



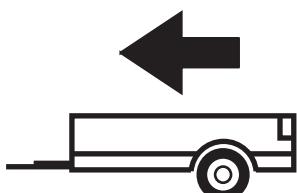
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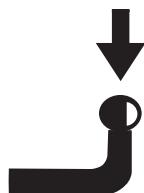
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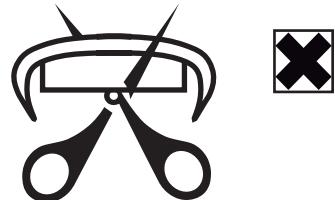
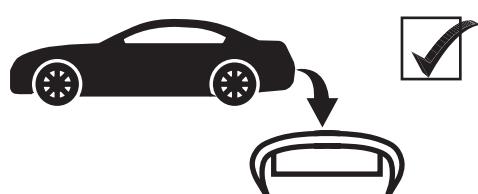
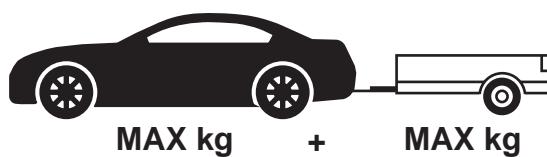
1500Kg



75Kg

D = 8,50kN

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



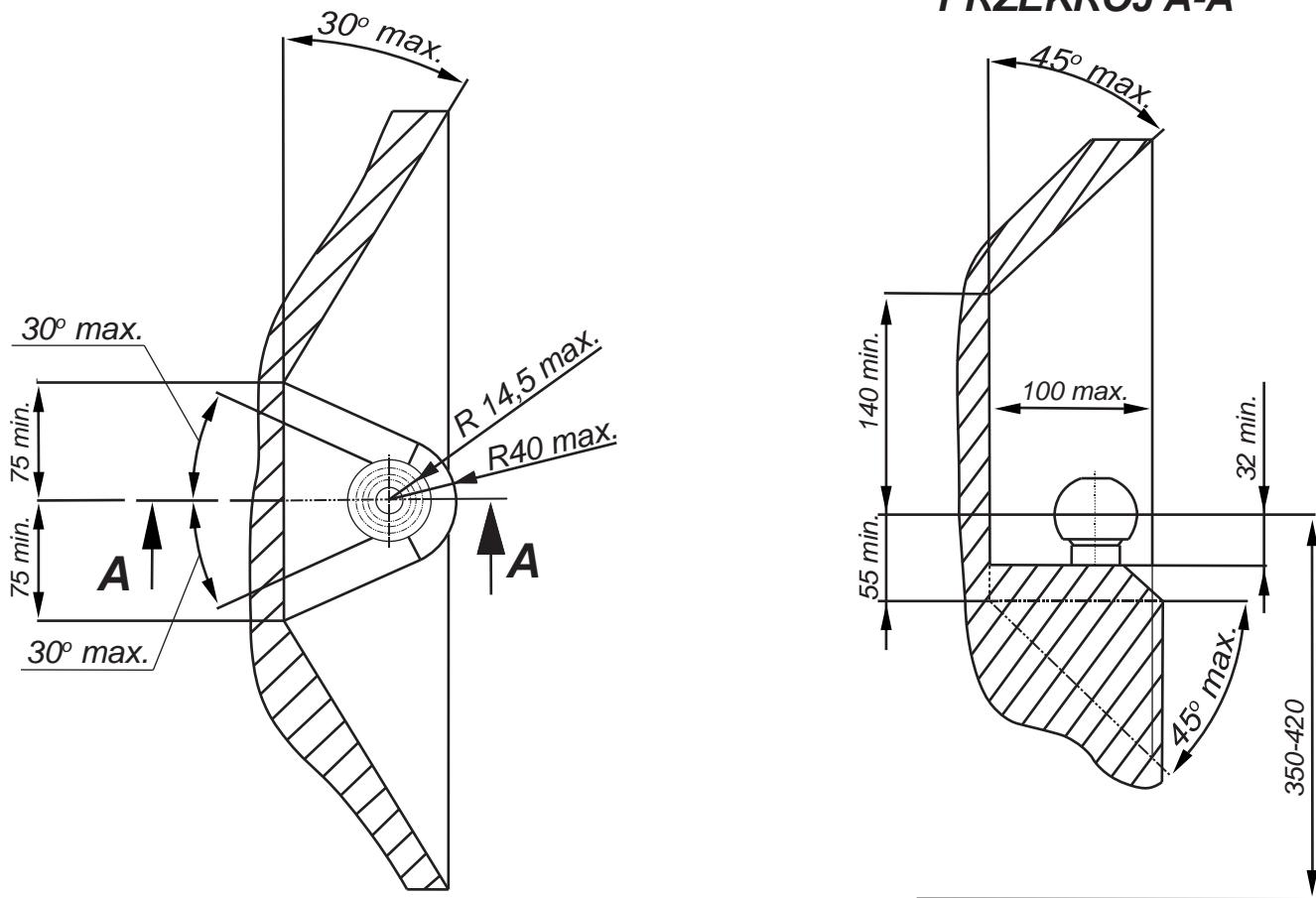
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PRZEKRÓJ A-A



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

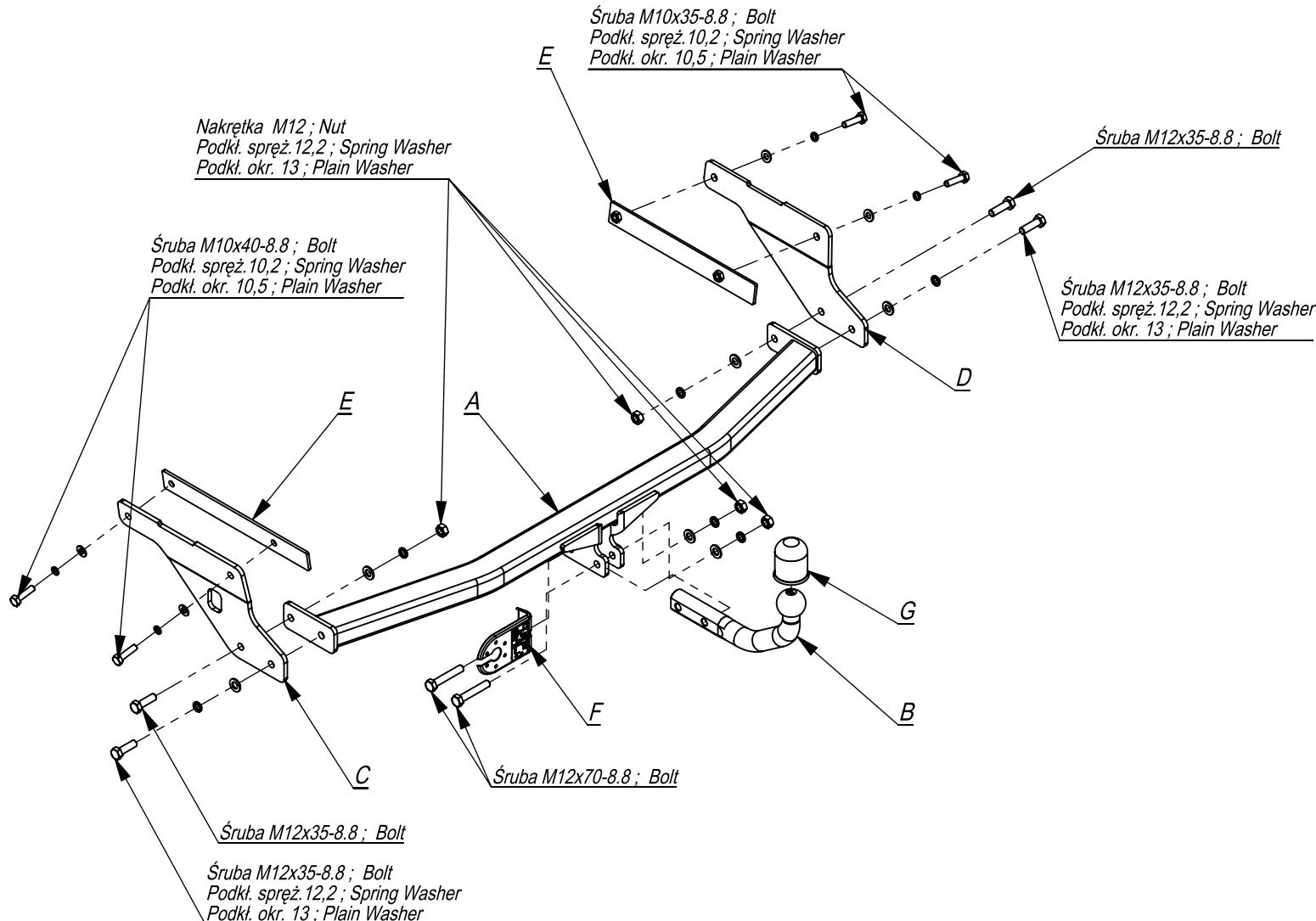
GB The clearance specified in appendix VII, diagram 25a/b of Regulation No. 55.01 UN EU must be guaranteed at laden weight of the vehicle.

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.

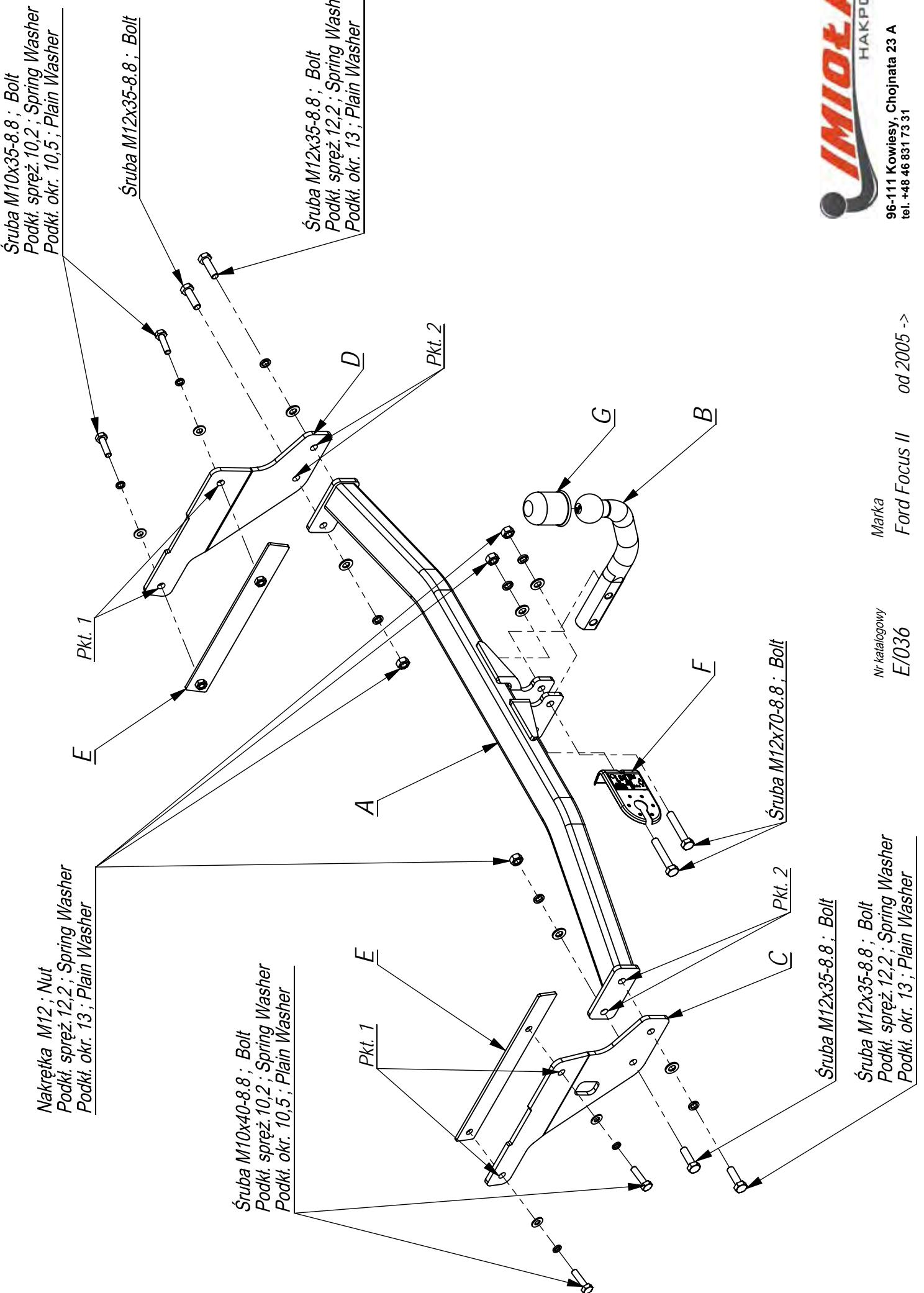
D Der Freiraum nach Anhang VII, Abbildung 25a/b der Vorschriften 55.01 EG ist zu gew 25a/b ahrleistenbei zulässigem Gesamtgewichtdes Fahrzeuges.

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



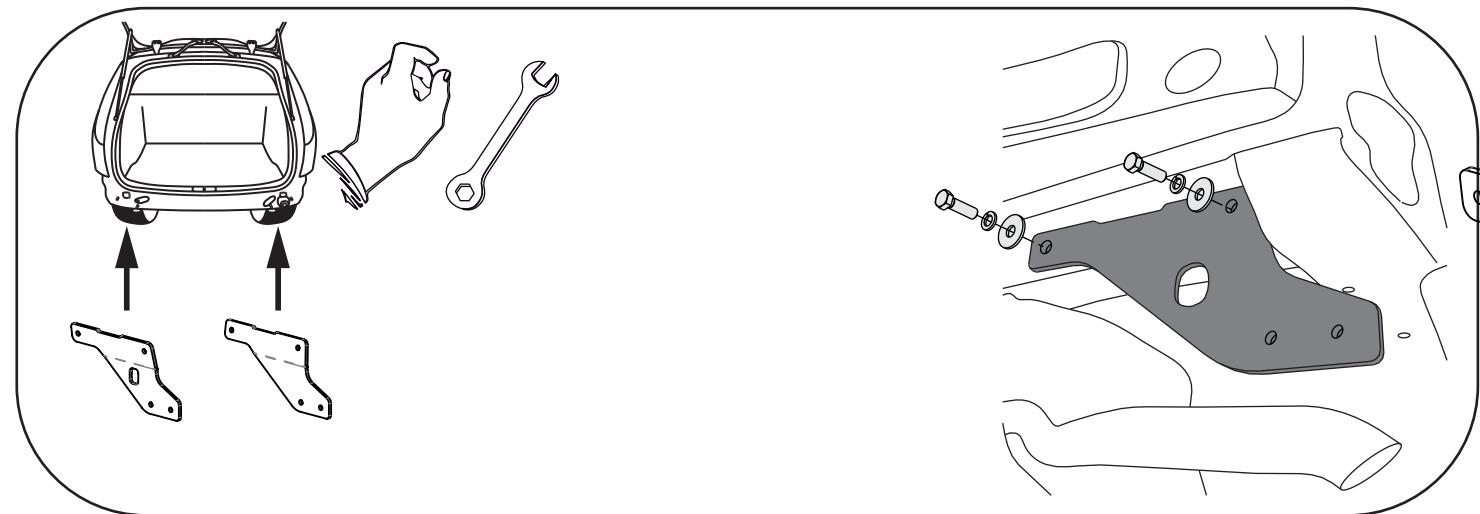
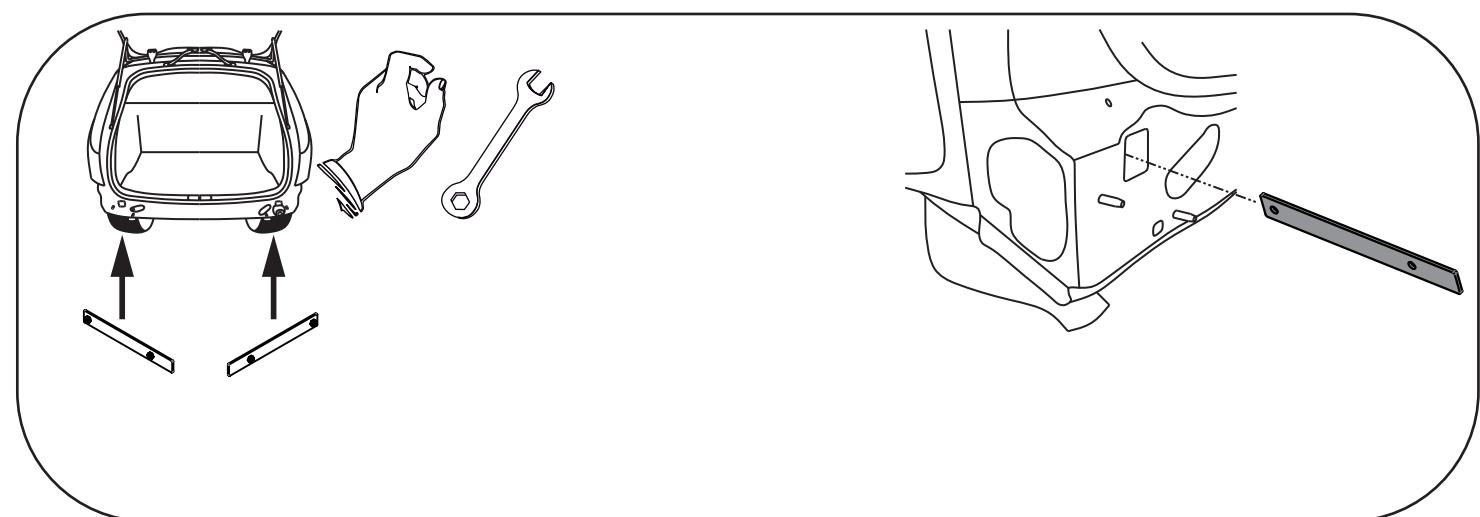
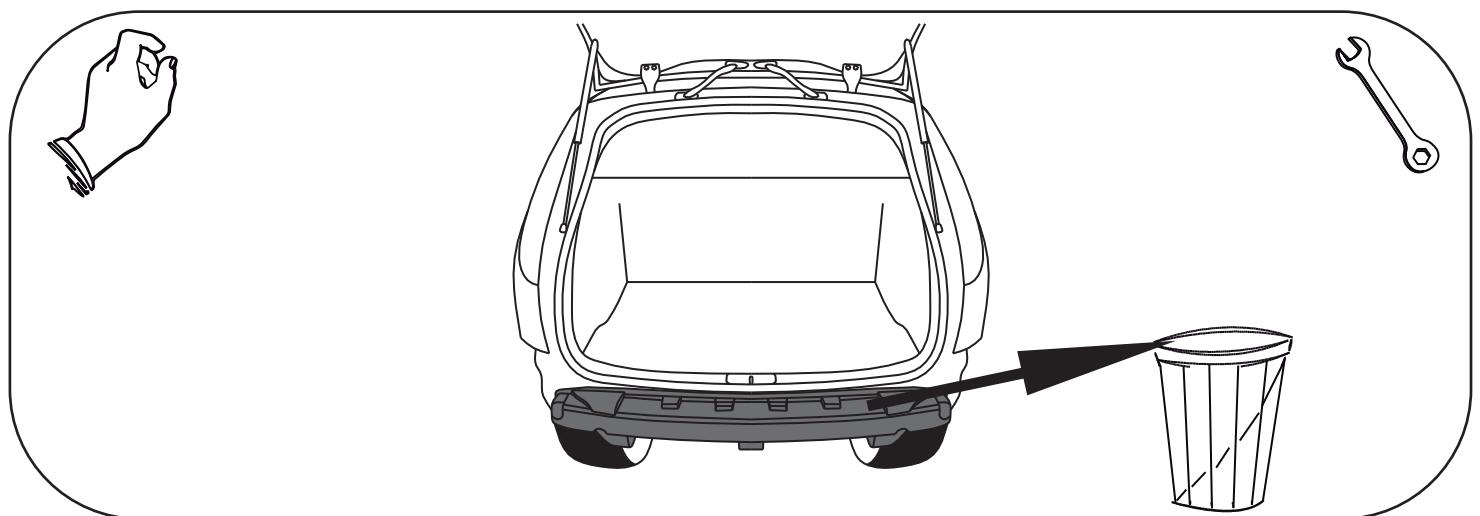
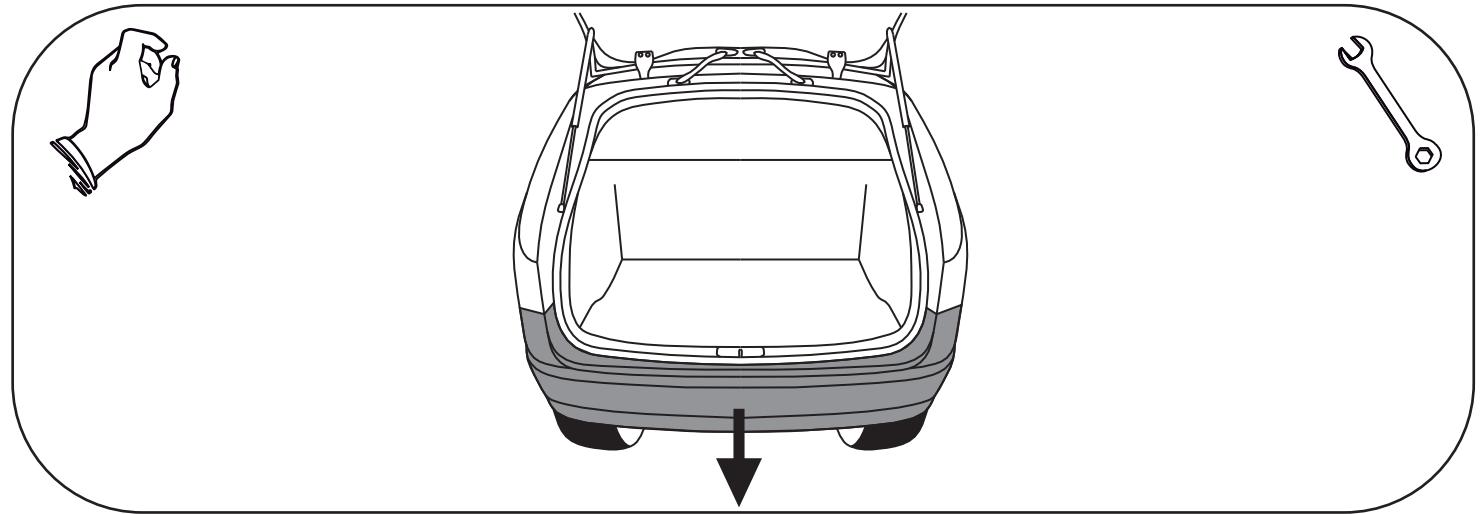


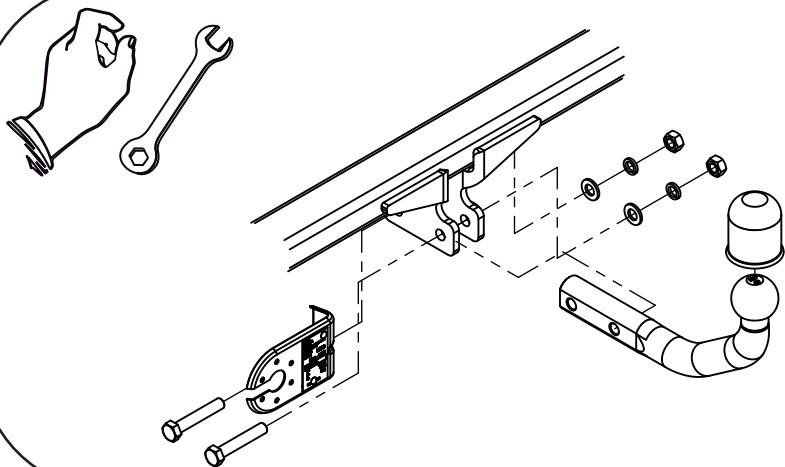
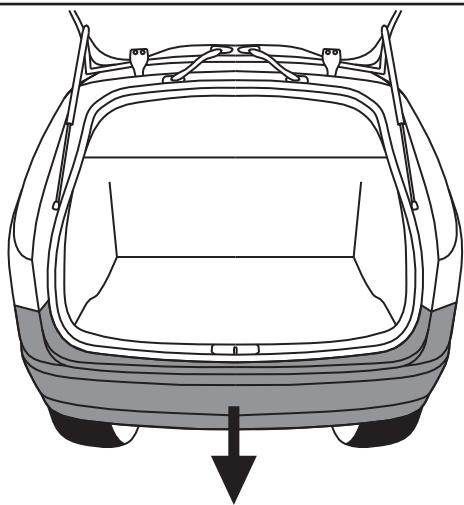
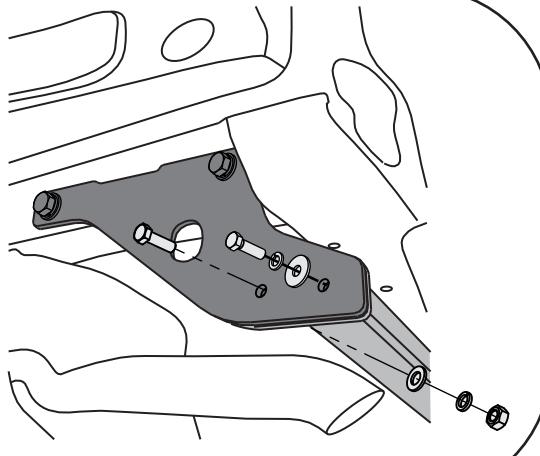
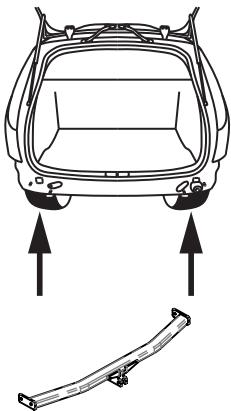
| | | | | | |
|--|----------|----|--|--------|---|
| | A | x1 | | M12x70 | 2 |
| | B | x1 | | M12 | 4 |
| | C | x1 | | 13 | 6 |
| | D | x1 | | 10,5 | 4 |
| | E | x2 | | 12,2 | 6 |
| | F | x1 | | 10,2 | 4 |
| | G | x1 | | | |



- Zdemontować zderzak.
- Wsunąć płaskowniki E do podłużnic i poprzez technologiczne otwory w bocznych płaszczyznach podłużnic przykręcić elementy C i D śrubami M10x40 8.8 (pkt 1).
- Do elementów haka C i D przykręcić belkę haka A śrubami M12x35 8.8 (pkt 2).
- Wszystkie śruby dokręcić z momentem jak w tabeli.
- Zamontować zderzak.
- Przykręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8.

- Disassemble the bumper.
- Insert the plates E in the metal clamps and screw the elements C and D, through the technological holes in the side flats of the metal clamps, with bolts M10x40 8.8 (point 1).
- Screw the main bar A to the element C and D with bolts M12x35 8.8 (point 2).
- Tighten all the bolts according to the torque setting- see the table.
- Assemble the bumper.
- Fix the ball and electric plate with bolts M12x70 8.8.





M12x70 x2



12,2 x2



13 x2



M12 x2