



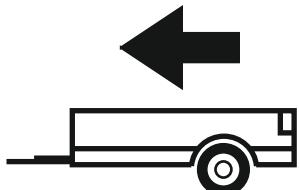
2005-

TOYOTA RAV-4

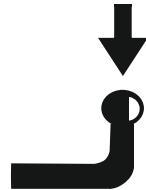
Cat. No. **T/027**

e20

e20*94/20*0604*00



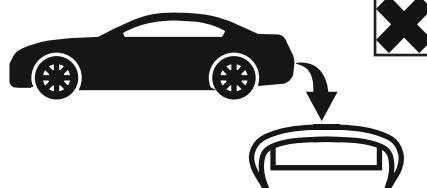
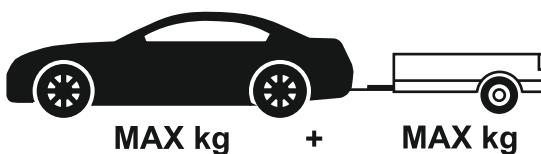
2050kg



90kg

D = 10,41kN

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



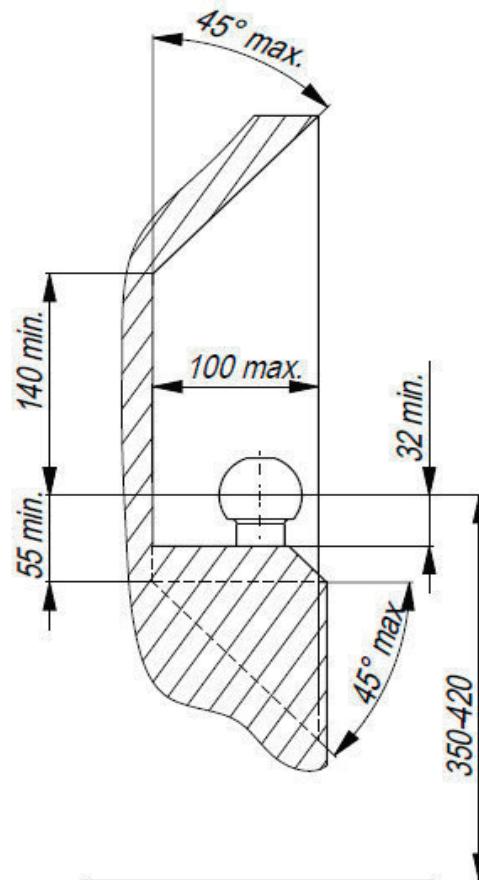
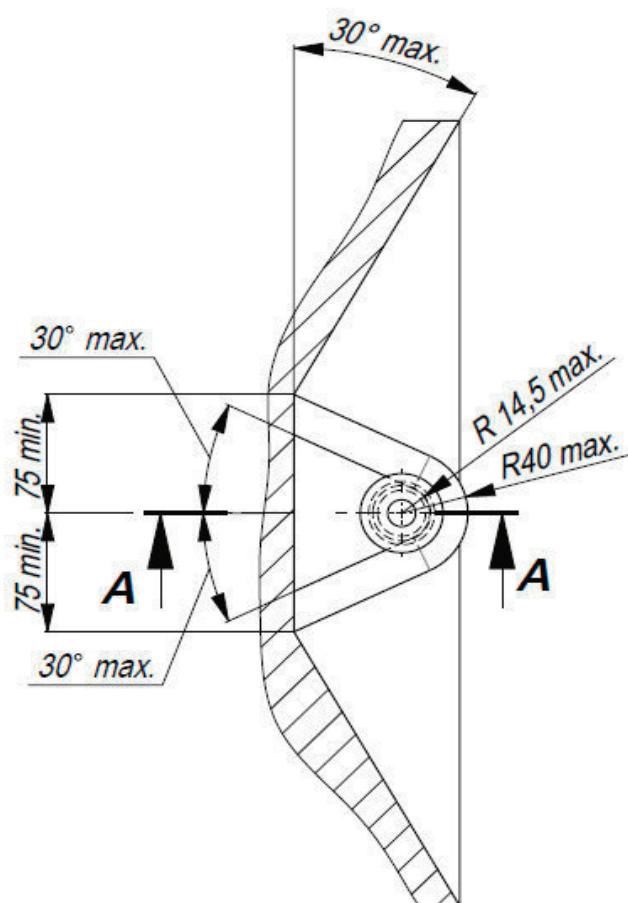
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PRZEKRÓJ A-A



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



Nakrętka M12 ; Nut
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. Ø36x Ø13x 3 ; Plain Washer

Śruba M12x1,25x35-8.8 ; Bolt
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. 13 ; Plain Washer

Nakrętka M12 ; Nut
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. Ø36x Ø13x 3 ; Plain Washer

Nakrętka M12 ; Nut
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. Ø36x Ø13x 3 ; Plain Washer

Śruba M12x35-8.8 ; Bolt

Śruba M12x35-8.8 ; Bolt

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

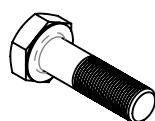
F
E

Śruba M12x70-8.8 ; Bolt
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. 13 ; Plain Washer

Śruba M12x35-8.8 ; Bolt

Śruba M12x1,25x35-8.8 ; Bolt
Podkl. spręż.12,2 ; Spring Washer
Podkl. okr. 13 ; Plain Washer

A x1



M12x70

2

M12x35

6

M12x1,25x35

6

B x1



M12

6

C x1



Ø36xØ13x3

2

D x1



13

12

E x1



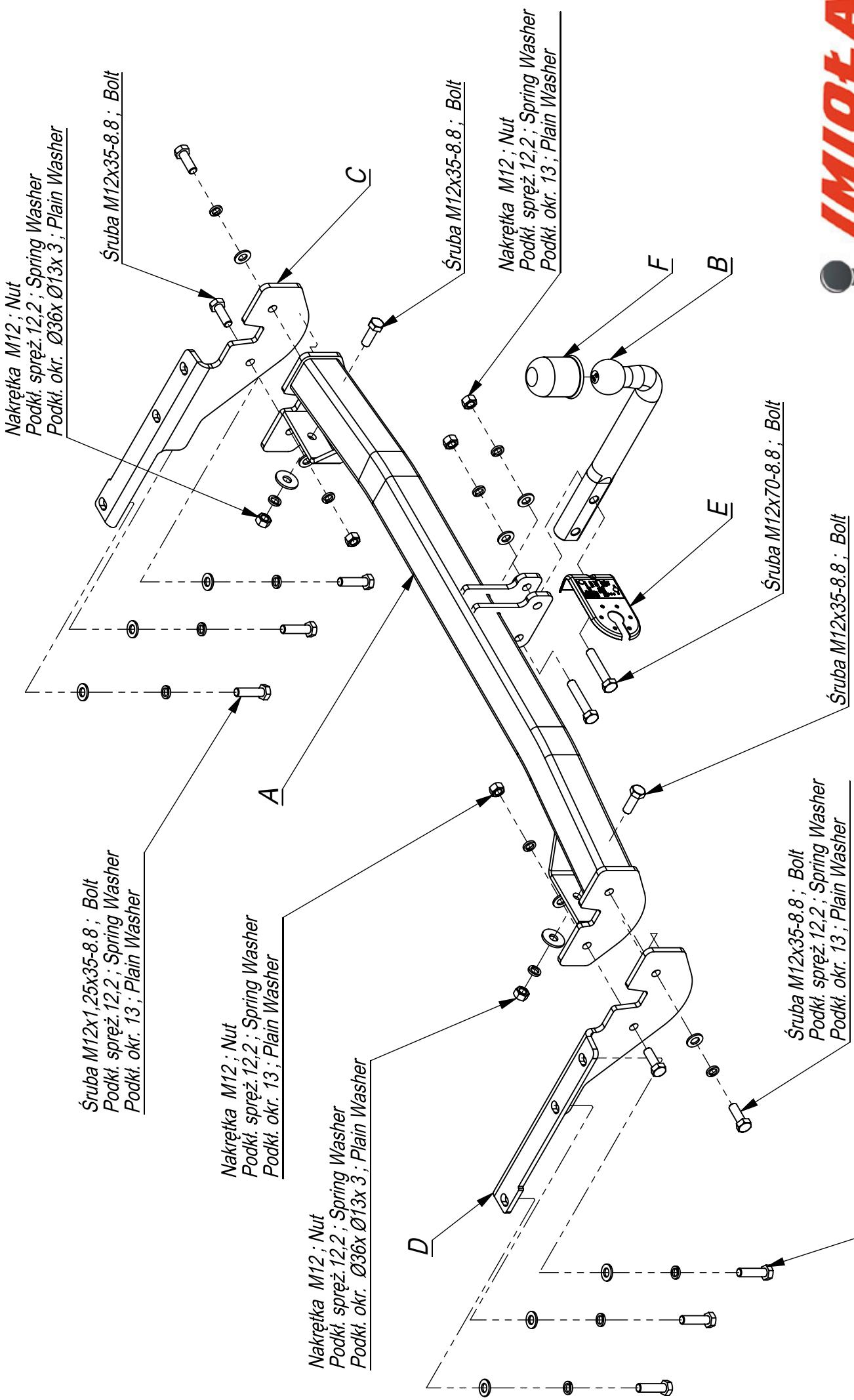
12,2

14

F x1



	A	x1		M12x70	2
	B	x1		M12x35	6
	C	x1		M12x1,25x35	6
	D	x1			
	E	x1			
	F	x1			



Nr katalogowy
T/027

Marka
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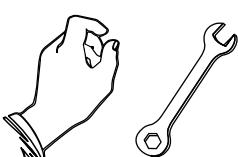
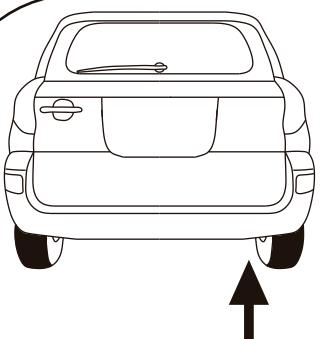
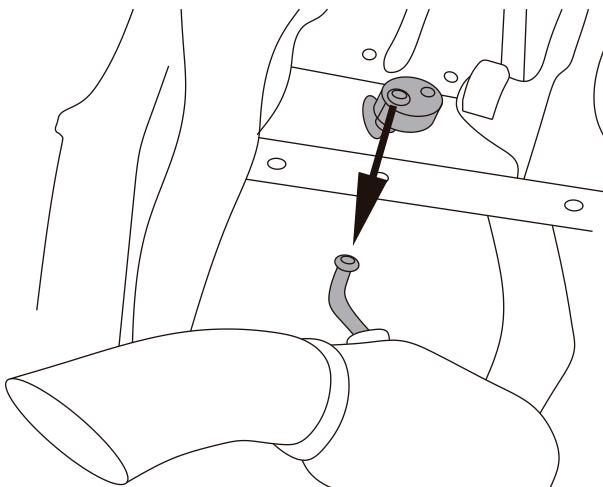
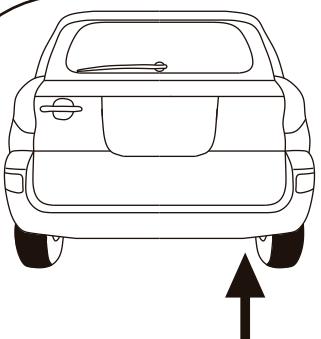
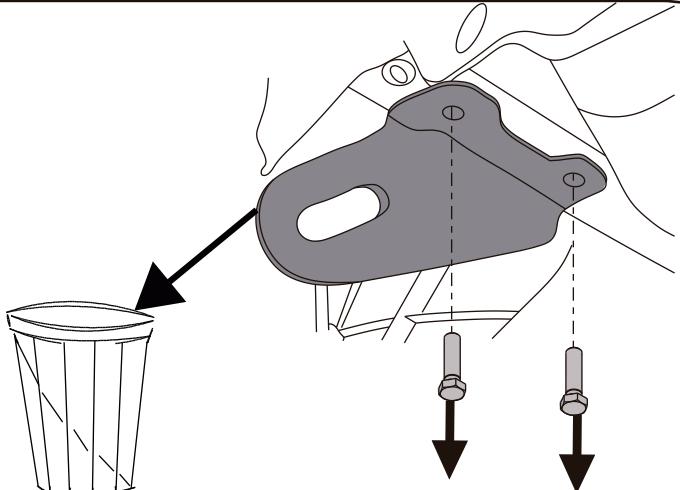
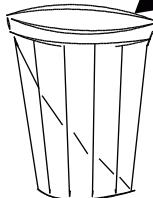
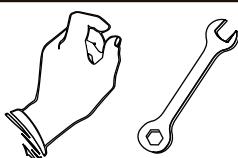
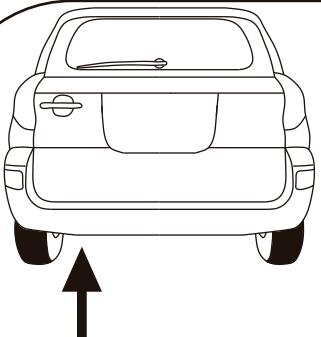
- Do spodu podłużnic (w których znajdują się otwory montażowe z gwintami) przykręcić lekko elementy haka C i D śrubami M12x35x1,25 (pkt 1).
- Do elementów haka C i D dokręcić belkę haka A śrubami M12x40 8.8 (pkt 2).
- Przykręcić kulę i blachę gniazda elektrycznego śrubami M12x70 8.8.
- Dokręcić wszystkie śruby z momentem wg tabeli.
- Podłączyć instalację elektryczną.

- Screw slightly the elements C and D to the bottom of the metal clamps (where are located the fitting holes with threads) with bolts M12x35x1,25 (point 1).
- Screw the main bar A to the elements C and D with bolts M12x40 8.8(point 2).
- 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.
-

- Visser legerement les éléments du crochet C et D aux longerons partie Basse (munis des ouvertures taraudées) par les boulons M12x35x1,25 (point 1),
- Serrer la traverse de crochet A aux éléments C et D avec de boulons M12x35 8.8 (point 2),
- Visser le crochet d'attelage et socle de prise électrique par les boulons M12x70 8.8.,
- Serrer tous les boulons avec un couple de serrage selon tableau,
- Raccorder le circuit électrique.
-

- Von unten der Längsträger, wo sich die Montageöffnungen mit den Gewinden befinden, die Tragteile C und D mit den Schrauben M12x35x1,25 (Punkt 1) locker anschrauben.
- An die Tragteile C und D den Querbalken A mit den Schrauben M12x40 8.8 (Punkt 2) anschrauben.
- Die Kugel und die Steckdosenhalterung mit den Schrauben M12x70 8.8 anschrauben.
- Alle Schrauben mit dem in der Tabelle angegebenem Drehmoment festziehen.
- Die Elektroinstallation anschließen.

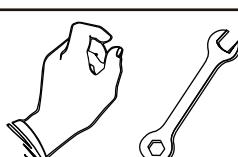
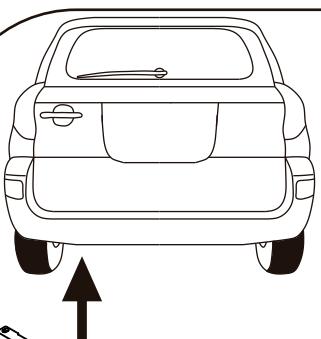
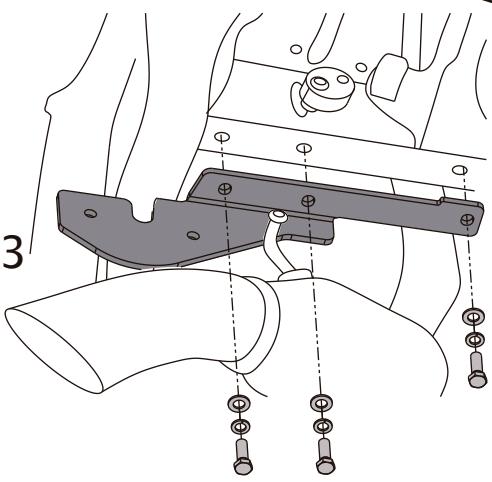
- Fijar los elementos C y D del gancho a los largueros con tornillos M12x35x1,25 8.8 (punto 1).
- Fijar el gancho A a los elementos C y D con tornillos M12x35 8.8 (punto 2)..
- Atornille la bola y la placa de toma de corriente eléctrica. con tornillos M12x70 8.8.
- Apretar todos los tornillos al torque de acuerdo con la tabla.
- Conectar la instalación eléctrica.



M12x1.25x35 x3

12,2 x3

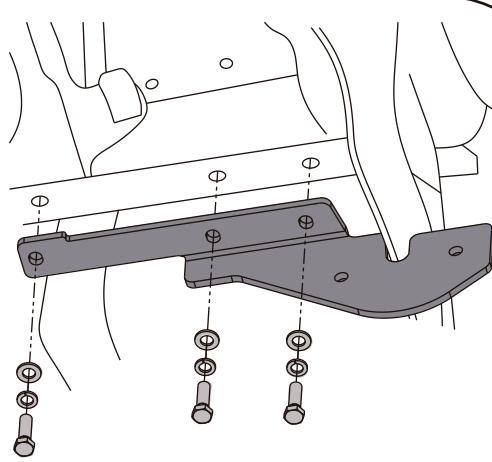
13 x3

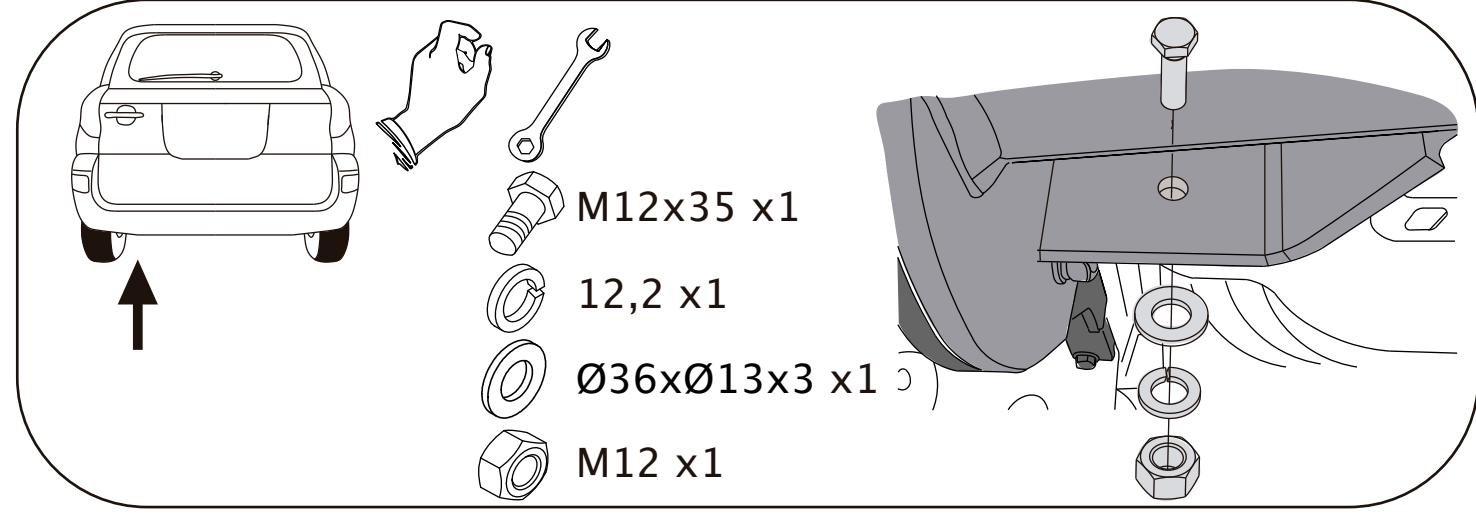
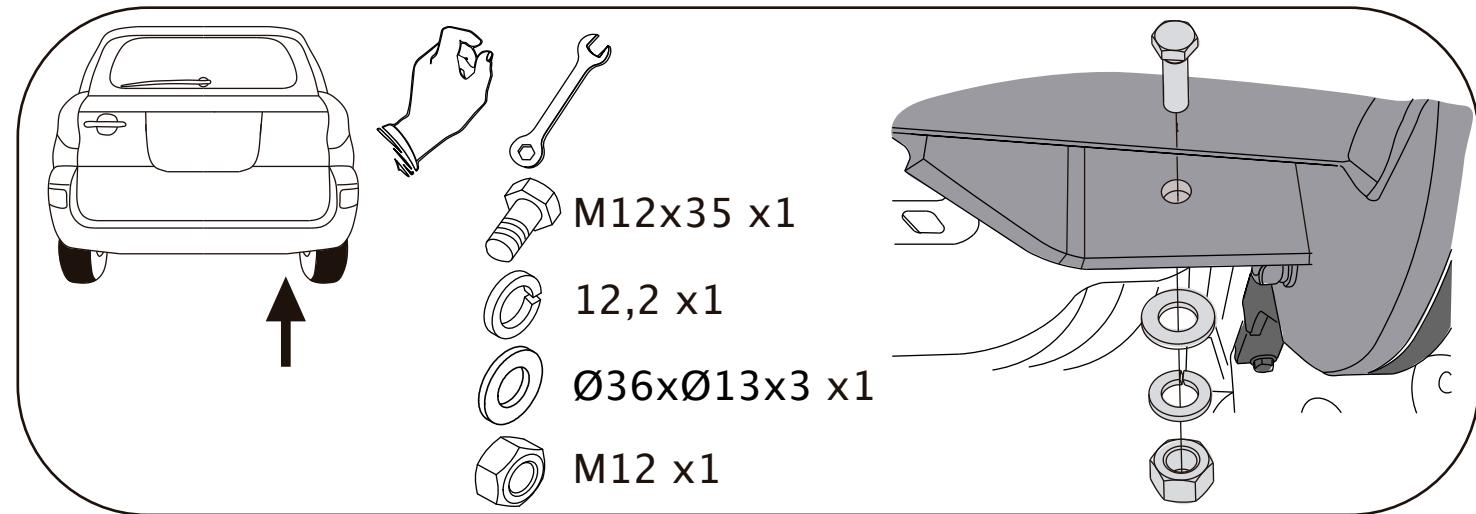
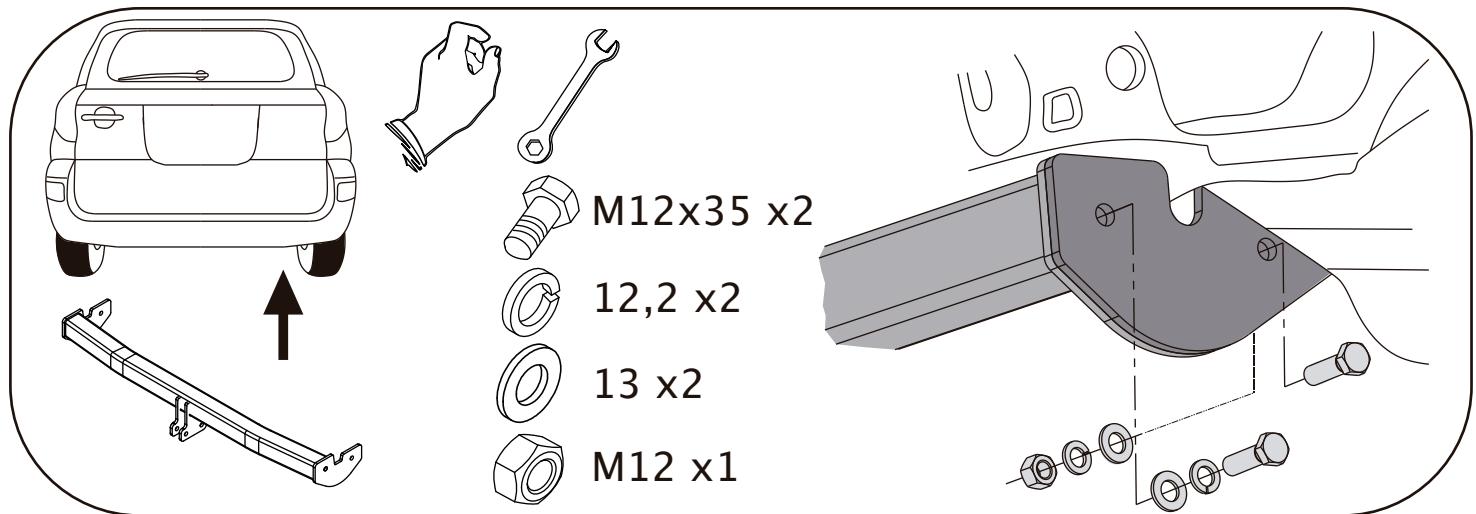
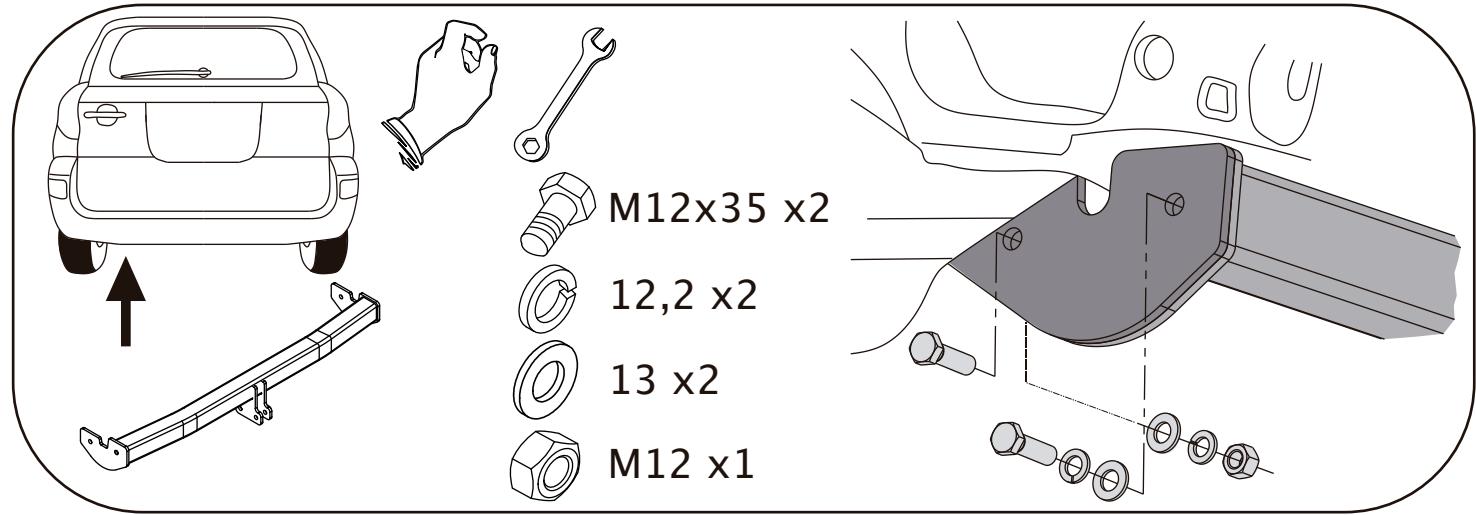


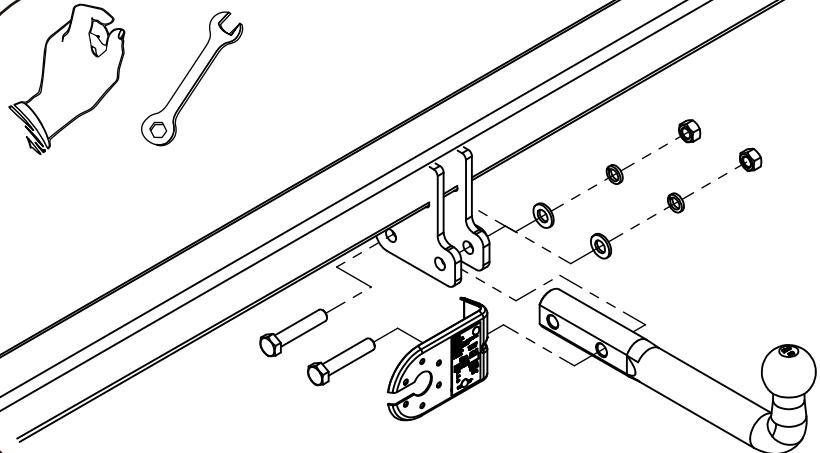
M12x1.25x35 x3

12,2 x3

13 x3







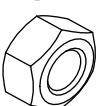
M12x70 x2



12,2 x2



13 x2



M12 x2

