



RENAULT LAGUNA III

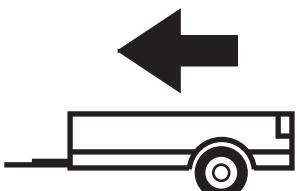
5d.

10/2007 -

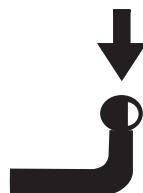
Cat. No. R/043

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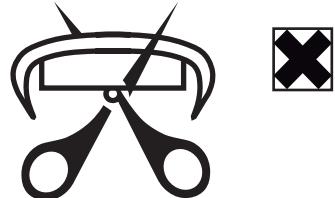
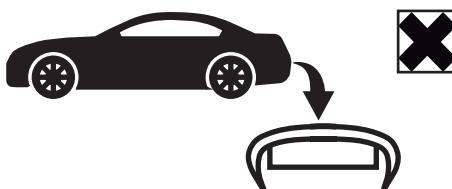
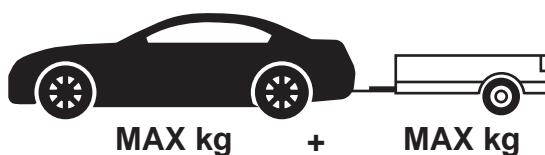
1500Kg



75Kg

D = 8,80kN

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



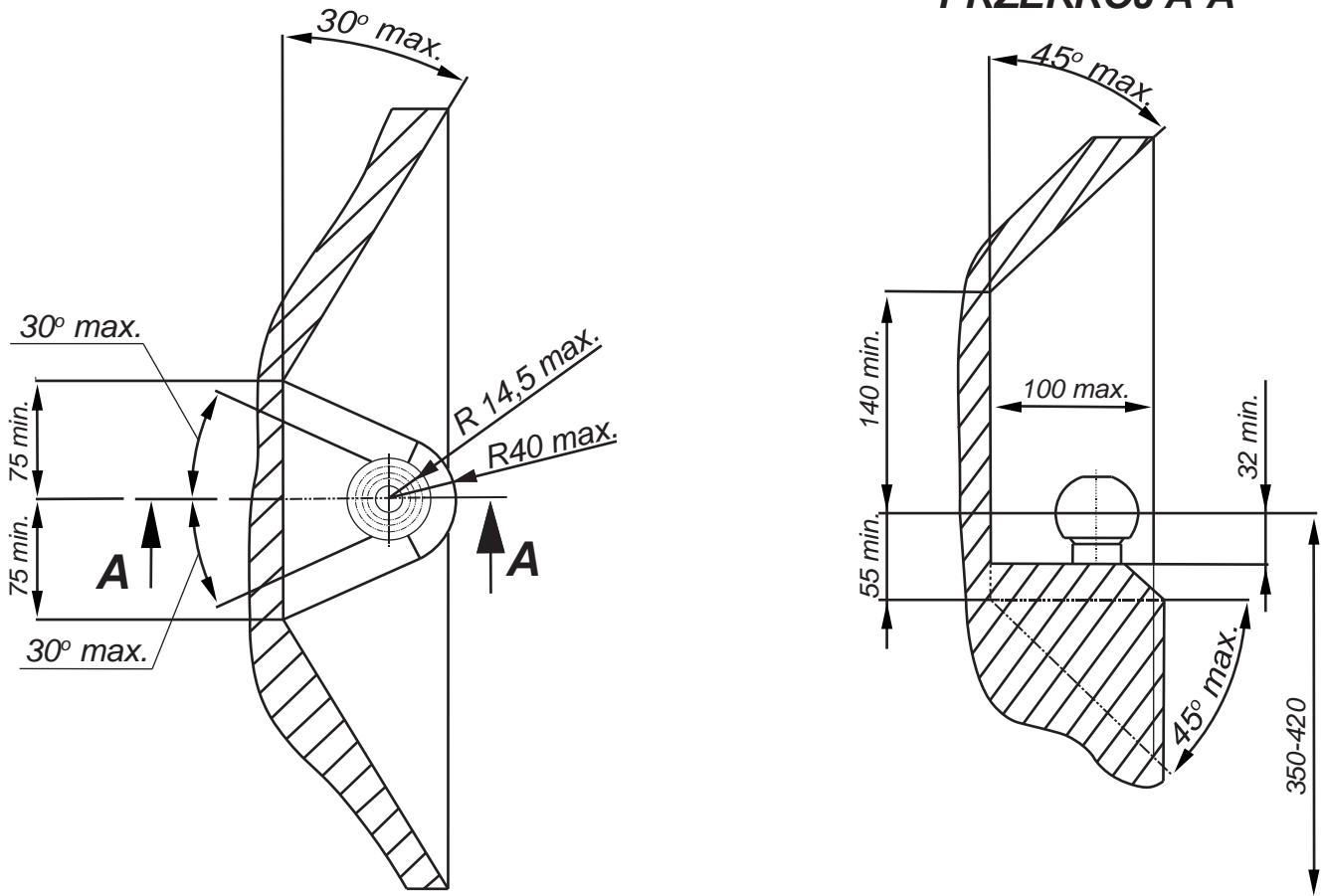
IMIOLA HAK-POL

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.

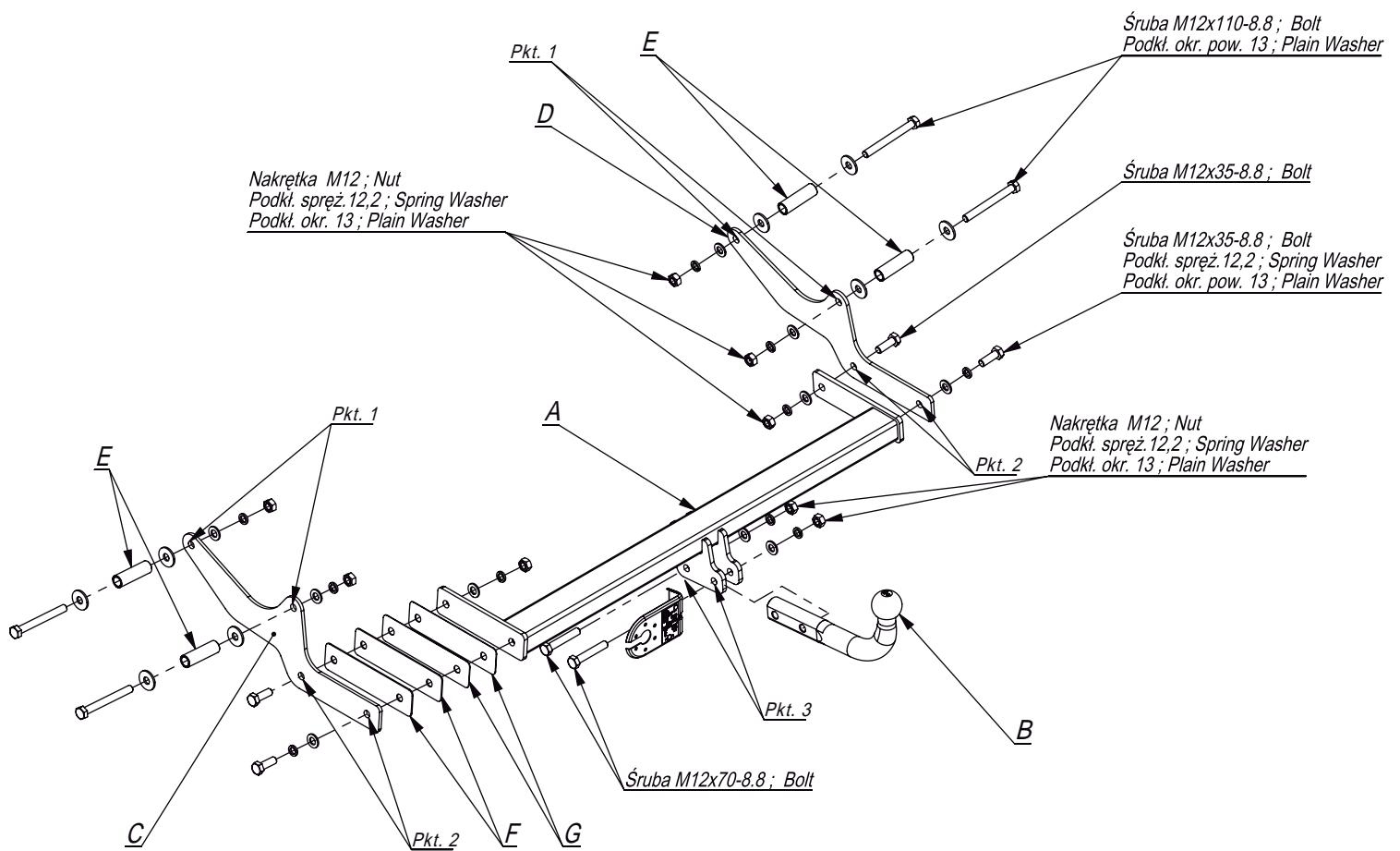
GB The clearance specified in appendix VII, diagram 25a/b of Regulation No. 55.01 UN EU must be guaranteed at laden weight of the vehicle.

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.

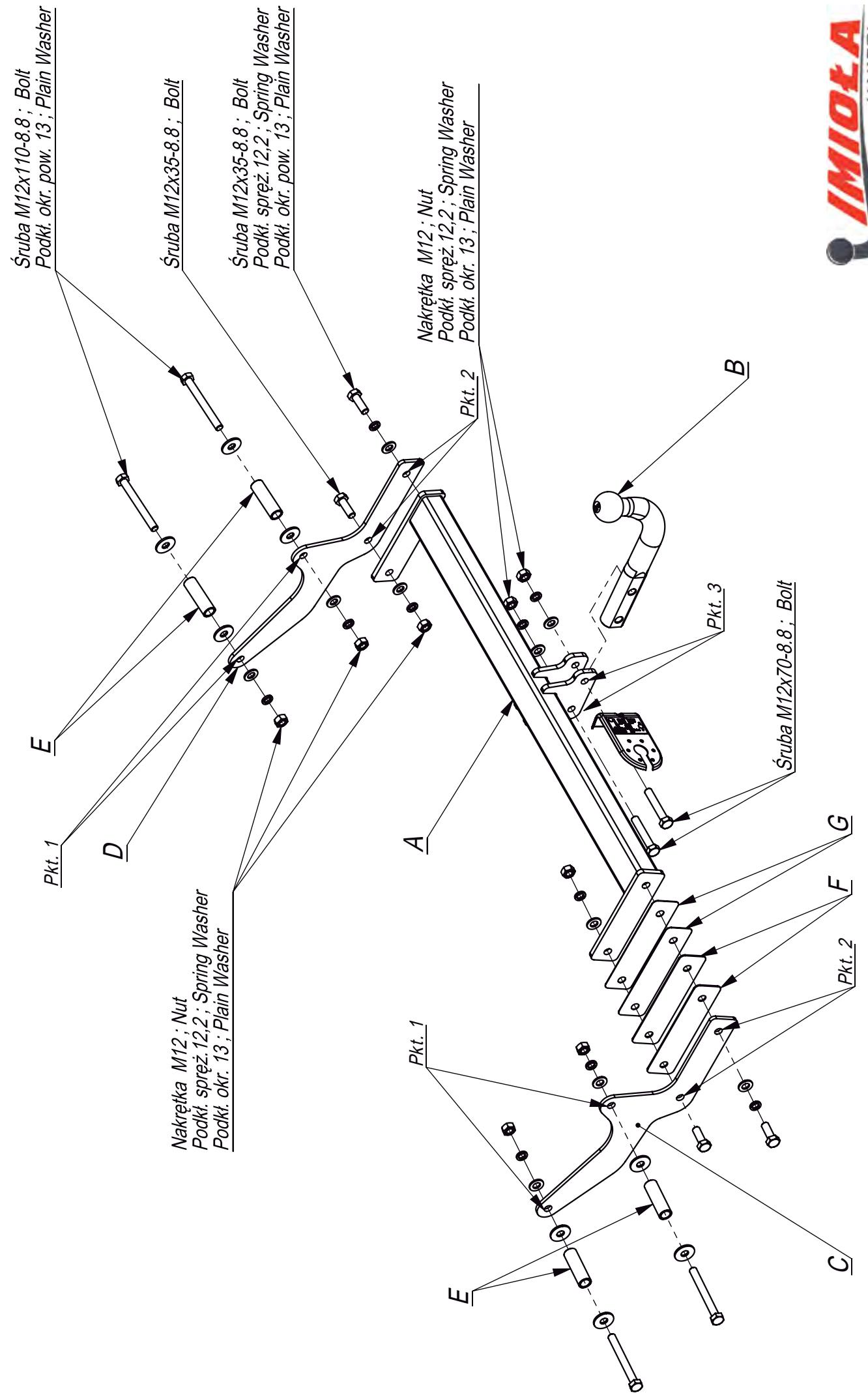
D Der Freiraum nach Anhang VII, Abbildung 25a/b der Vorschriften 55.01 EG ist zu gew 25a/b ahrleistenbei zulässigem Gesamtgewicht des Fahrzeuges.

Moment skręcający dla śrub i nakrętek (8.8) Torgue settings for nuts and bolts (8.8)	
M8	25Nm
M10	55Nm
M12	85Nm
M14	135Nm
M16	195Nm





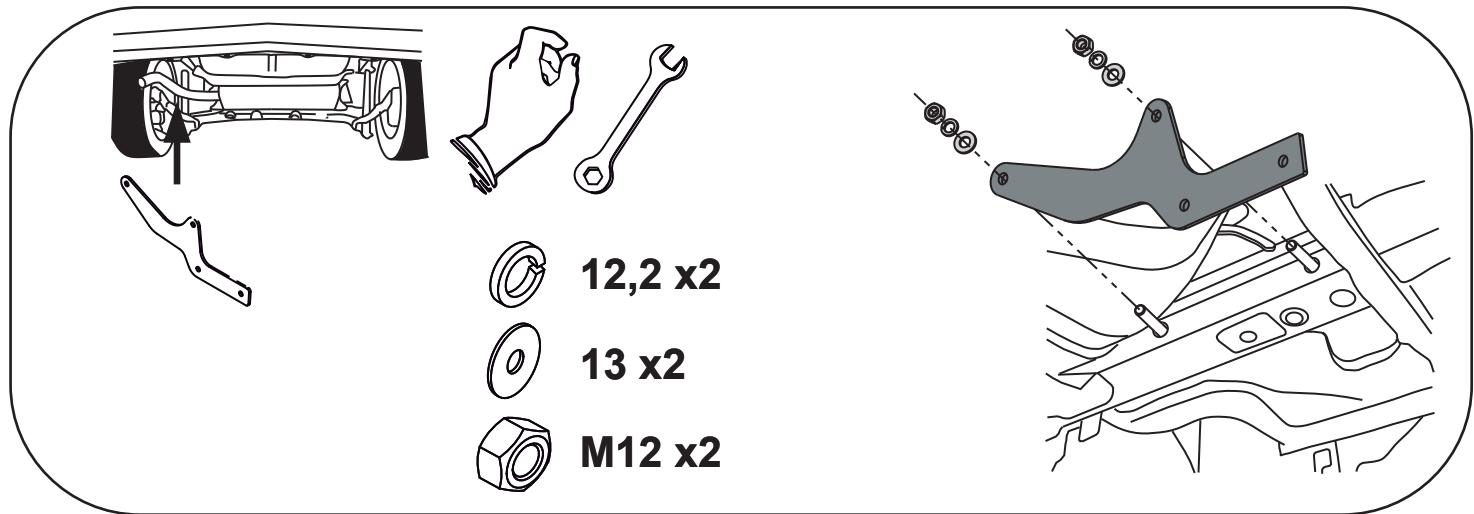
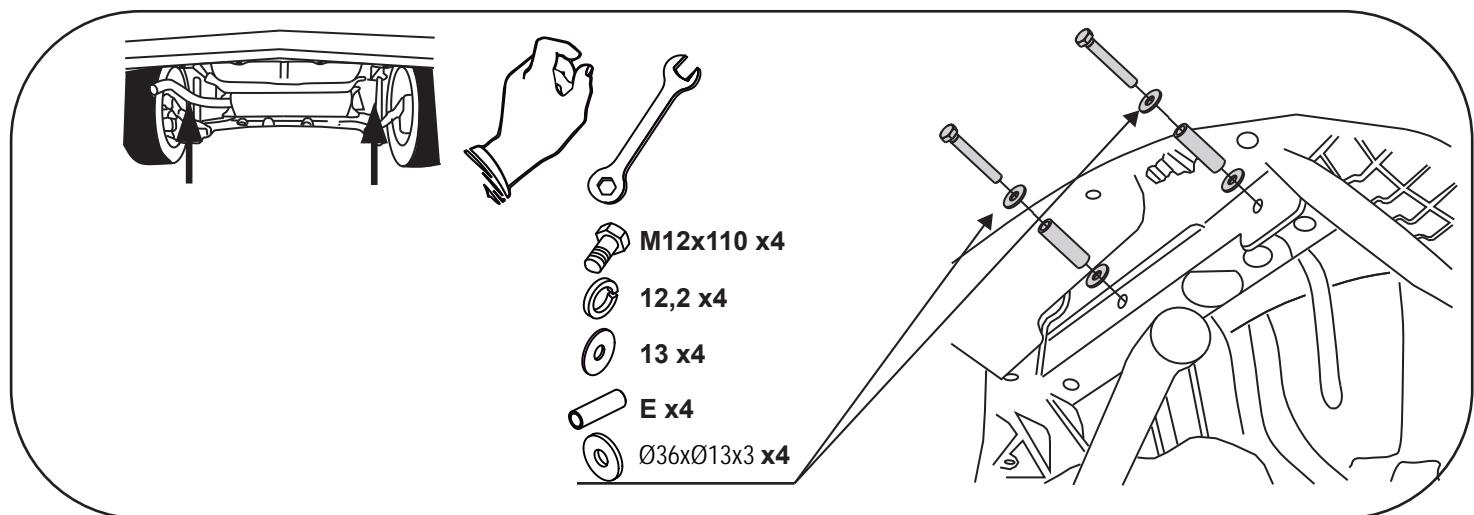
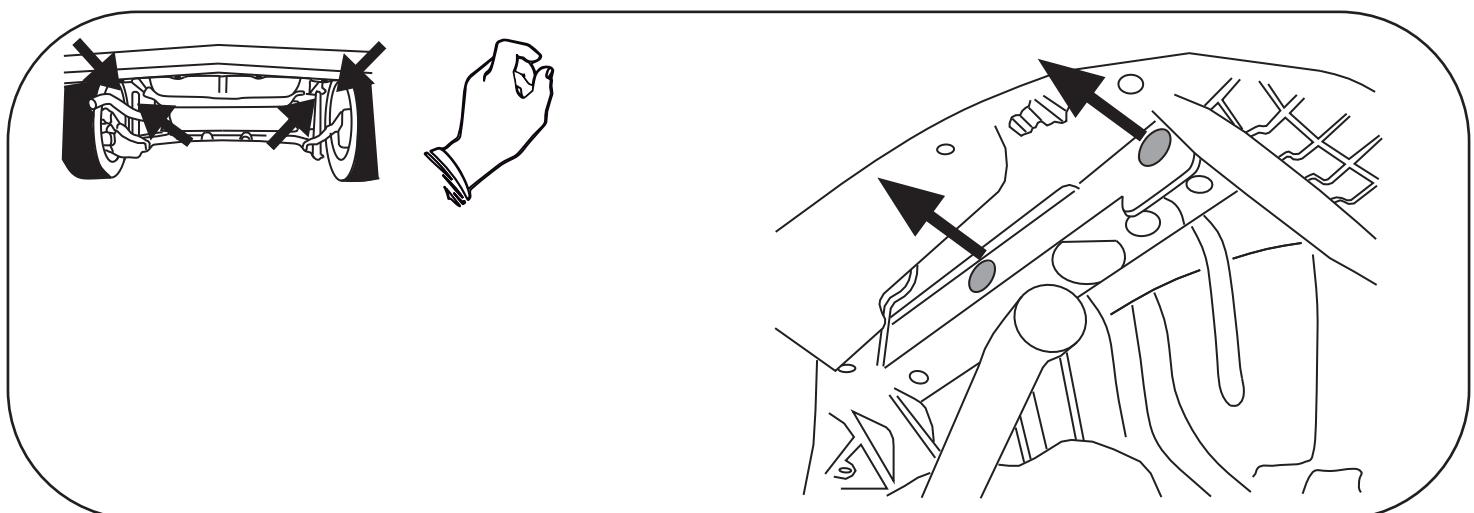
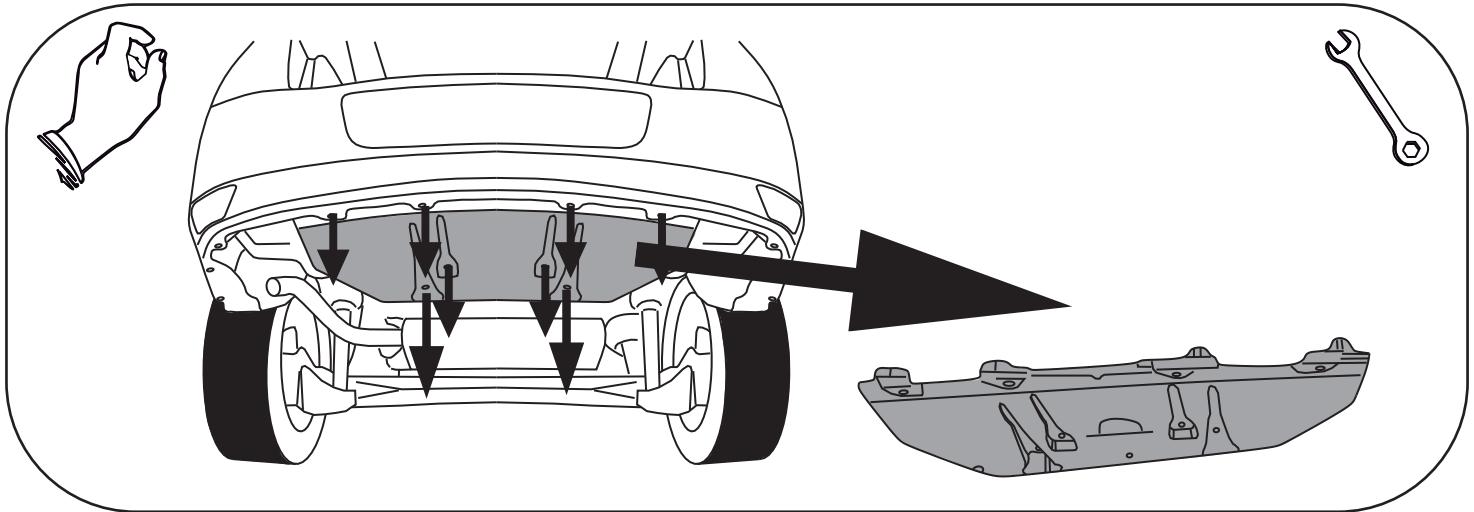
	A	x1		M12x70	2
	B	x1		M12x110	4
	C	x1		M12x35	4
	D	x1		M12	8
	E	x4		13	10
	F	x2		12,2	10
	G	x2		Ø36xØ13x3	8
	H	x1			

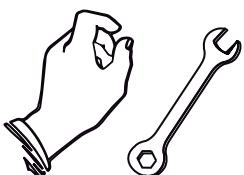
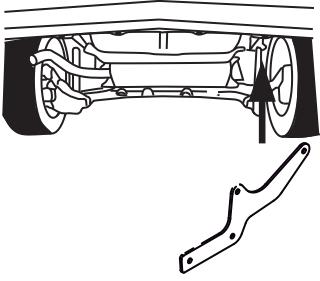


- Zdemontować plastikową osłonę w tylnej części samochodu.
- Udrożnić otwory w podłużnicach.
- Wsunąć tuleje E do podłużnic od zewnętrznej strony (pkt 1 i 2).
- Elementy haka C przyłożyć do otworów technologicznych w podłużnicach i skręcić śrubami M12x110 8.8 (pkt 1 i 2).
- Do elementów C przykręcić belkę haka A śrubami M12x35 8.8 (pkt 3) (w razie potrzeby stosować dystanse E lub F).
- Przykręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8.
- Dokręcić wszystkie śruby z momentem według tabeli.
- Podłączyć instalację elektryczną.

- Disassemble the plastic shield in the rear part of the car.
- The holes in the metal clamps make permeable.
- Insert sleeves E in the metal clamps from the outside (point 1 and 2).
- Put the elements C to the technological holes in the metal clamps and screw with bolts M12x110 8.8 (point 1 and 2).
- Screw the main bar A to the elements C with bolts M12x35 8.8 (point 3) (if necessary use distance washers E or F).
- Fix the ball and electric plate with bolts M12x70 8.8.
- Tighten all the bolts according to the torque setting- see the table.
- Connect the electric wires.

- Démonter le carter en plastique dans la partie postérieure de la voiture.
- Déboucher les trous dans les longerons.
- Inserer les douilles à vis E dans les longerons du côté externe (point 1 et 2).
- Mettre les éléments du crochet d'attelage C aux trous technologiques dans les longerons et serrer avec les boulons M12x110 8.8 (point 1 et 2).
- Visser la poutre du crabot A à l'élément C avec les boulons M12x35 8.8 (point 3) (au cas de nécessité utiliser les distances E ou F).
- Visser le crochet d'attelage et socle de prise électrique à l'aide des boulons M12x70 8.8.
- Serrer tous les boulons avec un couple de serrage selon tableau.
- Raccorder le circuit électrique.

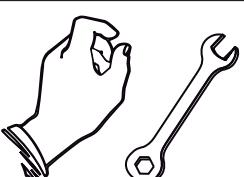
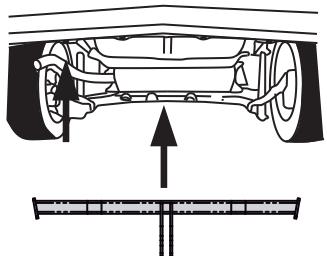
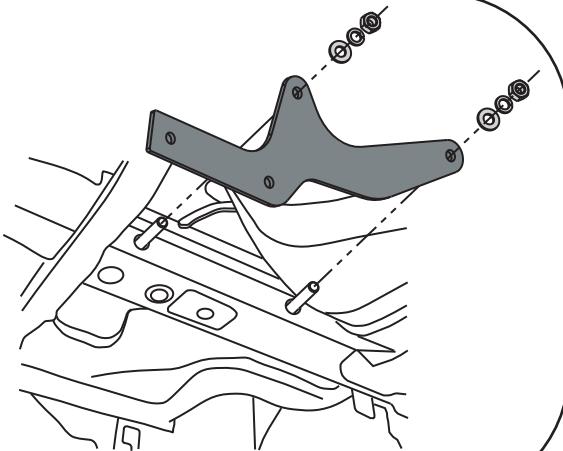




12,2 x2

13 x2

M12 x2



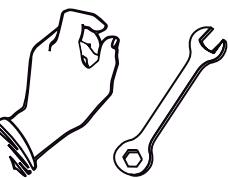
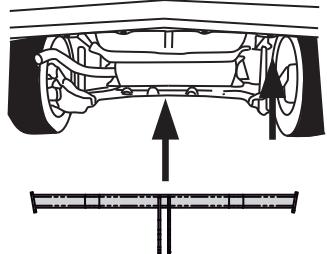
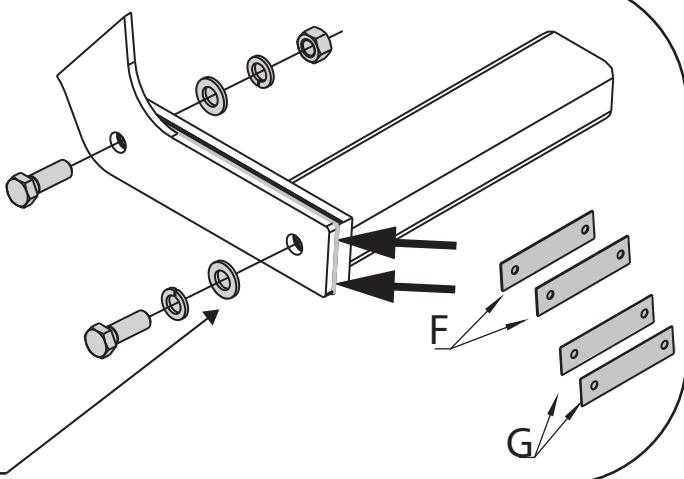
M12x36 x2

12,2 x2

13 x2

M12 x2

Ø36xØ13x3 x1



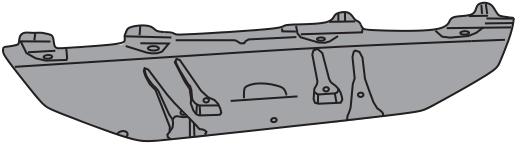
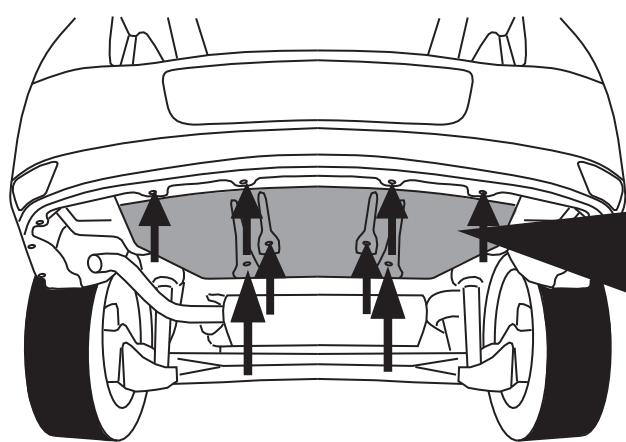
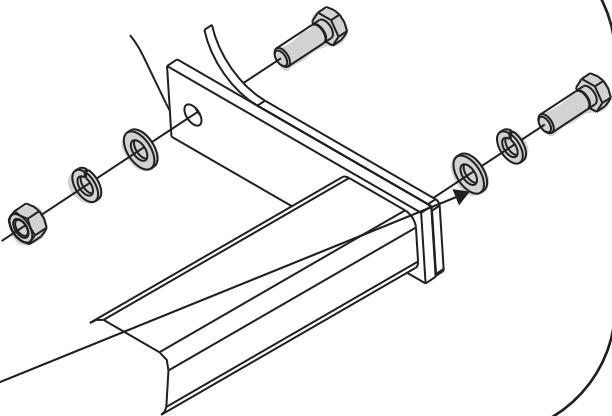
M12x36 x2

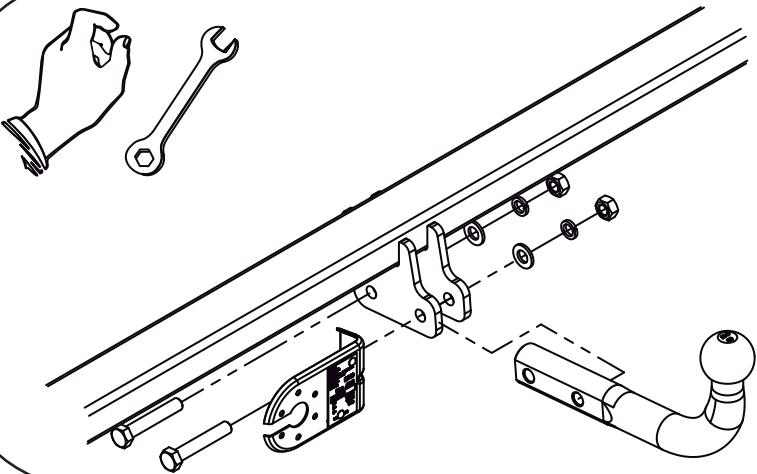
12,2 x2

13 x2

M12 x2

Ø36xØ13x3 x1





M12x70 x2



12,2 x2



13 x2



M12 x2