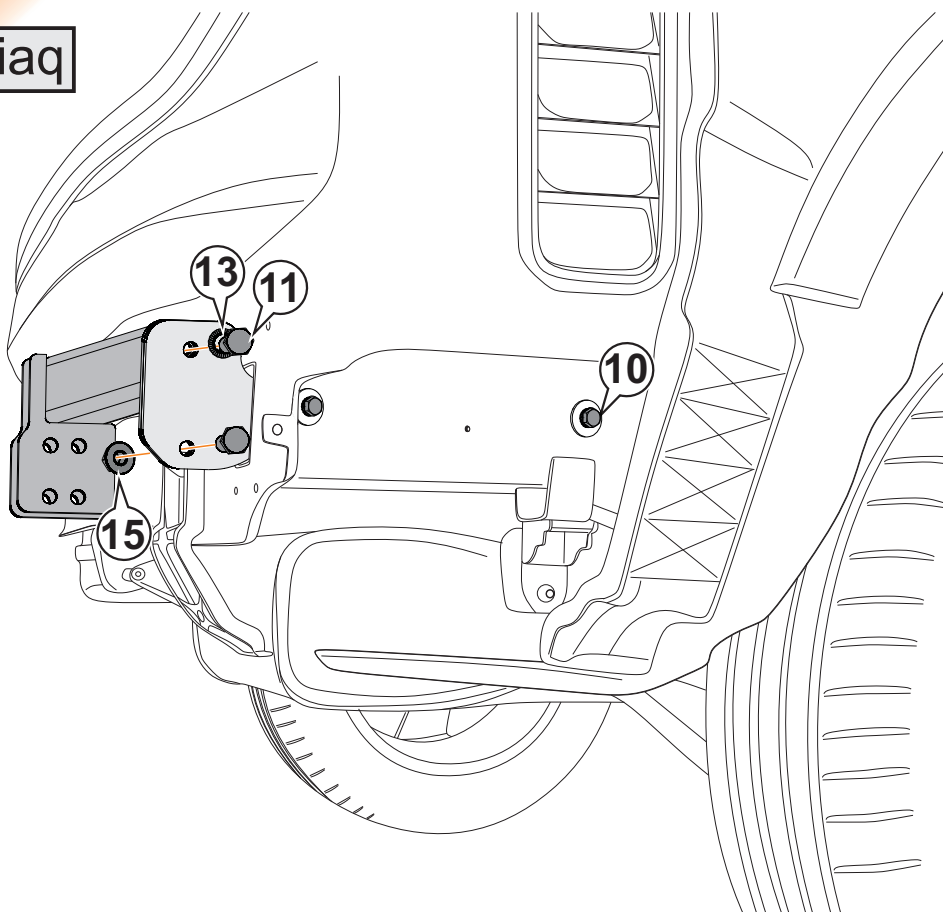


M10 → N/m 51
M12 → N/m 87

10	M10 (8.8)
11	M12 (8.8)

38

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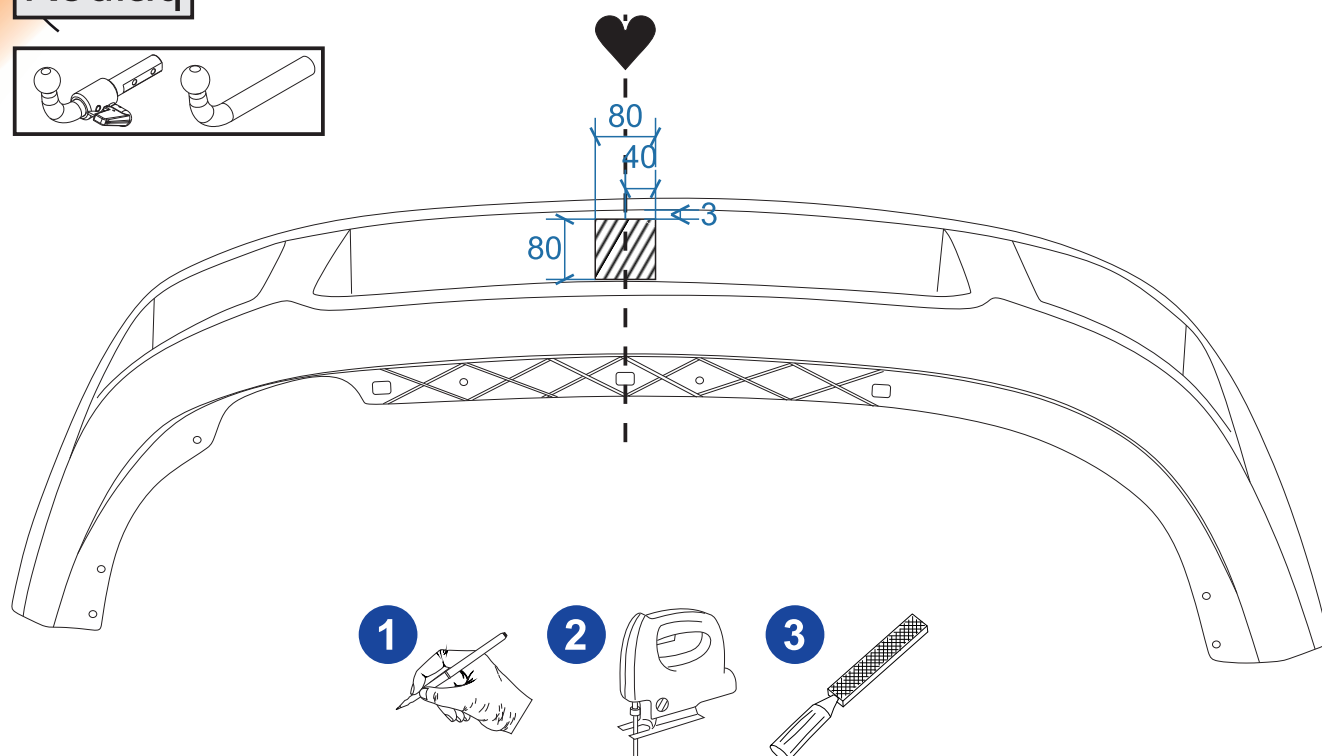
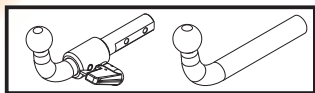


M10 → N/m 51
M12 → N/m 87

10	M10 (8.8)
11	M12 (8.8)

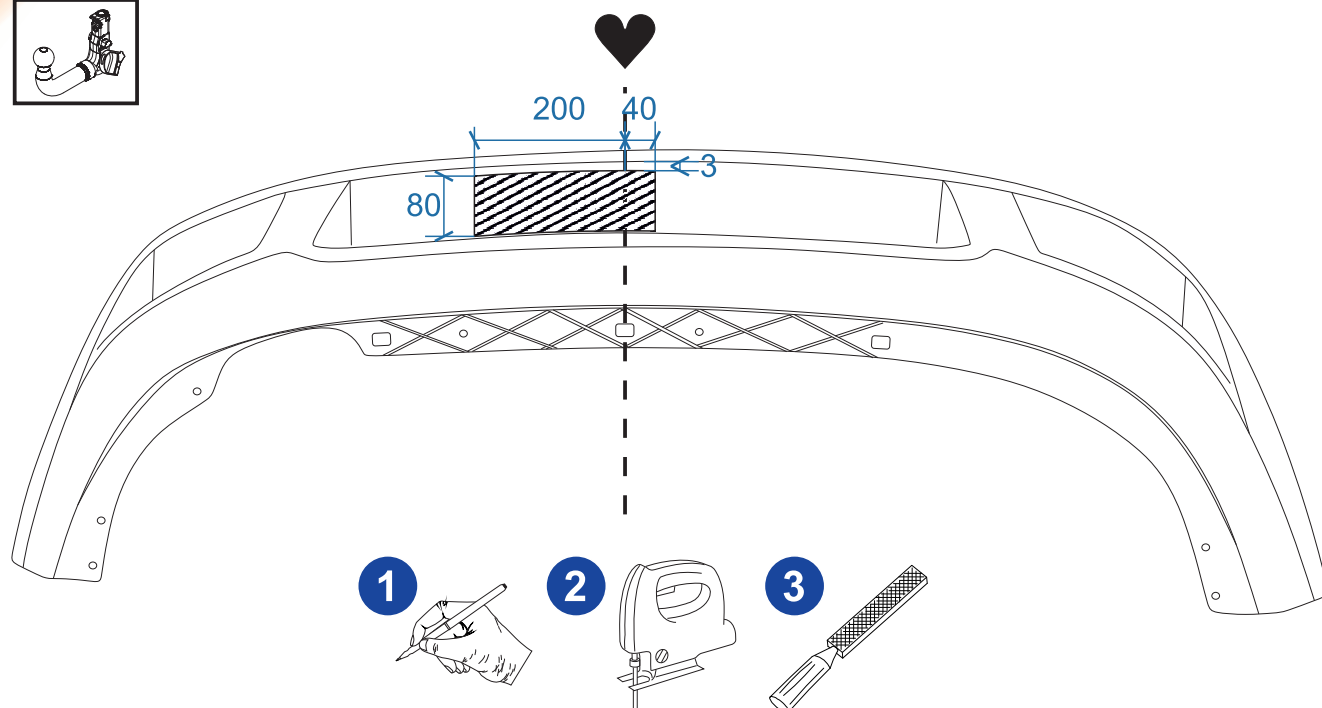
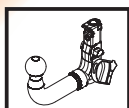
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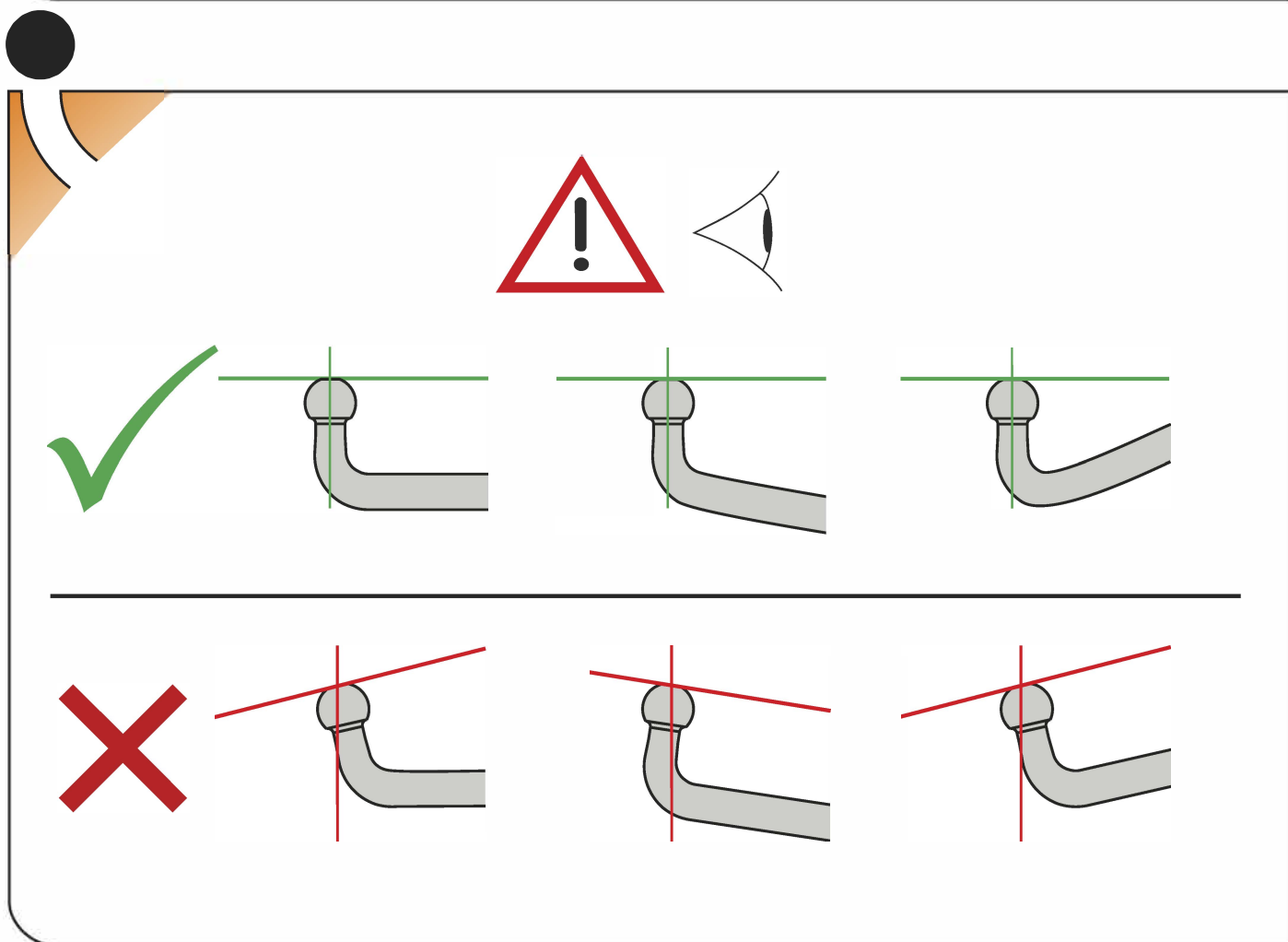
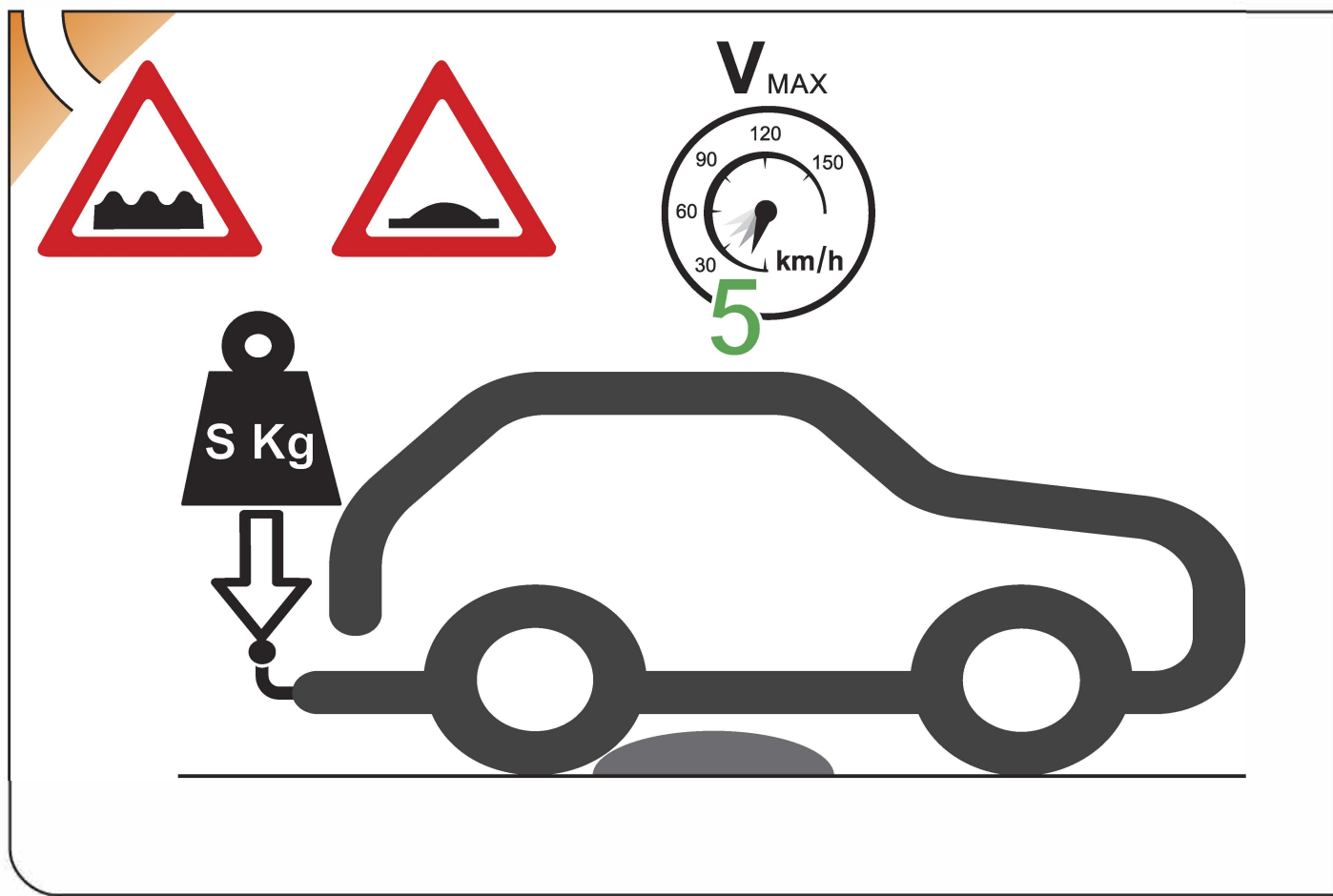
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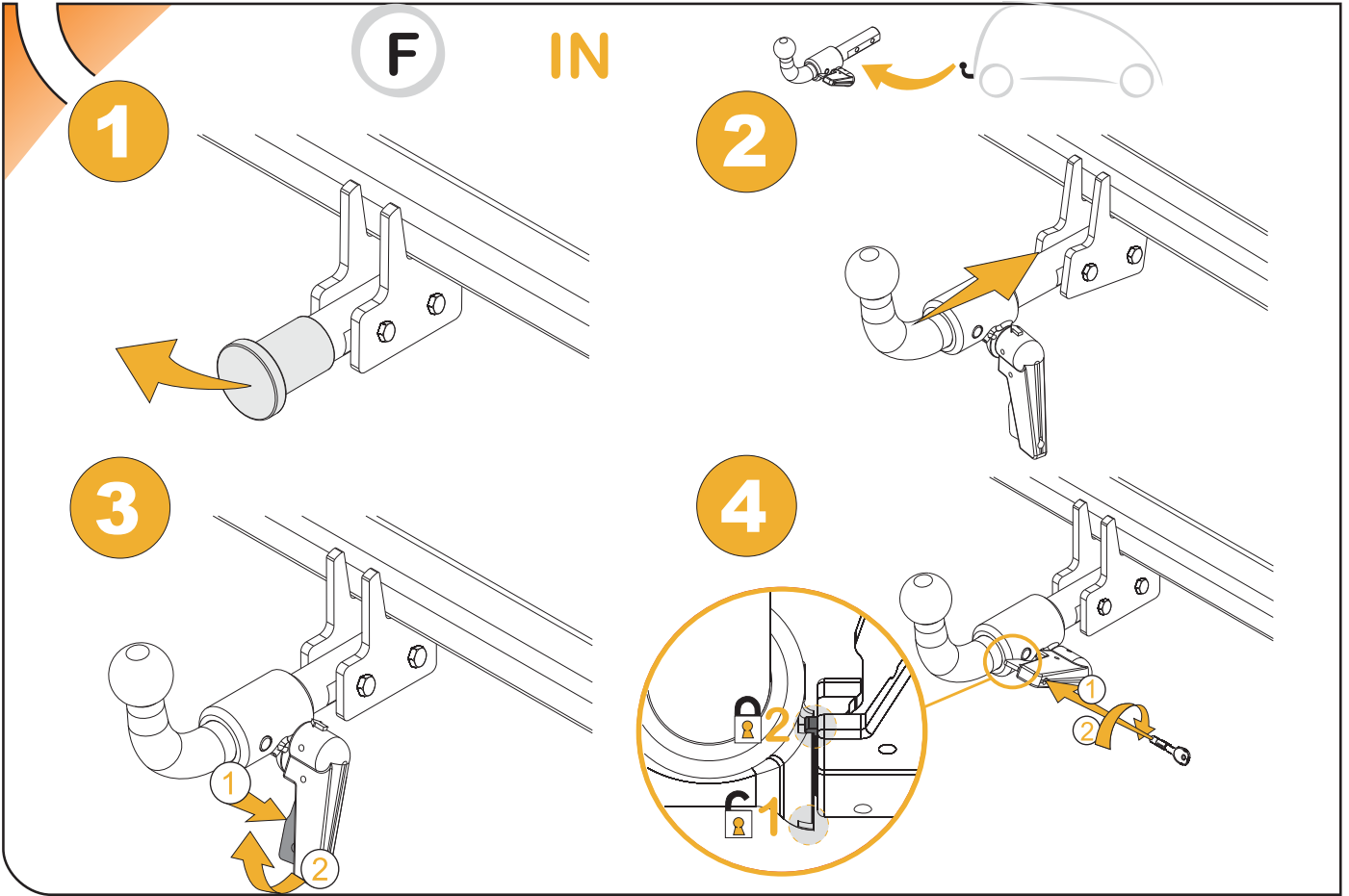
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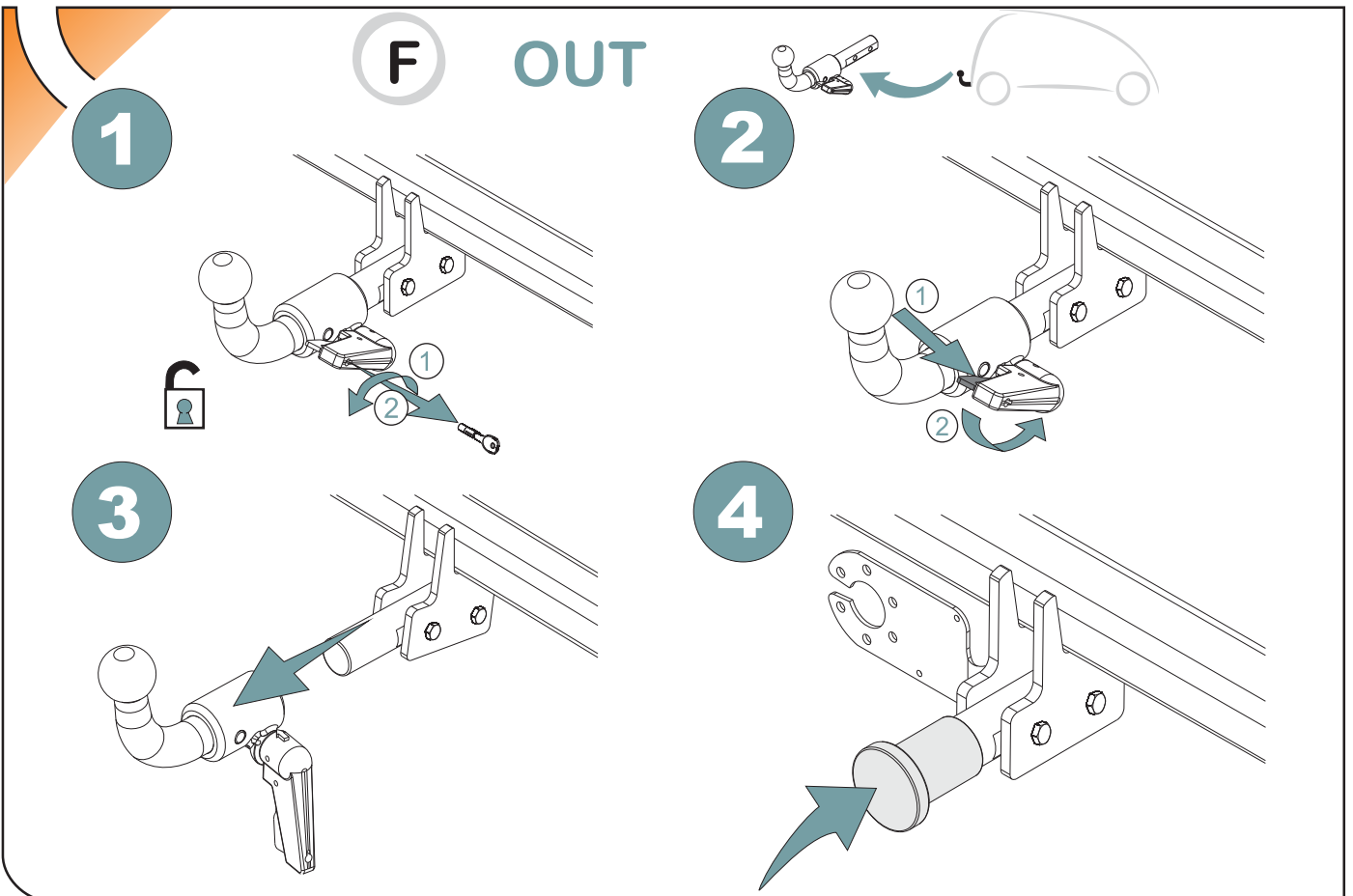


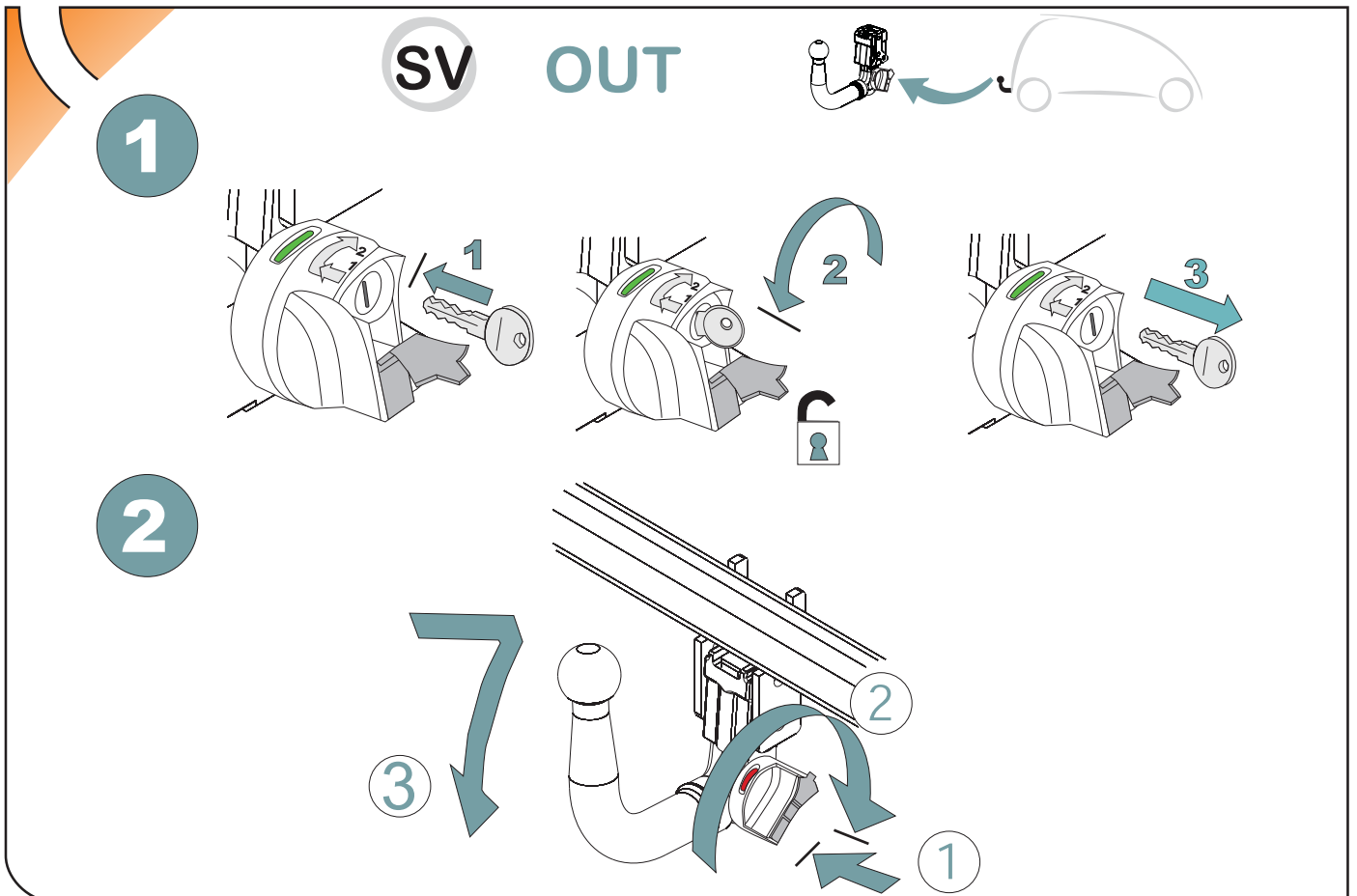
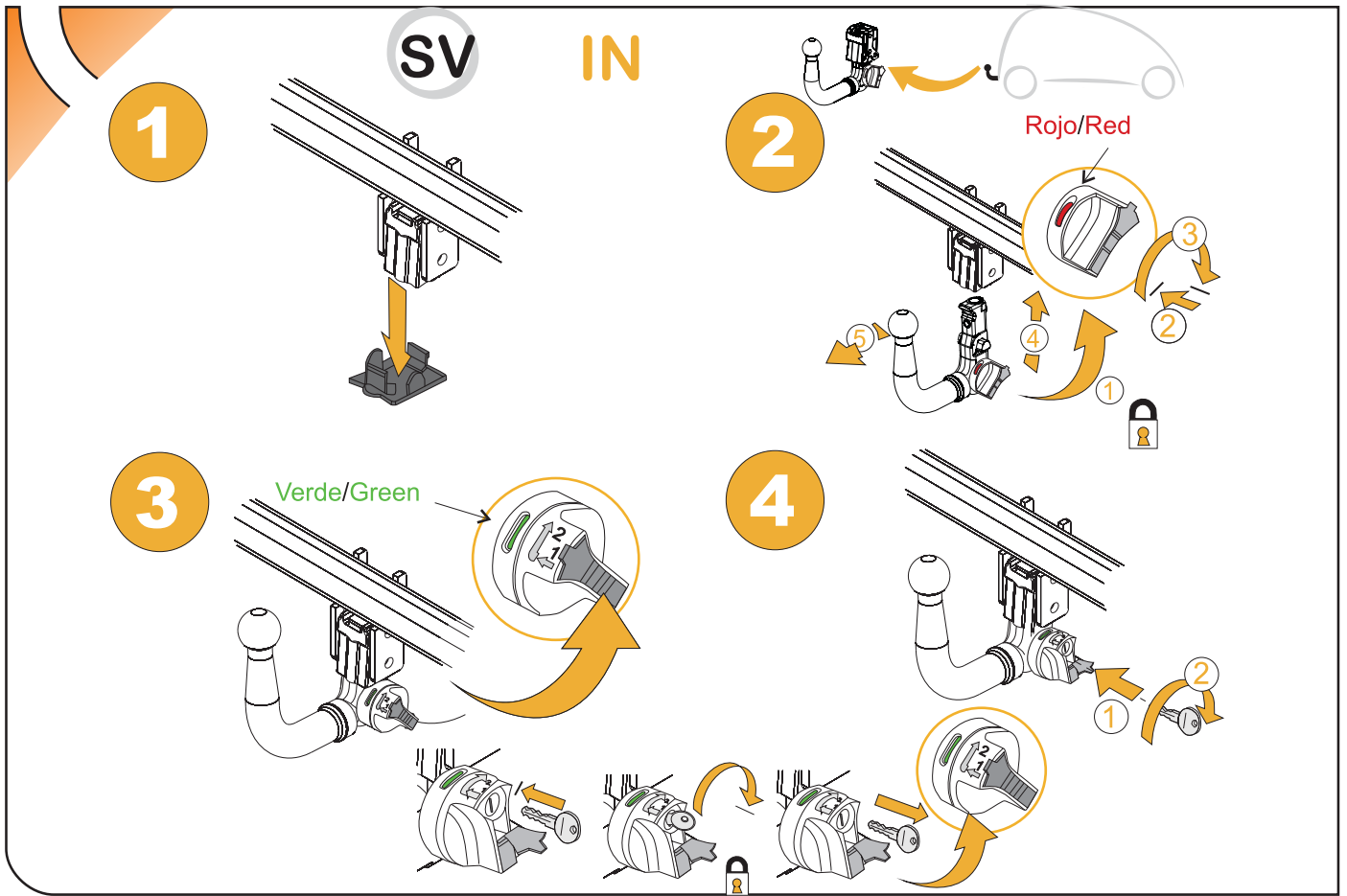


d



d





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

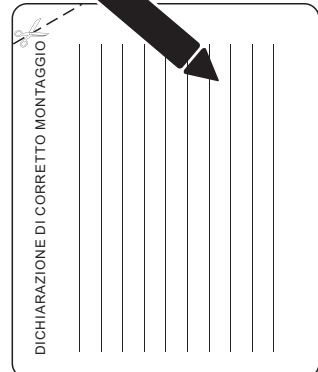


3



IT

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2

