

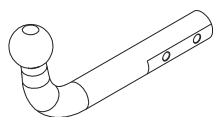


Audi A5 (2025-)
Audi A6 (2018-)
Audi A6 Avant (2018-)
Audi A7 Sportback (2018-)

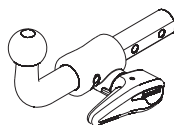


R55

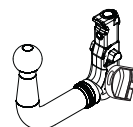
Audi A5 (2025-)
Audi A6 (2018-)
Audi A6 Avant (2018-)
Audi A7 Sportback (2018-)



E ₉	APPROVALNUMBER		D-VALUE
	55R-02 2943		D 13 kN
	TYPE	CLASS	MAX.VERT.LOAD
	AUD062	A50-X	S 159 kg



E ₉	APPROVALNUMBER		D-VALUE
	55R-02 2943		D 13 kN
	TYPE	CLASS	MAX.VERT.LOAD
	AUD062	A50-X	S 159 kg

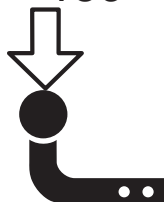


E ₉	APPROVALNUMBER		D-VALUE
	55R-02 2944		D 13 kN
	TYPE	CLASS	MAX.VERT.LOAD
	AUD063	A50-X	S 159 kg

D = 13 kN



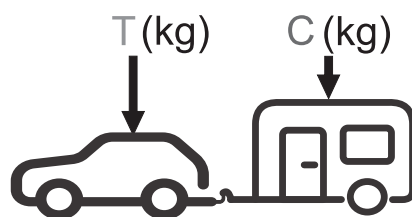
S = 159 kg



*T 2600 Kg



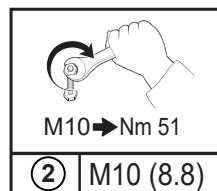
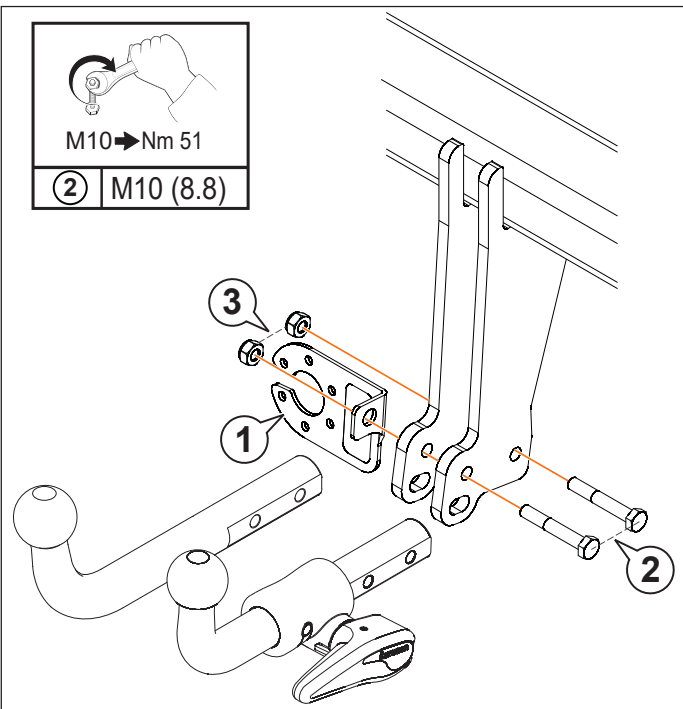
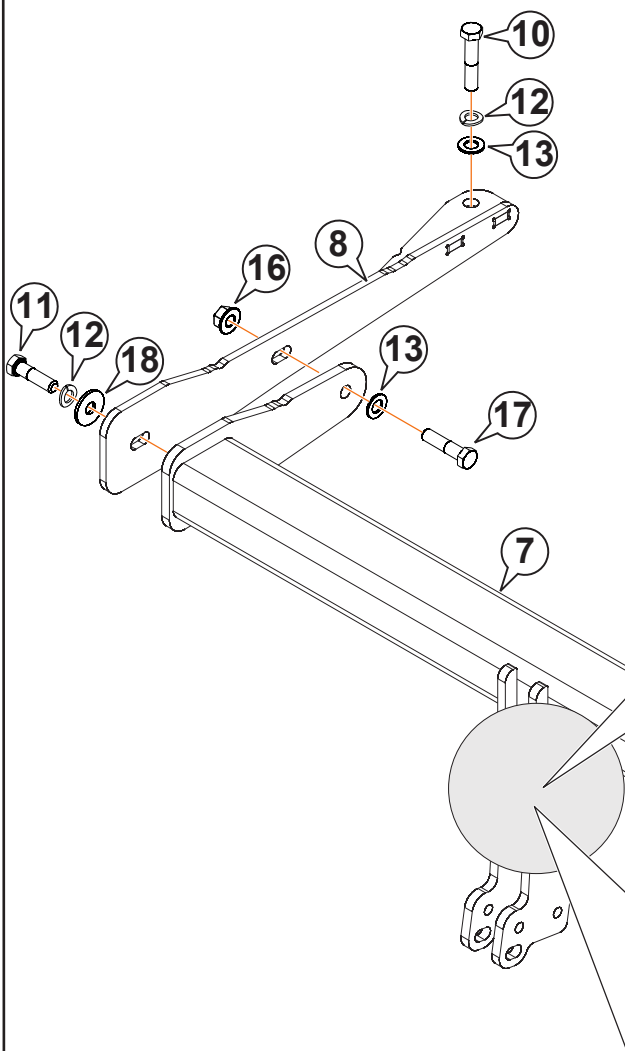
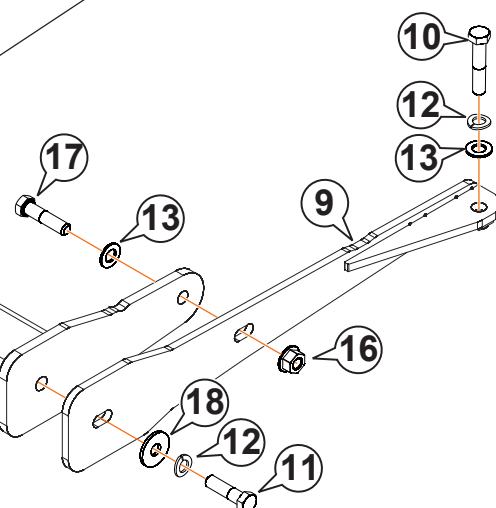
N/m	8,8	10,9	12,9
M6	10	15	18
M8	24	36	42
M10	51	75	87
M12	87	130	147
M14	138	198	231
M16	200	289	341



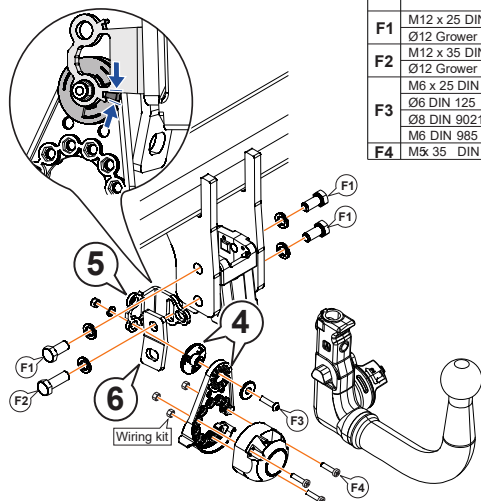
$g = 9,81 \text{ m/s}^2$

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

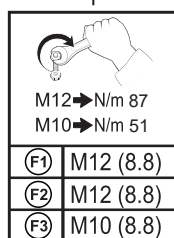
$$C \leq \frac{T \cdot D \cdot 1000}{(T \cdot g) - (1000 \cdot D)} \text{ (kg)}$$



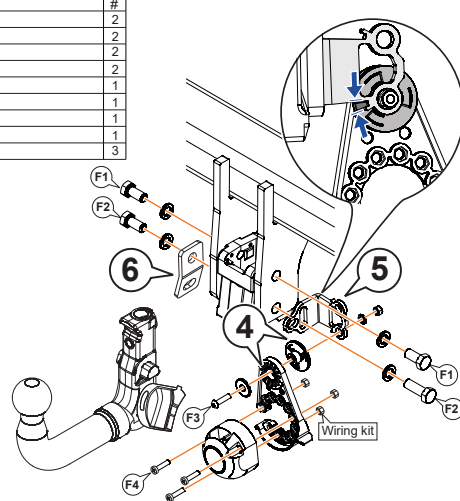
Audi A7 Audi A6 Berlina



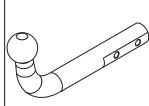
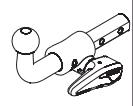
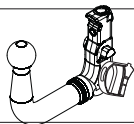
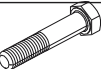
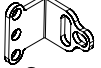
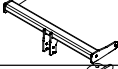
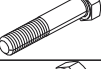
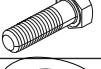
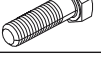
		#
F1	M12 x 25 DIN 933	3
	Ø12 Grower DIN 128	3
	M12 x 35 DIN 933	1
F2	Ø12 Grower DIN 128	1
	M6 x 25 DIN 7380	1
F3	Ø6 DIN 125	1
	Ø8 DIN 9021	1
	M6 DIN 985	1
F4	M5x 35 DIN 7985	3



Audi A6 Avant Audi A5 Avant



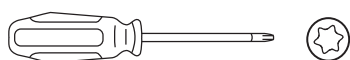
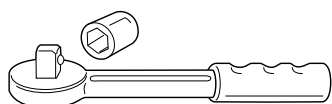
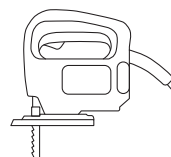
		#
F1	M12 x 25 DIN 933	2
	Ø12 Grower DIN 128	2
	M12 x 30 DIN 933	2
F2	Ø12 Grower DIN 128	2
	M6 x 25 DIN 7380	1
F3	Ø6 DIN 125	1
	Ø8 DIN 9021	1
	M6 DIN 985	1
F4	M5x 35 DIN 7985	3

			  	
1		AEV0005	1	
2		M10x65 DIN 931 (8.8)	2	
3		M10 DIN 980 (8.8)	2	
4		AEV0073		1
5		AEV0072		1
6		AEV0006		1
7		C0404CV60	1	1
8		C0404CV62	1	1
9		C0404CV61	1	1
10		M12x60 DIN 931 (8.8)	2	2
11		M12x45 DIN 933 (8.8)	2	2
12		Ø12 DIN 128A	4	4
13		Ø12 DIN 125	4	4
14		M10x20 DIN 933 (8.8)	1	1
15		AEB100025	4	4
16		M12 DIN 6923	2	2
17		M12x50 DIN 933 (8.8)	2	2
18		Ø12 DIN 9021	2	2

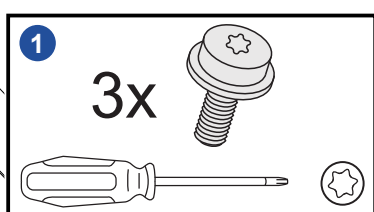
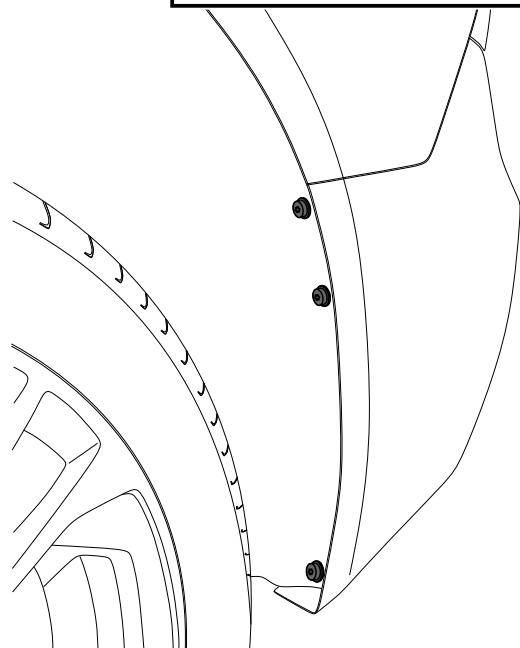
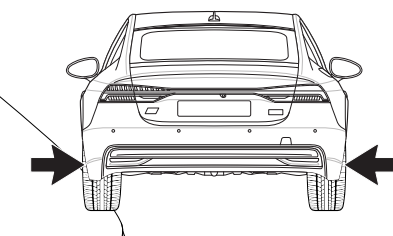
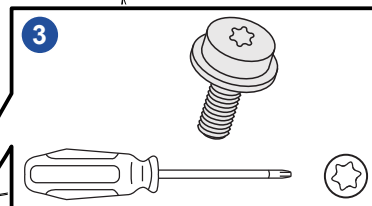
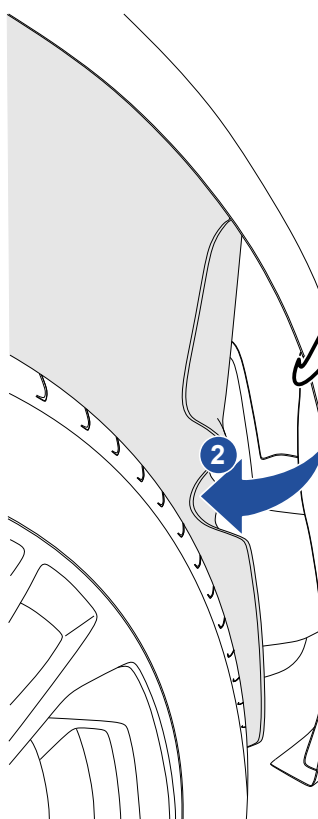
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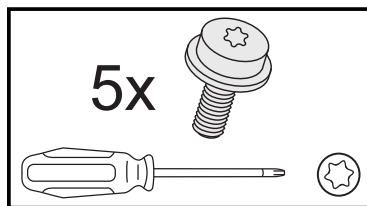
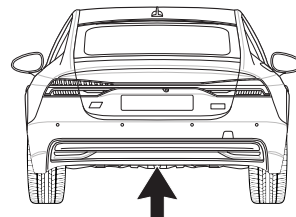
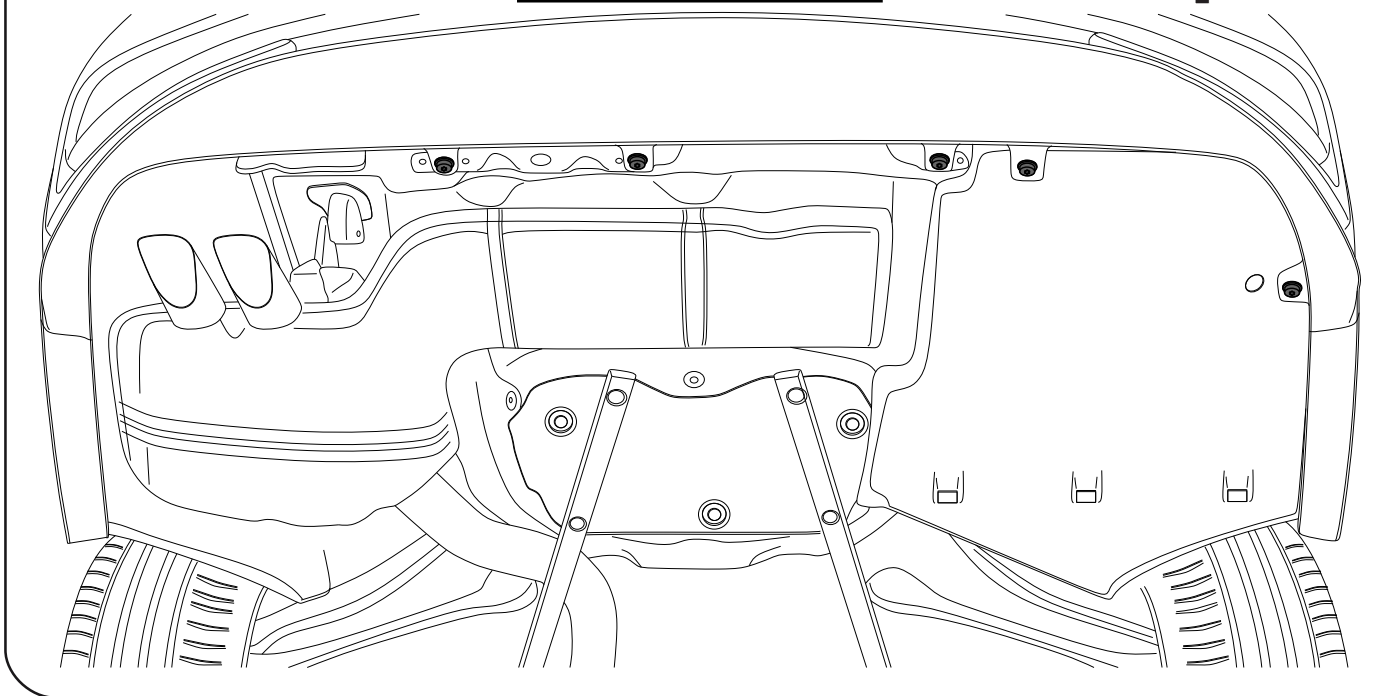
5 min.



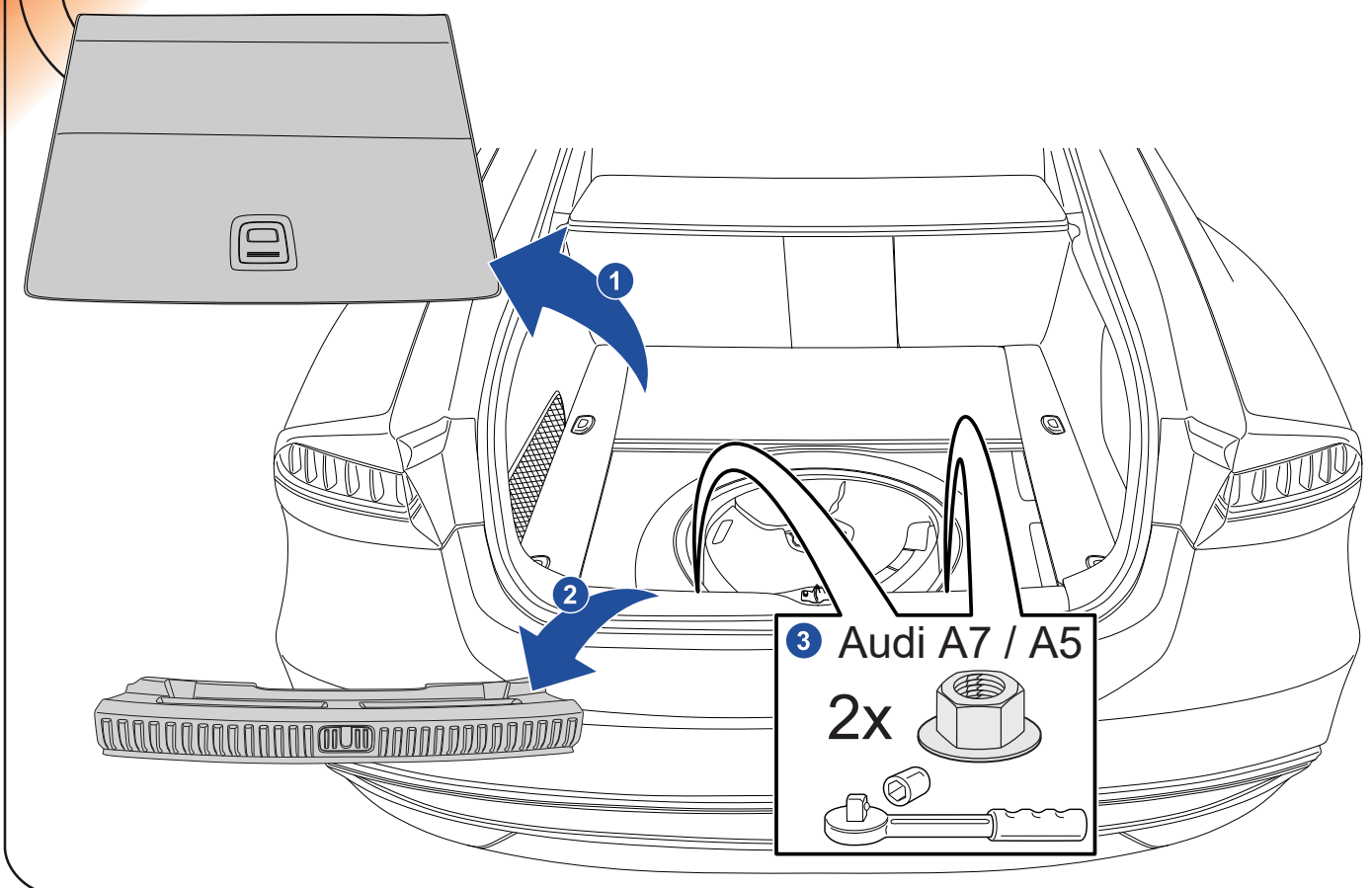
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3



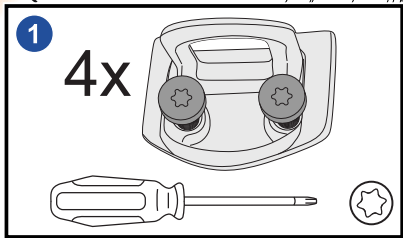
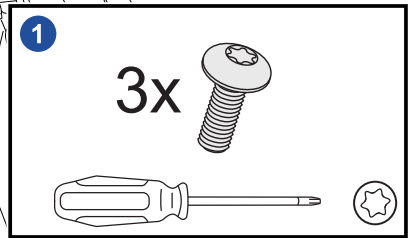
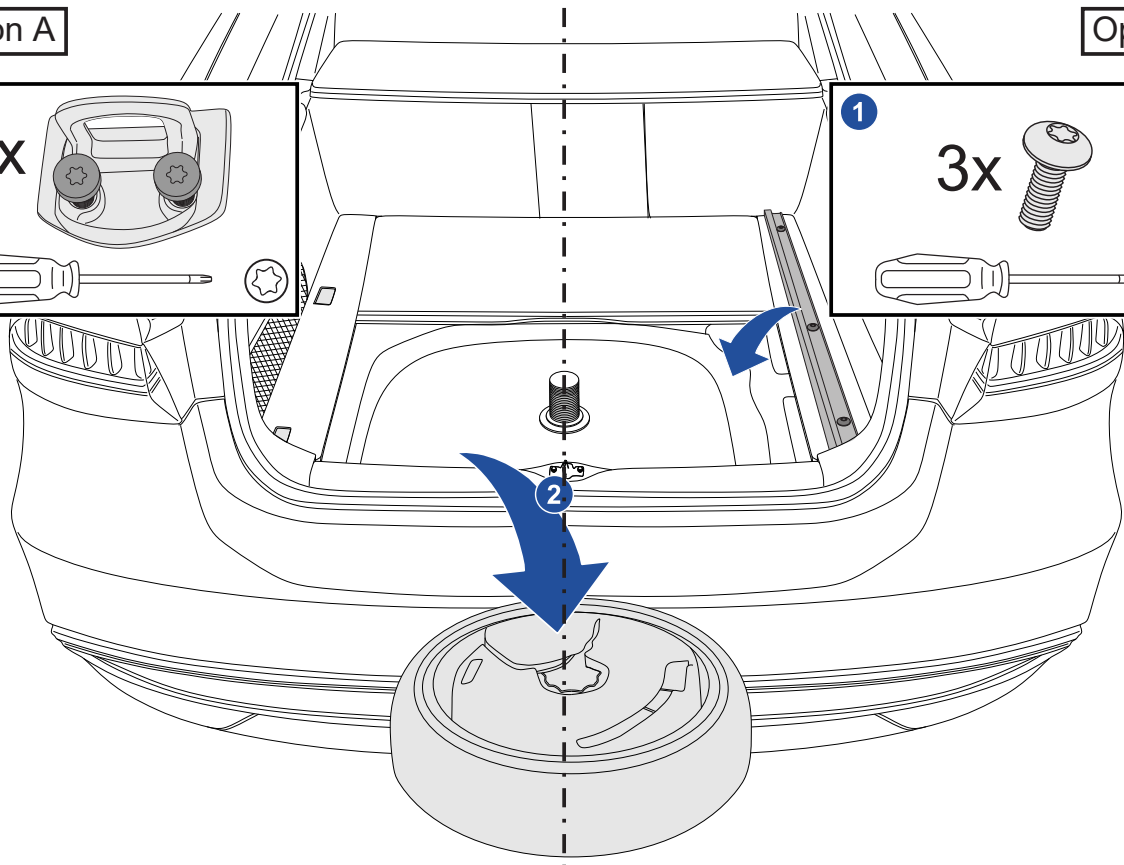
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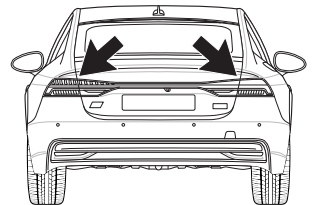
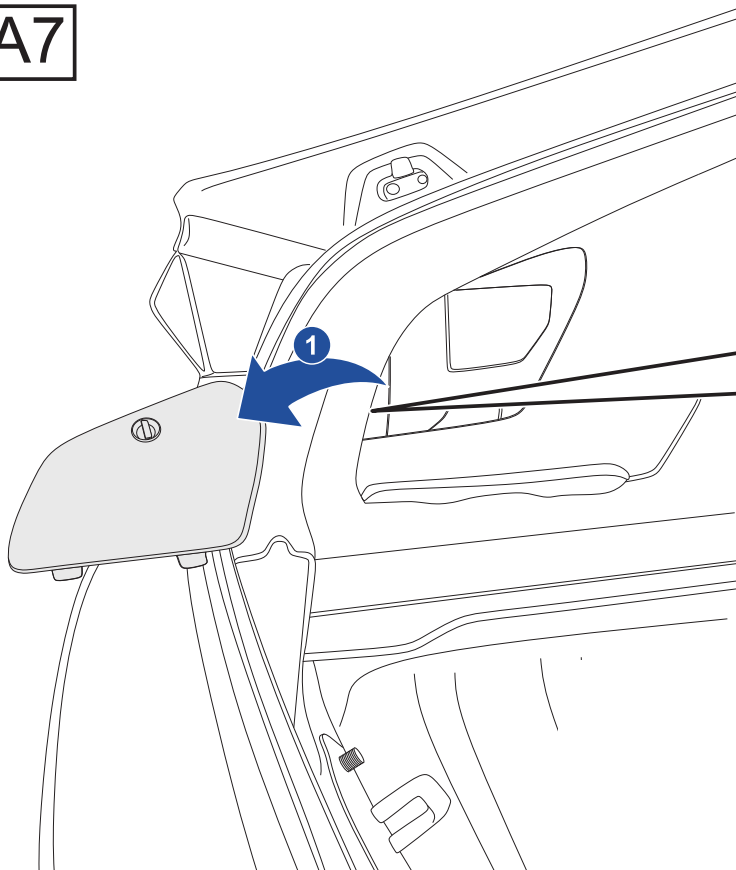
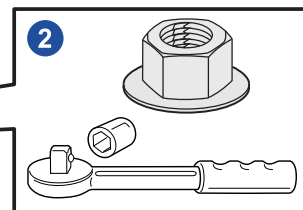
Option A

Option B

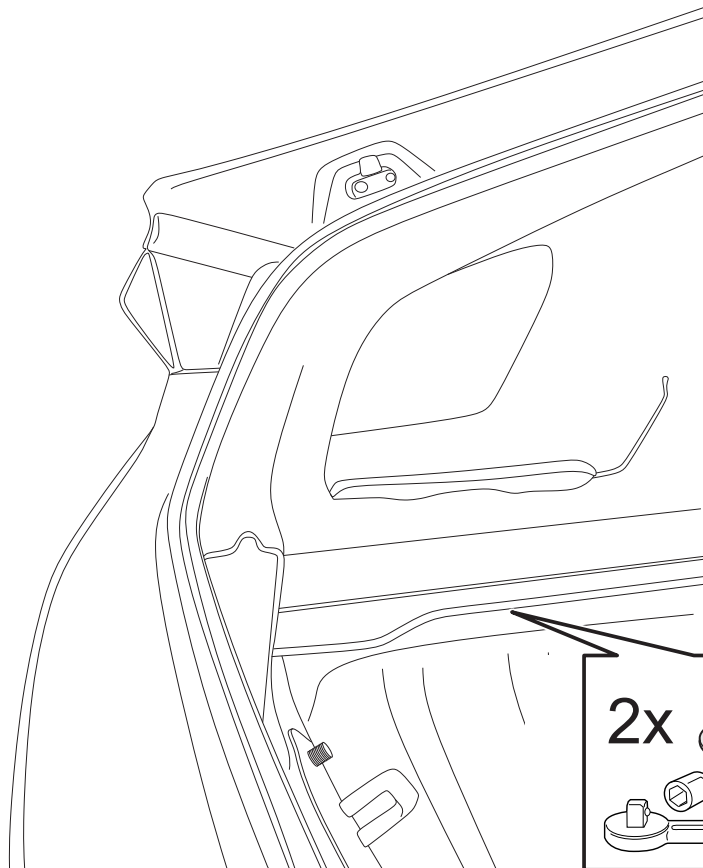
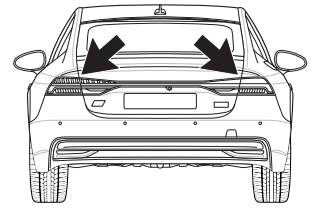


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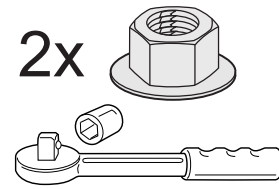
Audi A7



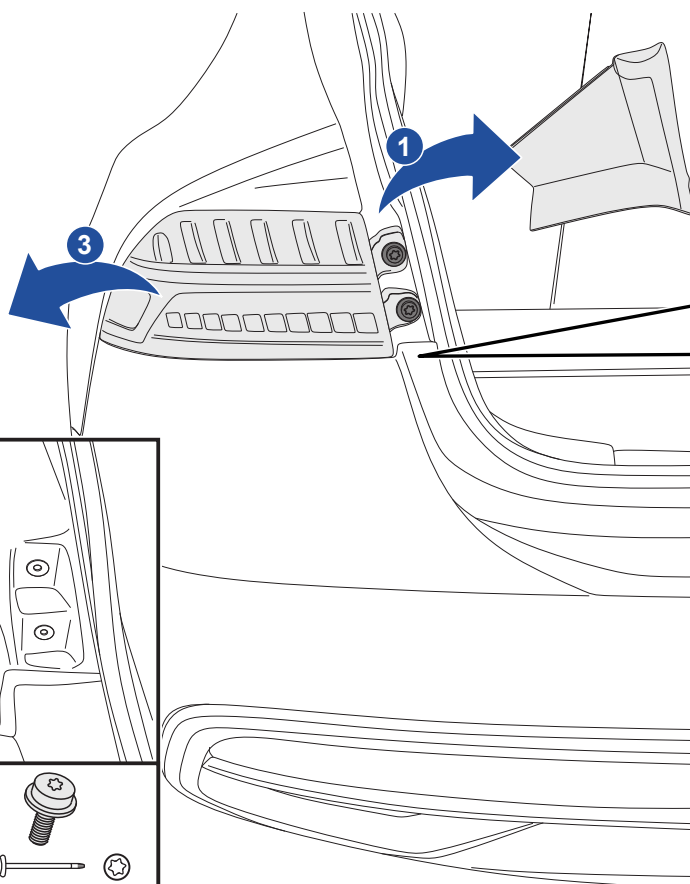
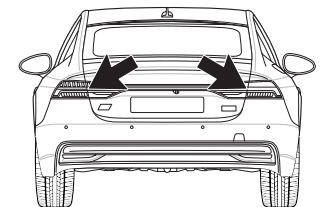
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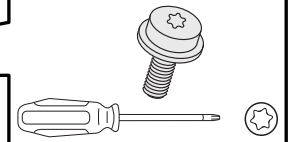
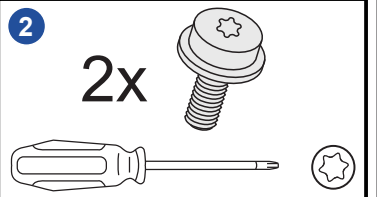
2x



8



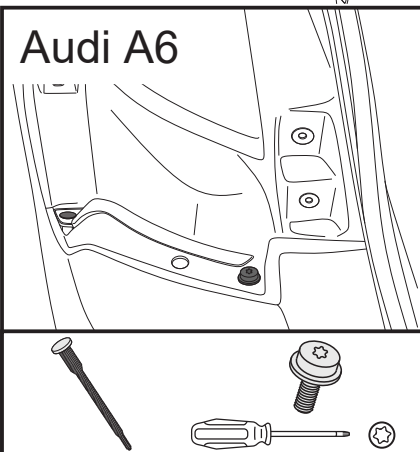
Audi A5



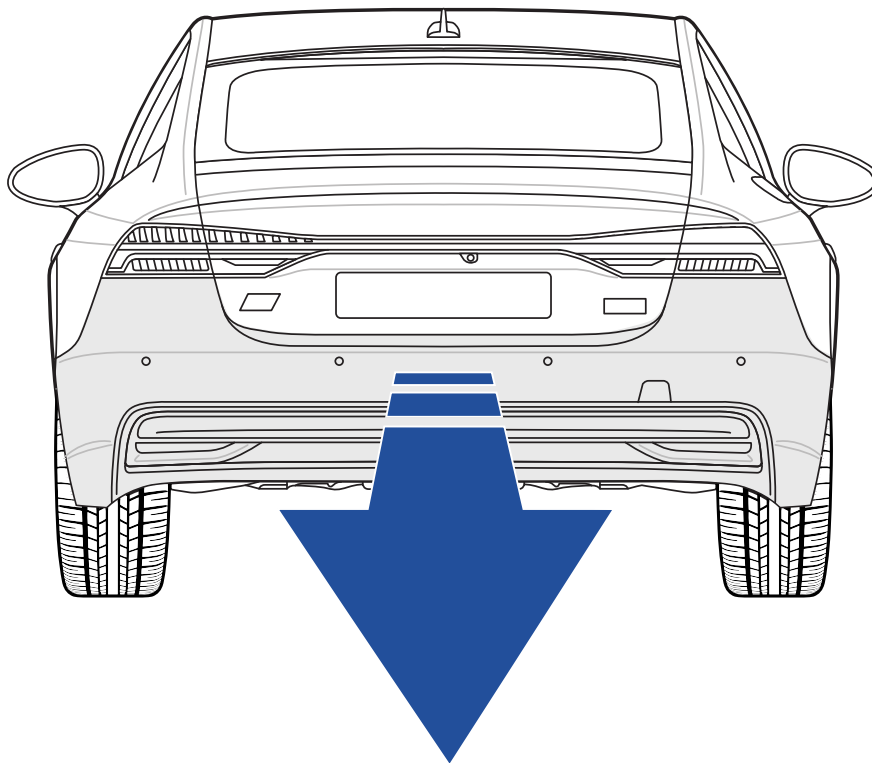
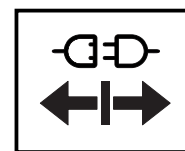
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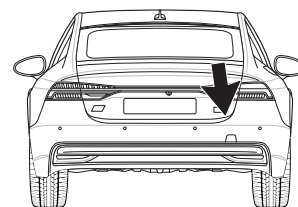
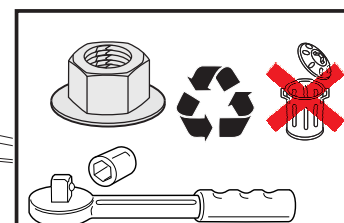
Audi A6



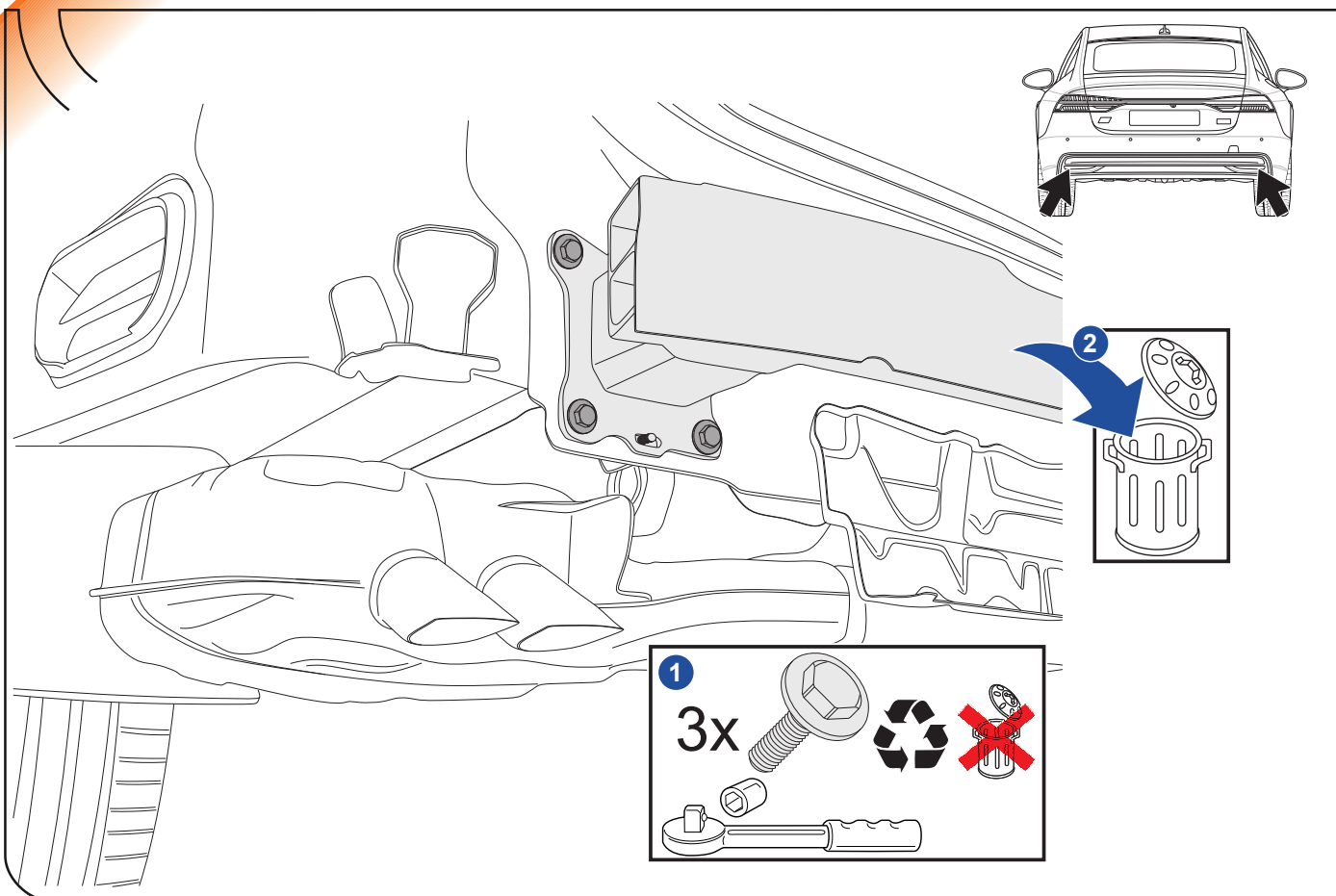
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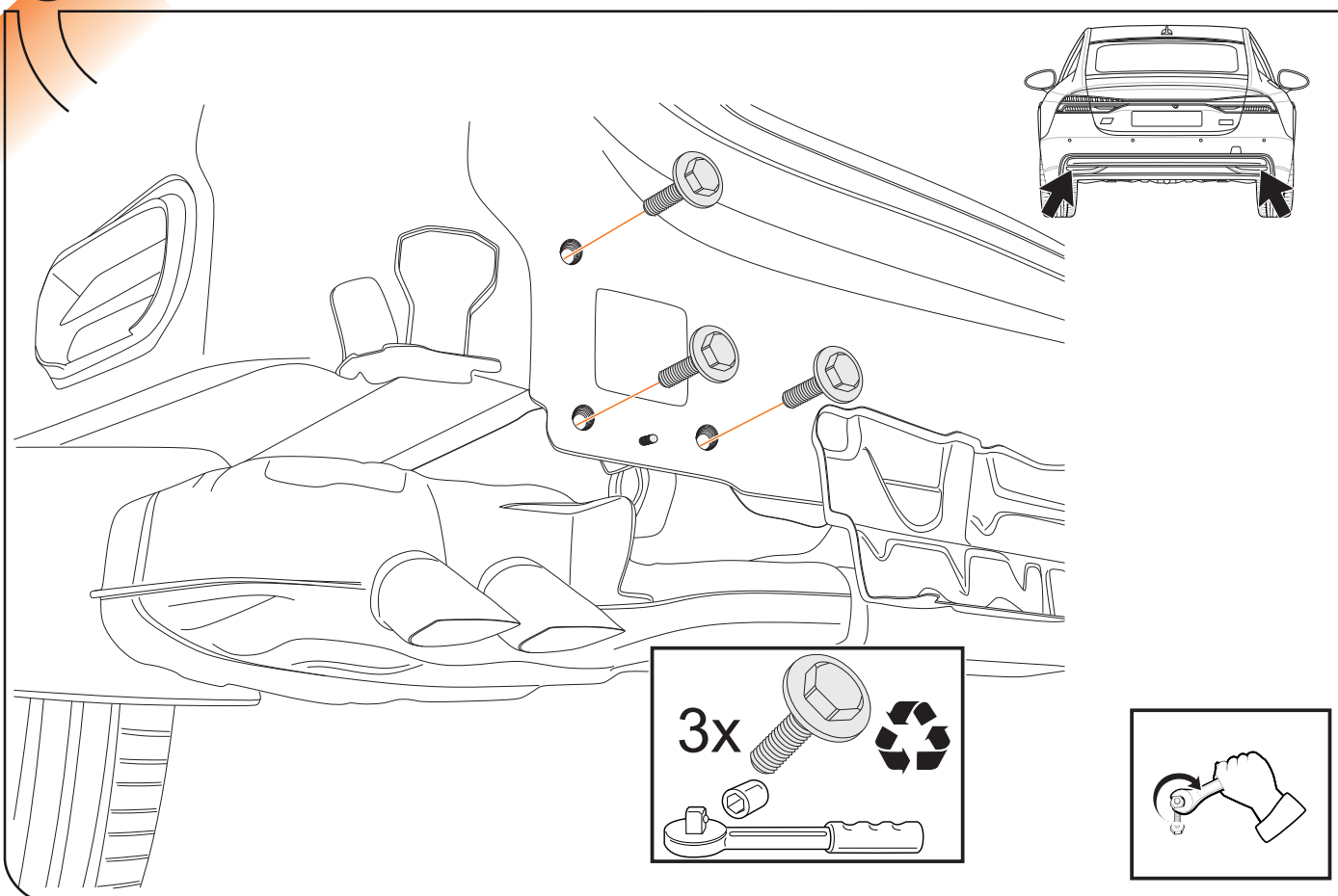
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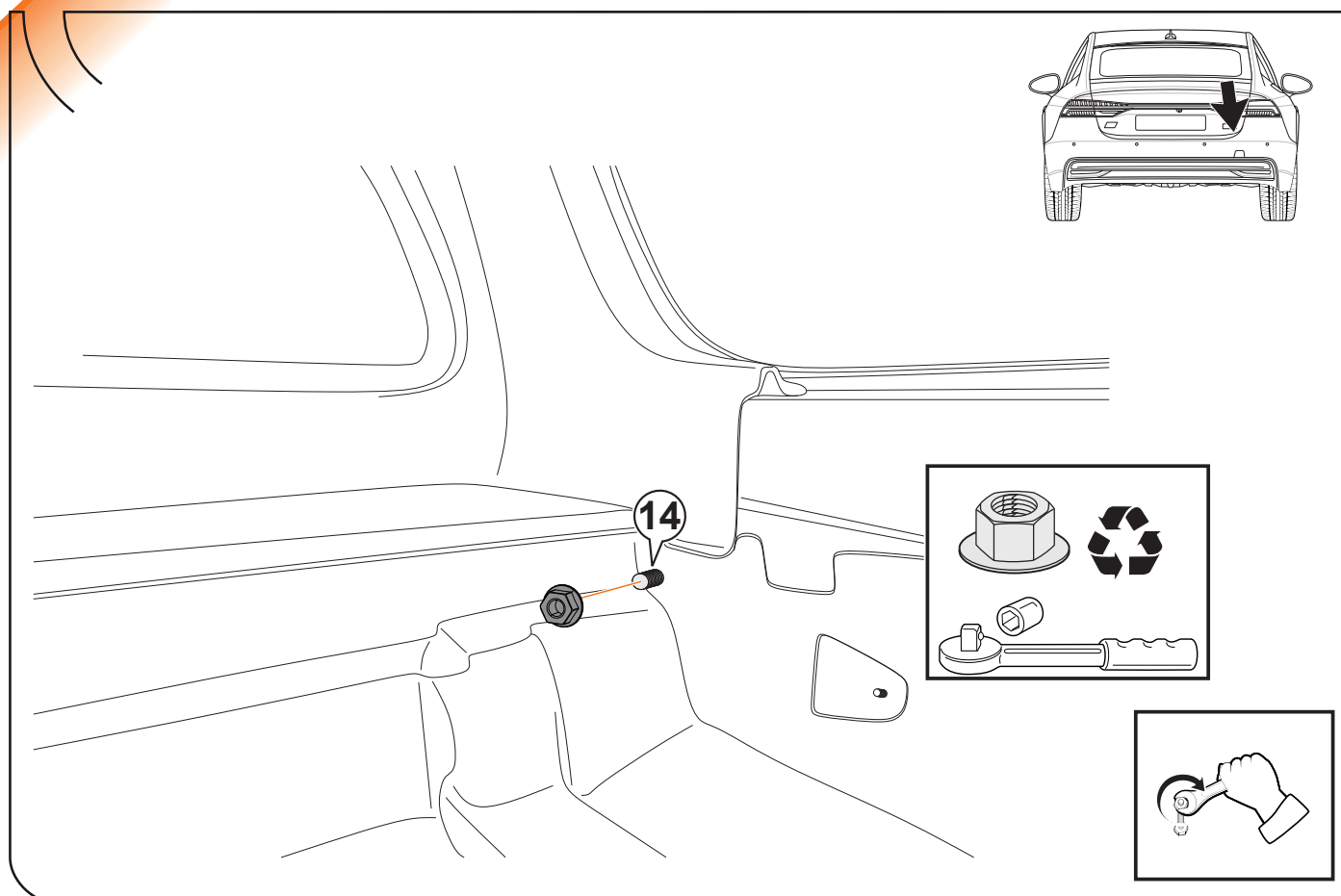
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12

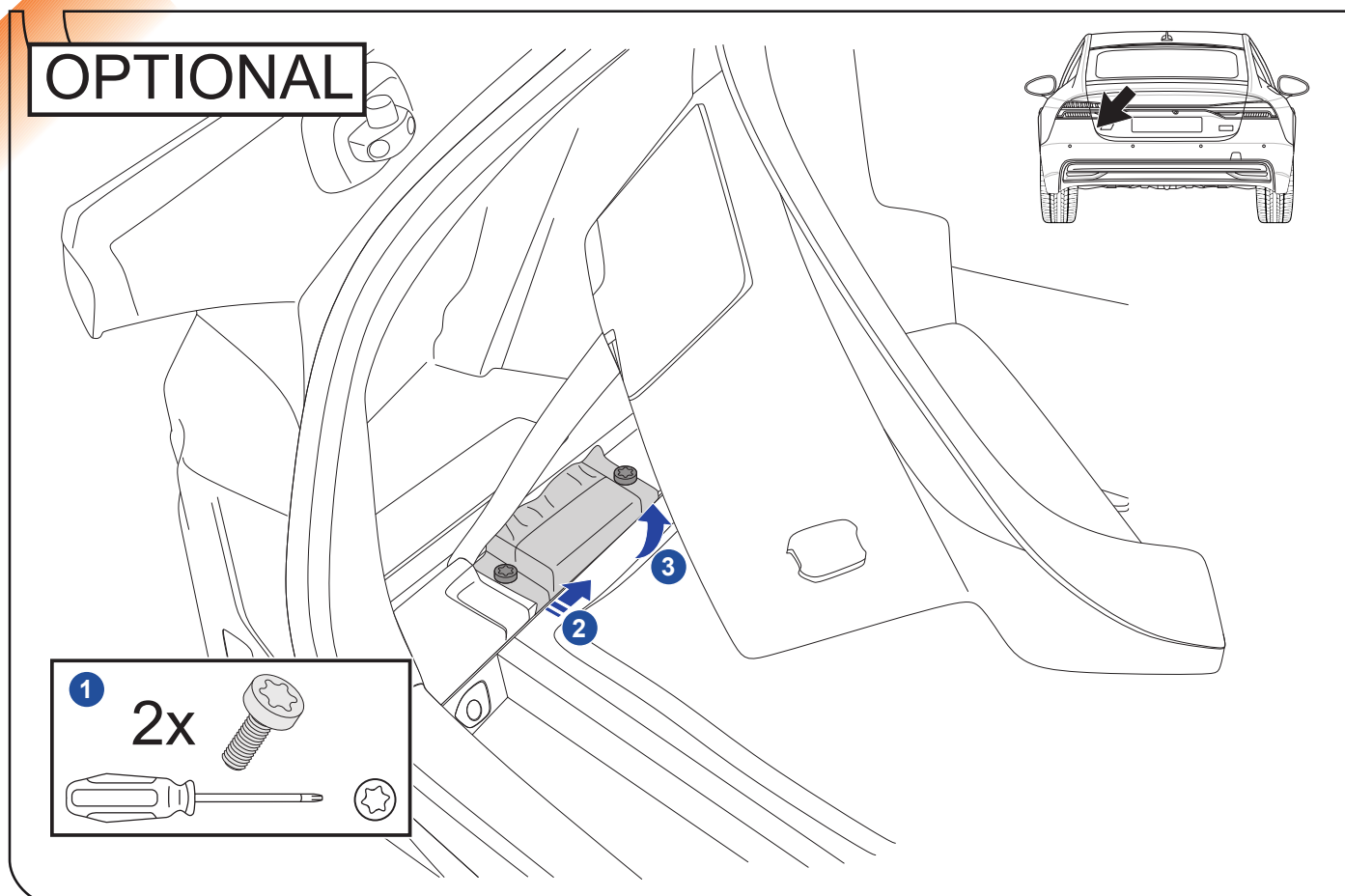


13

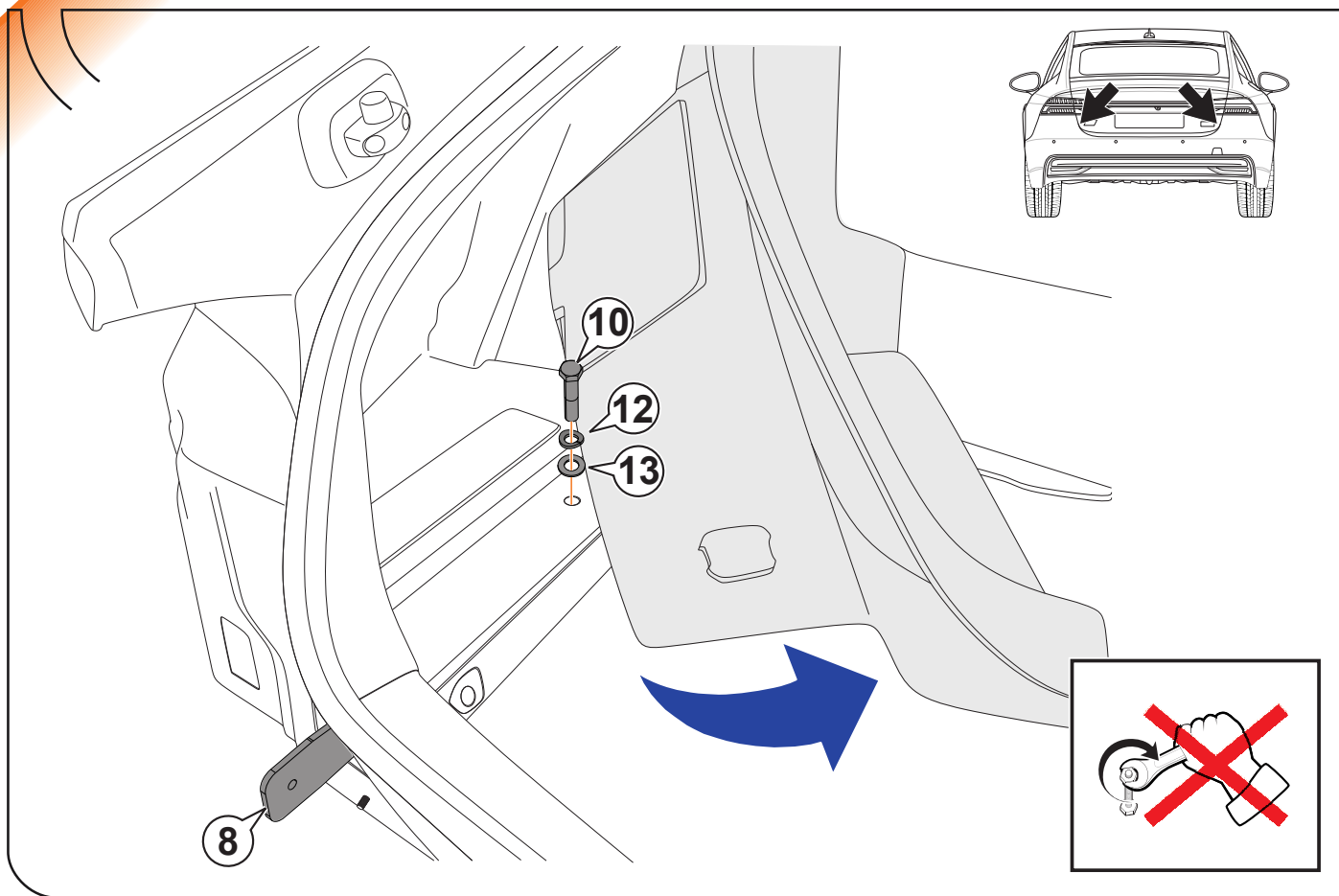


14

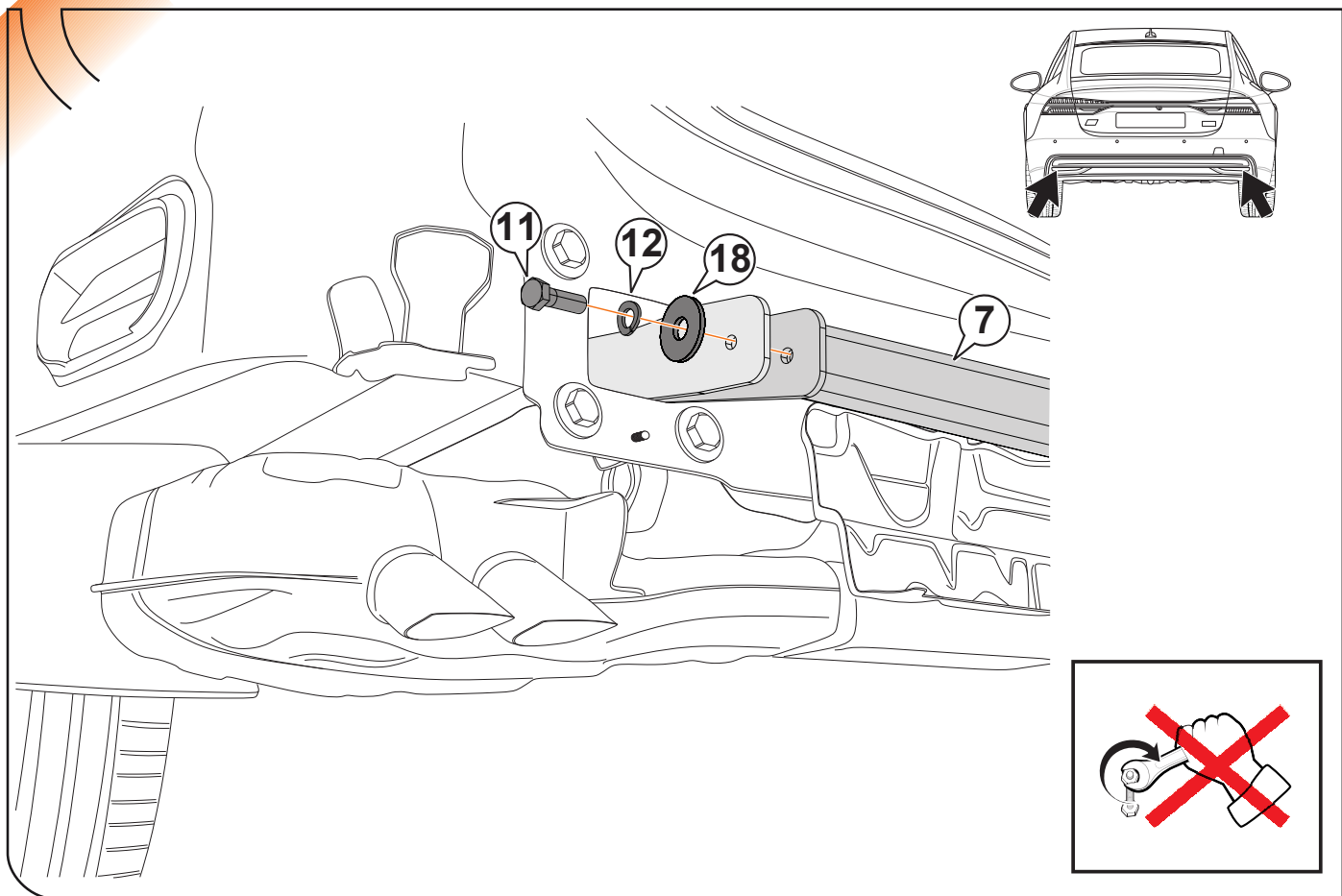
OPTIONAL



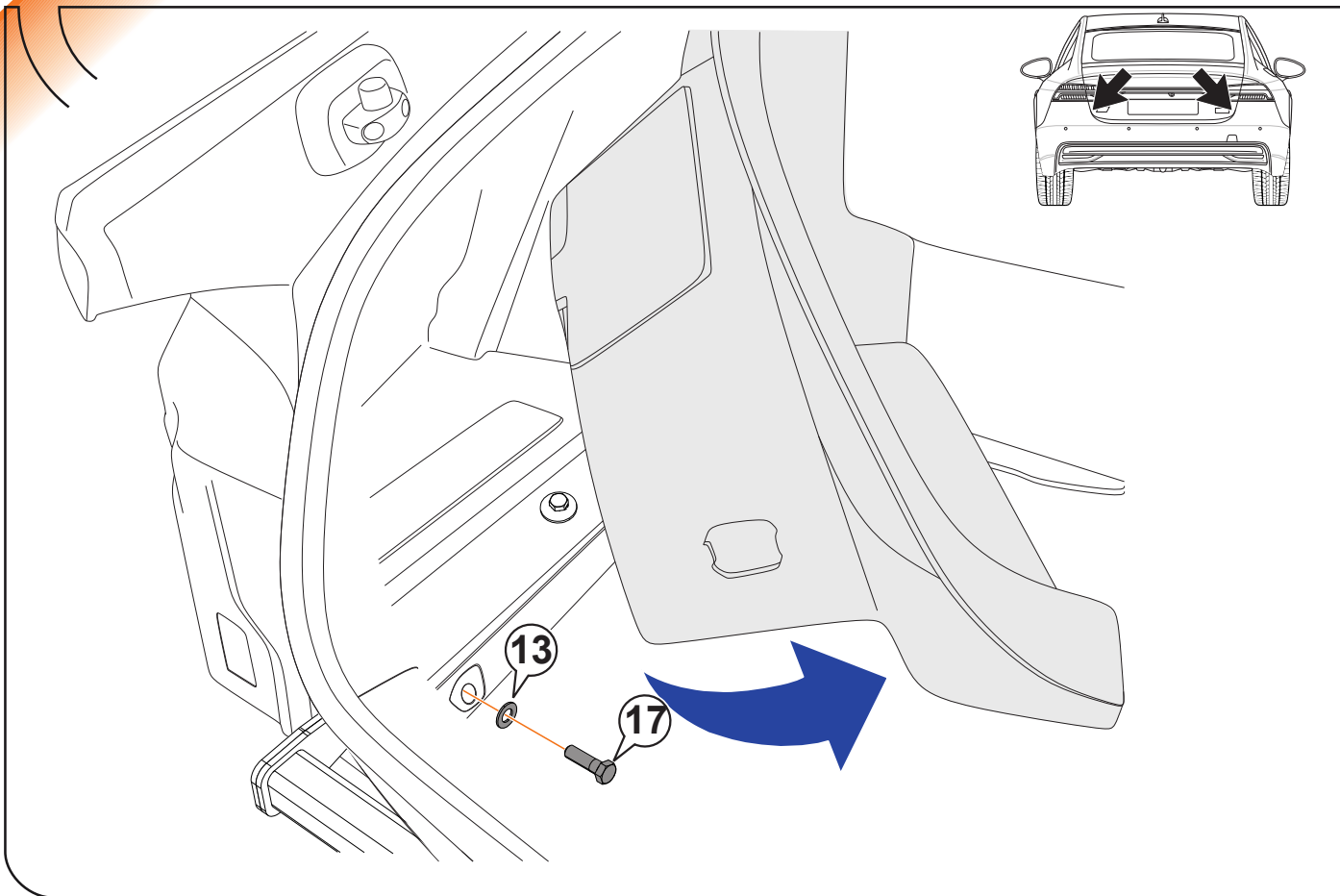
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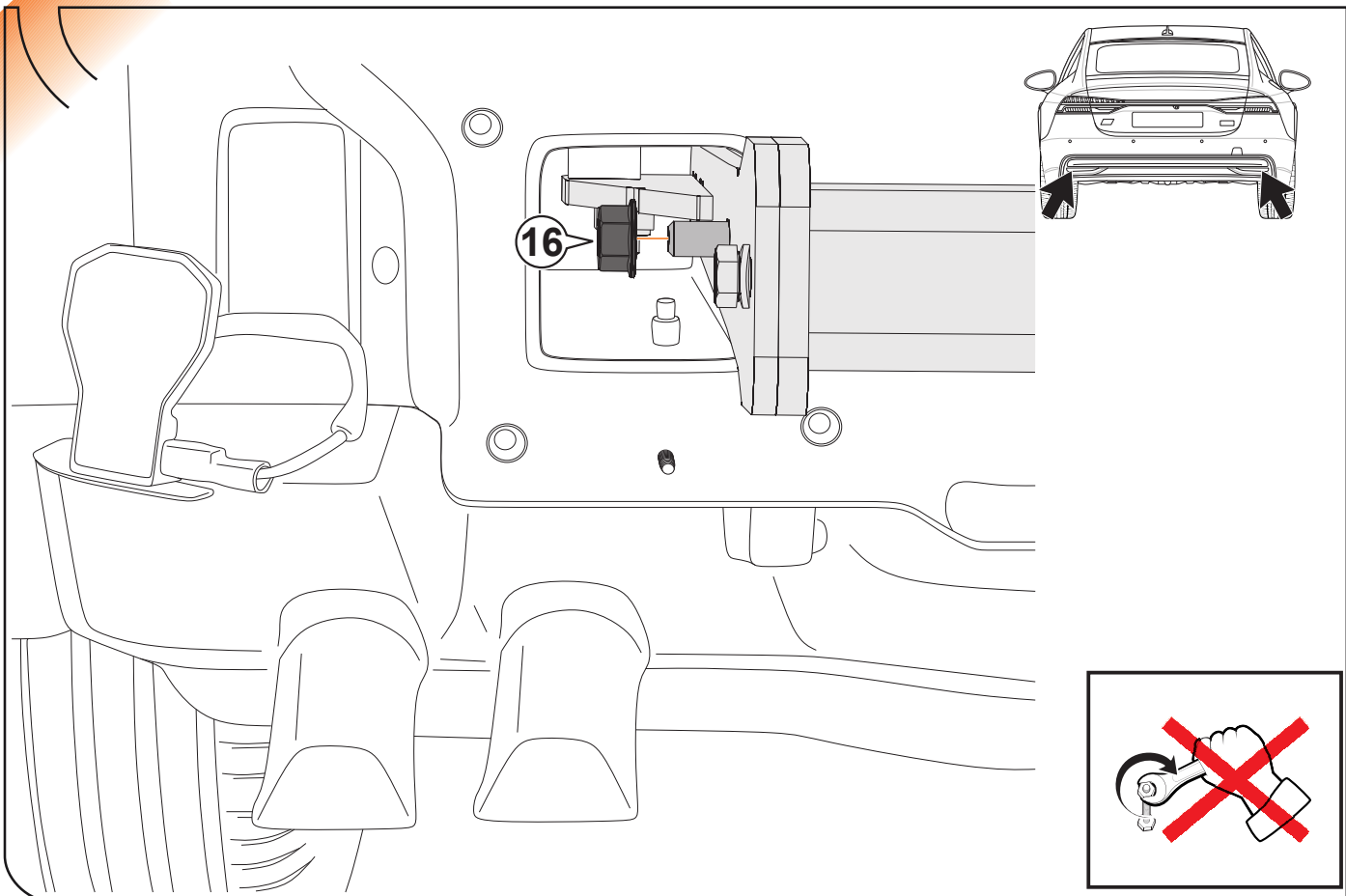
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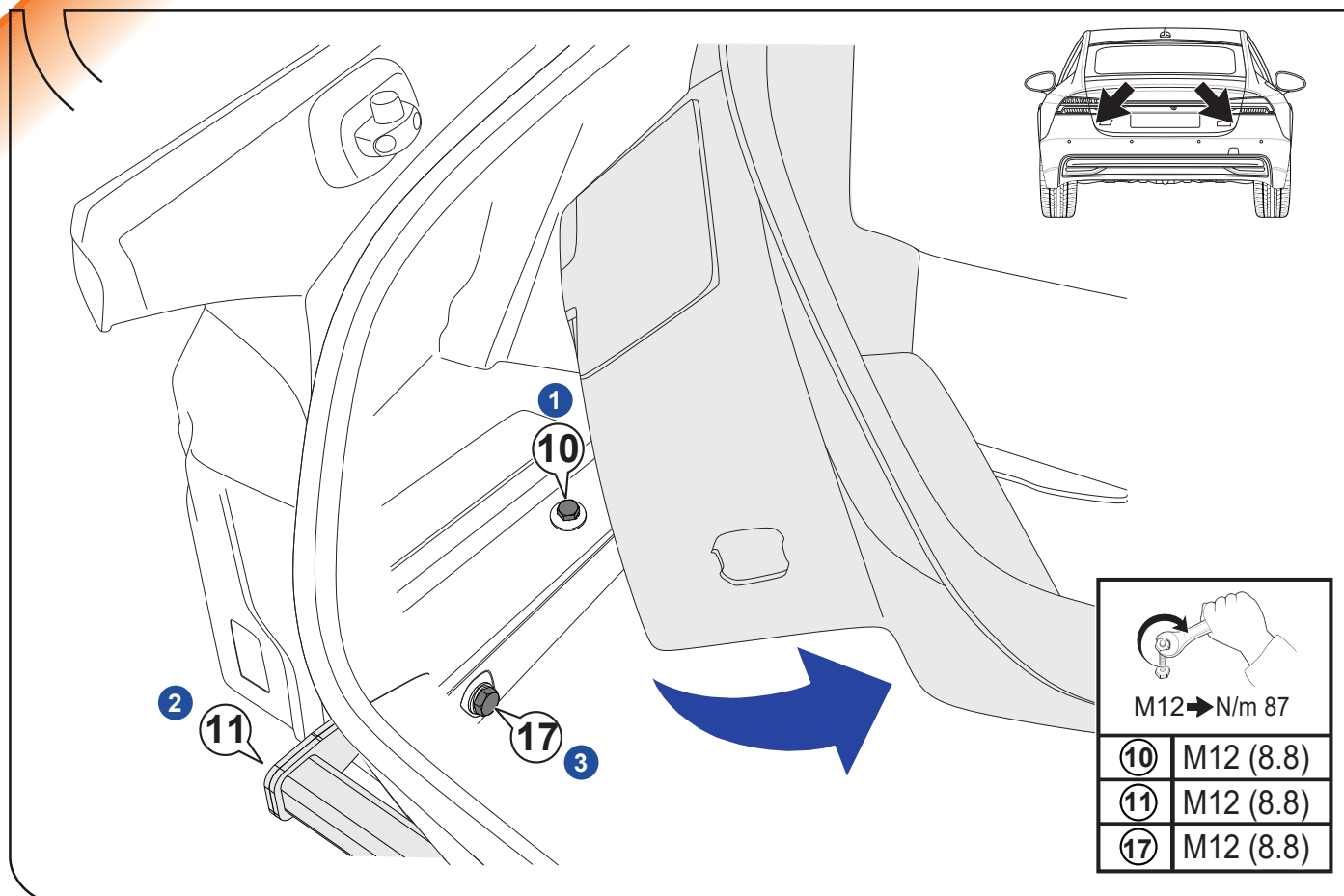
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18

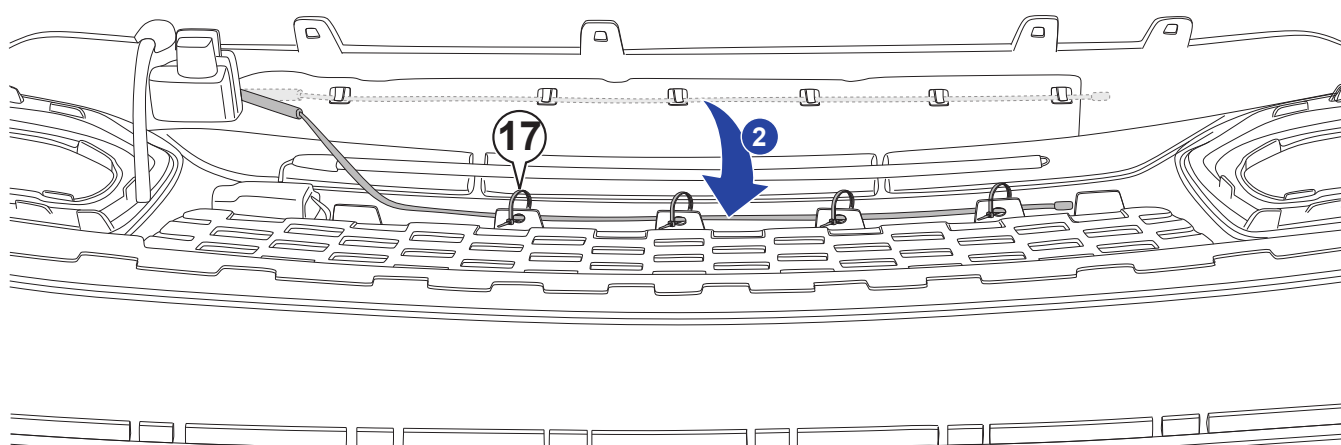
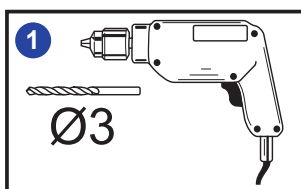
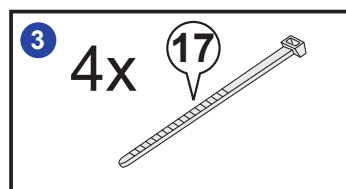


19



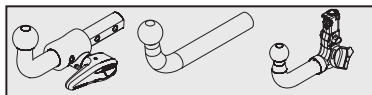
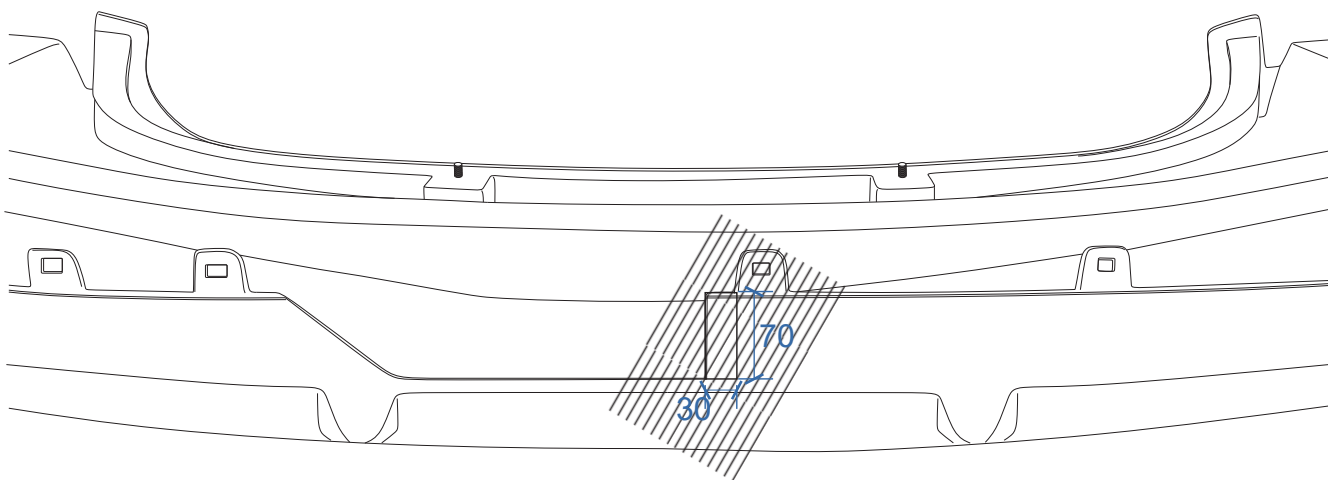
20

Hands-Free Access



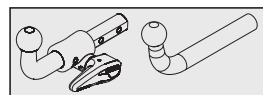
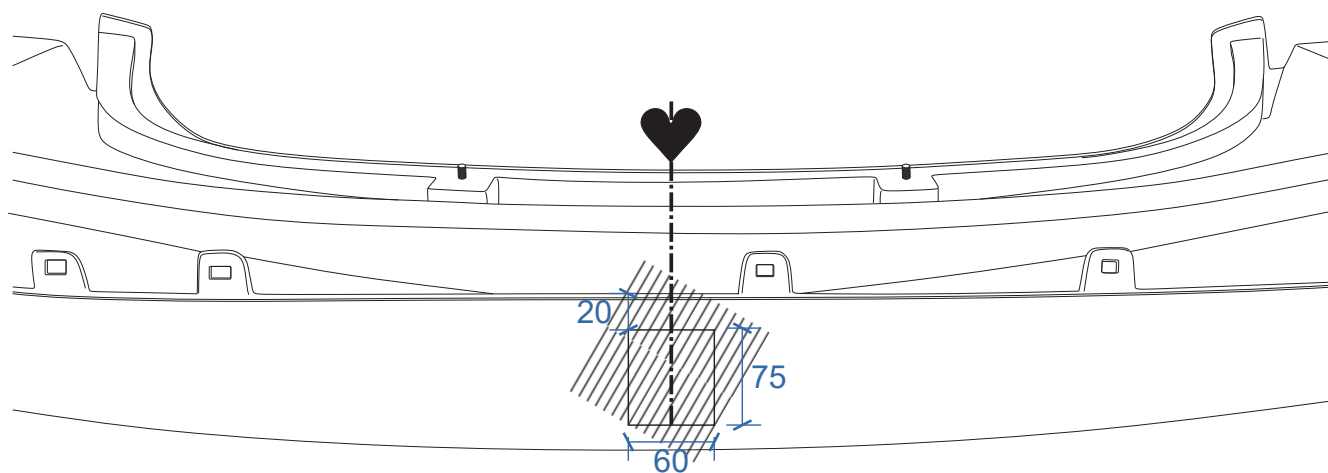
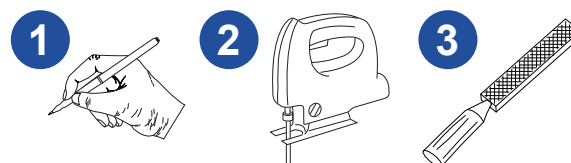
21

Audi A5



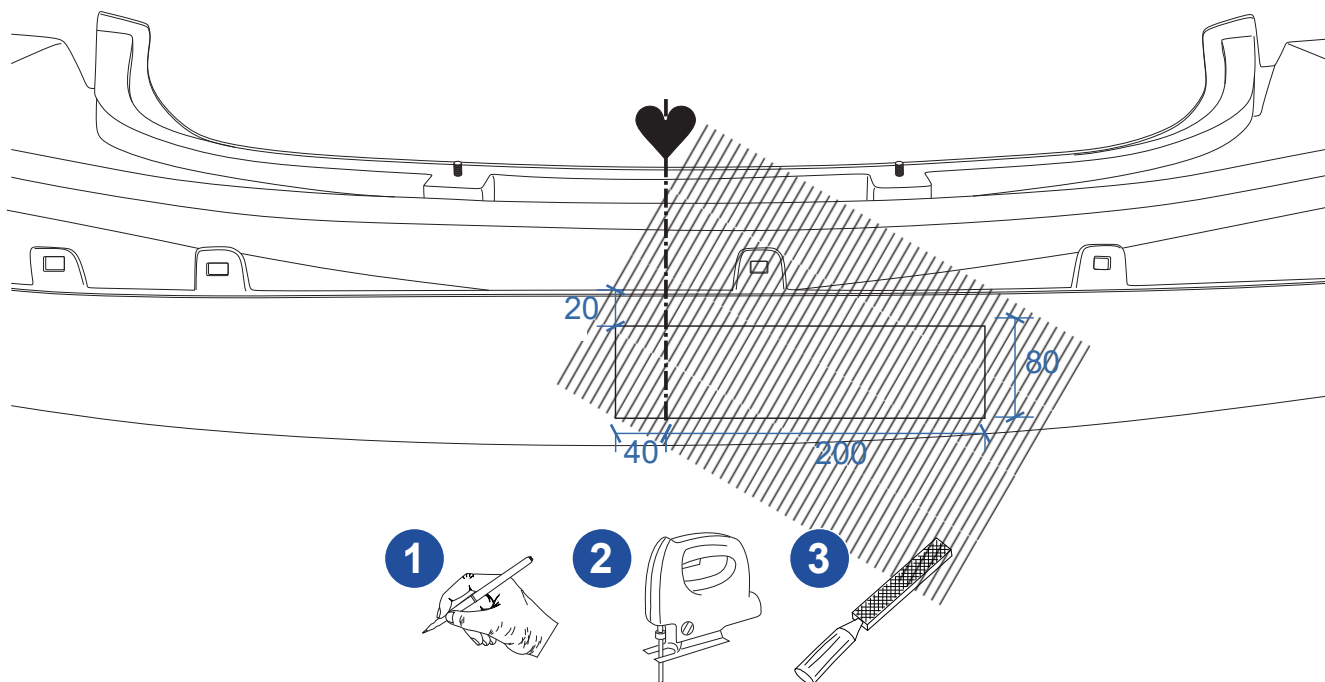
22

Audi A6



23

Audi A6



24

Audi A7

