



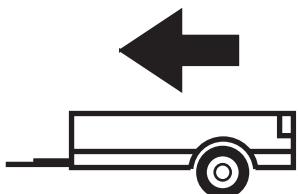
07/2009 -

RENAULT MEGANE SCENIC III

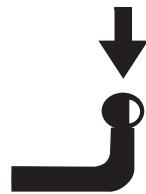
Cat. No. R/049

E20

E20-55R-01



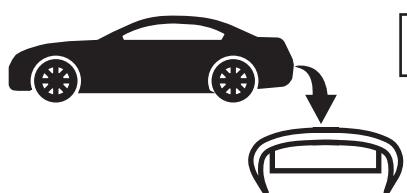
1400Kg



75Kg

D = 8,24kN

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



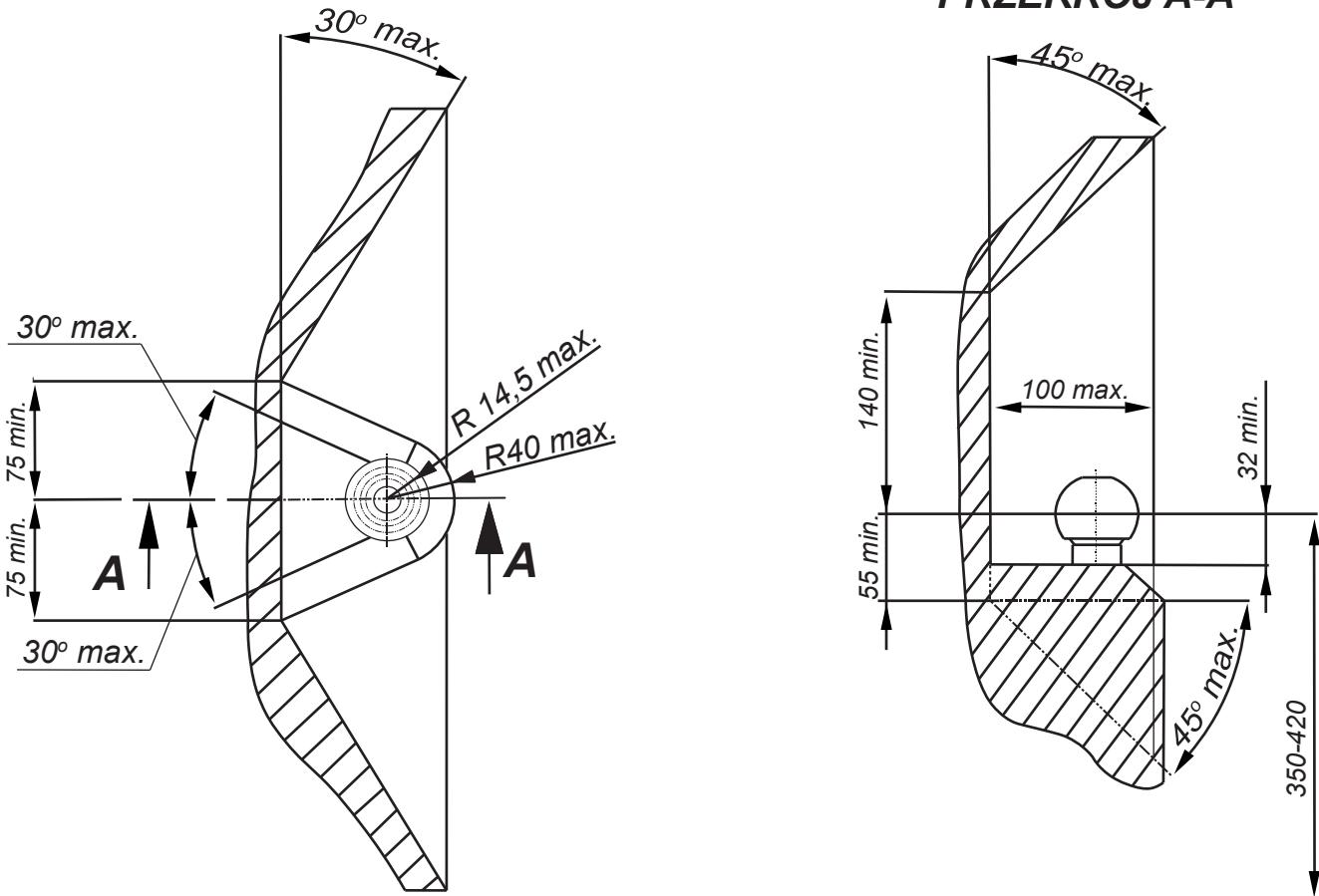
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PRZEKRÓJ A-A



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

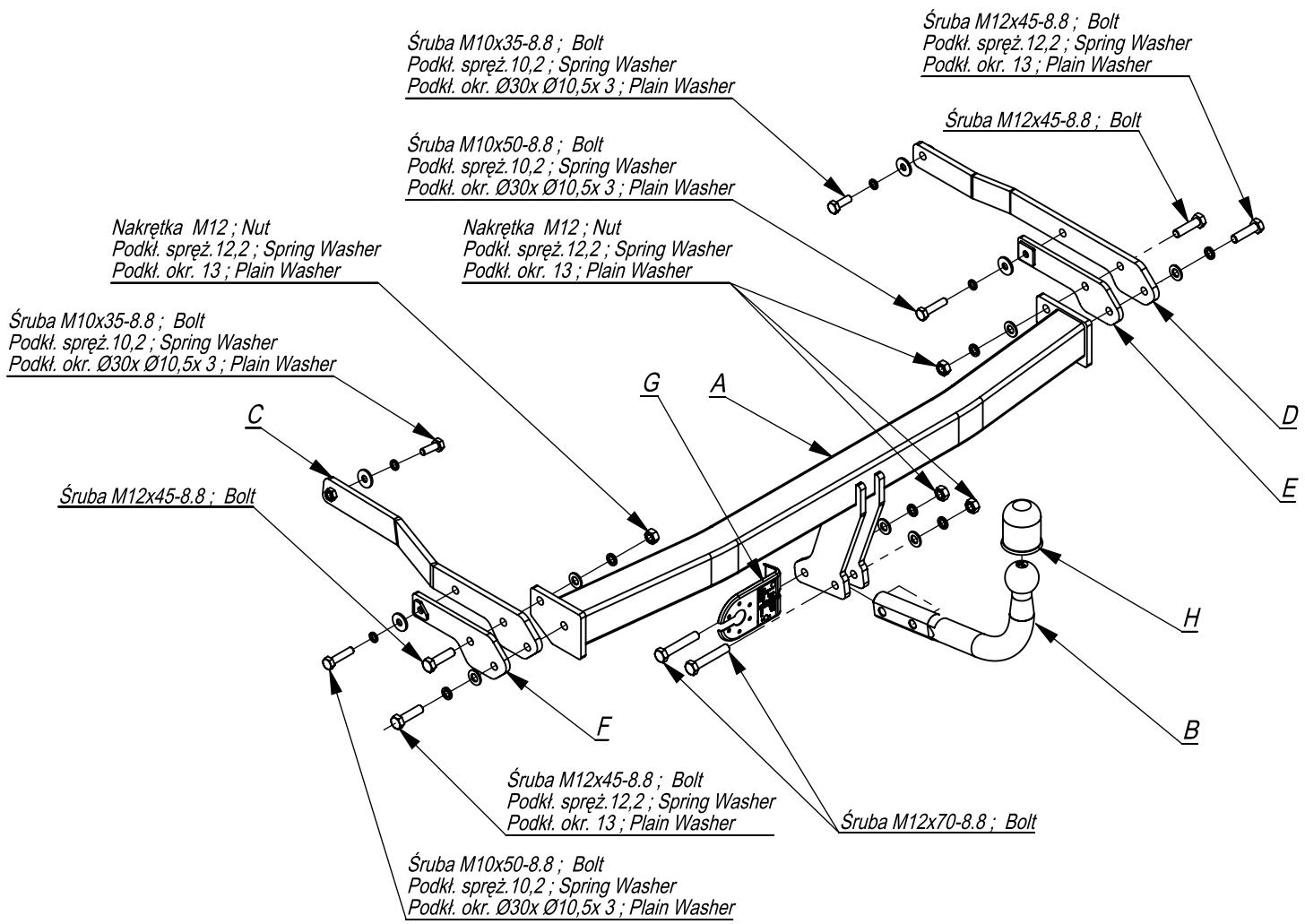
GB The clearance specified in appendix VII, diagram 25a/b of Regulation No. 55.01 UN EU must be guaranteed at laden weight of the vehicle.

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.

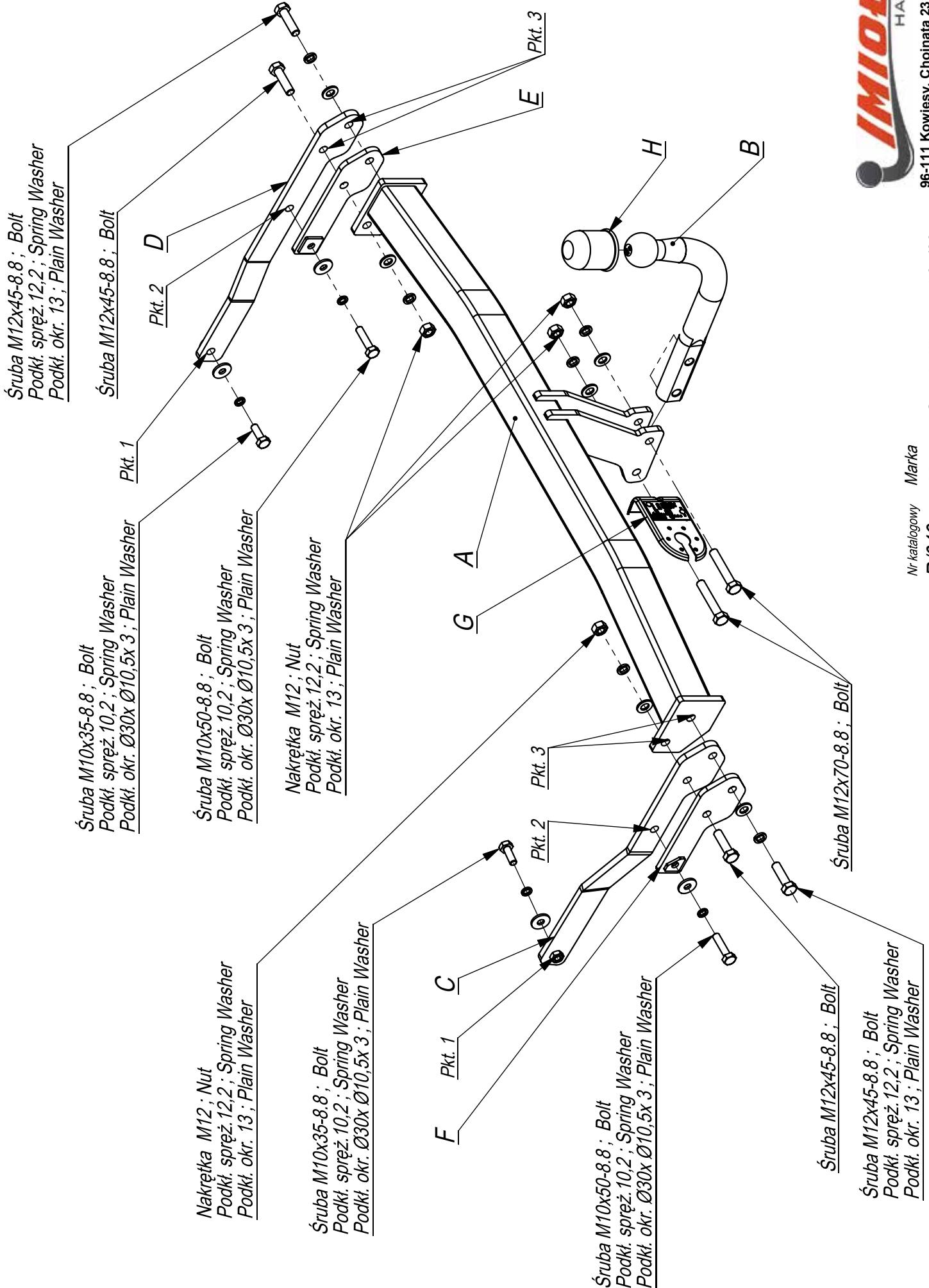
D Der Freiraum nach Anhang VII, Abbildung 25a/b der Vorschriften 55.01 EG ist zu gew 25a/b ahrleisten bei zulässigem Gesamtgewicht des Fahrzeuges.

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





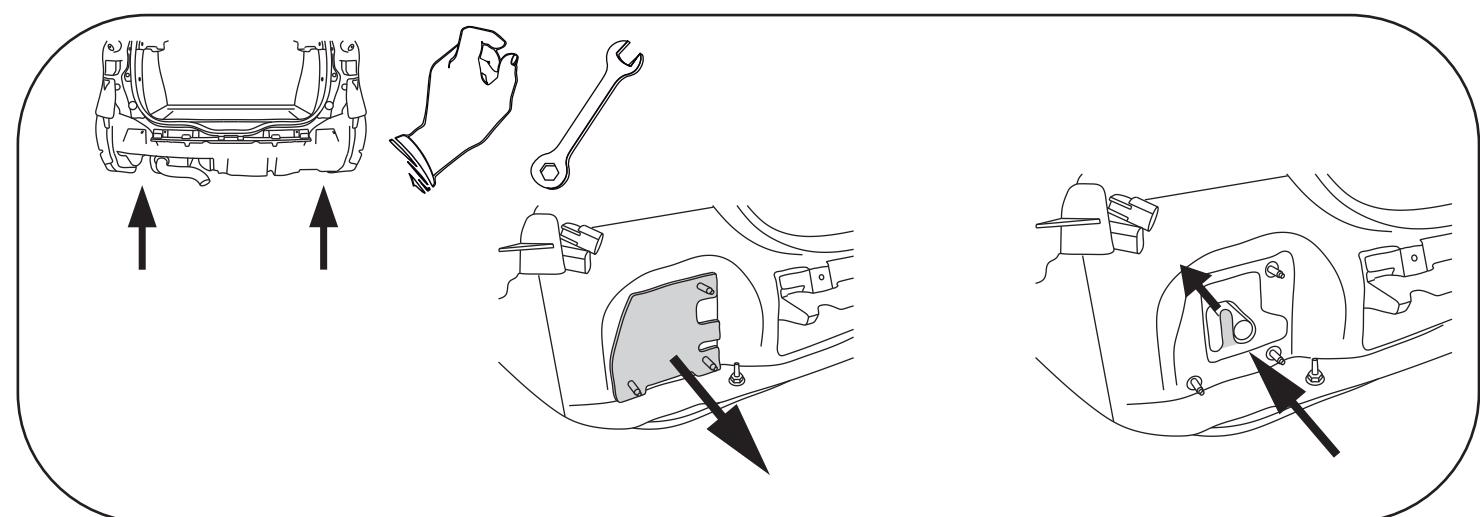
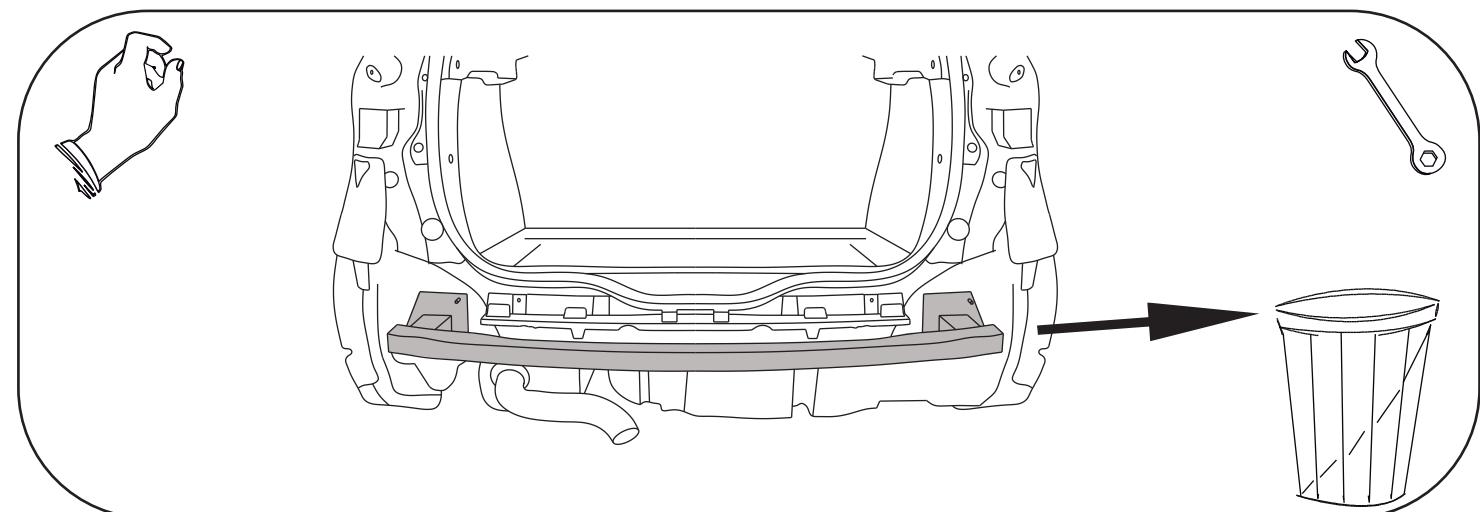
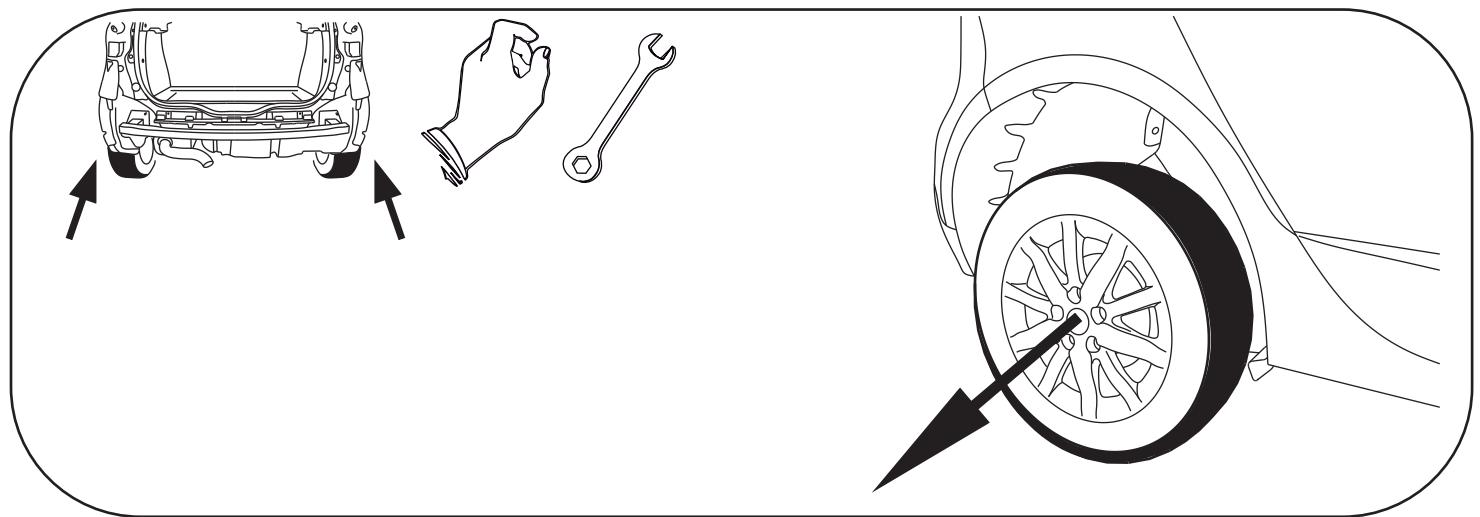
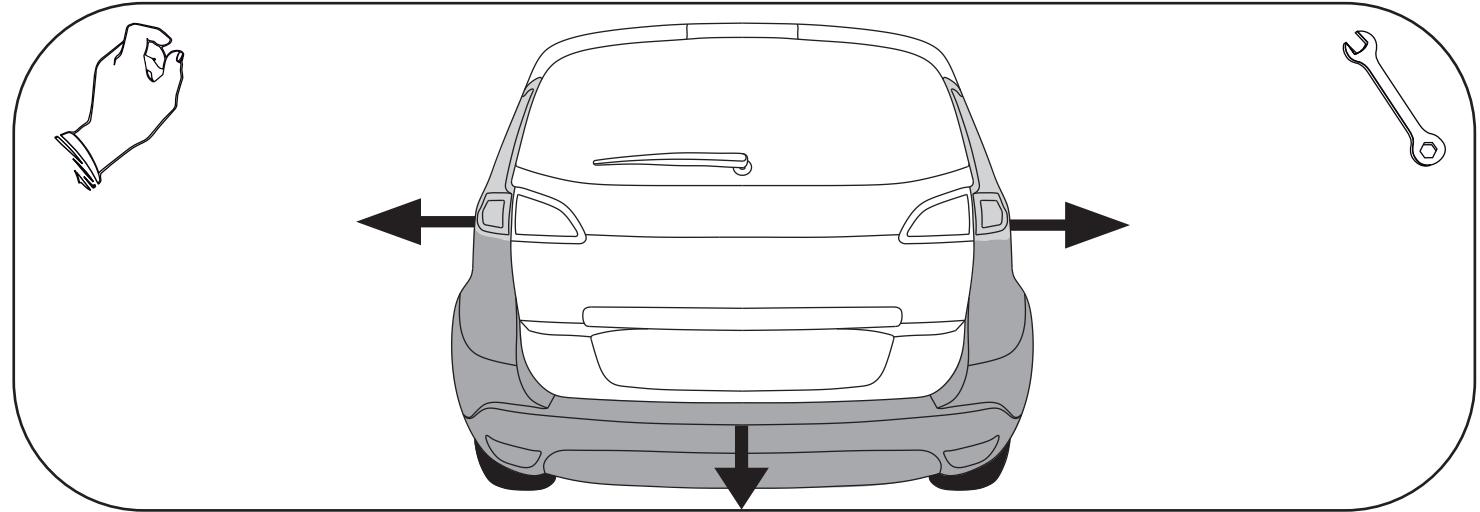
	A	x1		M12x70	2
	B	x1		M12	4
	C	x1		Ø30xØ10,5x3	4
	D	x1		13	6
	E	x1		12,2	6
	F	x1		10,2	4
	G	x1			
	H	x1			

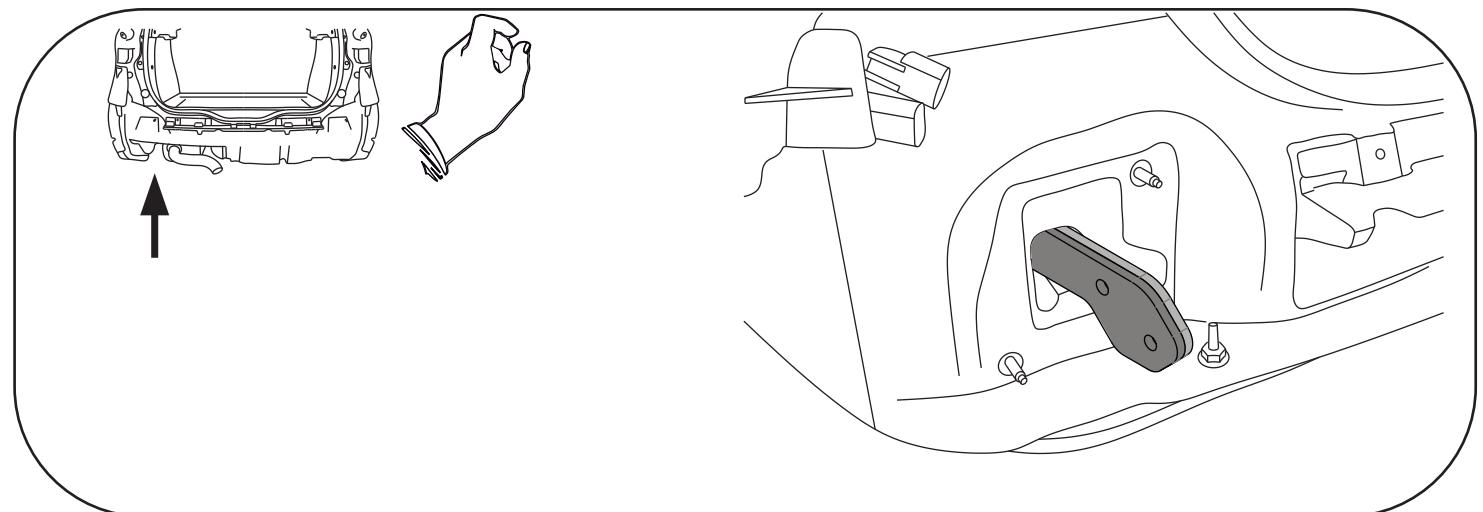
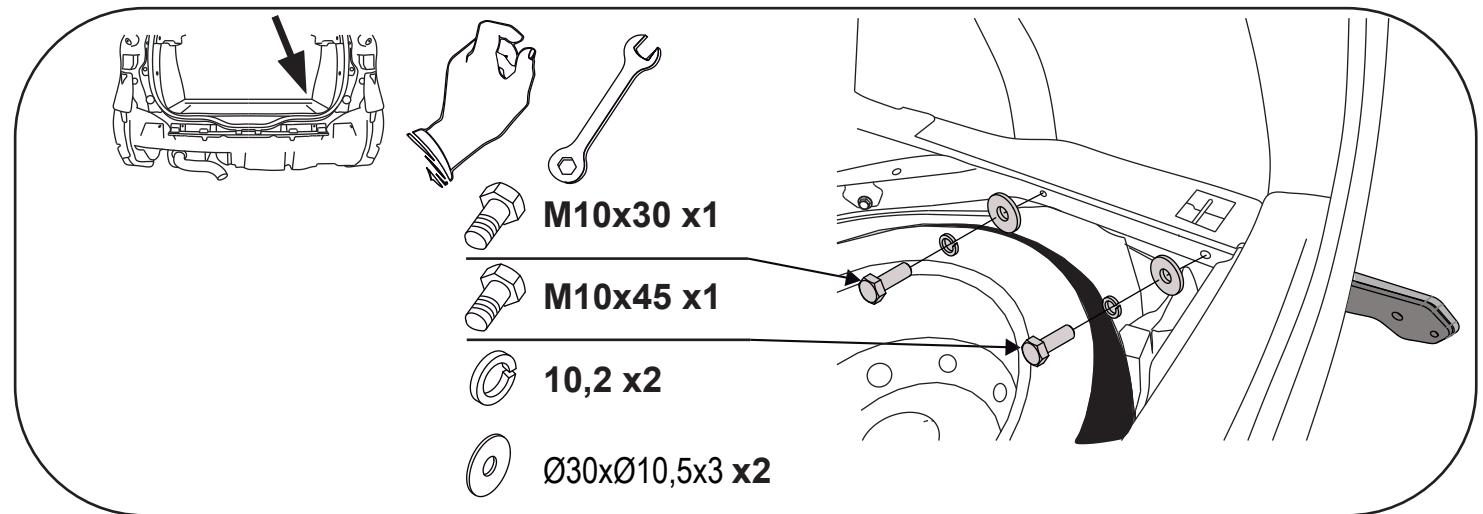
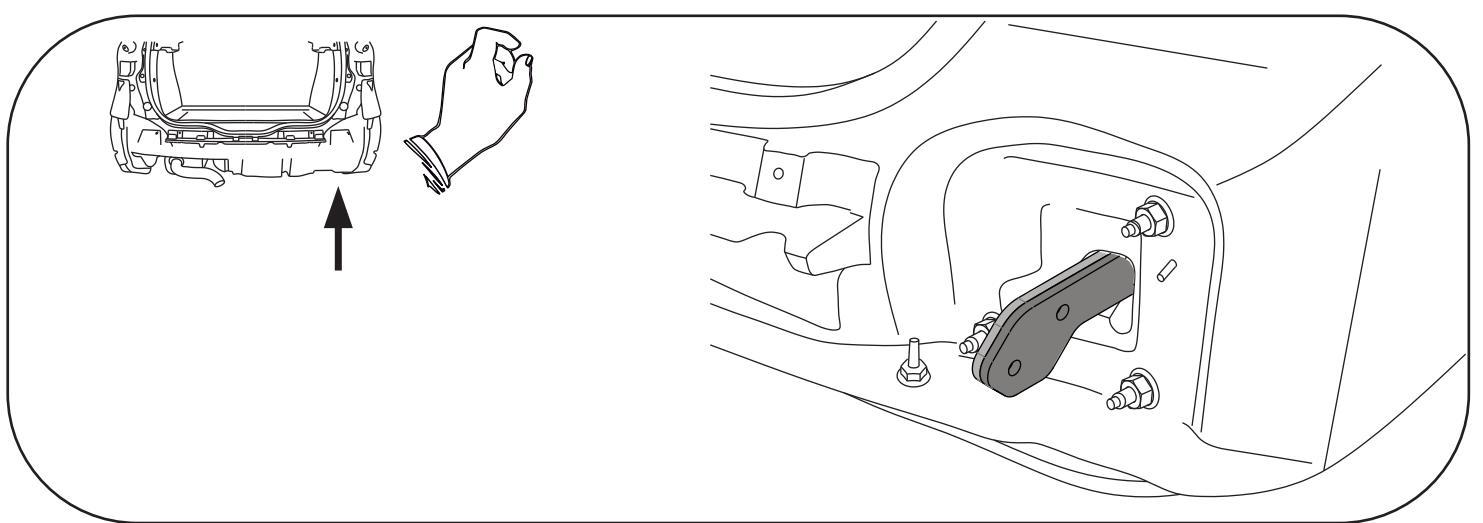
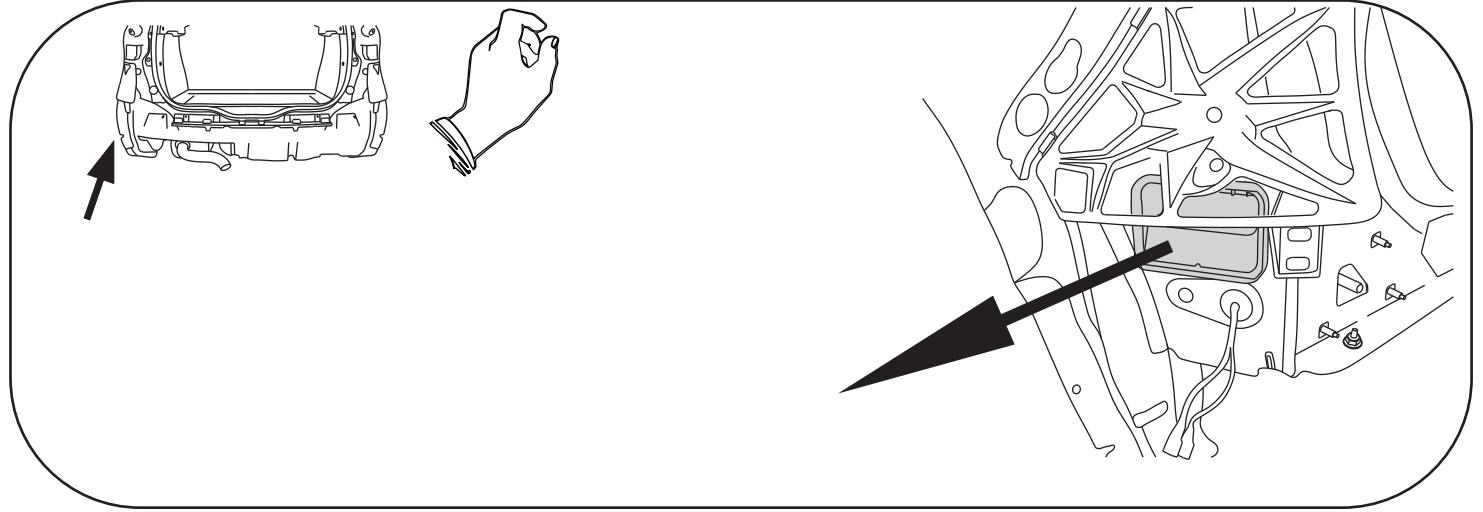


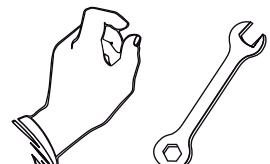
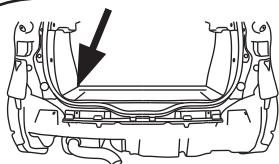
- Odkręcić zderzak .
- Odkręcić lampy i koła tylne.
- Od tylnego pasa samochodu odkręcić belkę zderzeniową (nie będzie już wykorzystana).
- Udrożnić otwory do podłużnic od strony tylnego pasa (wg rys.1).
- W otwory podłużnic wsunąć elementy zaczepu C D i E F, poprzez technologiczne otwory w podłużnic skręcić lekko śrubami M10x50 8.8 (pkt 2) oraz M10x35 8.8 (pkt 1)
- Między elementy C i D wsunąć belkę zaczepu i skręcić lekko śrubami M12x45 8.8 (pkt 3).
- Dokręcić wszystkie śruby z momentem wg tabeli.
- Wykonać wycięcie w osi, w dolnej części zderzaka na szerokość uchwytu kuli .
- Zamontować zderzak.
- Przykręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8.
- Podłączyć instalację elektryczną.
- Przykręcić tylne koła i lampy.
- Zamontować zderzak.

- Disassemble the bumper.
- Unscrew the rear lamps and rear wheels.
- Unscrew the bumper bar from the rear belt of the car (it will not be used any more).
- The holes in the metal clamps from the side of the rear belt make permeable (according to the drawing 1).
- Insert elements C, D and E, F in the holes of the metal clamps, screw slightly through the technological holes in the metal clamps with bolts M10x50 8.8 (point 2) and M10x35 8.8 (point 1).
- Insert the main bar between the elements C and D and screw slightly with bolts M12x45 8.8 (point 3).
- Tighten all the bolts according to the torque setting -see the table.
- Cut out the fragment in the lower part of the bumper in order to place the handles of the ball.
- Assemble the bumper.
- Fix the ball and electric plate with bolts M12x70 8.8.
- Connect the electric wires.
- Screw the rear wheels and lamps.
- Assemble the bumper.

- Déposer le pare-chocs,
- Dévisser les lampes et les roues postérieures.
- Dévisser la poutre de chocs de la bande postérieure du véhicule (elle ne sera plus utilisée).
- Déboucher les trous des longerons du côté de la bande postérieure (selon le dessin 1).
- Introduire les éléments d'attache C,D et E,F et ensuite visser légèrement par les boulons M10x40 8.8 (point 2) à travers les ouvertures de longerons et M10x35 8.8 (point 1),
- Mettre la poutre du crochet entre les éléments C et D et visser légèrement à l'aide des boulons M12x45 8.8 (point 3)
- Serrer tous les boulons avec un couple de serrage selon tableau.
- Faire une encoche dans l'axe, dans la partie basse du pare-chocs égale la largeur du crochet d'une boule.
- Monter le pare-chocs.
- Visser le crochet d'attelage et socle de prise électrique par les boulons M12x70 8.8.,
- Raccorder le circuit électrique.
- Visser les roues postérieures et les lampes.
- Poser le pare-chocs.



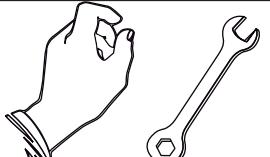
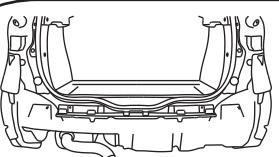
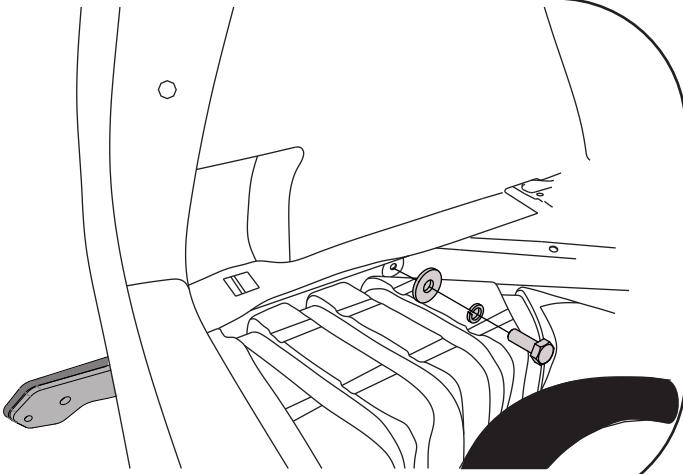




M10x30 x1

10,2 x1

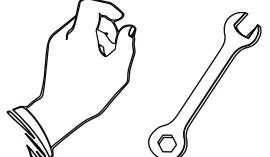
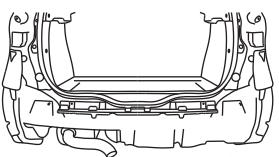
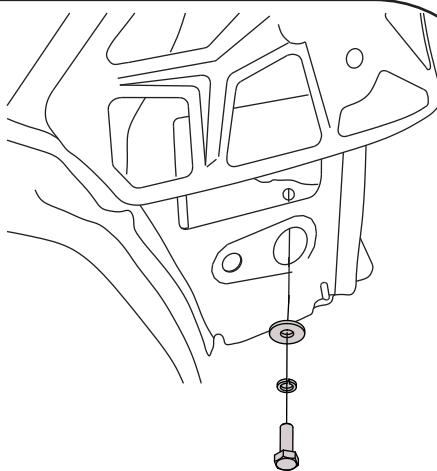
Ø30xØ10,5x3 x1



M10x45 x1

10,2 x1

Ø30xØ10,5x3 x1



M12x45 x4

12,2 x4

13 x4

M12 x2

