



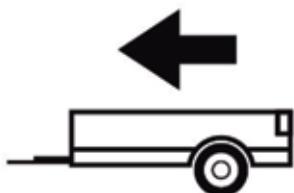
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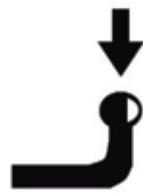
Cat. No. **E/047**

e20

E20 55R-01



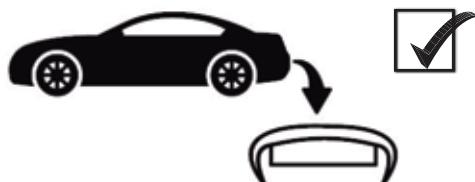
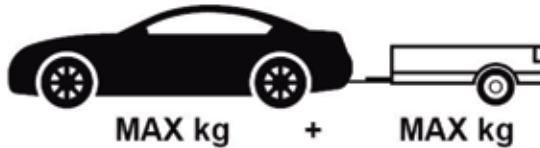
1500Kg



75Kg

D = 10,00kN

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



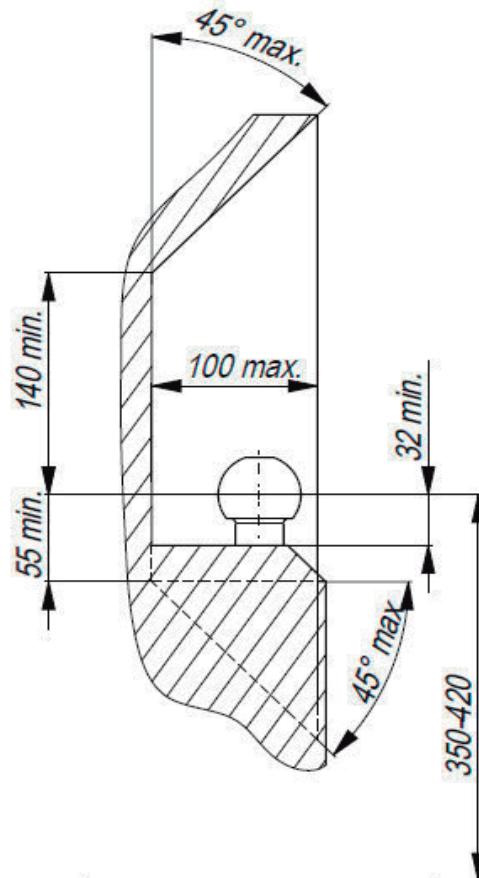
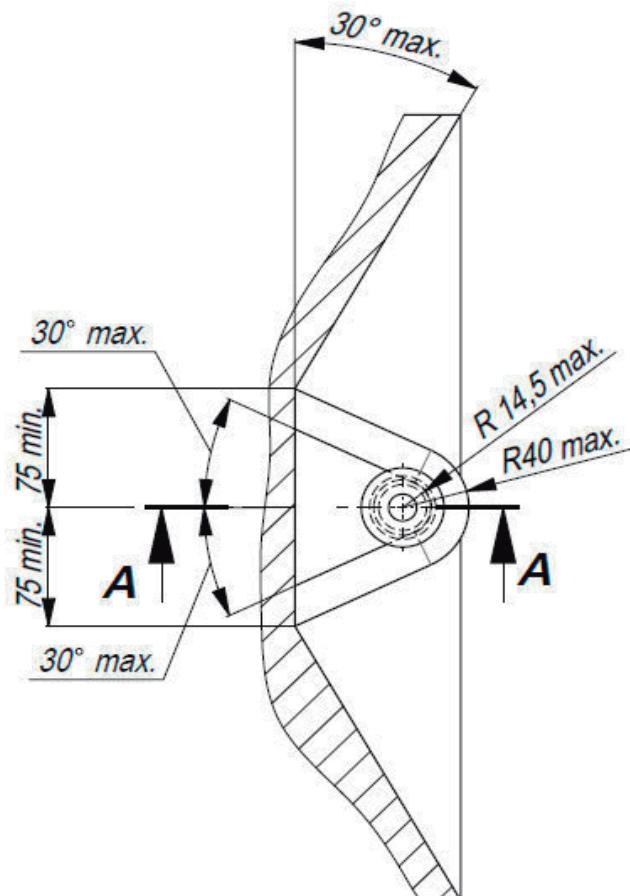
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PRZEKRÓJ A-A



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.

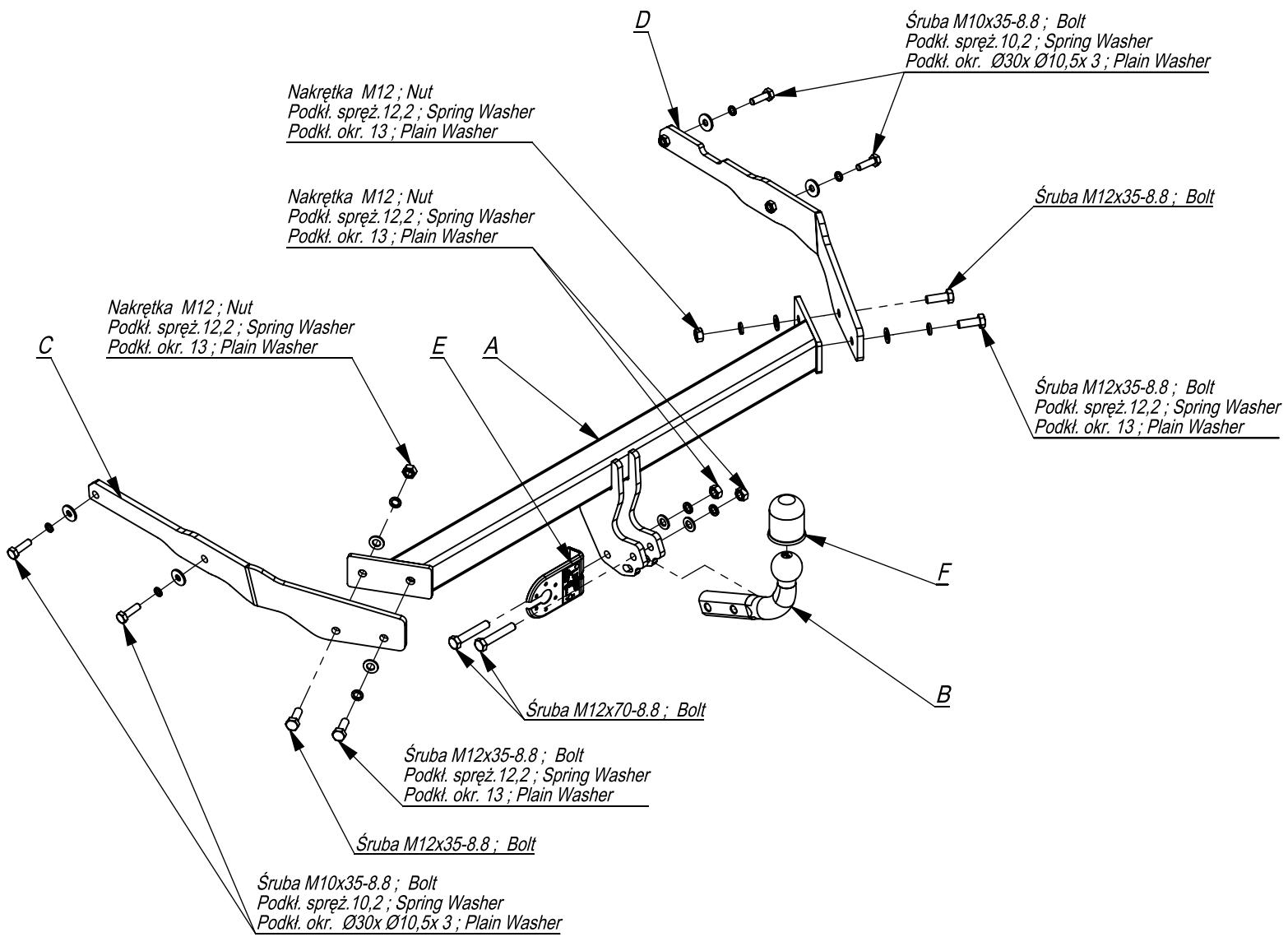
F L'espace libre doit etre garanti conformement a l'annexe VII, illustration de la reglements 55.01 CE pour un poids total en charge autorise du vehicule.

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

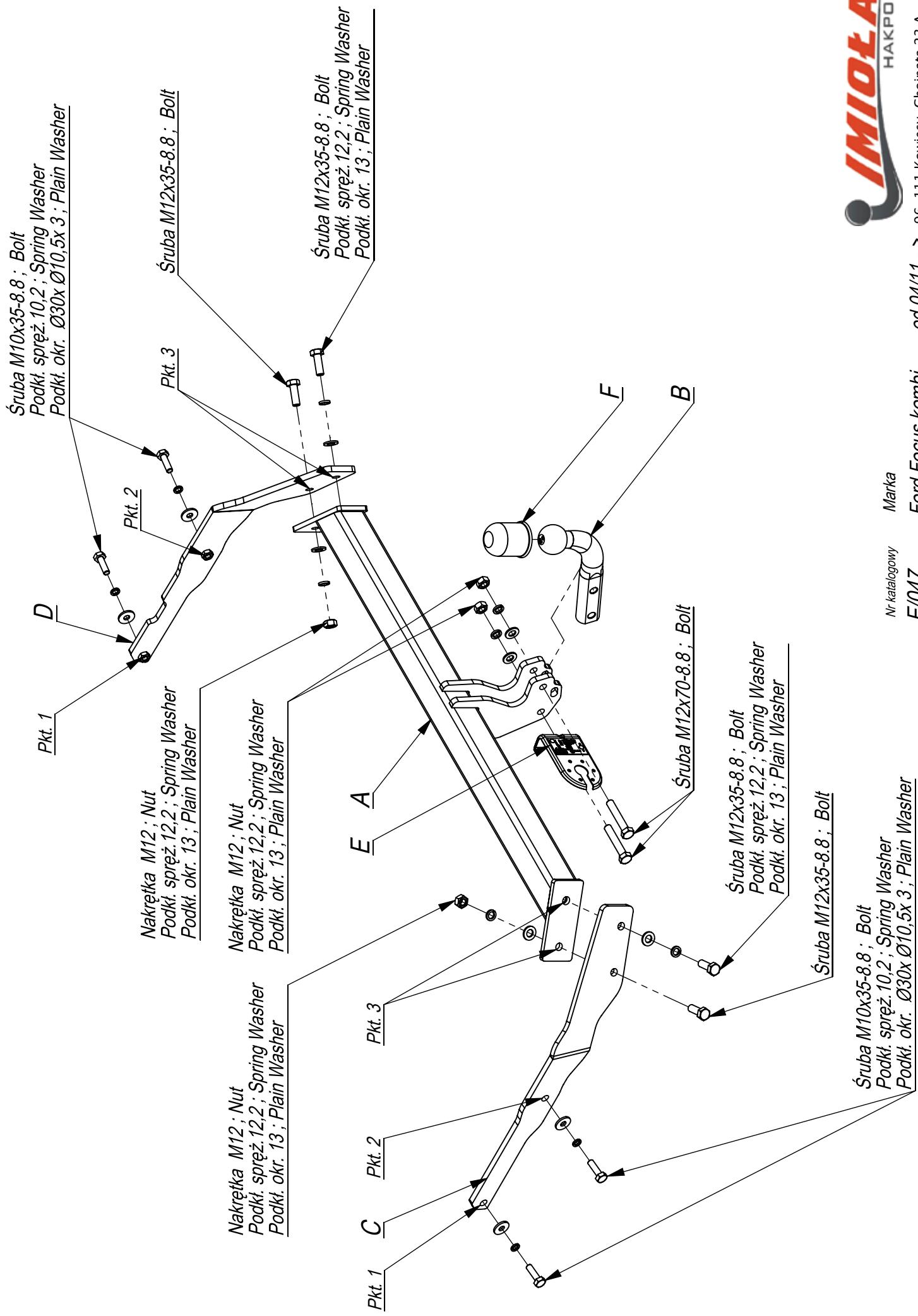
Moment skręcający dla śrub i nakrętek (8.8) *Torgue settings for nuts and bolts (8.8)*

M8	25Nm
M10	55Nm
M12	85Nm
M14	135Nm
M16	195Nm





	A	x1		M12x70	2
				M12x35	4
				M10x35	4
	B	x1		M12	4
	C	x1		Ø30xØ10,5x3	4
	D	x1		13	6
	E	x1		10,5	4
	F	x1		12,2	6
				10,2	4



Nr.katalogowy
E/047

Marka
Ford Focus kombi

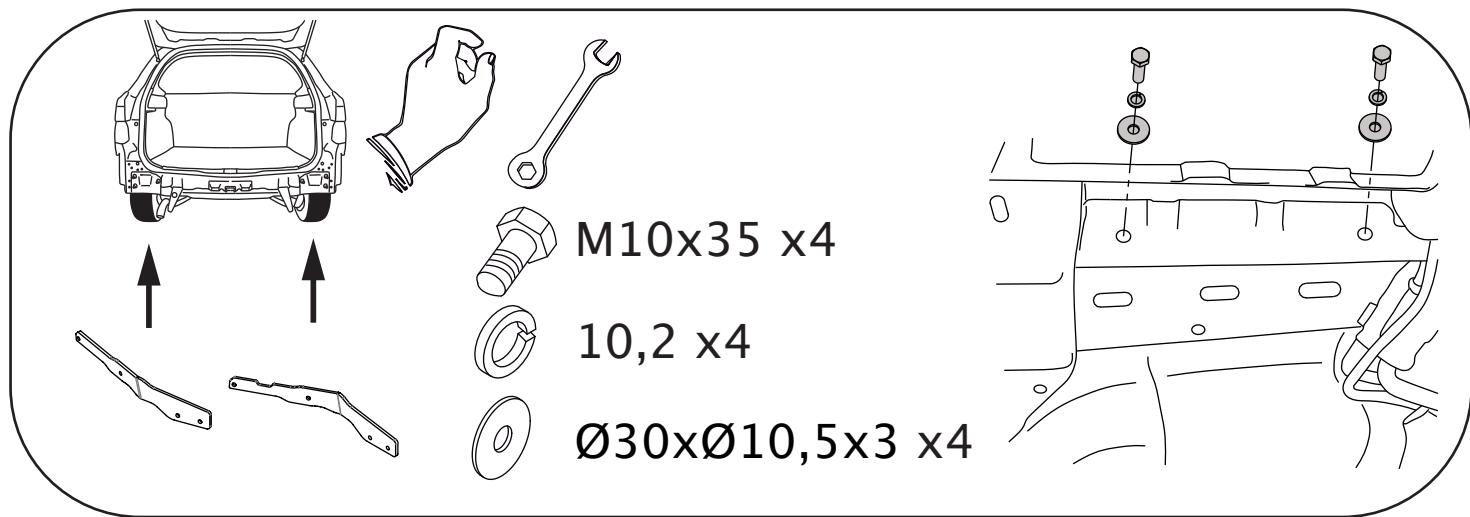
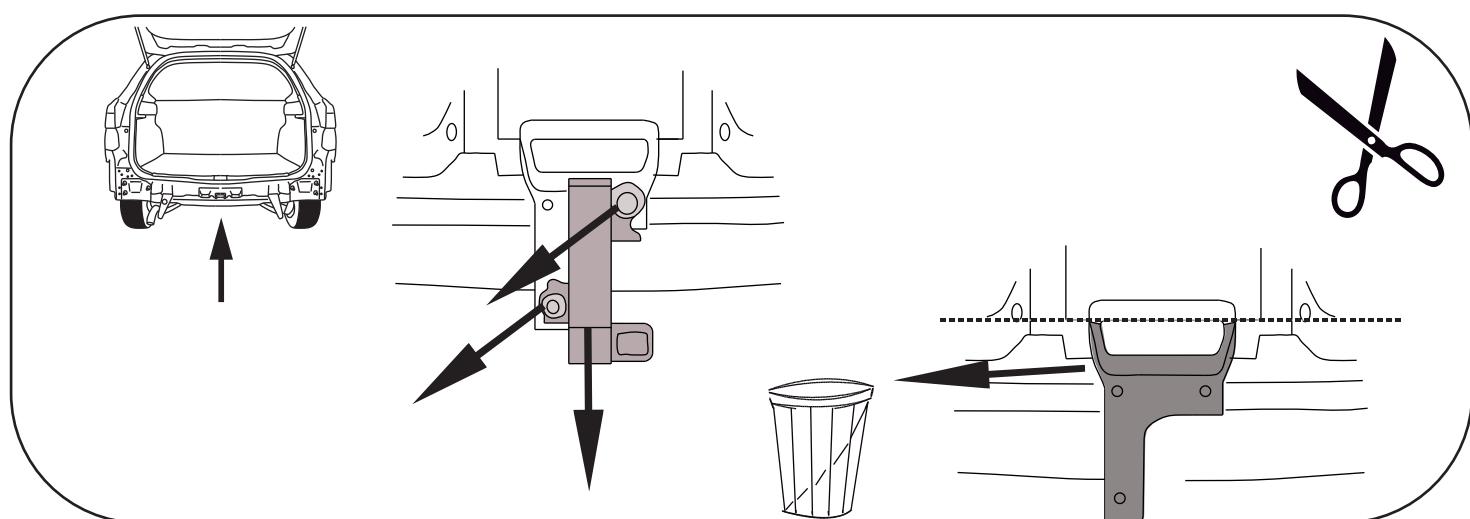
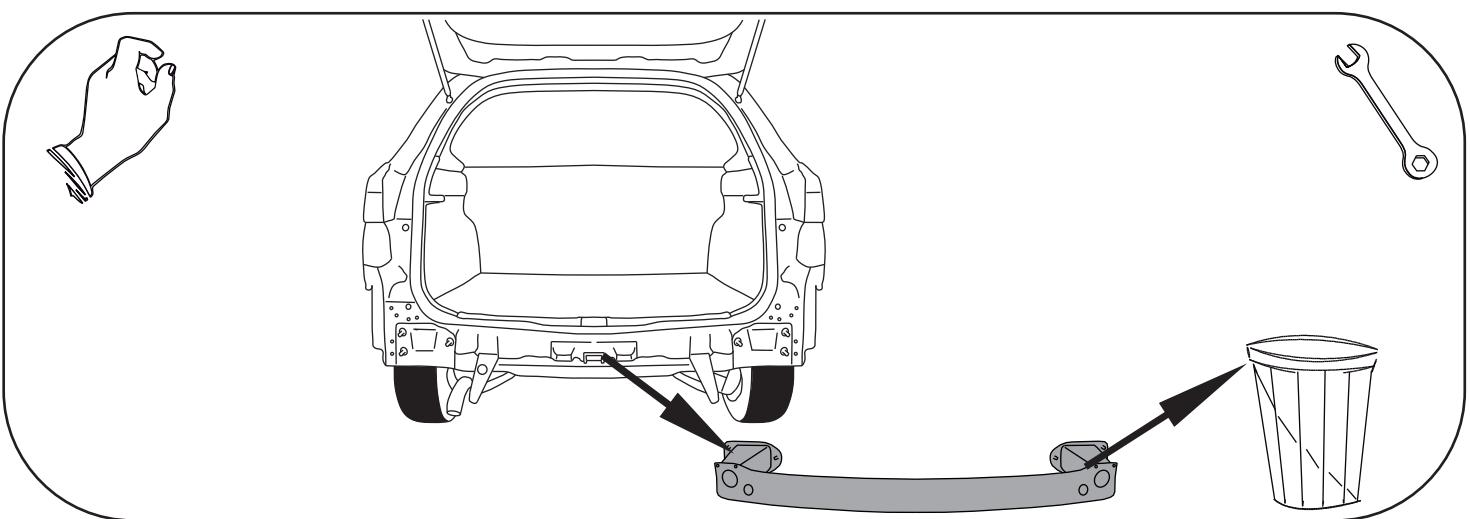
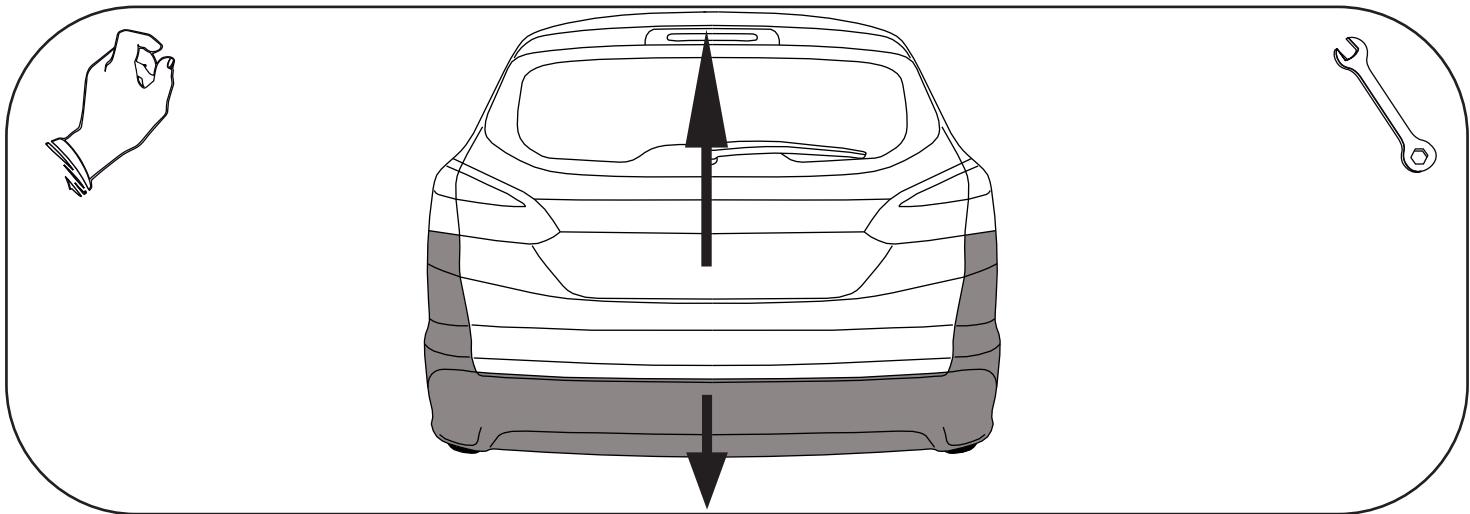
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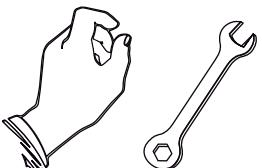
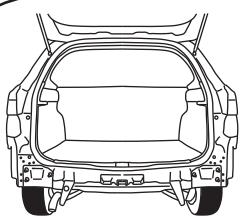
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- Odkręcić zderzak i belkę zderzeniową (nie będzie już potrzebna).
- Nakrętki odkręcone podczas demontażu belki zderzeniowej przykręcić ponownie.
- Odciąć element środkowy według załączonego rysunku nr 1.
- Elementy C i D wsunąć do podłużnic i przykręcić śrubami M10x35 8.8 (pkt 1,2).
- Belkę haka A wsunąć między elementy i przykręcić śrubami M12x35 8.8 (pkt 3).
- Zrobić wycięcie zderzaka według załączonego rysunku nr. 2
- Zamontować zderzak.
- Dokręcić wszystkie śruby z momentem według tabeli.
- Dokręcić kulę i blachę gniazda elektrycznego.
- Podłączyć instalację elektryczną.

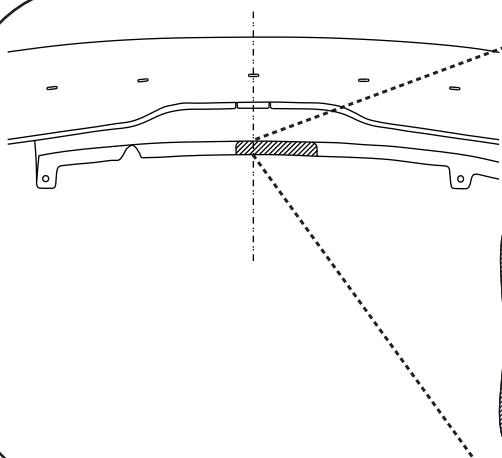
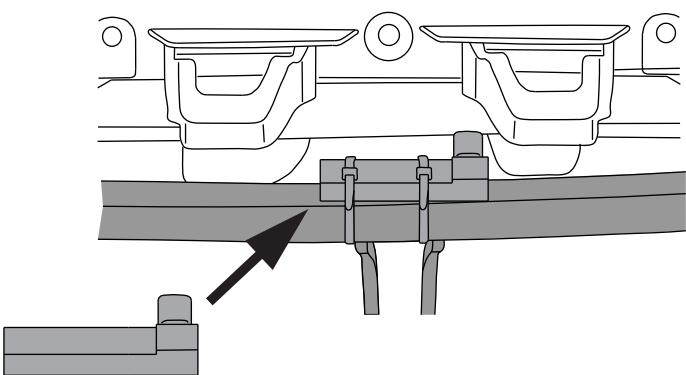
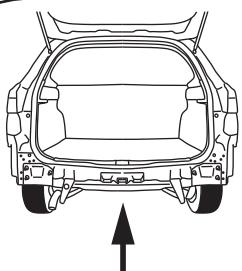
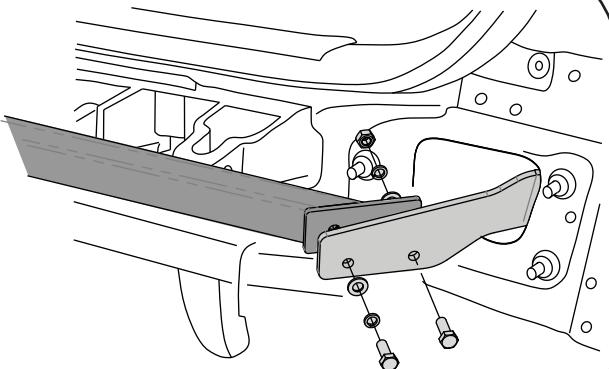
- Unscrew the bumper and bumper bar (it will not be used any more).
- Screw once again the nuts that has been already unscrewed during disassembly of the bumper bar.
- Cut off the middle element according to the attached drawing no. 1.
- Insert the elements C and D in the frame side members and screw with bolts M10x35 8.8 (point 1, 2).
- Insert the main bar A between the elements and screw with bolts M12x35 8.8 (point 3).
- Cut out the fragment of bumper according to the attached drawing no. 2.
- Tighten all the bolts according to the torque setting- see the table.
- Fix the ball and electric plate.
- Connect the electric wires.

- Dévisser le pare-chocs et la poutre de chocs (elle ne sera plus utilisée).
- Serrer de nouveau les écrous dévissés pendant le démontage de la poutre de chocs.
- Couper l'élément central selon le dessin n. 1 annexé.
- Insérer les éléments C et D dans les longerons et serrer avec les boulons M10x35 8.8 (point 1,2).
- Mettre la poutre du crochet A entre les éléments et visser à l'aide des boulons M12x35 8.8 (point 3).
- Faire une encoche du pare-chocs selon le dessin annexé n. 2.
- Monter le pare-chocs.
- Serrer tous les boulons avec un couple de serrage selon tableau.
- Visser le crochet d'attelage et socle de prise électrique.
- Raccorder le circuit électrique.

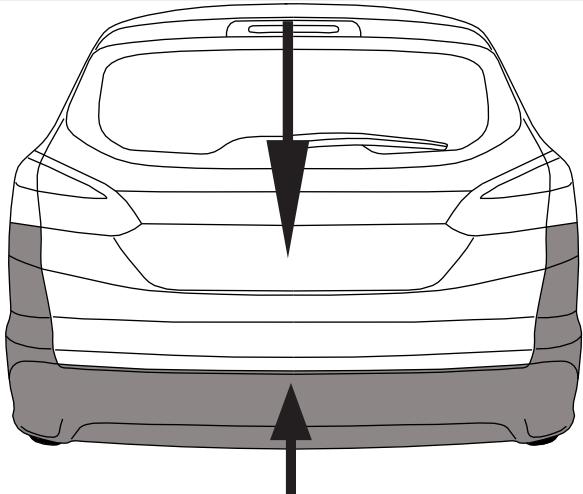
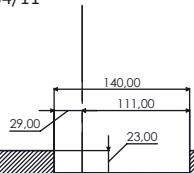


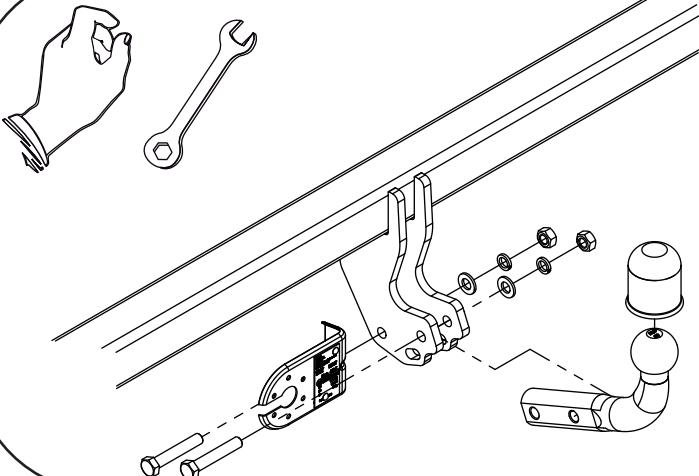


M12x35 x4
12,2 x4
13 x4
M12 x2



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-  M12x70 x2
-  12,2 x2
-  13 x2
-  M12 x2