



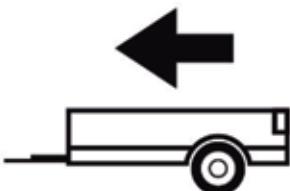
04.1997 - 2004

## AUDI A-6 Avant, Sedan

Cat. No. **A/008**

e20

e20\*94/20\*0128\*00



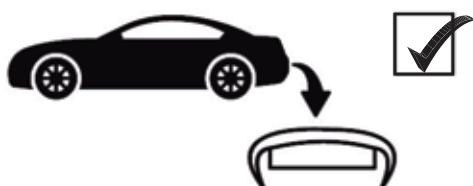
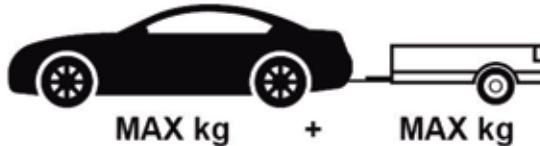
2055Kg



85Kg

**D = 10,90kN**

$$D \text{ (kN)} = \frac{\text{MAX kg} \times \text{MAX kg}}{\text{MAX kg} + \text{MAX kg}} \times 0,00981$$



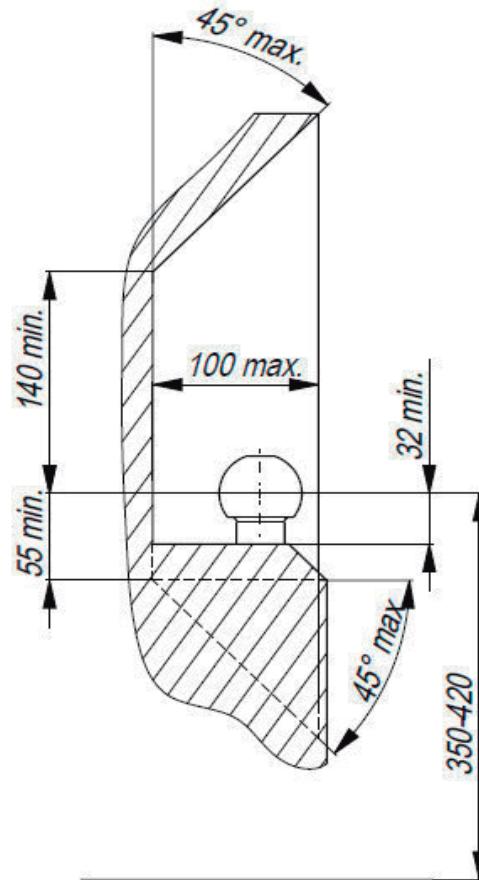
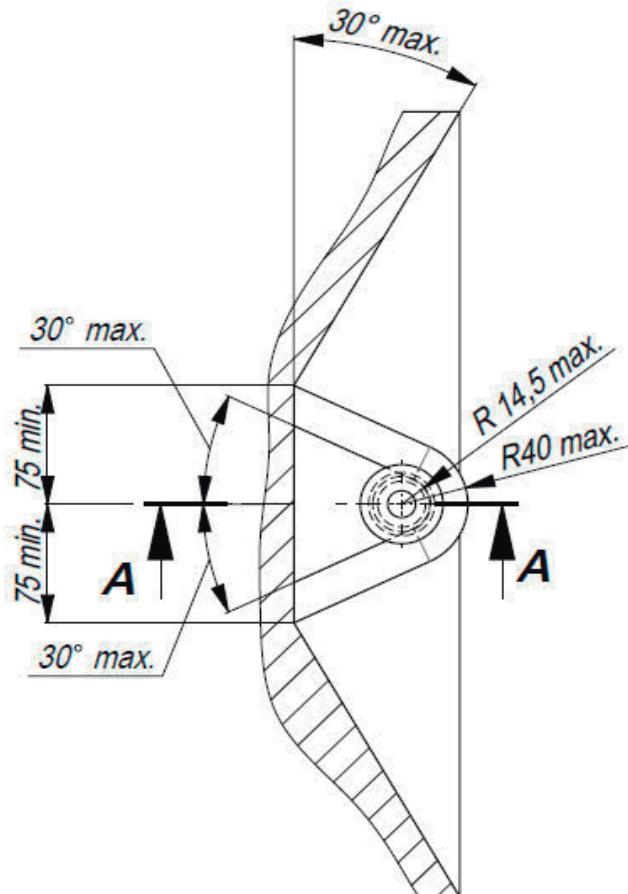
**IMIOLA HAK-POL**

96-111 KOWIESY, CHOJNATA 23A, POLAND

tel. +48 46 831 73 31, fax +48 831 74 29

e-mail: office@imiola.pl, www.imiola.pl

## PRZEKRÓJ A-A



**PL** Należy zagwarantować przestrzeń swobodną według załącznika VII, rysunek 25a/b Regulaminu EKG ONZ 55.01 przy dopuszczalnym ciężarze całkowitym pojazdu.

**GB** The clearance specified in appendix VII, diagram 25a/b of Regulation No. 55.01 UN EU must be guaranteed at laden weight of the vehicle.

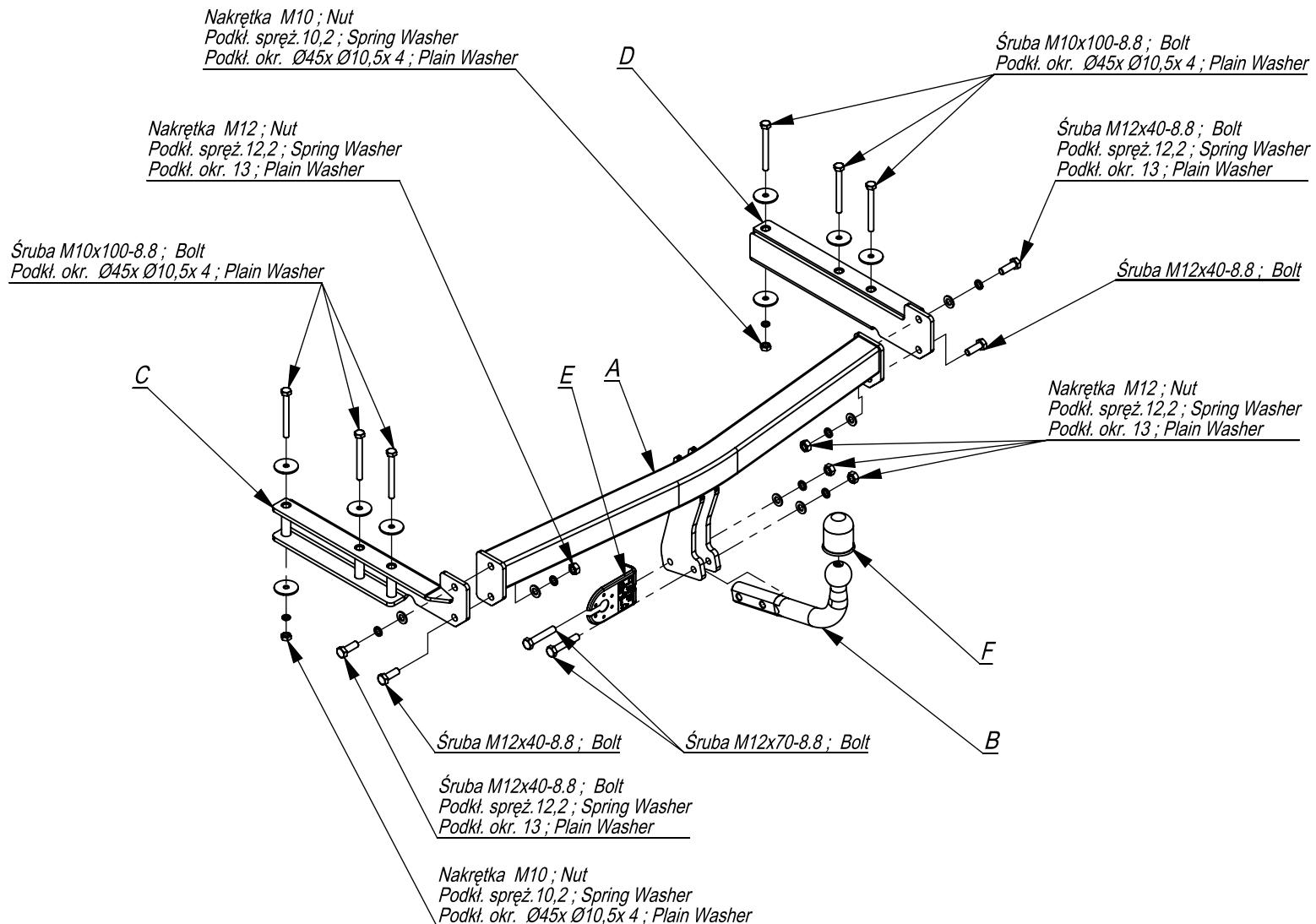
**F** L'espace libre doit etre garanti conformement a l'annexe VII, illustration de la reglements 55.01 CE pour un poids total en charge autorise du vehicule.

**D** Der Freiraum nach Anhang VII, Abbildung 25a/b der Vorschriften 55.01 EG ist zu gew 25a/b ahrleistenbei zulässigem Gesamtgewichtdes Fahrzeuges

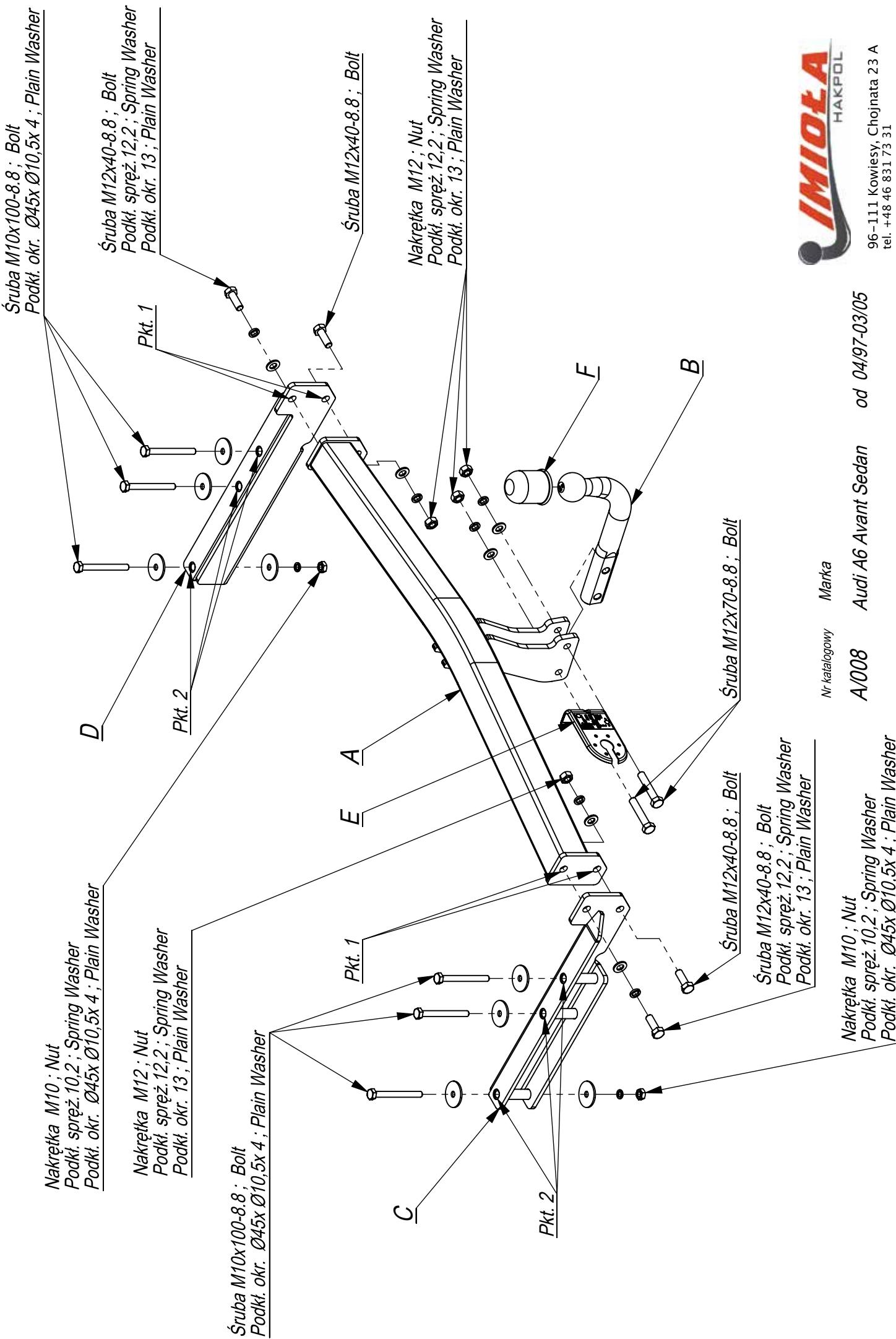
**Moment skręcający dla śrub i nakrętek (8.8)**  
**Torque settings for nuts and bolts (8.8)**

<b>M8</b>	<b>25Nm</b>
<b>M10</b>	<b>55Nm</b>
<b>M12</b>	<b>85Nm</b>
<b>M14</b>	<b>135Nm</b>
<b>M16</b>	<b>195Nm</b>





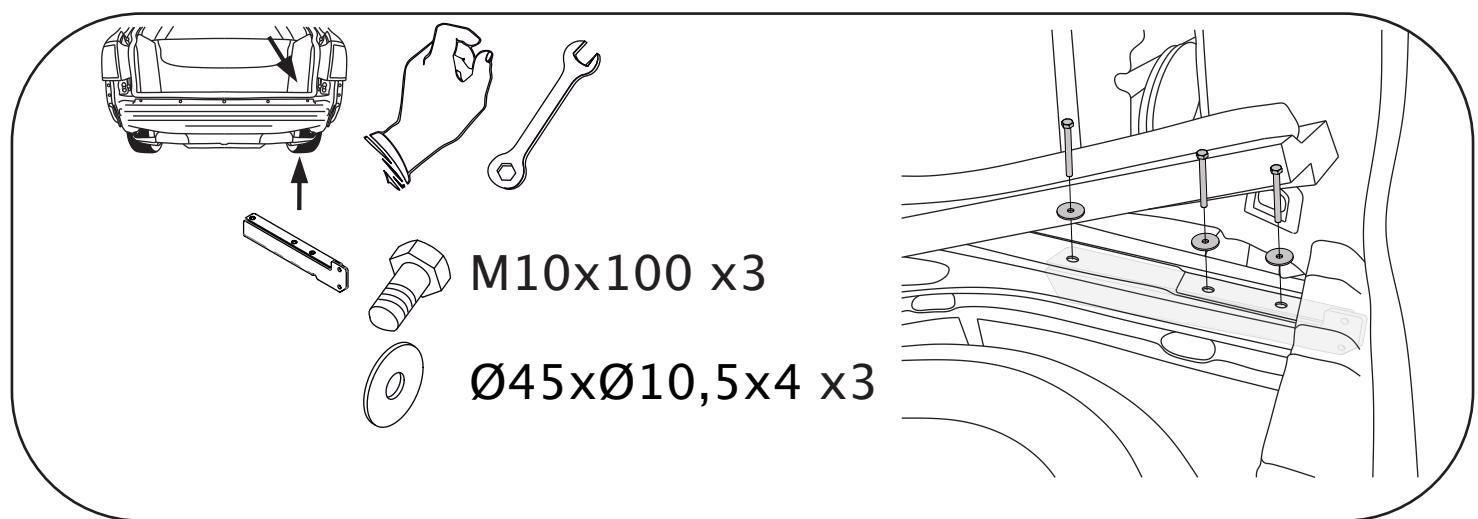
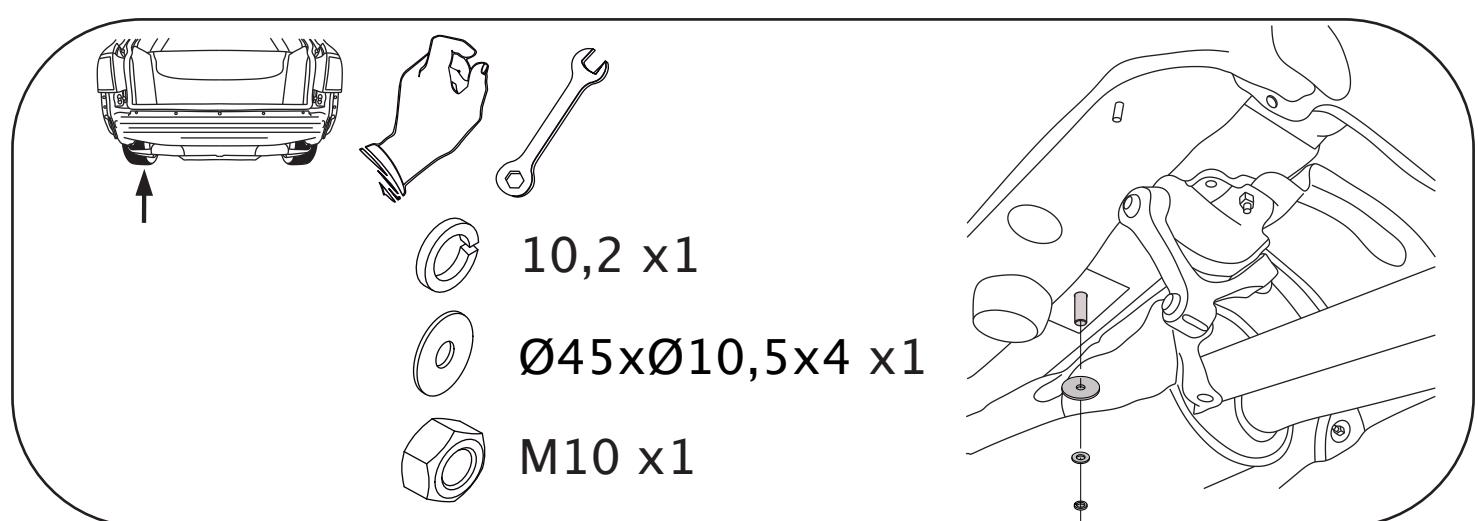
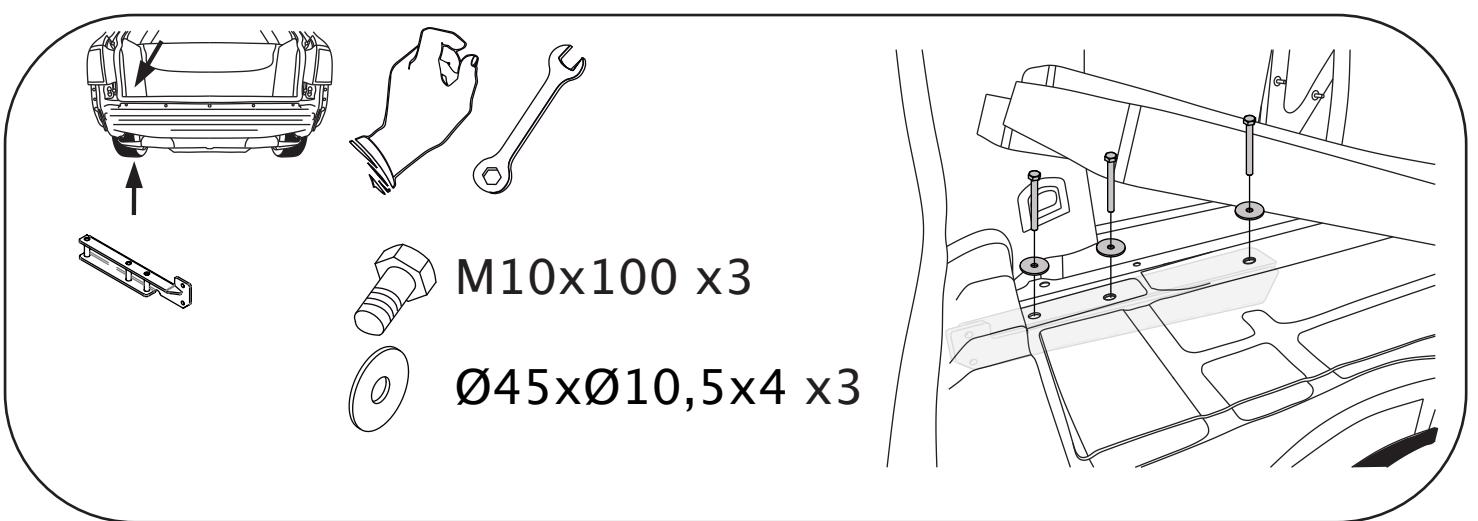
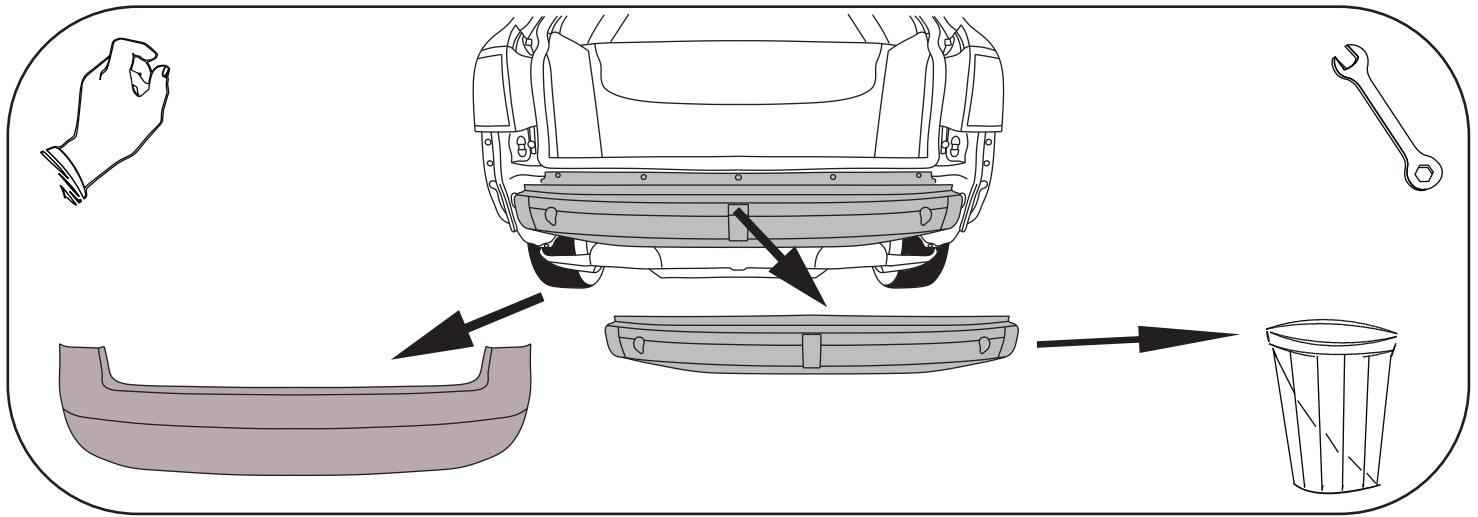
	<b>A</b>	x1		M12x70	2
				M12x40	4
				M10x100	6
	<b>B</b>	x1		M12	4
				M10	2
	<b>C</b>	x1		Ø45x Ø10,5x 4	8
	<b>D</b>	x1		13	6
	<b>E</b>	x1		12,2	6
	<b>F</b>	x1		10,2	2

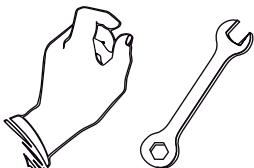
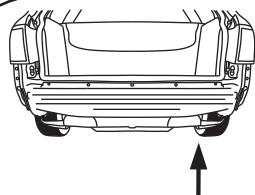


- Zdjąć zderzak.
- Od tylnego pasa samochodu odkręcić belkę zderzeniową (nie będzie już wykorzystana).
- Wsunąć elementy haka C i D w podłużnice. Poprzez technologiczne otwory w podłużnicach skręcić lekko śrubami M10x100 8.8 (pkt 2)
- Do elementów C i D dokręcić belkę haka A śrubami M12x40 8.8 (pkt 1).
- Dokręcić wszystkie śruby z momentem wg tabeli.
- Dokręcić zderzak.
- Dokręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8 (pkt 5).
- Podłączyć instalację elektryczną.

- Remove the bumper.
- Unscrew the bumper bar from the rear belt of the car (it will not be used any more).
- Insert elements C and D in the metal clamps. Screw slightly, through the technological holes in the metal clamps, with bolts M10x100 8.8 (point 2).
- Screw the main bar A to the elements C and D with bolts M12x40 8.8 (point 1).
- Tighten all the bolts according to the torque setting- see the table.
- Screw the bumper.
- Fix the ball and electric plate with bolts M12x70 8.8 (point 5).
- Connect the electric wires.

- Déposer le pare-choc,
- Déposer le butoir de l'ail arrière de voiture, (il ne sera plus utilisé),
- Insérer les éléments C et D du crochet dans les longerons,  
Serrer legèrement les boulons M10x100 8.8 (point 2)  
à travers les ouvertures,
- Serrer la traverse du crochet A aux éléments C et D avec  
de boulons M12x40 8.8 (point 1),
- Serrer tous les boulons avec un couple de serrage selon tableau,
- Serrer le pare-chocs.
- Serrer le crochet d'attelage et socle de prise par  
les boulons M12x70 8.8 (point 5),
- Raccorder le circuit électrique.





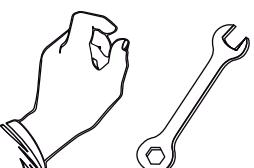
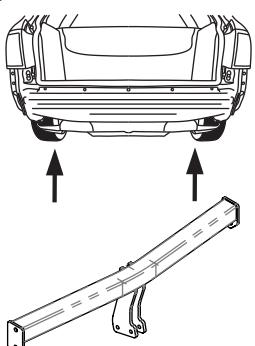
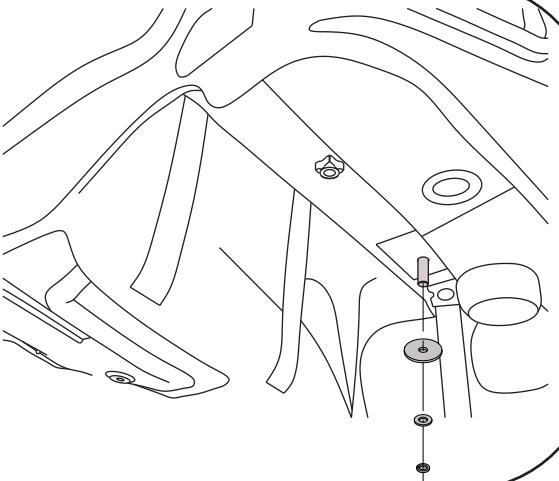
10,2 x1



Ø45xØ10,5x4 x1



M10 x1



M12x40 x4



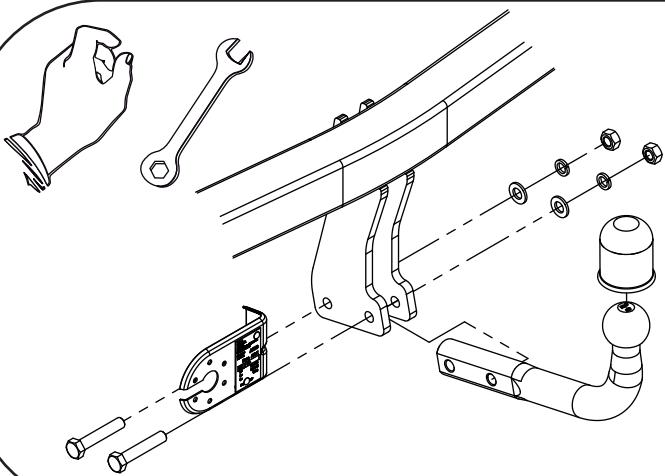
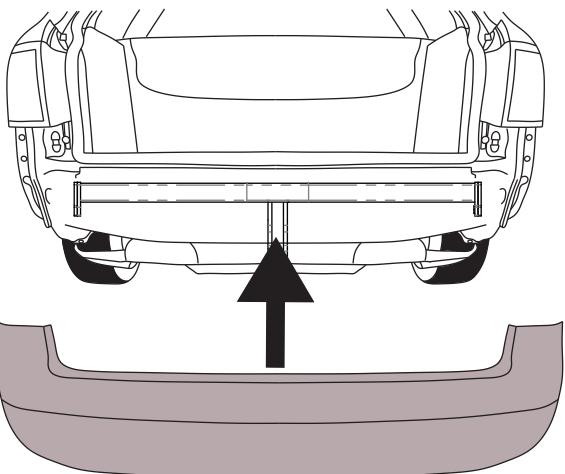
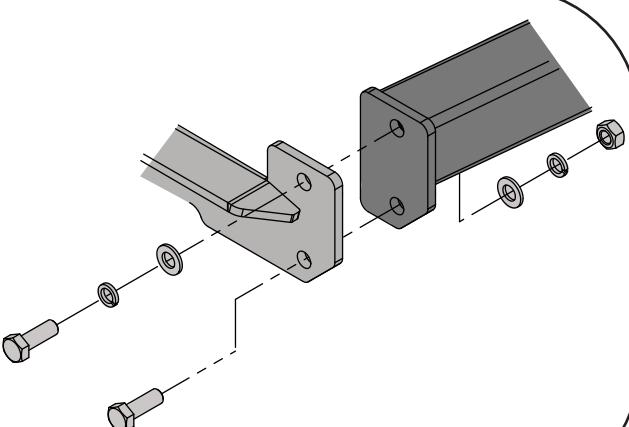
12,2 x4



13 x4



M12 x2



M12x70 x2



12,2 x2



13 x2



M12 x2