



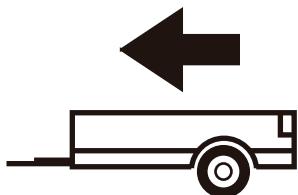
RENAULT TRAFIC
OPEL VIVARO
NISSAN PRIMASTAR

2001 -
2001 -
09/2002 -

Cat. No. R/024

e20

e20*94/20*0014*00



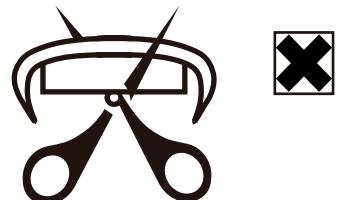
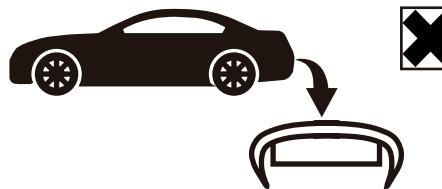
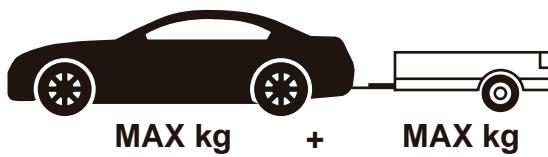
2000Kg



80Kg

D = 11,70kN

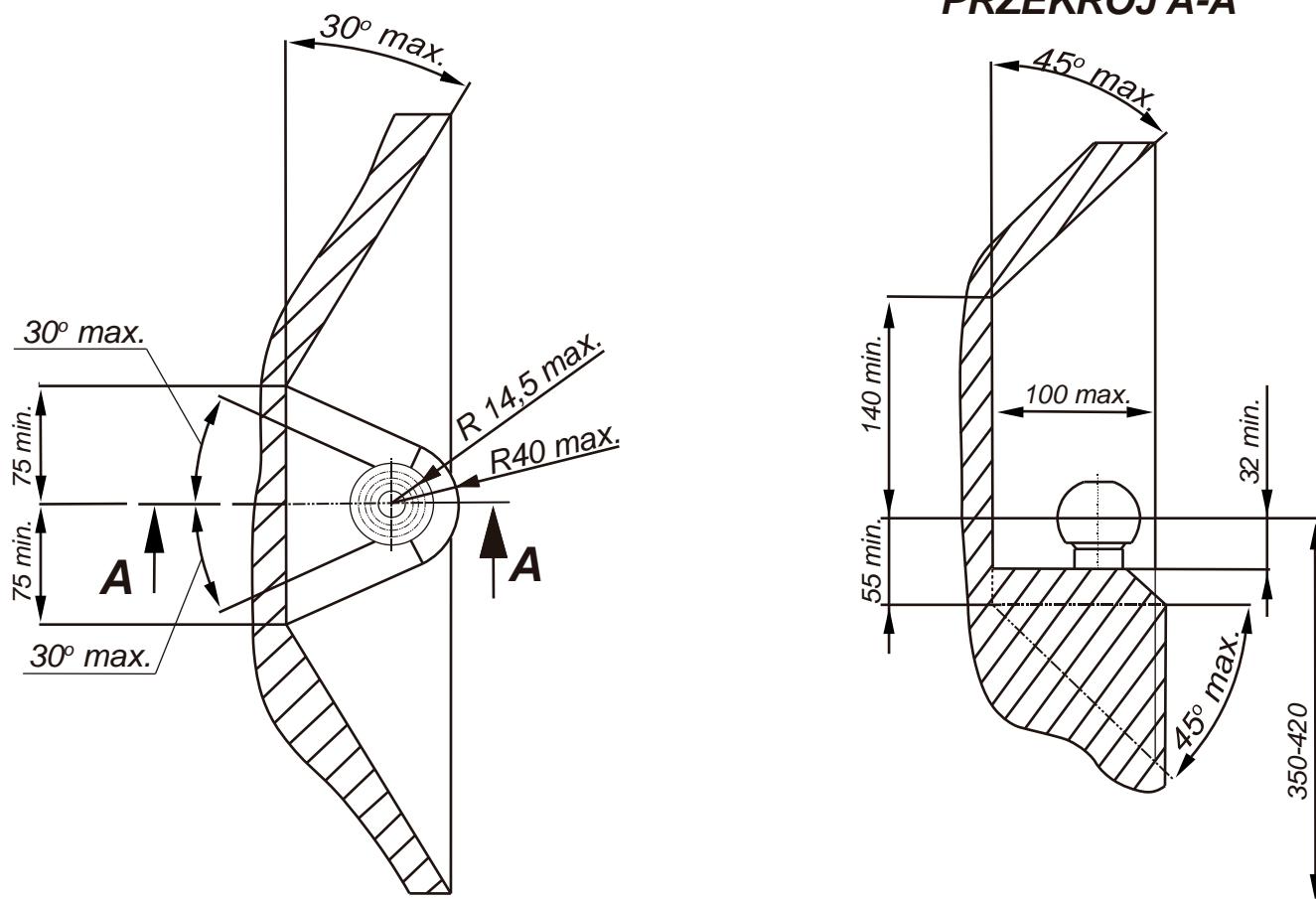
$$D \text{ (kN)} = \frac{\text{MAX kg} \times \text{MAX kg}}{\text{MAX kg} + \text{MAX kg}} \times 0,00981$$



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PRZEKRÓJ A-A



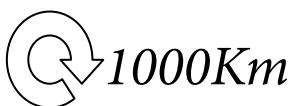
PL Należy zagwarantować przestrzeń swobodną według załącznika VII, rysunek 25a/b Regulaminu EKG ONZ 55.01 przy dopuszczalnym ciężarze całkowitym pojazdu.

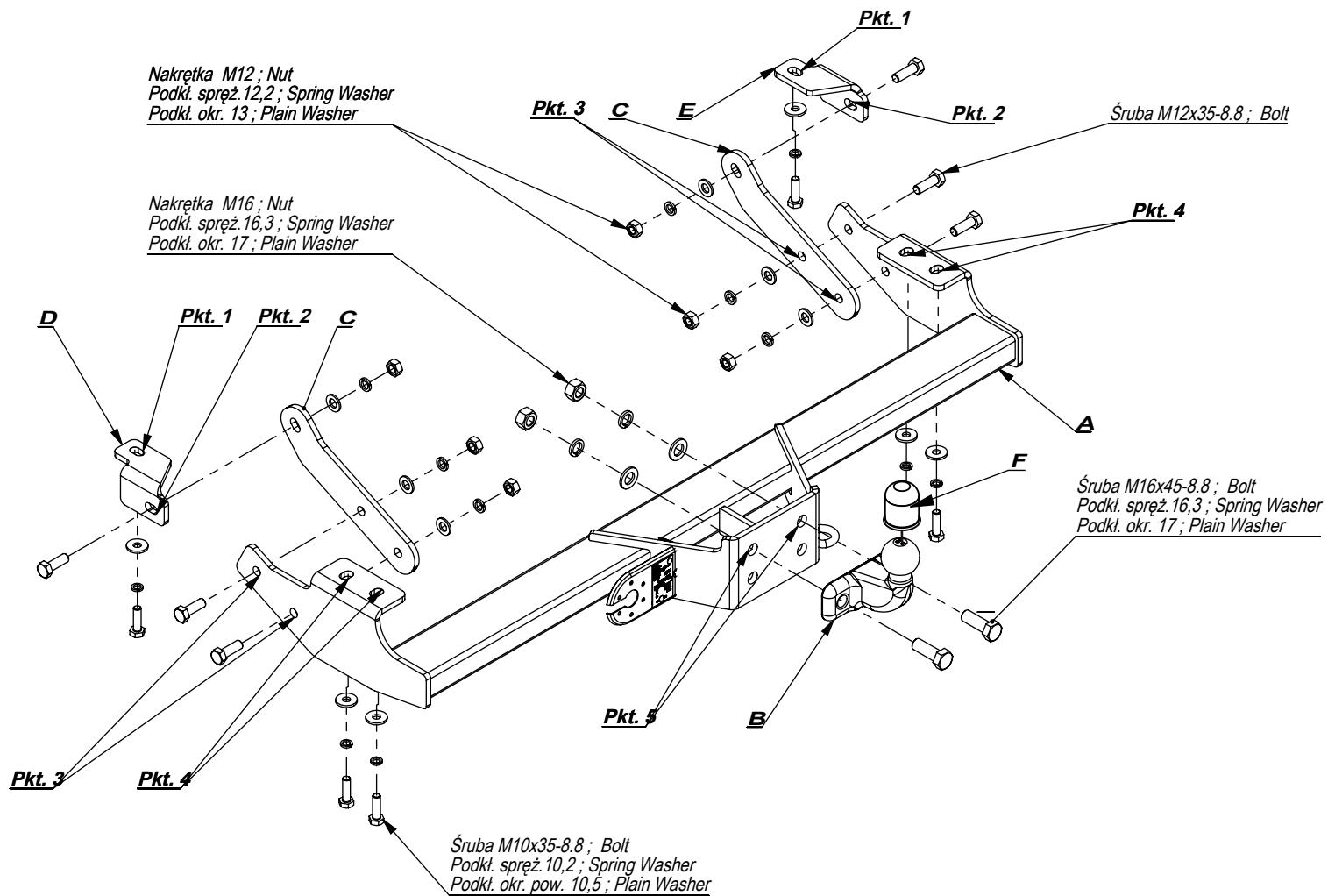
GB The clearance specified in appendix VII, diagram 25a/b of Regulation No. 55.01 UN EU must be guaranteed at laden weight of the vehicle.

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.

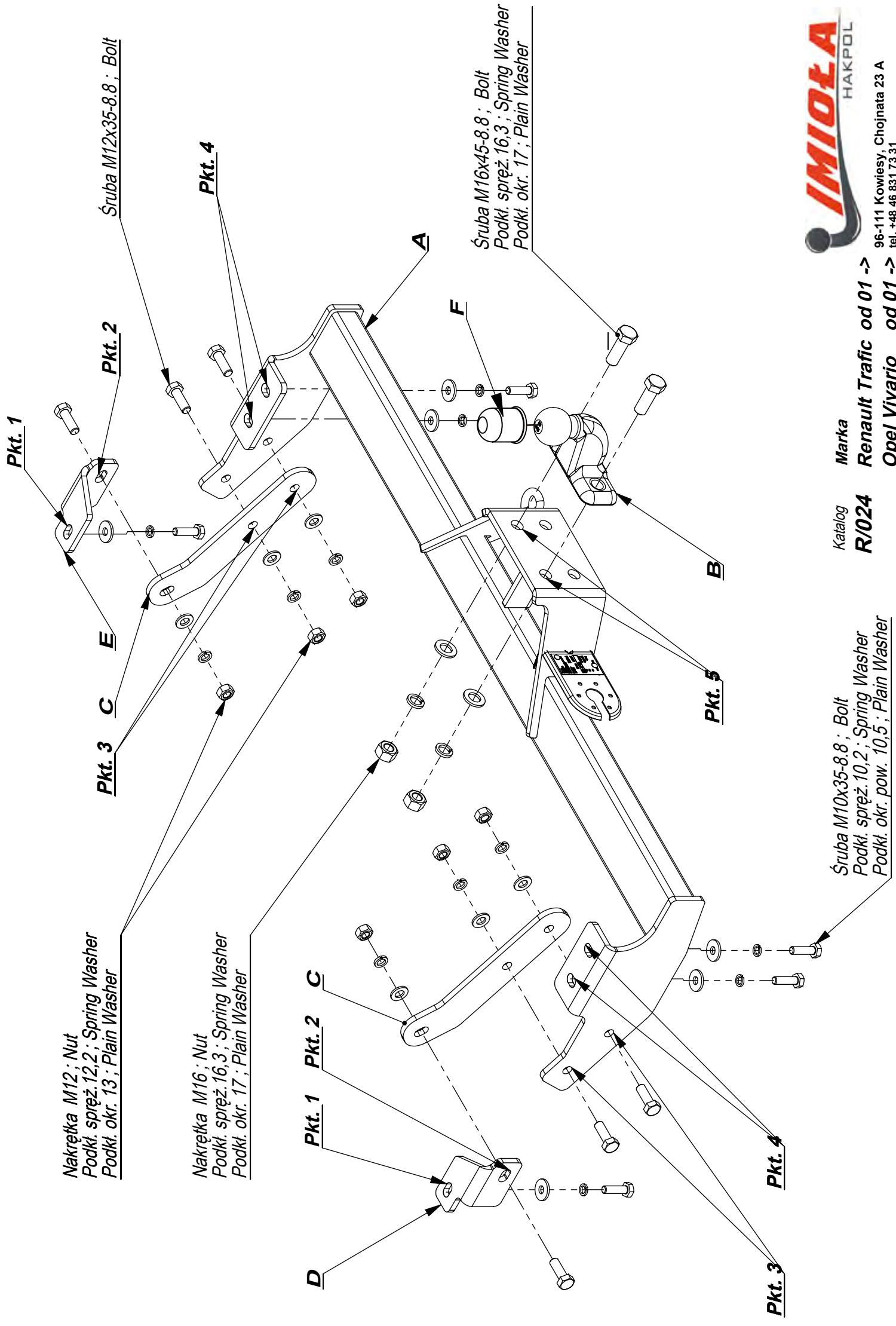
D Der Freiraum nach Anhang VII, Abbildung 25a/b der Vorschriften 55.01 EG ist zu gew 25a/b ahrleisten bei zulässigem Gesamtgewicht des Fahrzeuges.

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





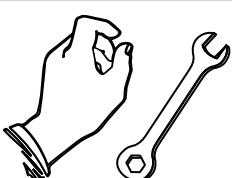
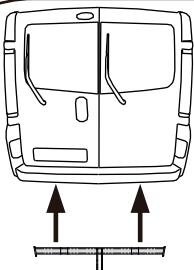
	A	x1		M16x45	2
				M16	2
				M12	6
				17	2
				13	6
				16,3	2
				12,2	6
				10,2	6
				Ø30xØ10,5x3	6
	B	x1			
	C	x2			
	D	x1			
	E	x1			
	F	x1			



- Belkę zaczepu A oraz elementy zaczepu D i E przykręcić luźno śrubami M10x35 8.8 do fabrycznych punktów montażu zaczepu znajdujących się w podłużnicach samochodu (pkt 1 i 4).
- Elementami zaczepu C połączyć luźno belkę zaczepu A z elementami zaczepu D i E śrubami M12x35 8.8 (pkt 2 i 3).
- Przykręcić kulę zaczepu do belki zaczepu A śrubami M16x45 8.8.
- Dokręcić wszystkie śruby z momentem wg tabeli.
- Podłączyć instalację elektryczną.

- Screw slightly the main bar A and elements D, E to the technological tow bar fitting points in the metal clamps with bolts M10x35 8.8 (point 1 and 4).
- Connect loosely the main bar A with the elements D and E using the elements C with bolts M12x35 8.8 (point 2 and 3).
- Fix the ball to the main bar A with bolts M16x45 8.8.
- Tighten all the bolts according to the torque setting- see the table.
- Connect the electric wires.

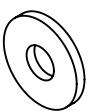
- Serrer légèrement la traverse d'attache A et les éléments de fixation D et E par les boulons M10x35 8.8 aux points de fixation de longerons de voiture (point 1 et 4) prévus par le fabricant.
- Pointer les éléments de fixation C de la traverse d'attache A aux éléments D et E par les boulons M12x35 8.8 (point 2 et 3).
- Visser le crochet d'attelage à la traverse d'attache par les boulons M16x45 8.8.
- Serrer tous les boulons avec un couple de serrage selon tableau.
- Raccorder le circuit électrique.



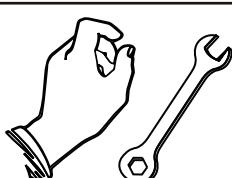
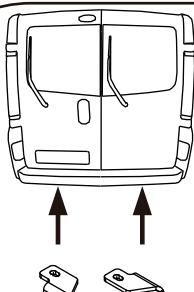
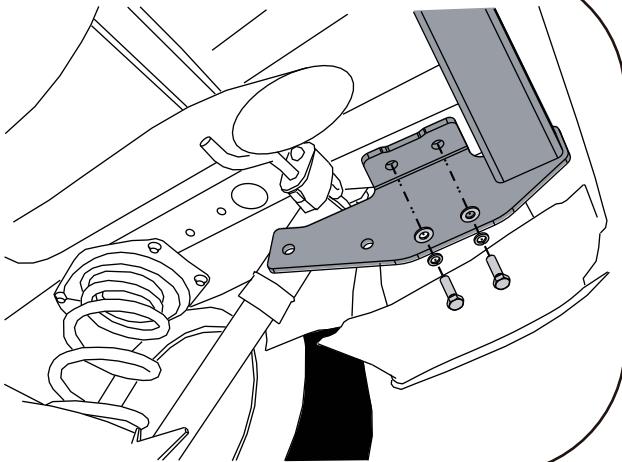
M10x35 x4



10,2 x4



Ø10,5xØ56x3 x4



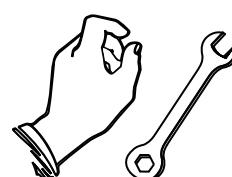
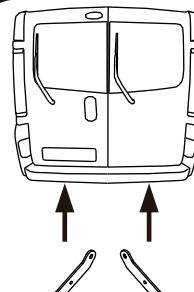
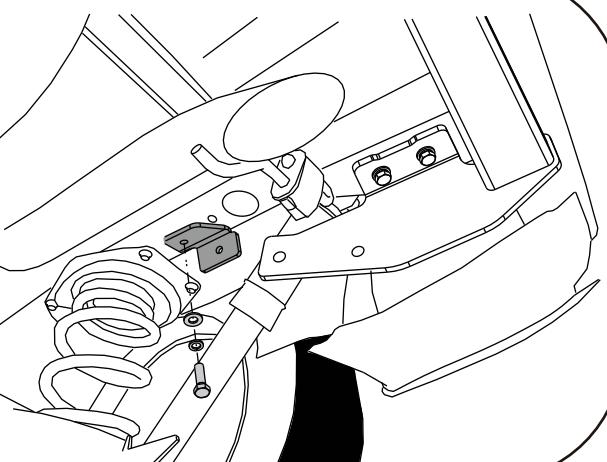
M10x35 x2



10,2 x2



Ø10,5xØ56x3 x2



M12x35 x6



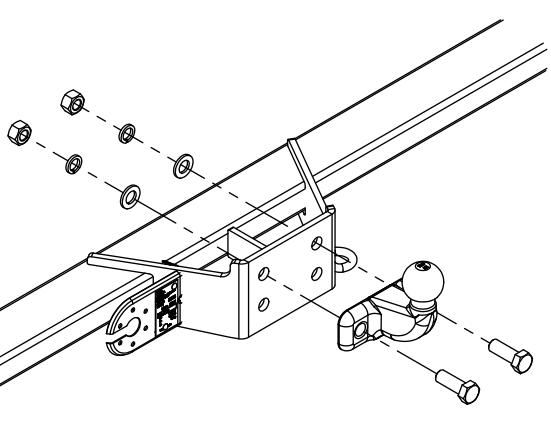
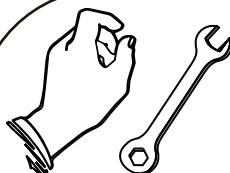
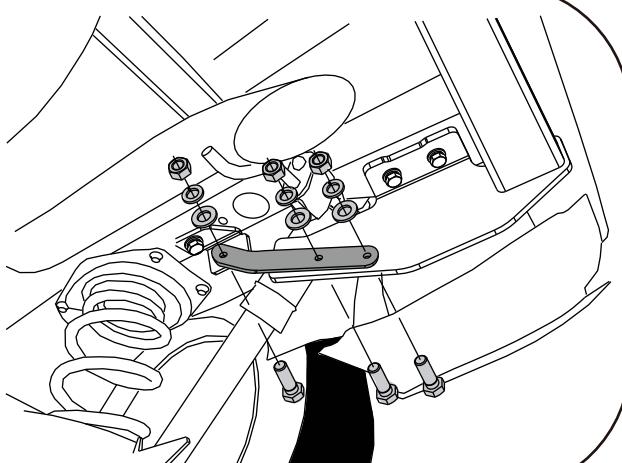
12,2 x6



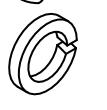
13 x6



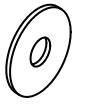
M12 x6



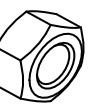
M16x45 x2



16,3 x2



17 x2



M16 x2