



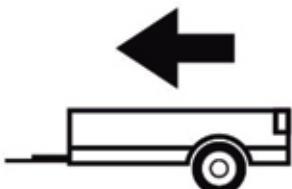
07.2003 -

RENAULT MEGANE II com.

Cat. No. **R/028**

e20

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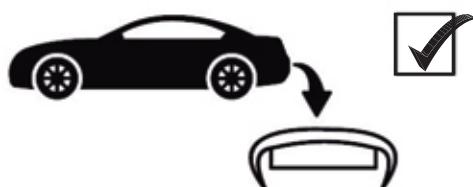
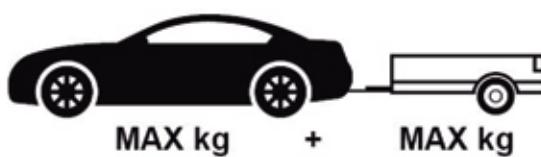
1350Kg



75Kg

D = 7,73kN

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



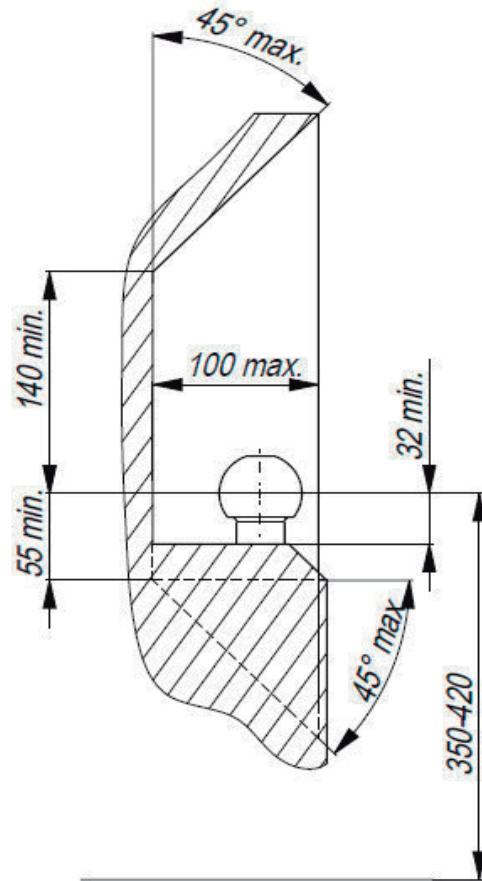
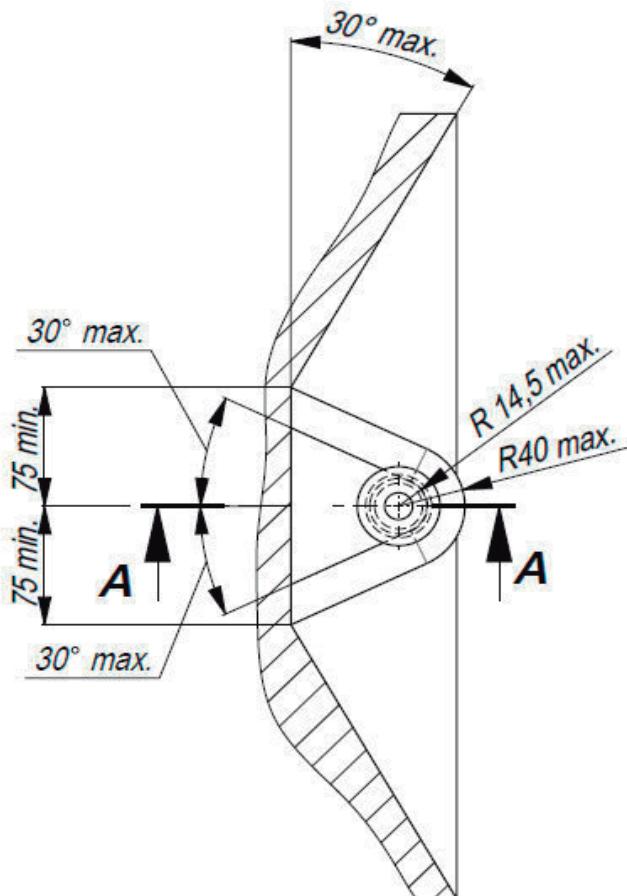
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PRZEKRÓJ A-A



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) Torgue settings for nuts and bolts (8.8)

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



Śruba M10x40-8.8 ; Bolt
Podkł. spręż. 10,2 ; Spring Washer
Podkł. okr. Ø30x Ø10,5x 3 ; Plain Washer

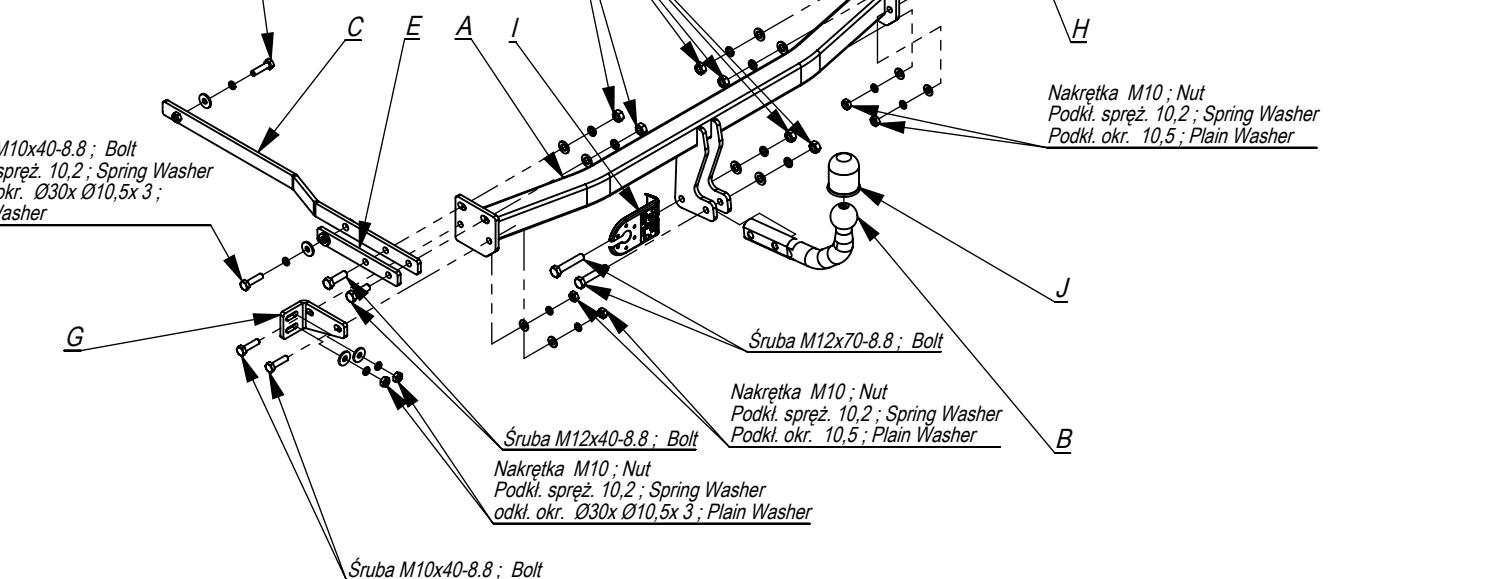
Śruba M10x40-8.8 ; Bolt
Podkł. spręż. 10,2 ; Spring Washer
Podkł. okr. Ø30x Ø10,5x 3 ; Plain Washer

Nakrętka M12 ; Nut
Podkł. spręż. 12,2 ; Spring Washer
Podkł. okr. 13 ; Plain Washer

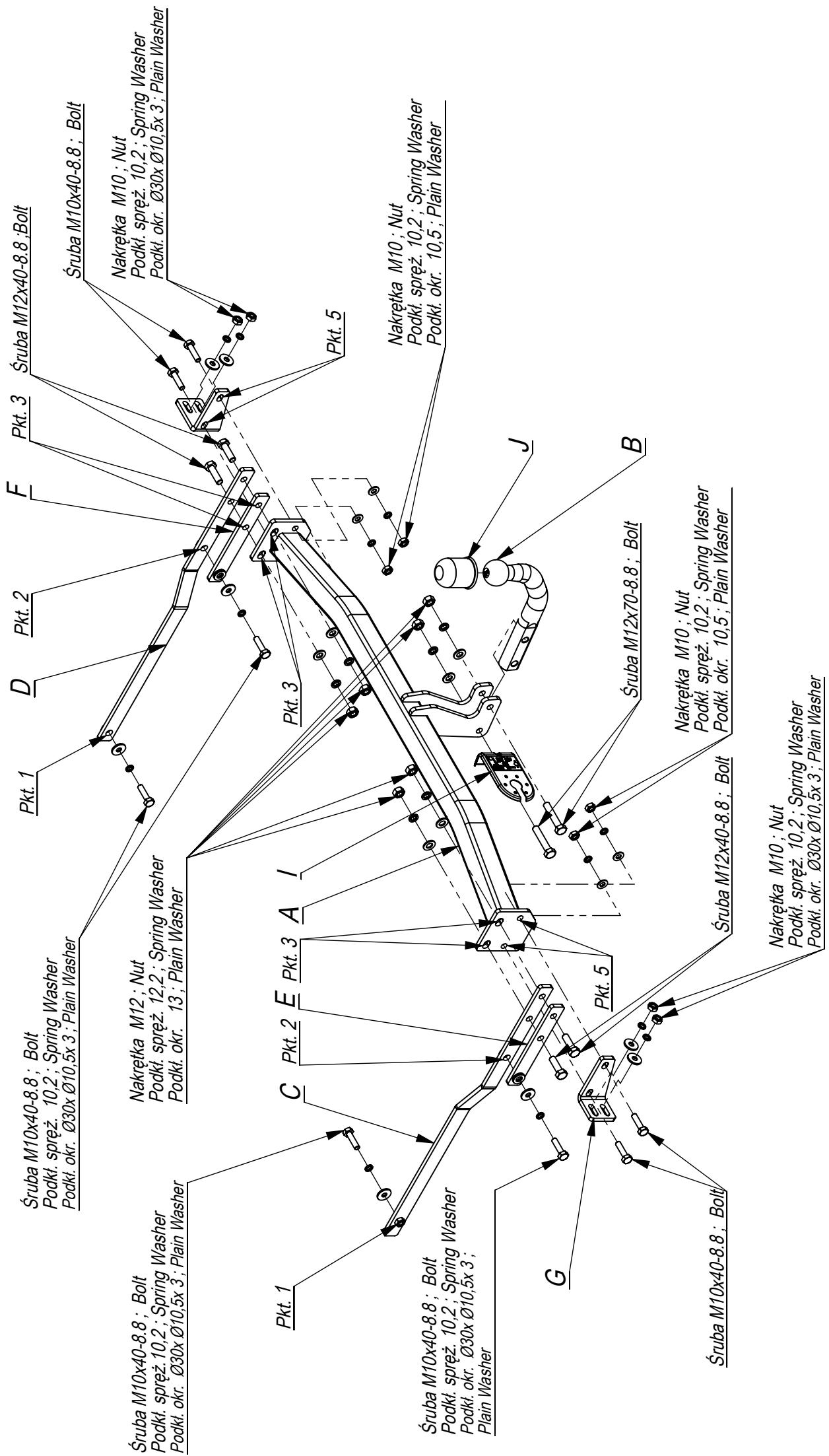
Śruba M10x40-8.8 ; Bolt
Podkł. spręż. 10,2 ; Spring Washer
Podkł. okr. Ø30x Ø10,5x 3 ; Plain Washer

Śruba M12x40-8.8 ; Bolt

Nakrętka M10 ; Nut
Podkł. spręż. 10,2 ; Spring Washer
odkł. okr. Ø30x Ø10,5x 3 ; Plain Washer



| | | | | | |
|--|---|----|--|-------------|----|
| | A | x1 | | M12x70 | 2 |
| | B | x1 | | M12 | 6 |
| | C | x1 | | M10 | 8 |
| | D | x1 | | Ø30xØ10,5x3 | 8 |
| | E | x1 | | 13 | 6 |
| | F | x1 | | 10,5 | 4 |
| | G | x1 | | 12,2 | 6 |
| | H | x1 | | 10,2 | 12 |
| | I | x1 | | | |
| | J | x1 | | | |



Nr katalogowy Marka
R/028 Renault Megane II combi, saloon, estate

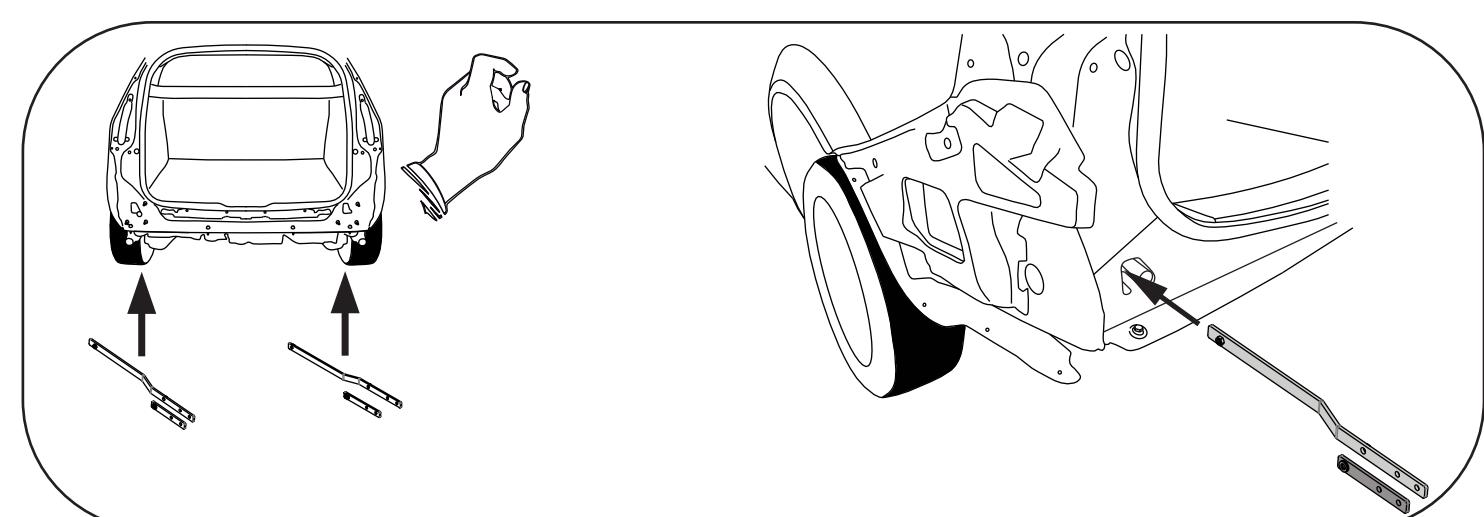
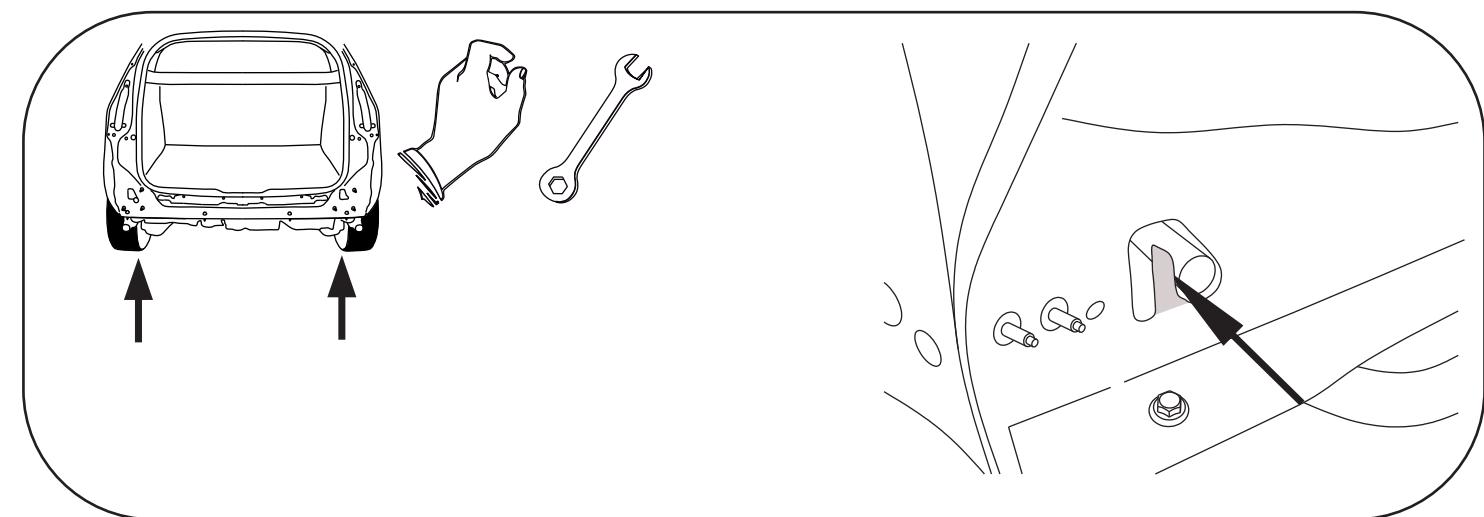
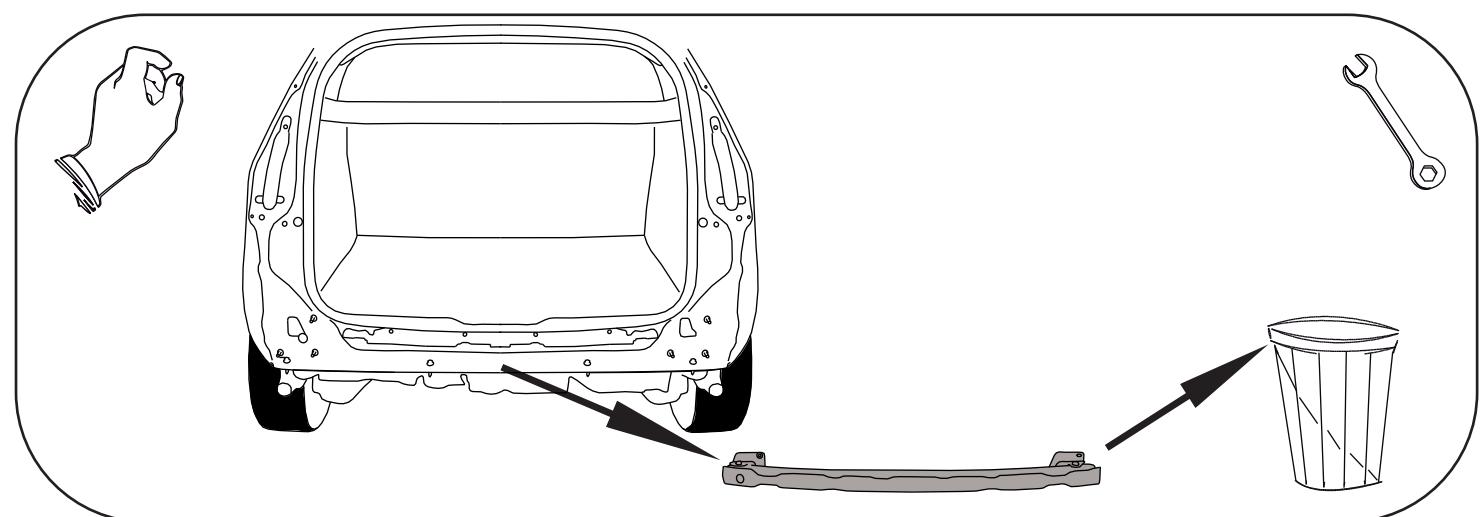
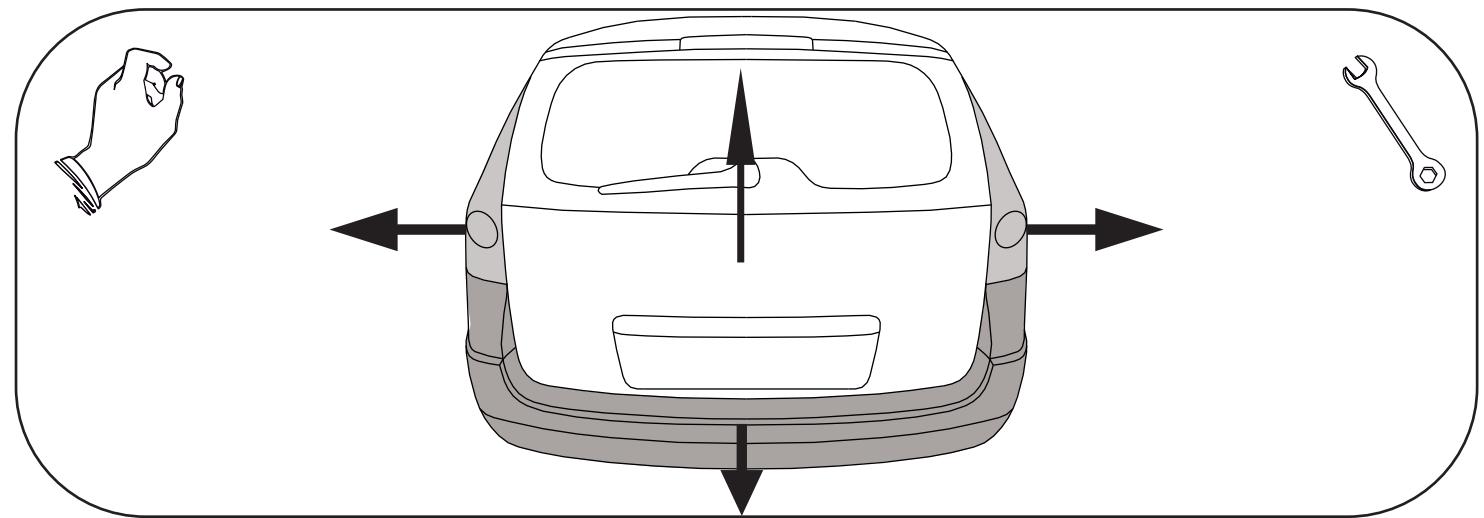
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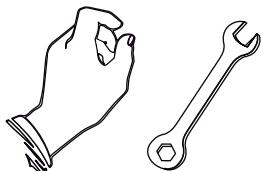
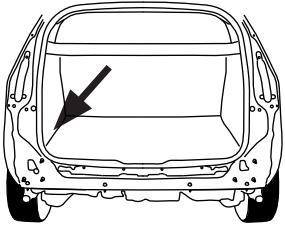
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- Odkręcić osłony plastikowe w bagażniku samochodu
- Odkręcić zderzak .
- Od tylnego pasa samochodu odkręcić belkę zderzeniową (nie będzie już wykorzystana).
- W otwory podłużnic wsunąć elementy zaczepu C i D oraz elementy E i F , poprzez technologiczne otwory w podłużnicy skręcić lekko śrubami M10x40 8.8 (pkt 1) i M10x40 8.8 (pkt 2)
- Skręcić belkę haka A z elementami C i D śrubami M12x40 8.8 (pkt 3)
- Przykręcić kątowniki do belki haka śrubami M10x40 8.8 (pkt 5) i do tylnego pasa.
- Dokręcić wszystkie śruby z momentem wg tabeli.
- Zamontować zderzak.
- Przykręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8.
- Podłączyć instalację elektryczną.

- Unscrew the plastic covers in the boot of the car.
- Unscrew the bumper.
- Unscrew the bumper bar from the rear belt of the car (it will not be used any more).
- Insert the elements C, D and E, F in the holes of the metal clamps and screw slightly through the technological holes in the metal clamps with bolts M10x40 8.8 (point 1) and M10x40 8.8 (point 2).
- Screw the main bar A to the elements C and D with bolts M12x40 8.8 (point 3).
- Screw the metal angles to the main bar A with bolts M10x40 8.8. (point 5) and to the rear belt.
- 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.
- Connect the electric wires.

- Démonter les carters en plastique dans le coffre.
- Dévisser le pare-chocs.
- Dévisser la poutre de chocs de la bande postérieure du véhicule (elle ne sera plus utilisée).
- Introduire les éléments d'attache C,D et les éléments E,F à travers les ouvertures de longerons et ensuite visser légèrement par les boulons M10x40 8.8 (point 1) et M10x40 8.8 (point 2).
- Serrer la poutre du crochet d'attelage avec les éléments C et D à l'aide des boulons M12x40 8.8 (point 3).
- Visser la cornière à la poutre du crochet et à la bande postérieure en utilisant les boulons M10x40 8.8 (point 5).
- Serrer tous les boulons avec un couple de serrage selon tableau.
- Monter le pare-chocs.
- Visser le crochet d'attelage et socle de prise électrique par les boulons M12x70 8.8.
- Raccorder le circuit électrique.

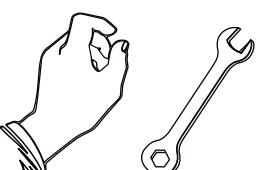
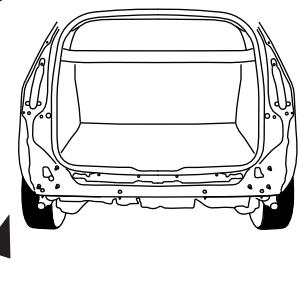
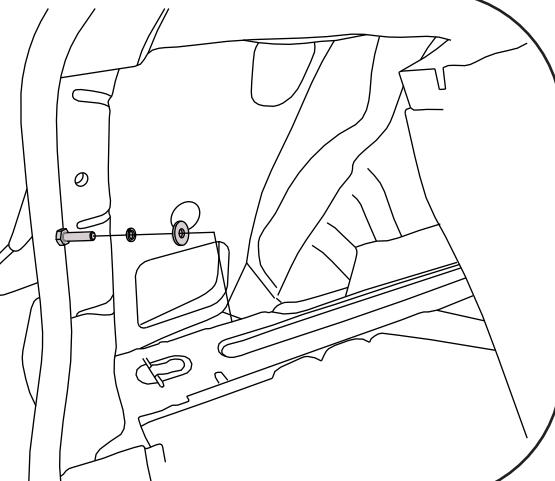




M10x40 x1

10,2 x1

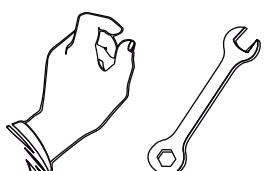
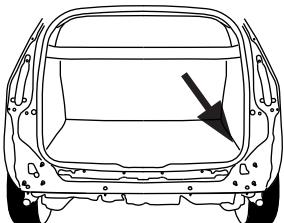
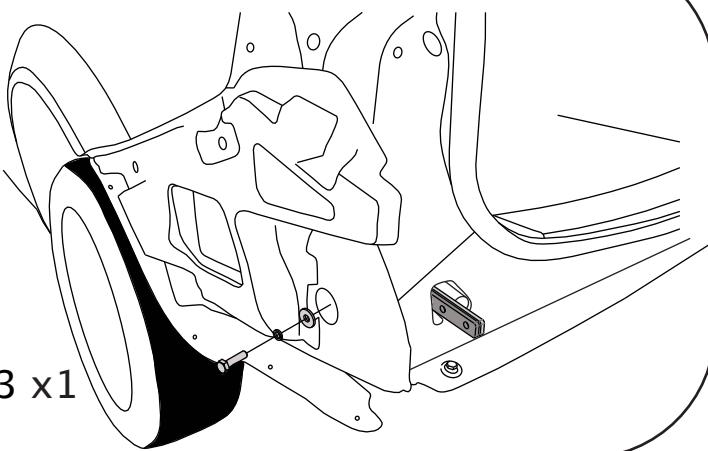
Ø30xØ10,5x3 x1



M10x40 x1

10,2 x1

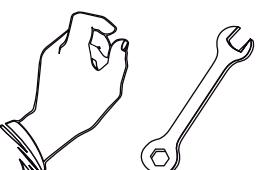
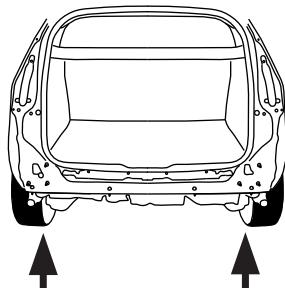
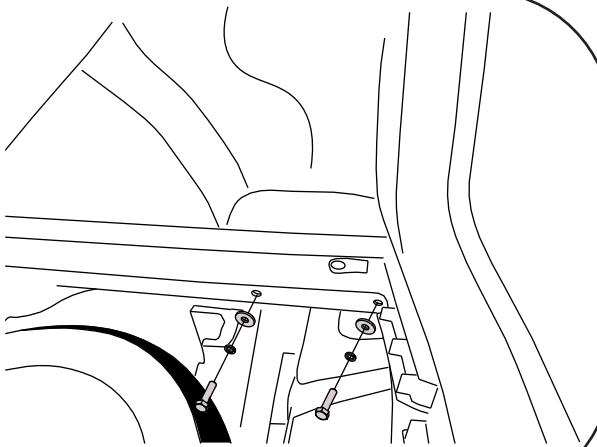
Ø30xØ10,5x3 x1



M10x40 x2

10,2 x2

Ø30xØ10,5x3 x2



10,2 x4

10,5 x4

M10 x4

