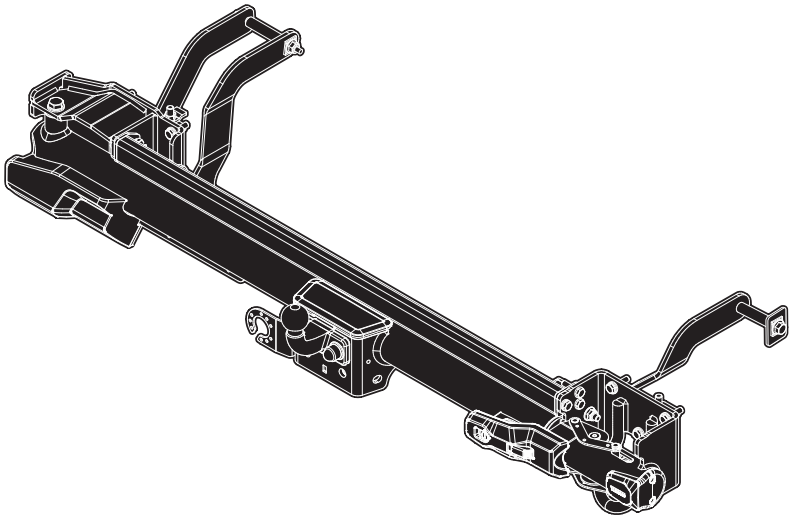


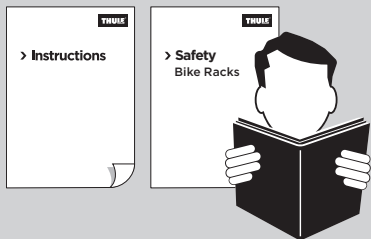
USER + INSTALLATION

> Instructions

**Thule VeloSwing
Ducato/Jumper/Boxer > 2007
Movano > 2022**

302064





DE	Fahrgestellgepäckträger - Anleitung	PL	Bagażnik montowany na nadwoziu - instrukcje
NL	Op chassis gemonteerde drager - Instructies	PT	Suporte para montagem no chassis - instruções
FR	Porteurs montés sur châssis - Instructions	CS	Nosič na podvozek - pokyny
IT	Sistema di trasporto montato sullo chassis - istruzioni	SL	Nosilec za pritrditev na šasijo - navodila
ES	Soporte montado en el chasis - instrucciones	TR	Gövdeye bağlanan taşıyıcı - talimatlar
SV	Chassimonterad hållare - instruktioner	ZH	底盘安装式托架 - 说明
FI	Runkoon kiinnitetty laatikko - ohjeet	JA	シャーシマウント型キャリア - 取扱説明書
DA	Stelmonteret holder - instruktioner	KO	샴시 장착 캐리어 - 지침
NO	Chassismontert holder - instruksjoner		

1 WARNINGS & INFO

4

Warnungen & Infos / Waarschuwingen & info / Avertissements & informations / Avvertenze & informazioni / Advertencias & información / Varningar & information / Varoituksia & tietoja / Advarsler & info / Advarsler & information / Ostrzeżenia & informacje / Avisos e informações / Varování a informace / Opozorila in informacije / Uyarılar ve Bilgiler / 警告和信息 / 警告と情報 / 경고 및 정보

USER

21

2 OPEN

21

Öffnen / Openen / Ouvrir / Apri / Abrir / Öppna / Avaa / Åben / Äpne / Otwórz / Abrir / Otevřít / Odpreti / Açın / 打开 (动词) / 開く (動詞) / 열기(동사)

3 CLOSE

24

Schließen / Sluiten / Fermer / Chiudi / Cerrar / Stänga / Sulje / Luk / Lukke / Zamknij / Fechar / Zavřít / Zapreti / Kapatin / 关闭 (动词) / 閉じる (動詞) / 닫기(동사)

4 ACCESSORIES

27

Zubehör / Accessoires / Accessoires / Accessori / Accesorios / Tillbehör / Lisävarusteet / Tilbehør / Tilbehør / Akcesoria / Acessórios / Příslušenství / Dodatna oprema / Aksesuarlar / 配件 / アクセサリー / 액세서리

INSTALLATION

29

5 CONTENT

29

Inhalt / Inhoudsopgave / Sommaire / Contenuto / Contenido / Innehåll / Sisälllys / Indhold / Innhold / Treść / Índice / Obsah / Kazalo / İçerik / 目录 / 目次 / 목차

6 TOOLS

33

Werkzeuge / Gereedschappen / Outils / Strumenti / Herramientas / Verktøy / Työkalut / Værktøj / Verktøy / Narzędzia / Ferramentas / Nářadí / Orodja / Aletler / 工具 / ツール / 도구

7 INSTALLATION

34

Montage / Installatie / Installation / Installazione / Instalación / Montering / Asennus / Montering / Montering / Montaj / Instalação / Montáž / Namestitev / Montaj / 安装 / 取り付け / 설치

1 WARNINGS & INFO

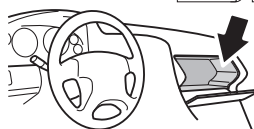
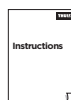


Thule VeloSwing - Installation video



Your Key-Number

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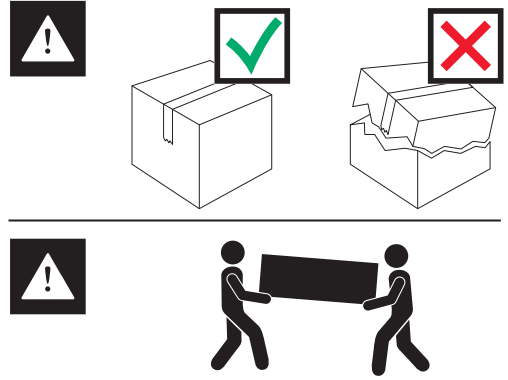
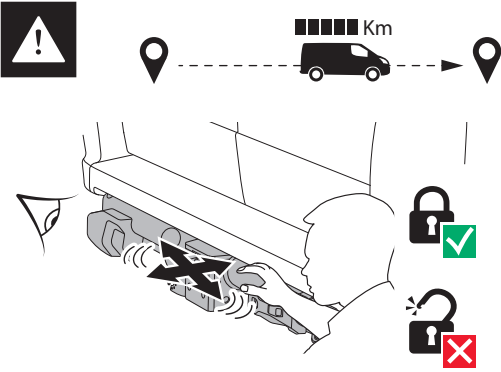


OK



NOT
OK







CHASSIS NUMBER



Fahrgestellnummer / Chassisnummer / N° de châssis / Numero di chassis / Número de chasis / Chassinummer /
Runkonumero / Stelnummer / Karosserinummer / Numer nadwozia / Número do chassi / Číslo podvozku / Številka
šasije / Gövde Numarası / 车架编号 / 車台番号 / 새시 번호

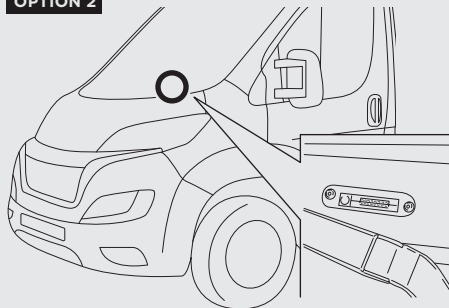
OPTION 1



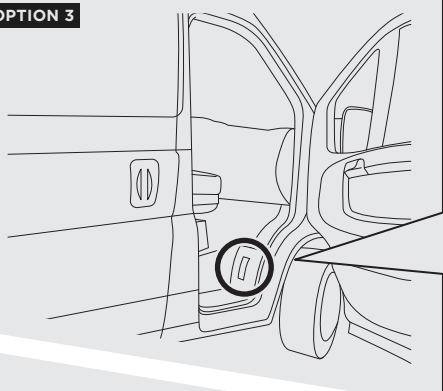
Registration Certificate Vehicle

Zulassungsbescheinigung Fahrzeug
Registratiecertificaat voertuig
Certificat d'immatriculation du véhicule
Veicolo con certificato di registrazione
Certificado de registro de vehículo
Registreringsbevis för fordon
Ajoneuvon rekisteröintitodistus
Bilens registreringsnummer
Kjøretøysvognkort
Dowód rejestracyjny pojazdu
Certificado de registro do veículo
Vozidlo s registračným certifikátom
Potrdilo o registraciji vozila
Araç Tescil Belgesi
车辆注册认证
登録認定車両
등록 인증 차량

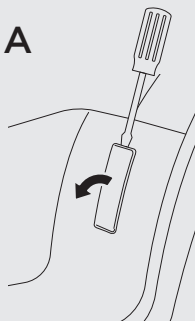
OPTION 2



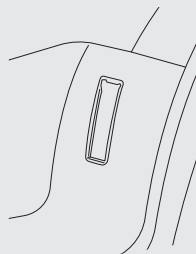
OPTION 3



A

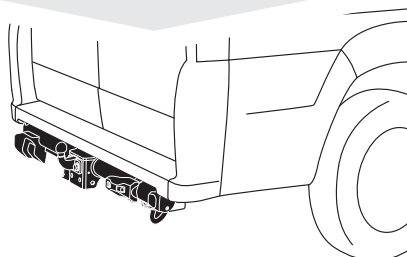


B



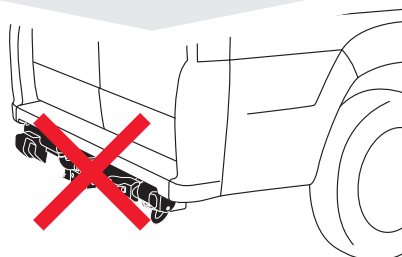
CHASSIS NUMBER

≥ ZFAxxxxxx * x1067811



CHASSIS NUMBER

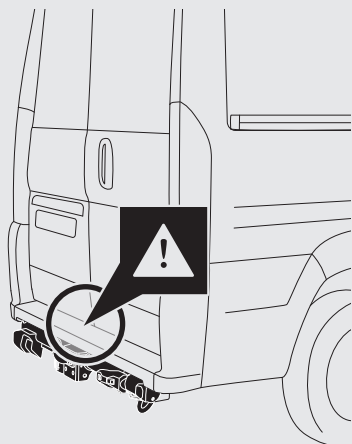
≤ ZFAxxxxxx * x1067810



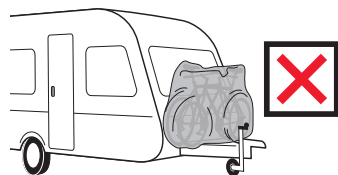
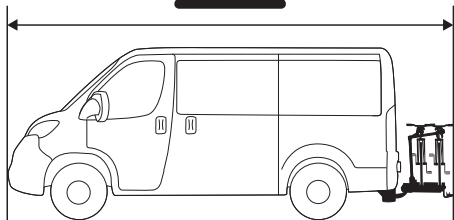


SMART KEY SENSOR

The Thule VeloSwing is not compatible with vehicles equipped with a Smart Key sensor.

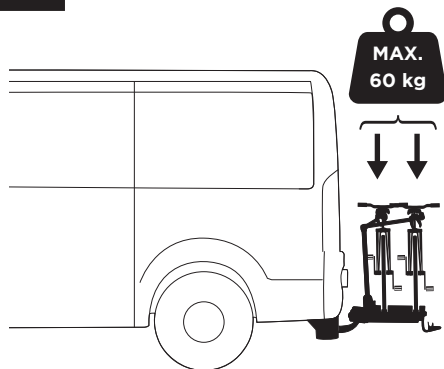
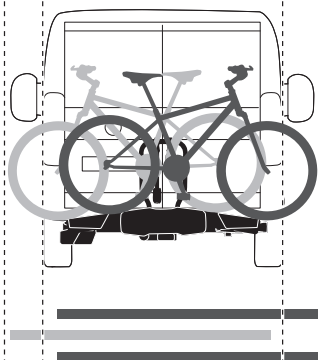


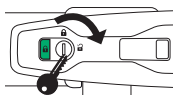
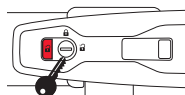
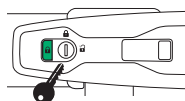
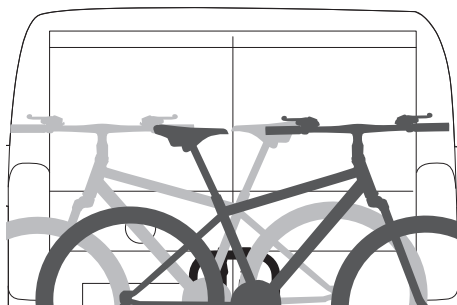
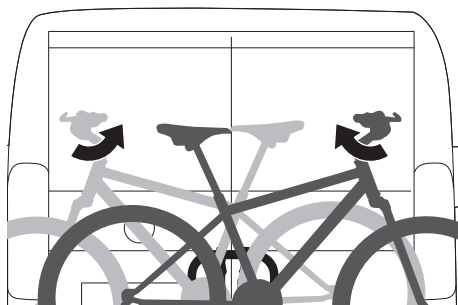
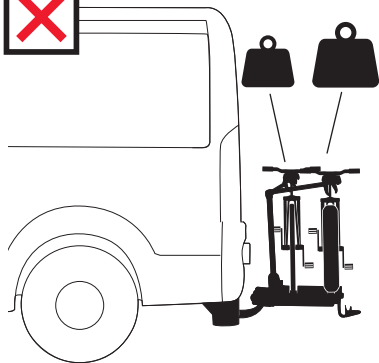
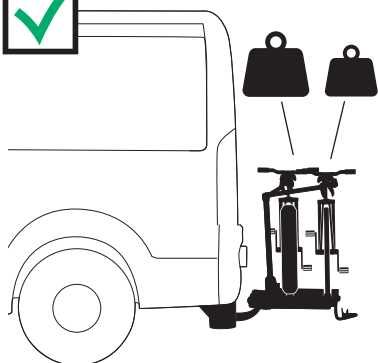
Der Thule VeloSwing ist nicht kompatibel mit Fahrzeugen, die mit einem Smart-Key-Sensor ausgestattet sind. / De Thule VeloSwing is niet geschikt voor voertuigen die uitgerust zijn met een Smart Key-sensor. / Le Thule VeloSwing n'est pas compatible avec les véhicules équipés d'un capteur Smart Key. / Il Thule VeloSwing non è compatibile con i veicoli dotati di sensore Smart Key. / Thule VeloSwing no es compatible con vehículos que tengan un sensor de llave inteligente. / Thule VeloSwing är inte kompatibel med fordon som är försedda med en Smart Key-sensor. / Thule VeloSwing ei ole yhteensopiva älyavainanturilla varustettujen ajoneuvojen kanssa. / Thule VeloSwing er ikke kompatibel med køretøjer, der er udstyret med en Smart Key-sensor. / Thule VeloSwing er ikke kompatibel med kjøretøy som er utstyrt med SmartKey-sensor. / Thule VeloSwing nie jest kompatybilny z pojazdami wyposażonymi w czujnik Smart Key. / O Thule VeloSwing não é compatível com veículos equipados com um sensor Smart Key. / Thule VeloSwing není kompatibilní s vozidly vybavenými senzorem Smart Key. / Nosilec za kolesa Thule VeloSwing ni združljiv z vozili, opremljenimi s senzorjem za pametni ključ (Smart Key). / Thule VeloSwing, Akıllı Anahtar sensörüne sahip araçlarla uyumlu değildir. / Thule VeloSwing 与配备智能钥匙传感器的车辆不兼容。 / Thule VeloSwing は、Smart Key (スマートキー) センサーと互換していません。 / Thule VeloSwing은 스마트 키 센서가 있는 차량과 호환되지 않습니다.

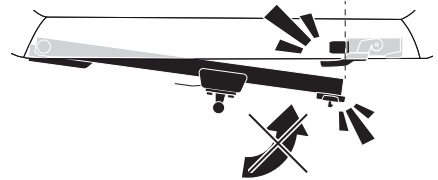
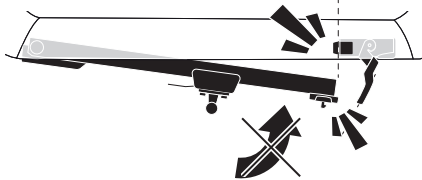
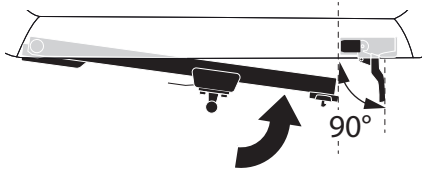
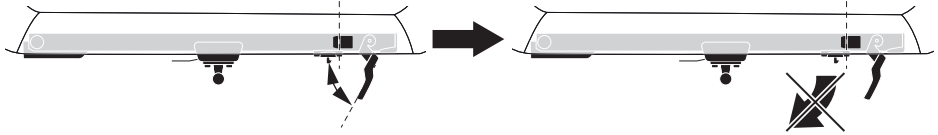
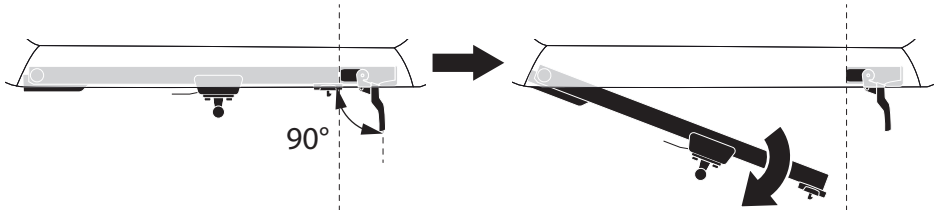


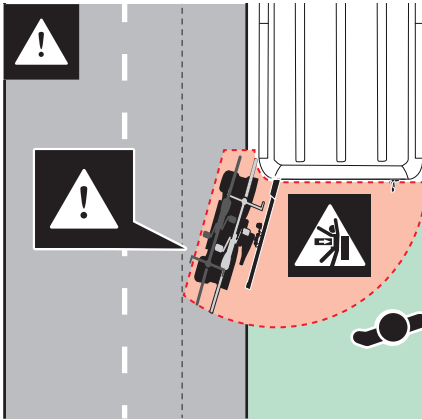
Max
150 mm

Max
150 mm



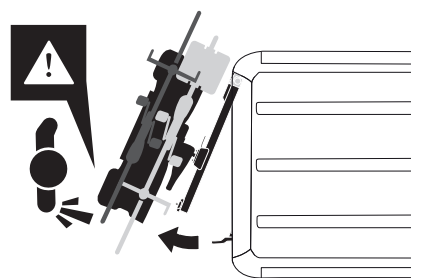
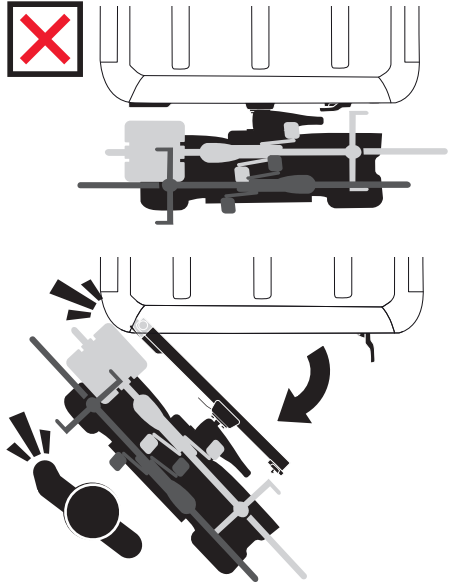
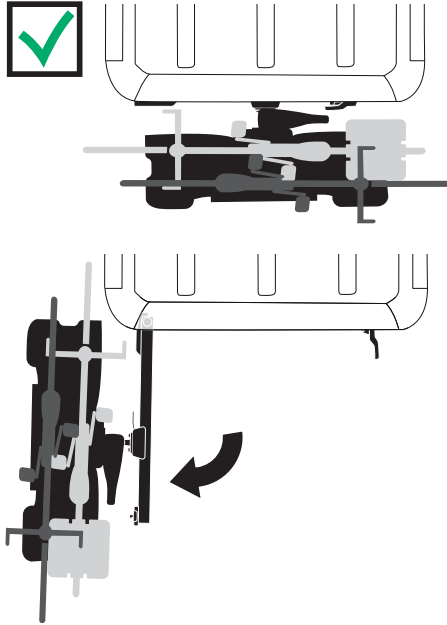
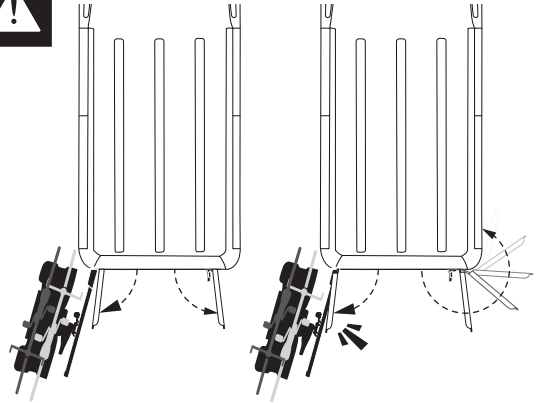


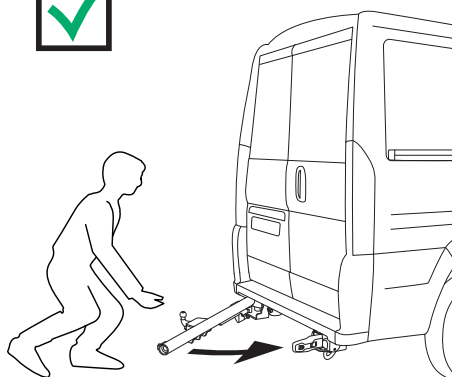
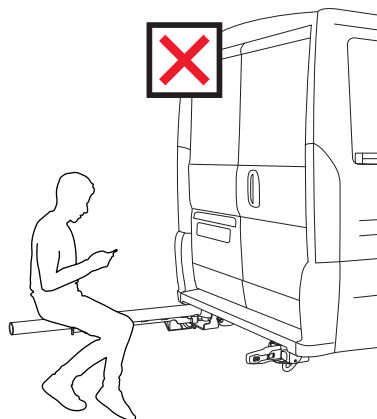
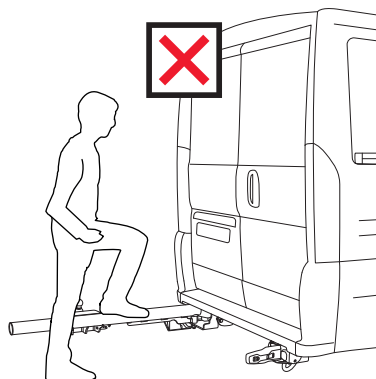


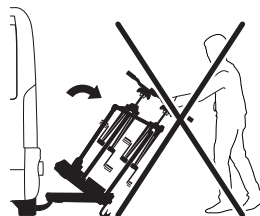
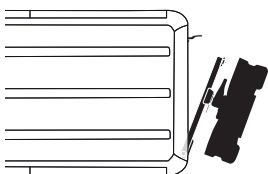
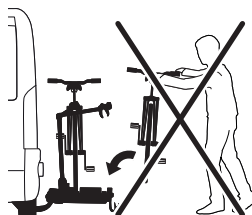
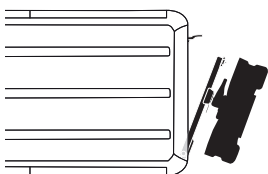
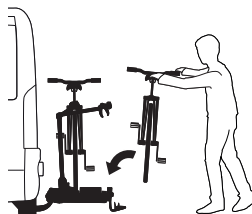
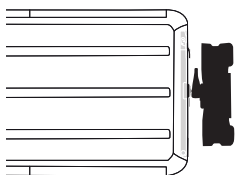
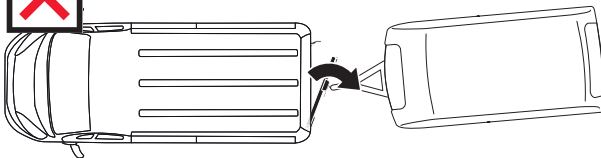
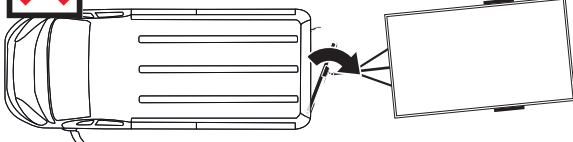
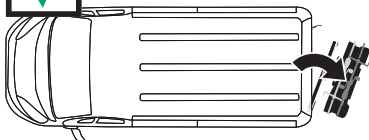


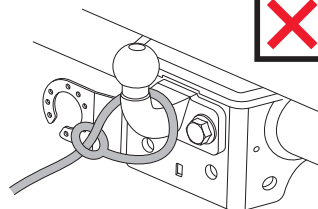
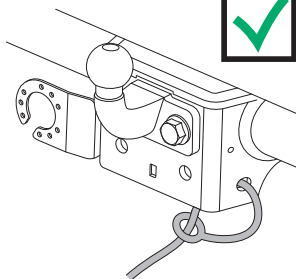
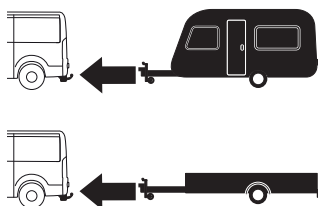
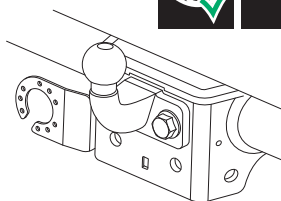
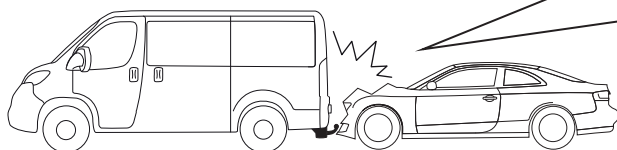
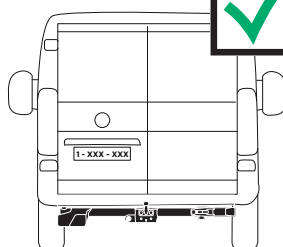
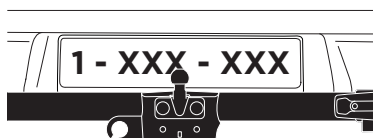
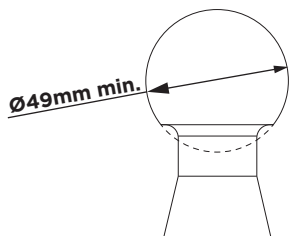
OPTION 1

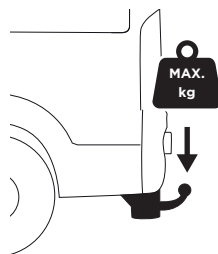
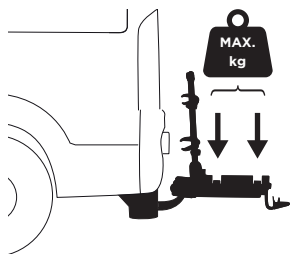
OPTION 2











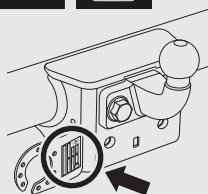
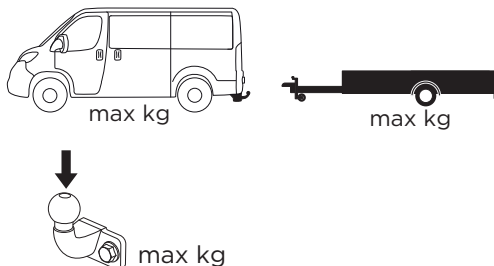
MADE BY BELGIUM	D 15.85	F	E₁₃
	S 150	EC-N° 55R - 02 4806	
REF N° 2578	SERIAL N° XXXXXXX		
DISCRIPTION 302064 - Thule VeloSwing			

$$D = \frac{\text{max kg} \times \text{max kg}}{\text{max kg} + \text{max kg}} \times 0.00981 \leq 15.85 \text{ kN}$$

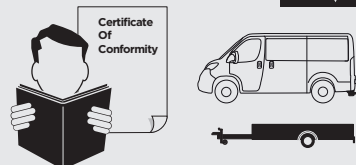
$$S = \begin{matrix} \downarrow & \leq 150 \text{ kg} & \downarrow & \leq 3000 \text{ kg} \end{matrix}$$



Certificate Of Conformity / Konformitätszertifikat / Certificaat van overeenstemming / Certificat de conformité / Certificado de conformidad / Certificat om overeenstämelse / Vaatimustenmukaisuustodistus / Certificate Of Conformity / Samsvarssertifikat / Deklaracja zgodności / Certificado de conformidade / Osvědčení o shodě / Potrdilo o skladnosti / Uygunluk Belgesi / CoC 符合性证书 / 適合証明書 / 적합성 인증



MADE BY BELGIUM	D 15.85	F	E₁₃
	S 150	EC-N° 55R - 02 4806	
REF N° 2578	SERIAL N° XXXXXXX		
DISCRIPTION 302064 - Thule VeloSwing			



VEHICLE / AUTOVEICOLO *	YEAR / ANNO	CLASS / CLASSE E TIPO DI ATTACCO **
FIAT DUCATO	2006 +	250???F? ??, 250???F? ???, 250???C? ??, ?250? ??? ??????????, 250 ???R? ???, 250???R? ??, 250???P? ??, 250???P? ?? ???, 250???P? ???, 250???????, 250 ? ??????????/? , 250 ???R? ??, 250 ????? ????, 250 ???F? ??, 250 ???P? ???, 250 ???F? ???"
CITROËN JUMPER	2006 +	Y???F? ??, Y???F? ???, Y???R? ??, Y ????? ?F, Y ????? /??, Y ????? /???, Y ???F? ??, Y ???F? ??????
PEUGEOT BOXER	2006 +	Y???F? ??, Y???F? ???, Y???P?, Y ???F? ??????/??, Y???C? ??, Y ???F? ??, Y ???F? ??????
TRIGANO CAMPER	2006 +	CIA7 ?? ????, CIA7 ?? ??, CIA7 ?? ????, CIV1 ?? ????, CIV1??/?????, CIV1 ??? ????, CIV1 ??? ????
KNAUSTABBE CAMPER	2006 +	X250L ??? ???????????, K250L ??? ???????????, K250L ??? ????????????
CITROËN/DETHLEFFS	2006 +	EG/DF ??? ??????/? ??????????????, EG/DG ??? ?????/????
FIAT/DETHLEFFS	2006 +	EG/DF?? ?????? ??????????????, EG/DVC ??? ????????? ??????????????????
ADRIA CAMPER	2006 +	A ??? ??, C ??? ???? , X ??? ???? , V ??? ???? , V ??? ??
SUN LIVING	2006 +	C ??? ???
CARTHAGO	2006 +	EG/CF ??? ????? ??????????, EG/CF ??? ?/???? ??????????, EG/CF??? ?/???? ??????????, EG/CF??? ????? ??????????, FG/CF??? ????? ??????????
ONLY FOR VAN	2006 +	-
POSSL COMPACT	2006 +	PB????
POSSL ROAD CAR 540	2006 +	CKF1 ??? ??????????????????
POSSL SUMMIT 540, 600 PLUS, 640, 600	2006 +	H-LINE ?????, H-LINE ??? ? ?????, H-LINE ??? ? ?????, H-LINE???? ?????, H-LINE ????? ??
POESSL KW	2006 +	EG/DF ??? ?????? ??????????????, EG/DVF ??? ????????? ??????????????????, KW ??? ?/? ???

VEHICLE / AUTOVEICOLO*	YEAR / ANNO	CLASS / CLASSE E TIPO DI ATTACCO**
HYMER	2006 +	EG/HF??? ?????? ???????????????
FONT VENDOME MONDEA	2014 +	PV????? ???????????????????, PV????? ??? ? ??????????????
WEINSBERG	2006 +	K250L ??? ???????????, X250 ??? ???????????, K250L ??? ??????????????
TOTH ES FIAI	2006 +	TCL-C ?????? ???-????
MCLOUIS	2006 +	ZGVC ??? ??????, CJA8 ?????? ???????, CJ?? ?????? ???????
RAPIDO/DREAMER	2006 +	250 ? ??????????/?
CHAUSSON	2006 +	CIA7 ?? ???1, CIA7 ?? ??, CIA7 ?? ????, CIV1 ?? ???1, CIV1/?/????1, CIV1 ??? ???1, CIV1 ??? ???1
CAPRON	2006 +	EG/CVF ??? ?????????? ???????????????????, CVF2 ??? ? ?????????????????????, NVP1 ??? ? ?????????????????????, CVC2 ??? ? ?????????????????????
KNAUS	2006 +	K250? ??? ??????????????
LAIKA CARAVANS	2006 +	FV ?????? ??????
RIMOR	2006 +	9AA ????? ??
WESTFALIA COLUMBUS/ AMUNDSEN	2006 +	84 ????? ??????
BURSTNER	2006 +	4020 ?????? ???????????????
KARMANN MOBIL DEXTER	2015 +	PVDLFI2 ???????????????????
ETRUSCO	2020 +	CV ?????? ???????
OPEL MOVANO C	2021 +	Y ?????? ??????
DREAMER	2023 +	255 ? ??????????/? , 252 ? ??????????/?
DANGEL DUCATO 4x4	2016 +	V50?? ?????? ???
GIOTTILINE	2023 +	PLA7 ?????? ?????????

DECLARATION OF CORRECT INSTALLATION

COSTRUTTORE	MANUFACTURER	GDW N.V.
RIFERIMENTO	REFERENCE	2578
AUTOVEICOLO	VEHICLE	*
CLASSE E TIPO DI ATTACO	CLASS	**
APPROVAZIONE	HOMOLOGATION	E13*55R02/02*4806*02
VALORE D	D VALUE	15.85 kN

DATA

DATE

CARICO VERTICALE MAX. S	MAX. VERTICAL LOAD S	150 kg
-------------------------	----------------------	---------------

T = Massa complessiva del veicolo in kg Total vehicle mass in kg
C = Massa rimorchiabile del veicolo in kg Towable mass of the vehicle in kg

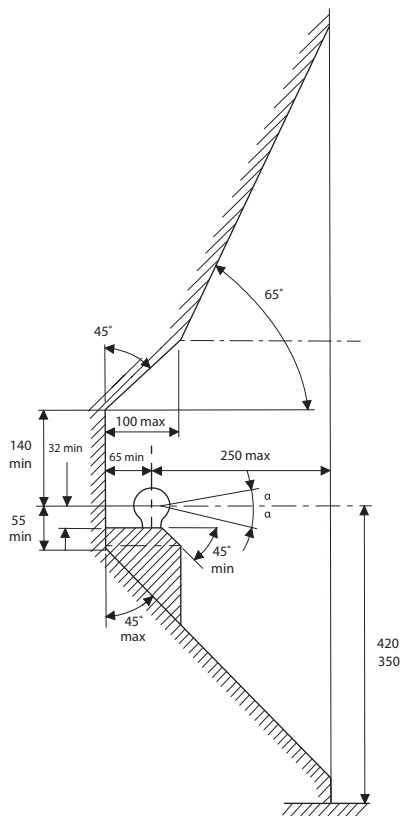
must be less than or equal to the reference **T**

must be less than or equal to the reference **C**

If these conditions are not met, the following calculation must be made:

Se **D** risulta inferiore a **15.85 kN** (valore riportato sulla targhetta e sul presente documento) il dispositivo **può essere installato**
 If **D** is less than **15.85 kN** (value shown on the plate and on this document) **the device can be installed**

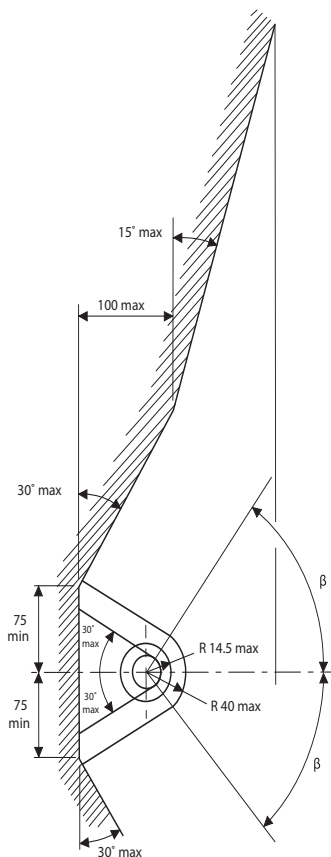
The clearance specified in diagram of regulation R55 UN/ECE must be guaranteed.



- DE** Der im Diagramm der Regelung R55 UN/ECE angegebene Freiraum muss gewährleistet sein.
- NL** De goedkeuring gespecificeerd in het diagram in reglement R55 VN/ECE moet worden gewaarborgd.
- FR** L'espace spécifié dans le schéma du règlement ECE R55 doit être garanti.
- IT** Lo spazio specificato nel diagramma della norma R55 UN/ECE deve essere garantito.
- ES** Debe garantizarse el espacio especificado en el diagrama de la norma R55 UN/ECE.
- SV** Frigången som specificeras i diagrammet för direktiv R55 UN/ECE måste garanteras
- FI** Määräyksen R55 UN/ECE kaaviossa määritetty vällys on taattava.
- DA** Godkendelsen, specificeret i skema over forordning nr. R55 UN/ECE, skal garanteres
- NO** Avstanden spesifisert i diagrammet til regulering R55 UN/ECE må oppfylles
- PL** Musi być zapewniony prześwit określony w schemacie Regulaminu Europejskiej Komisji Gospodarczej Organizacji Narodów Zjednoczonych (EKG ONZ)
- PT** O afastamento especificado no diagrama de regulamentação R55 UN/ECE deve ser garantido
- CS** Musí být zajištěna vůle uvedená ve schématu předpisu R55 EHK/OSN
- SL** Prostor, naveden v diagramu uredbe R55 UN/ECE, mora biti zajamčen
- TR** AB/AEK R55 yönetmeliğindeki şemada belirtilen boşluk garanti edilmelidir
- ZH** 必须保证 R55 UN/ECE 规定的图表中指明间的间距
- JA** 規制R55 UN/ECEの図で指定されているクリアランスが保証される必要があります
- KR** 규정 R55 UN/ECE의 도표에 명시된 여유 공간이 보장되어야 합니다

EN

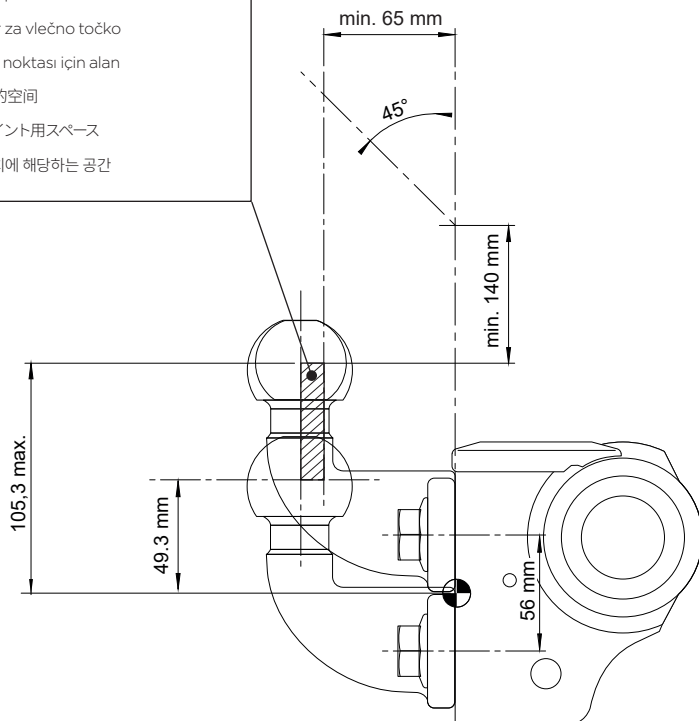
At permissible total weight of the vehicle



- DE** Bei zulässigem Gesamtgewicht des Fahrzeugs
- NL** Bij het totale toegestane gewicht van het voertuig
- FR** Au poids total autorisé du véhicule
- IT** Al peso totale consentito del veicolo
- ES** Con el peso total permisible del vehículo
- SV** Vid tillåten totalvikt för fordonet
- FI** Ajoneuvon suurimmalla sallitulla kokonaispainolla
- DA** Ved bilens totale tilladelige vægt
- NO** Ved tillatt totalvekt av kjøretøyet
- PL** Przy dopuszczalnej masie całkowitej pojazdu
- PT** No peso permissível total do veículo
- CS** Při přípustné celkové hmotnosti vozidla
- SL** Pri dovoljeni skupni masi vozila
- TR** Aracın izin verilen toplam ağırlığında
- ZH** 达到车辆许可最大载重
- JA** 車両の許容総重量において
- KR** 차량 총 허용 중량 수준



- DE** Platz für Kupplungspunkt
- NL** Ruimte voor de koppelkogel
- FR** Espace pour le point de remorquage
- IT** Spazio per il punto di traino
- ES** Espacio para punto de remolcado
- SV** Utrymme för bogseringspunkt
- FI** Hinauspisteen tila
- DA** Plads til slæbepunkter
- NO** Plass til slepepunkt
- PL** Miejsce na punkt/zaczep holowniczy
- PT** Espaço para ponto de reboque
- CS** Prostor pro tažné místo
- SL** Prostor za vlečno točko
- TR** Çekme noktası için alan
- ZH** 牵引点的空间
- JA** 牽引ポイント用スペース
- KR** 견인 위치에 해당하는 공간

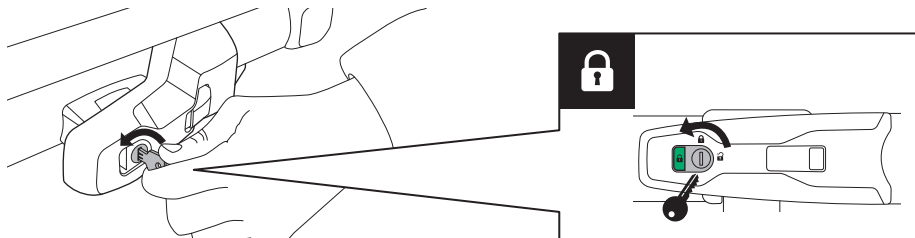


USER

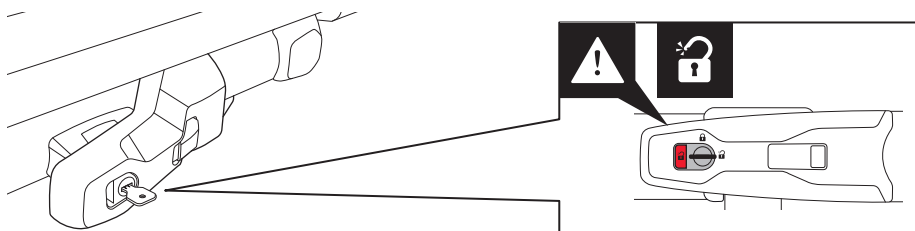
2 OPEN

1

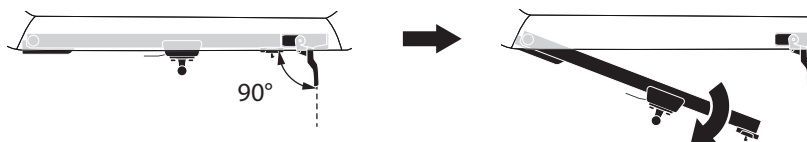
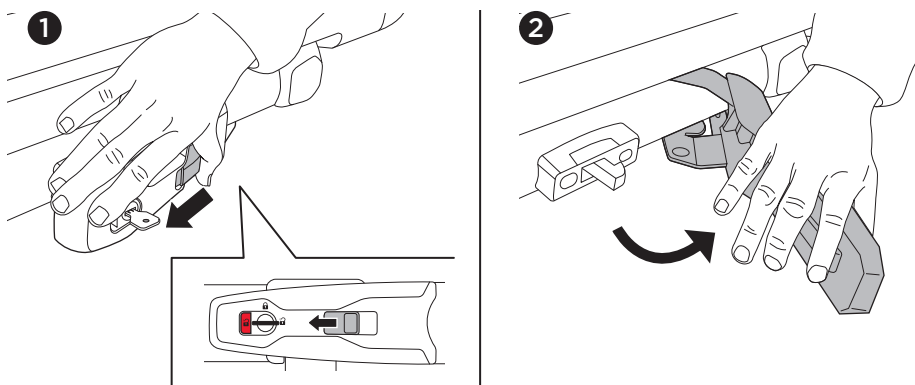
A



B

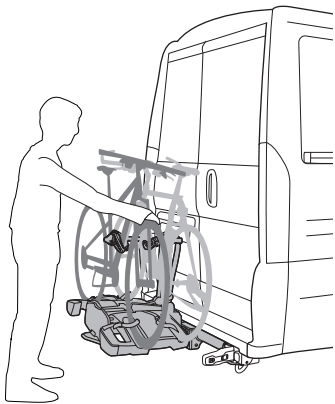


C

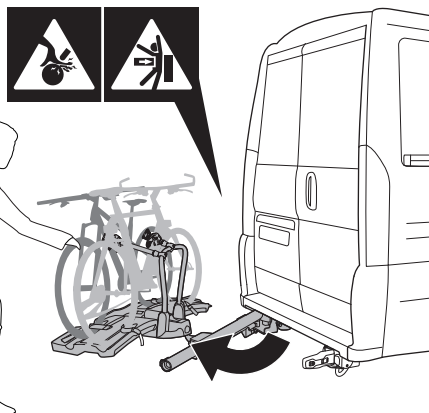


2

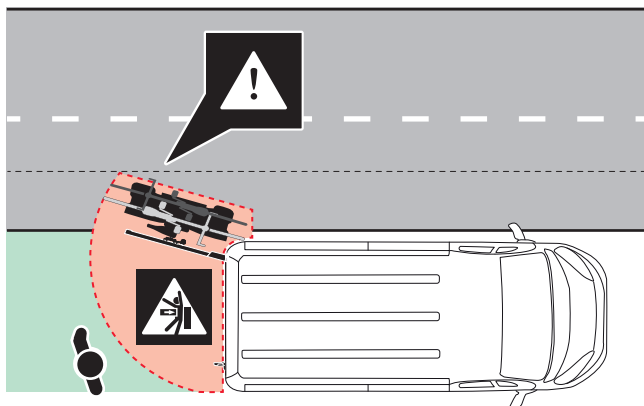
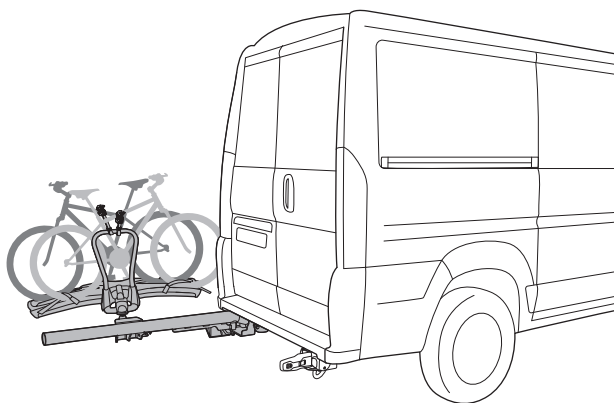
A

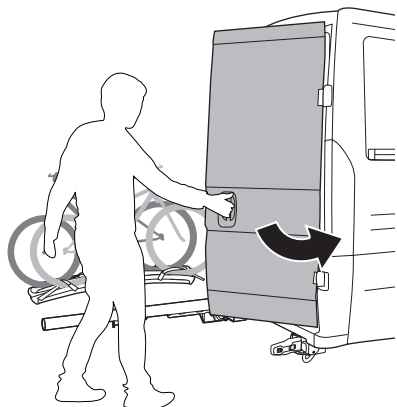
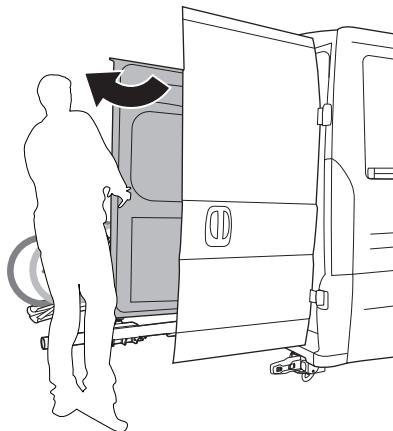
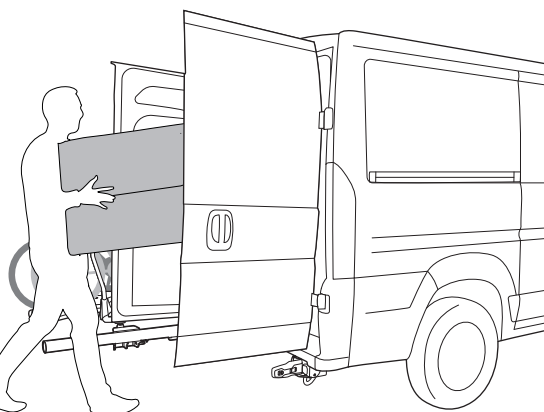
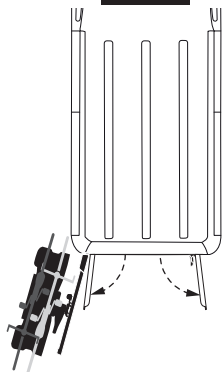
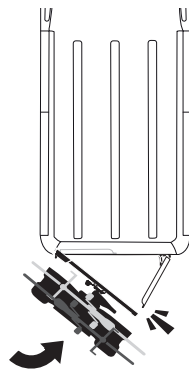
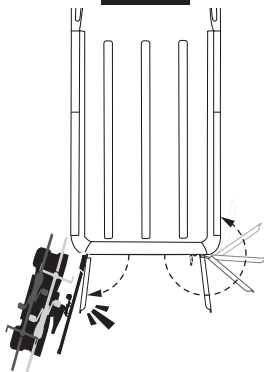


B



C

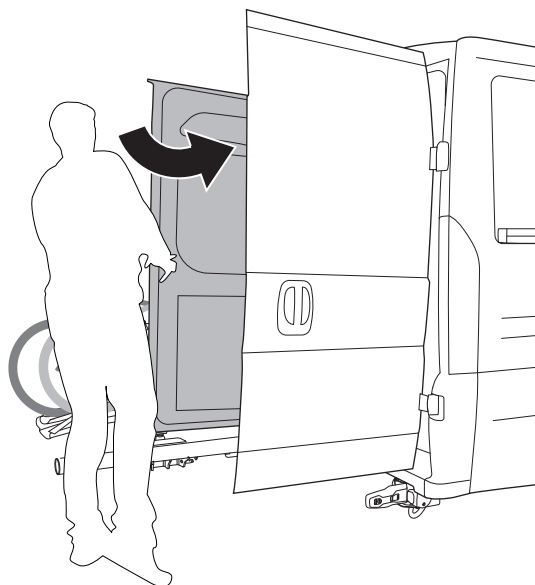


3**A****B****C****OPTION 1****OPTION 2**

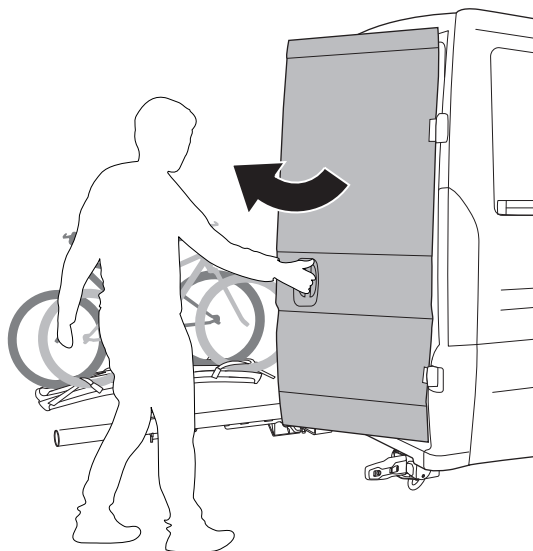
3 CLOSE

1

A

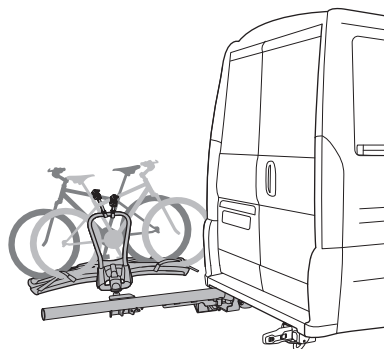


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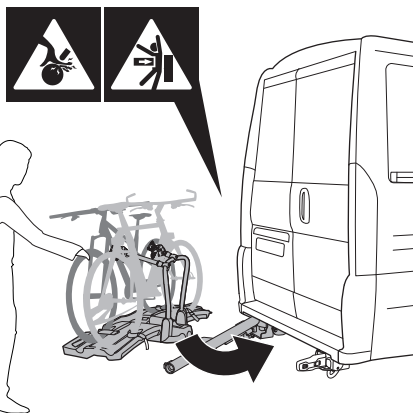


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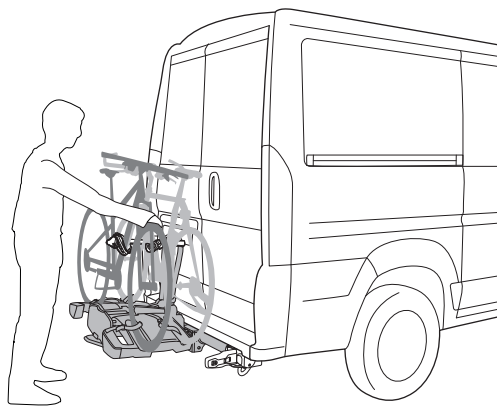
A



B

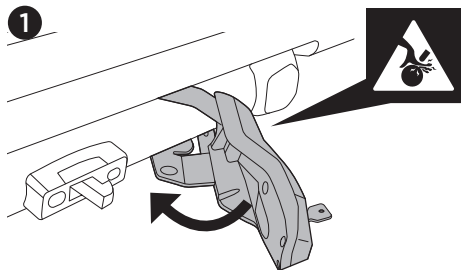


C

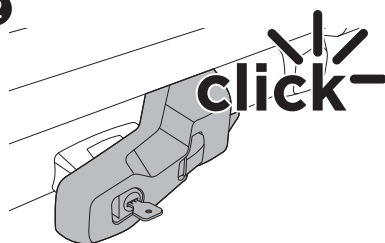


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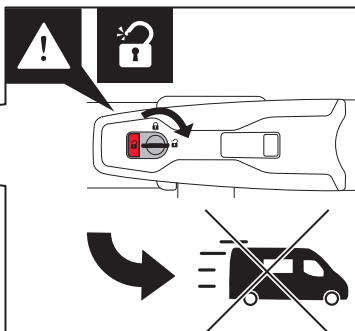
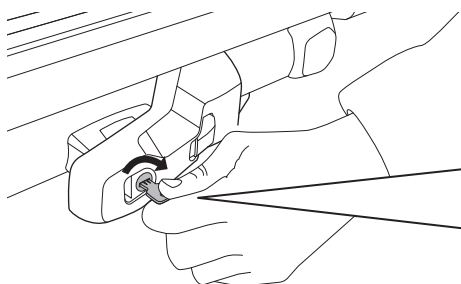
A ①



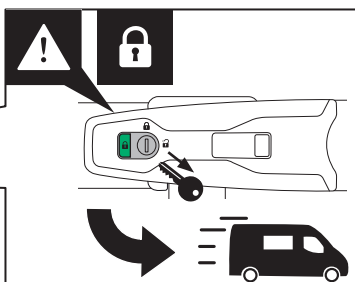
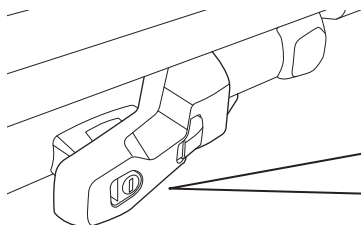
②



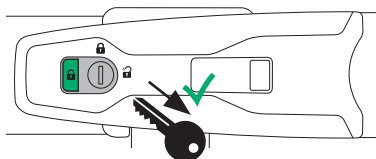
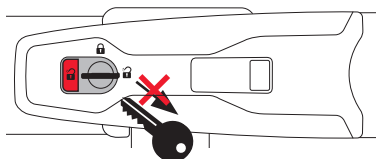
B



C

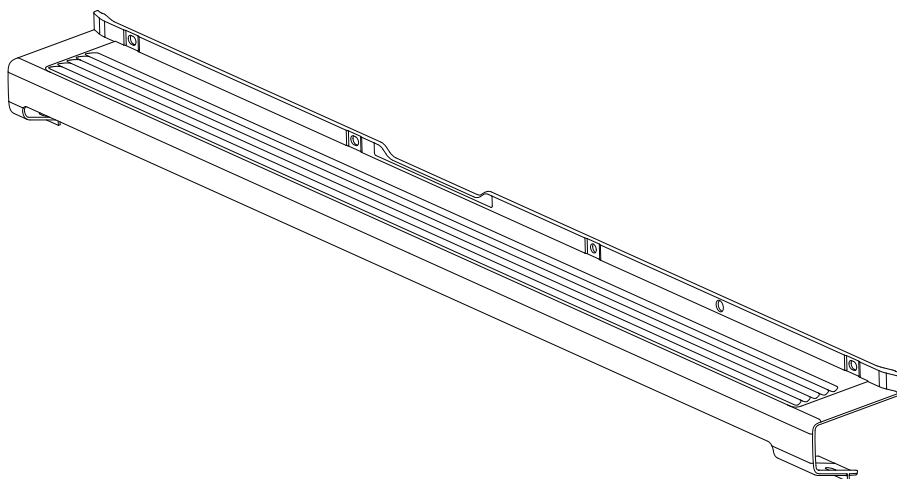


i

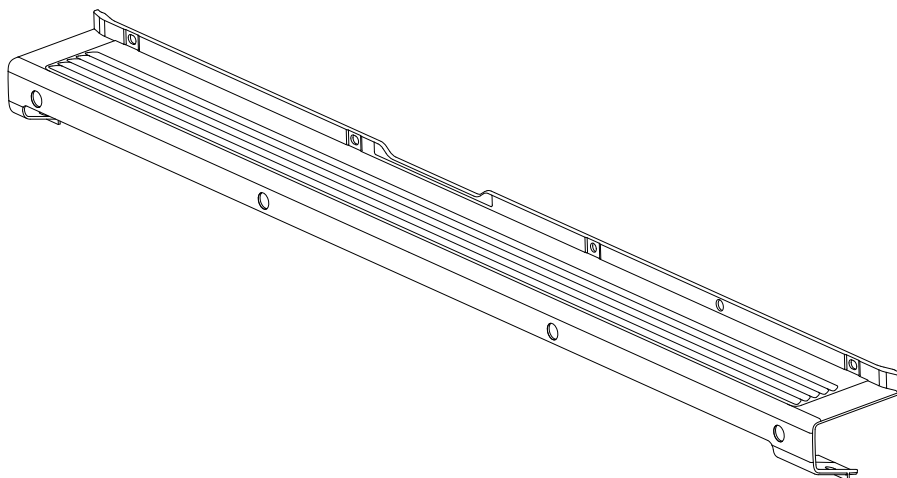


4 ACCESSORIES

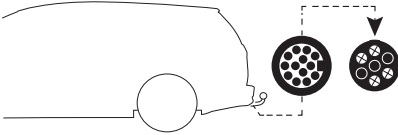
Pre-cut Bumper (without sensors) 302065



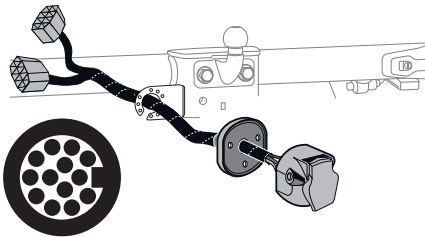
Pre-cut Bumper (for sensors) 302066



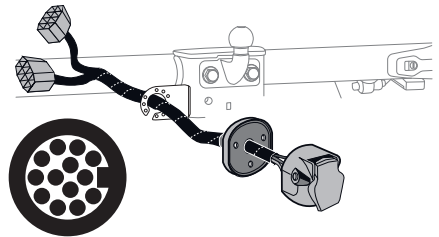
Thule Adapter 13-to-7 9907



302075 - Thule VeloSwing Wiring Kit > 2011



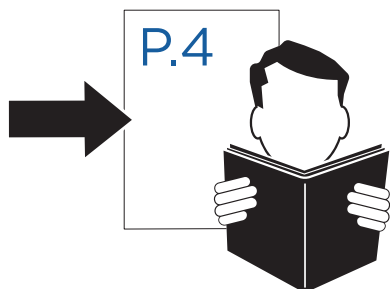
302076 - Thule VeloSwing Wiring Kit < 2011



INSTALLATION

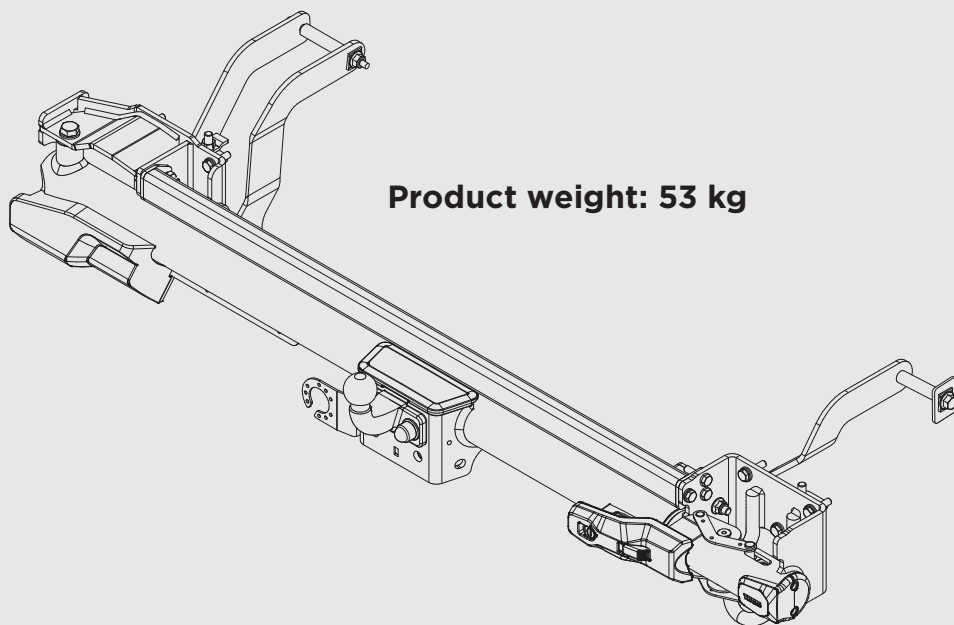


WARNINGS & INFO



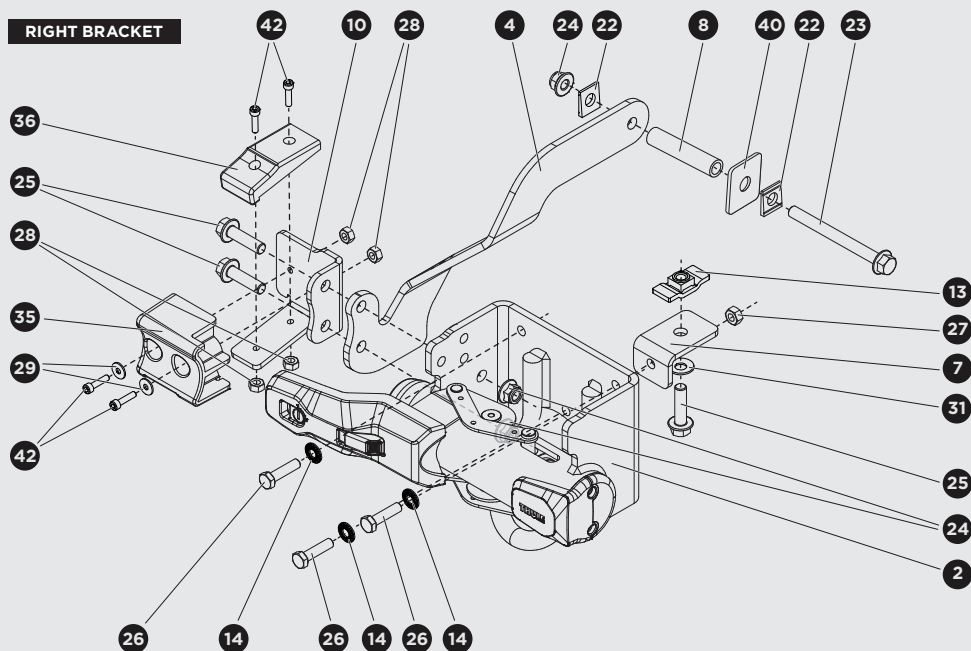
5 CONTENT

VELOSWING

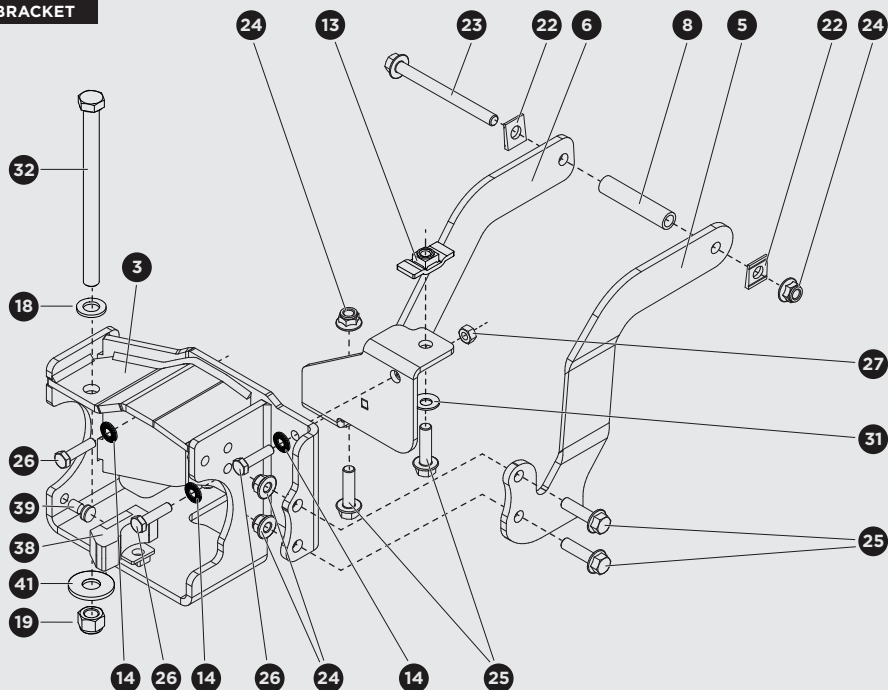


Product weight: 53 kg

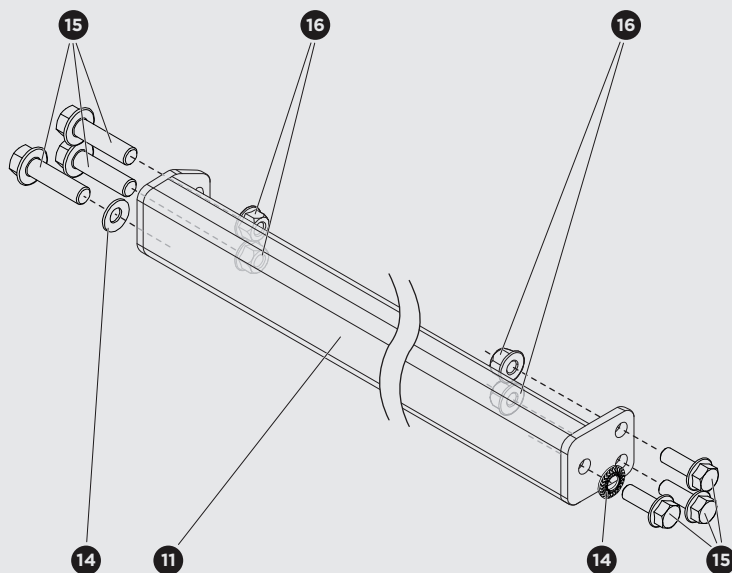
RIGHT BRACKET



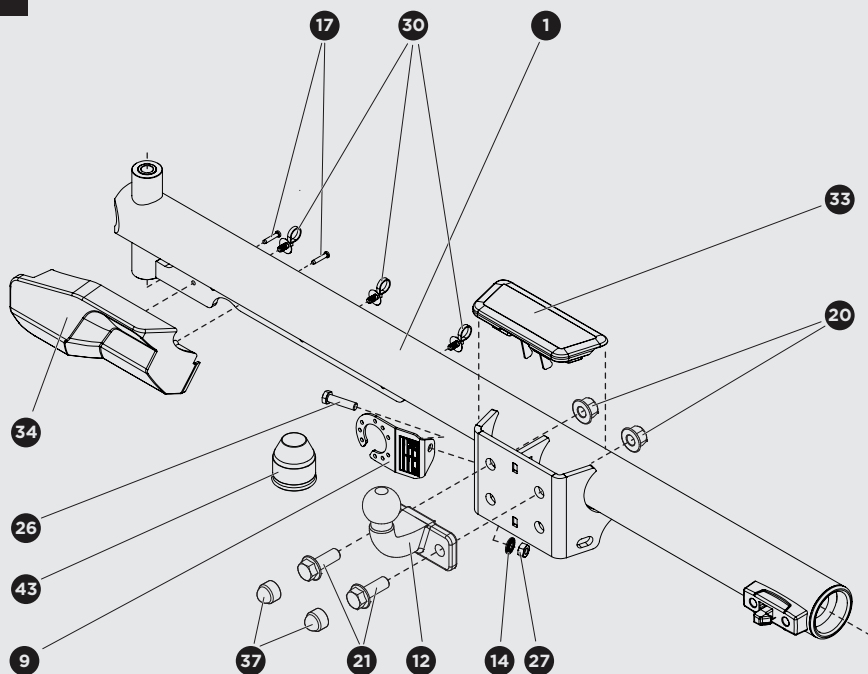
LEFT BRACKET



CENTER BRACKET

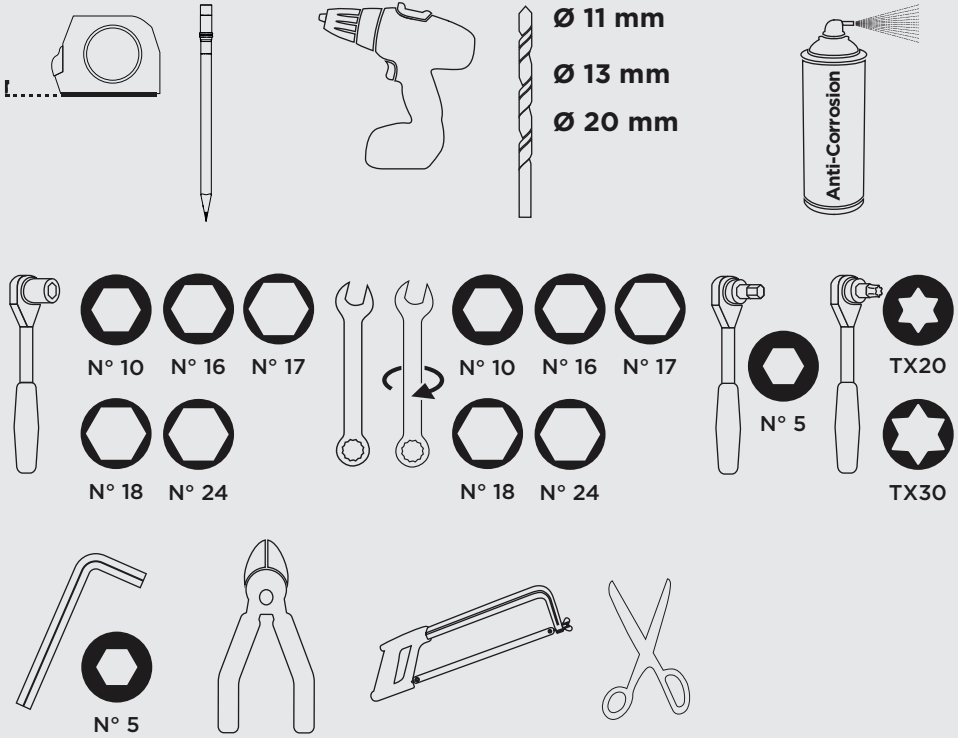


BEAM



ID	PART N°	DESCRIPTION	QUANTITY
1	2578-010	Main beam	1
2	2578-030	Bracket R	1
3	2578-040	Bracket L	1
4	2578-070	Mounting part R	1
5	2578-071	Mounting part L	1
6	2578-080	Mounting part L2	1
7	2578-120	Mounting part R	1
8	2578-140	Chassis spacer	2
9	2578-160	Socket plate	1
10	2578-170	Beam support	1
11	2578-180	Torsion tube	1
12	740.000	Tow ball 740.000 (90 mm)	1
13	902.005	Chassis nut M12x1.5	2
14	730.11.10	SKSM M10 ZnF	9
15	728.59.10030	MBN10105-M10x30 - 10.9 - ZnF	6
16	729.54.10	MBN13023-M10x1.5-KL10-ZnF	4
17	749.17.05025	Plastic screw 5x25 - A2	2
18	730.21.16	ISO7089-M16-ZnF	1
19	729.74.16	DIN985-M16-ZnF	1
20	729.54.16	MBN13023 M16x1.5 KL10 -ZnF	2
21	728.59.16045	MBN10105 M16x45 1.5-10.9-ZnF	2
22	749.13.12	DIN434-M12 - Square beveled washer - A2	4
23	728.59.12140	MBN10105 M12x140 1.5-10.9-ZnF	2
24	729.54.12	MBN13023-M12x1.5-KL10-ZF	7
25	728.59.12045	MBN10105 M12x45 1.5-10.9-ZnF	7
26	728.31.10040	ISO8676 M10x40 - 1.25-8.8 ZnF	7
27	729.17.10	DIN934-M10-1,25	3
28	732.070.06	DIN985-M6 - A2	4
29	733.00.06	DIN9021-M6 - A2	2
30	718.19.150050	Cable tie with rivet (150x5 - Ø6,5)	3
31	730.11.12	SKSM M12 - ZnF	2
32	728.04.16220	ISO4014-M16x220-10.9-ZnF	1
33	718.16.100	Cover - towball bracket	1
34	718.16.101	Cover - beam	1
35	718.16.102	Beam receiver bumper	1
36	718.16.103	Beam ramp	1
37	718.08.016	Nut cap M16	2
38	918.100	Adjust	1
39	911.110	Adjust Axle	1
40	2578-210	Square washer	1
41	730.01.16	Washer M16 7093 Znf 720	1
42	730.00.06020	ISO 4762 M6x20 A2/70	4
43	740 203	Towbar ball cover Ø50 mm	1

6 TOOLS



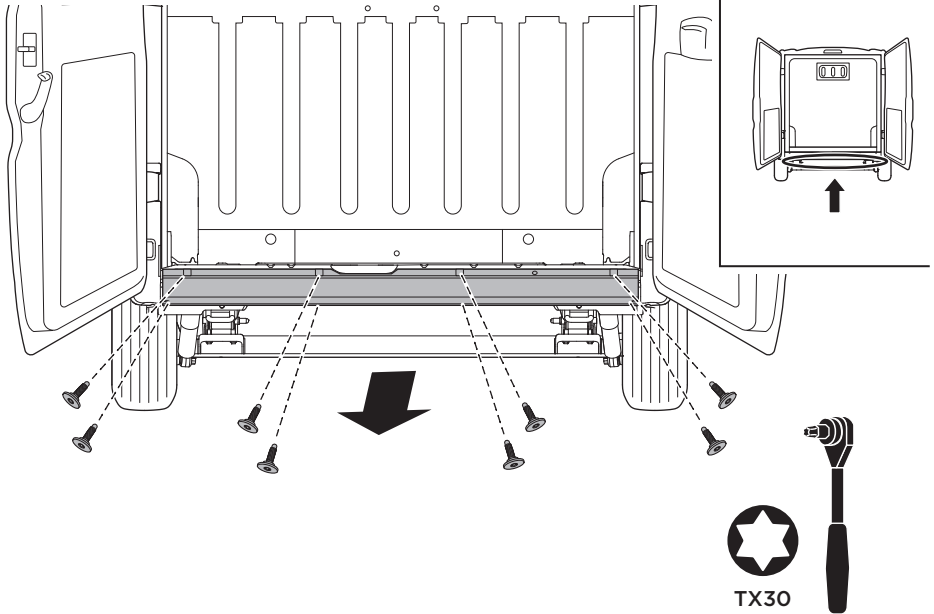
		M6	M8	M10		M12			M14		M16
		1	1,25	1,5	(1,25)	1,75	(1,5)	(1,25)	1,75	(1,5)	2
Material Strength	8.8	11,3 Nm	27,3 Nm	54,0 Nm	57,0 Nm	93,0 Nm	97,0 Nm	101,0 Nm	148,0 Nm	159,0 Nm	230,0 Nm
	10.9	16,5 Nm	40,1 Nm	79,0 Nm	83,0 Nm	137,0 Nm	125,0 Nm	149,0 Nm	218,0 Nm	234,0 Nm	320,0 Nm

7 INSTALLATION

1



TX30



SCREWS



ORIGINAL BUMPER

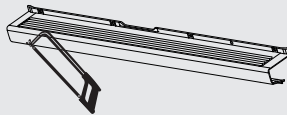


ORIGINAL BUMPER



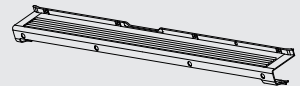
OPTION 1

DIY-cut Bumper

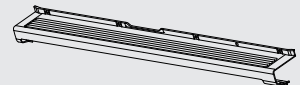


OPTION 2

Pre-cut Bumper (for sensors) 302066



Pre-cut Bumper (without sensors) 302065



x8



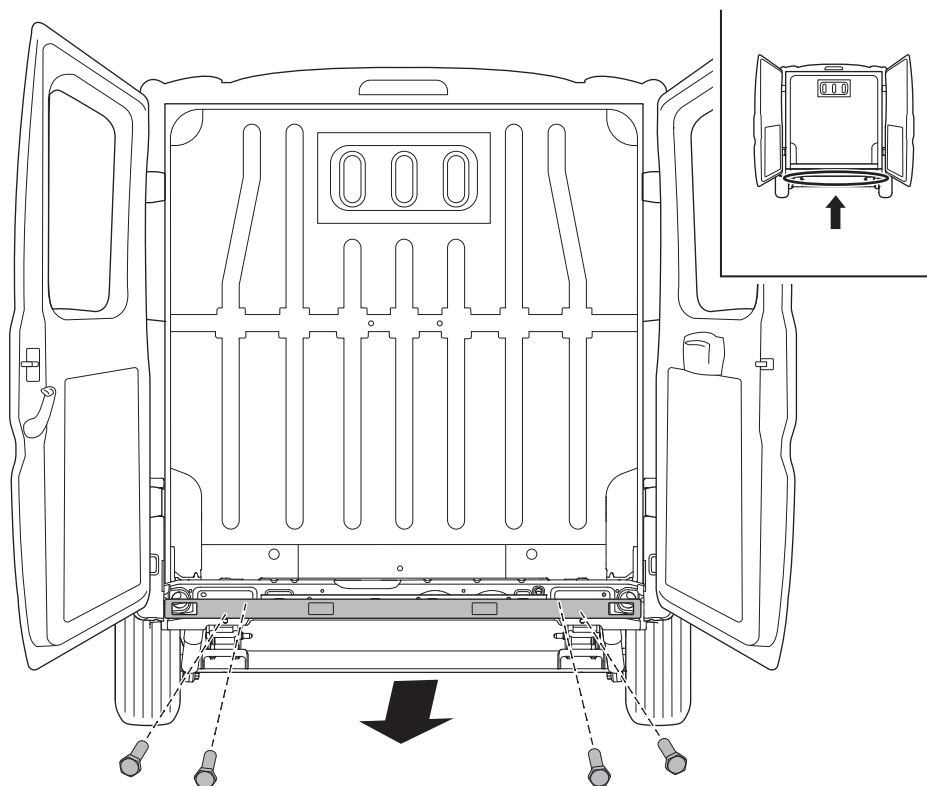
OLD SENSORS



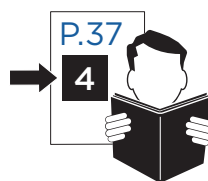
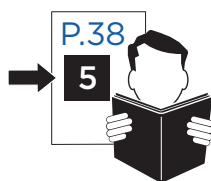
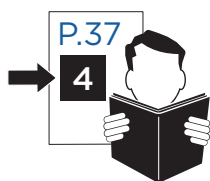
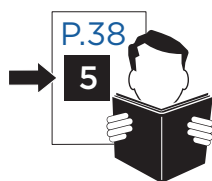
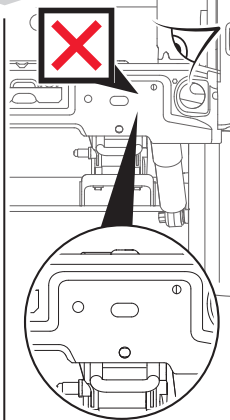
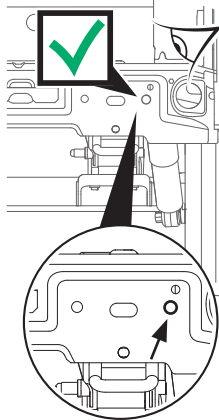
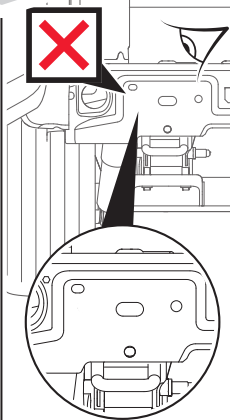
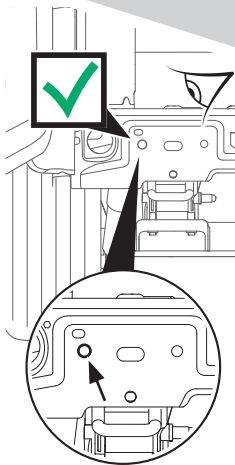
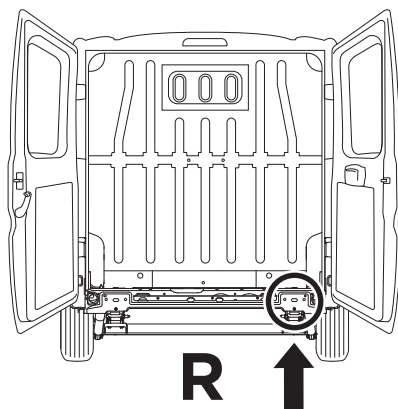
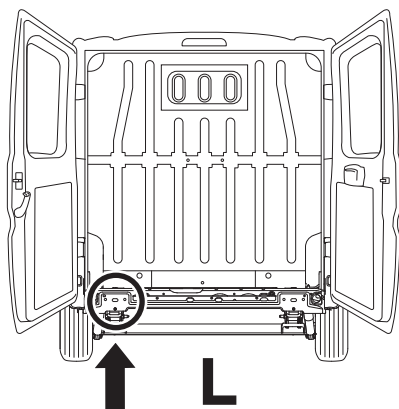
2



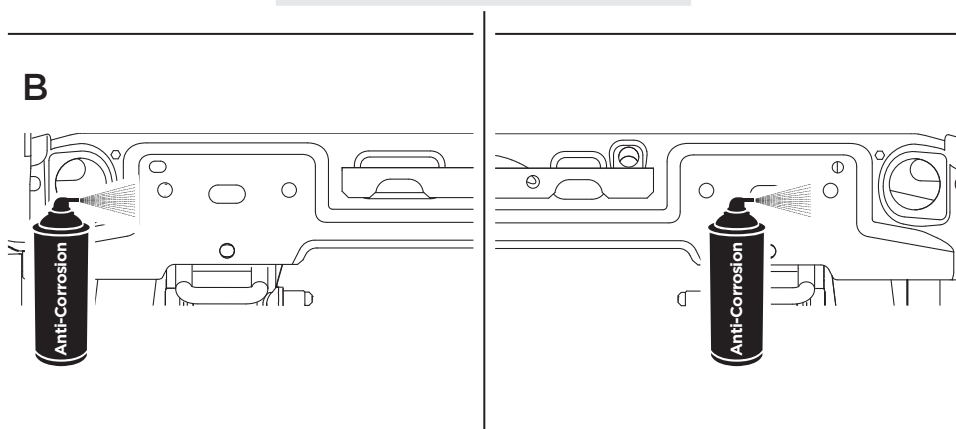
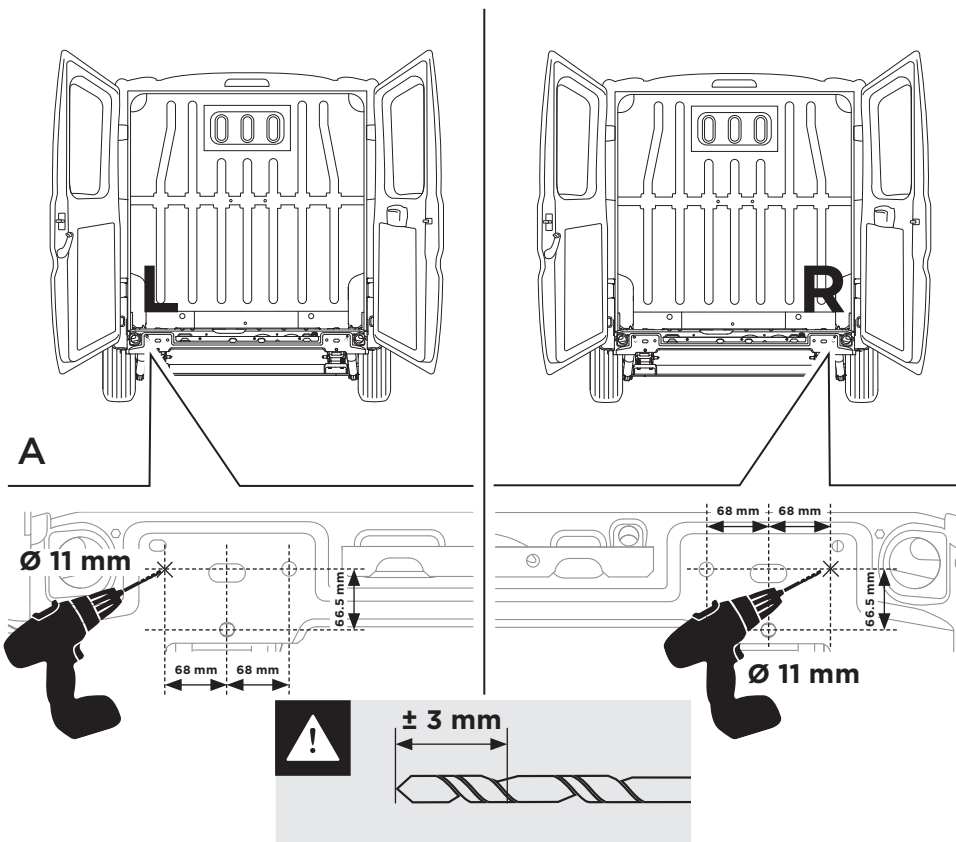
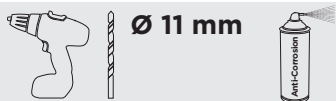
N° 17



N° 17



4



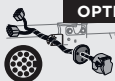
5



x2
M10 x 40 mm



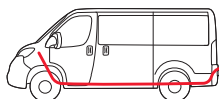
x2
M10



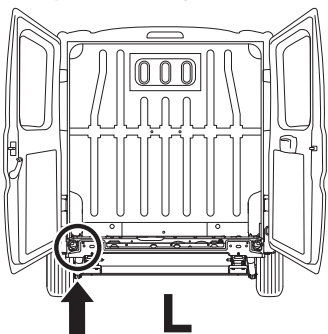
OPTIONAL



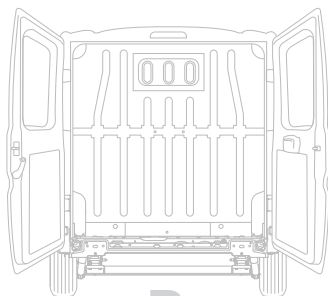
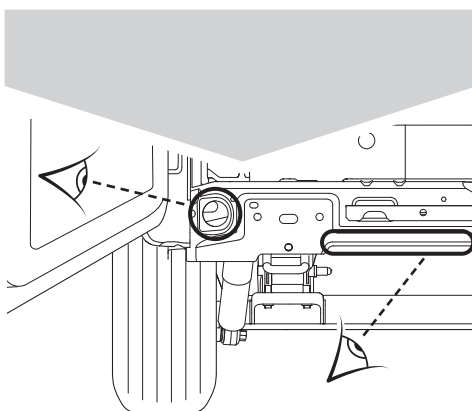
N° 17



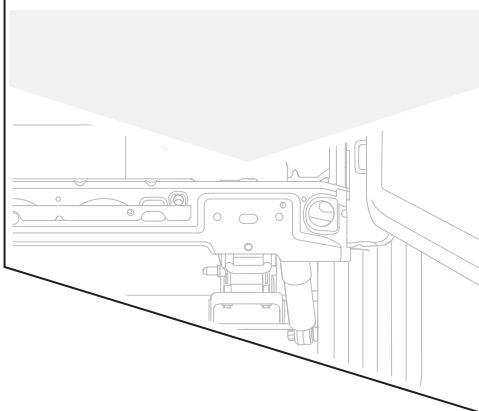
R rear light
SOCKET CONNECTION
L rear light



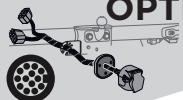
L



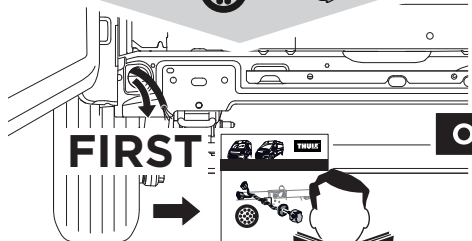
R



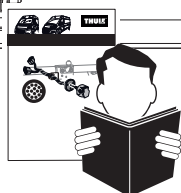
302075
302076



OPTION



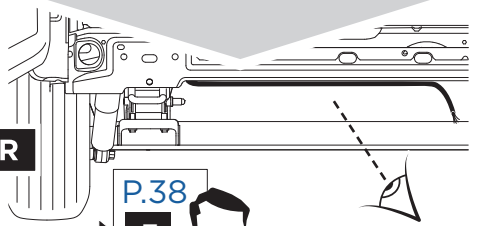
FIRST



OR



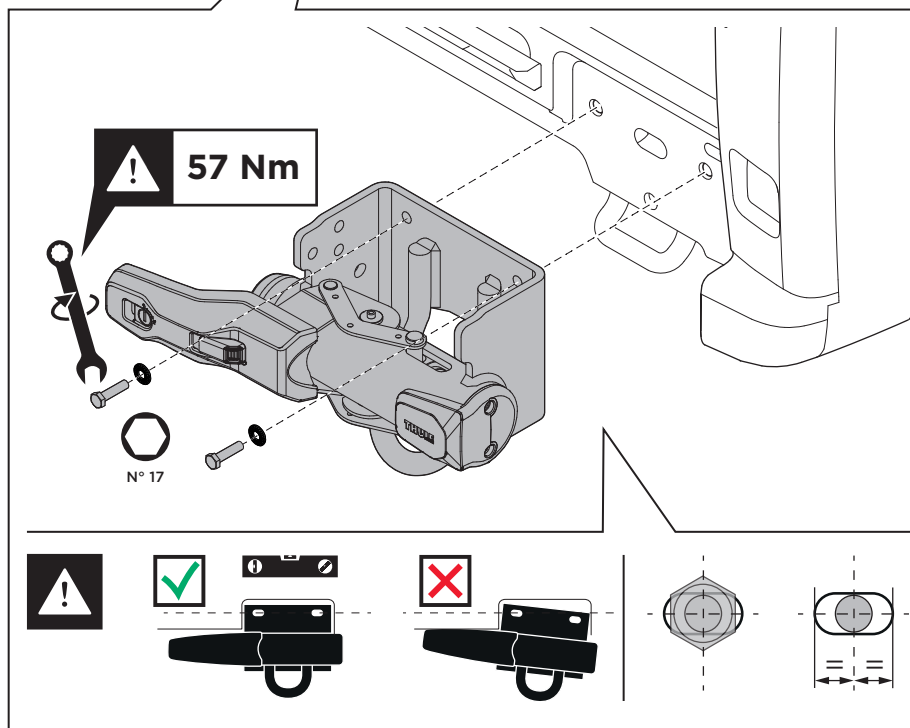
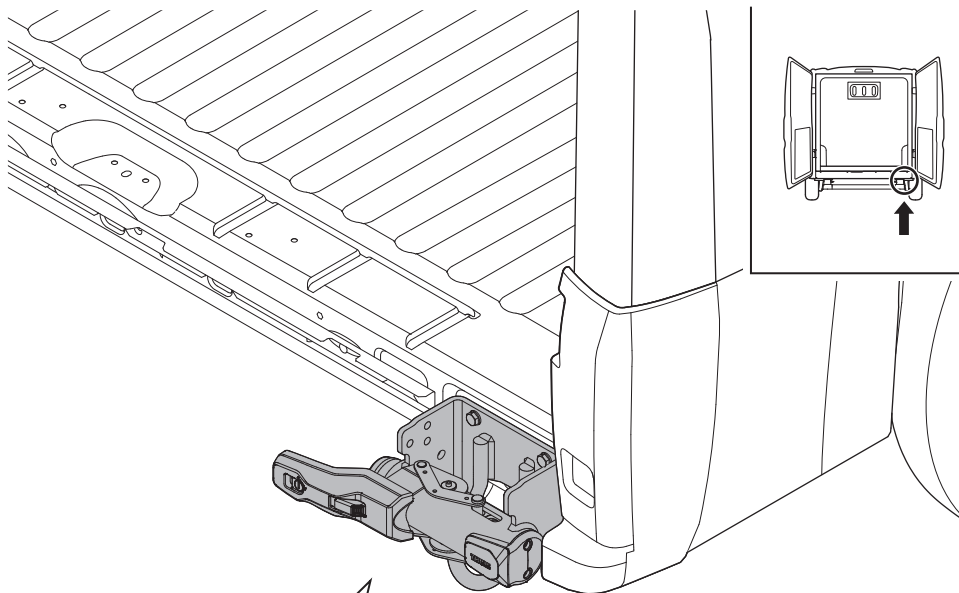
ALREADY WIRED



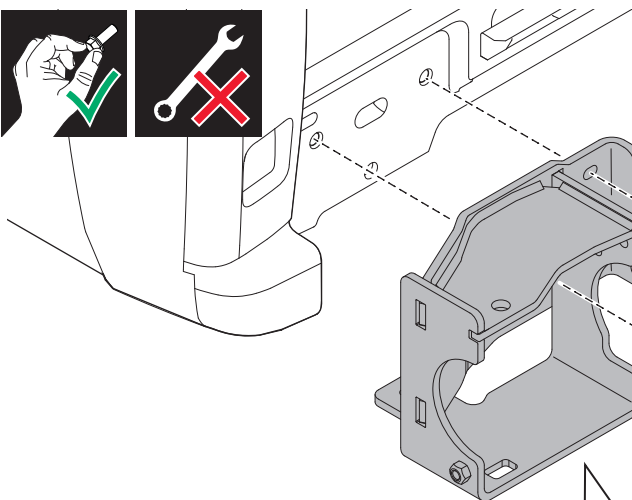
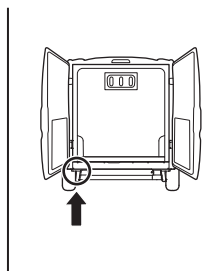
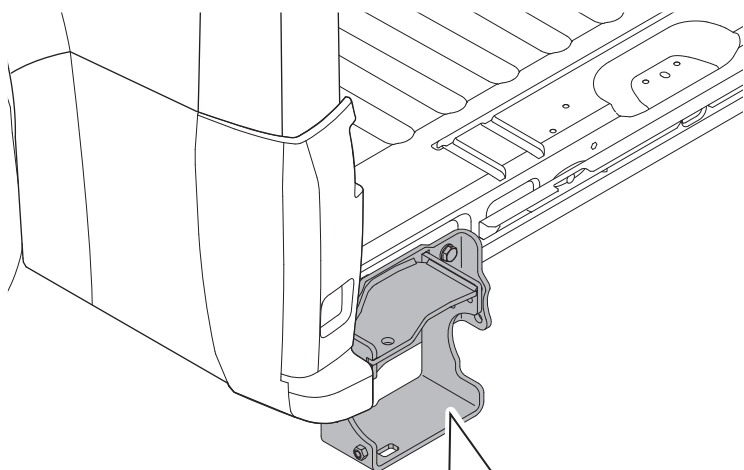
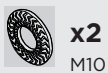
P.38

5

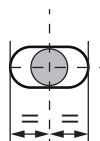
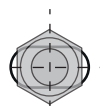
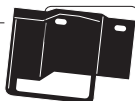




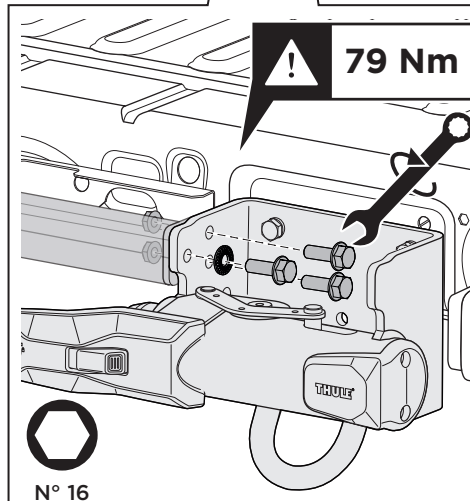
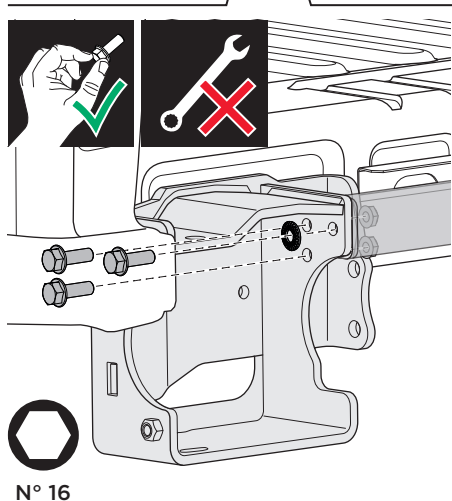
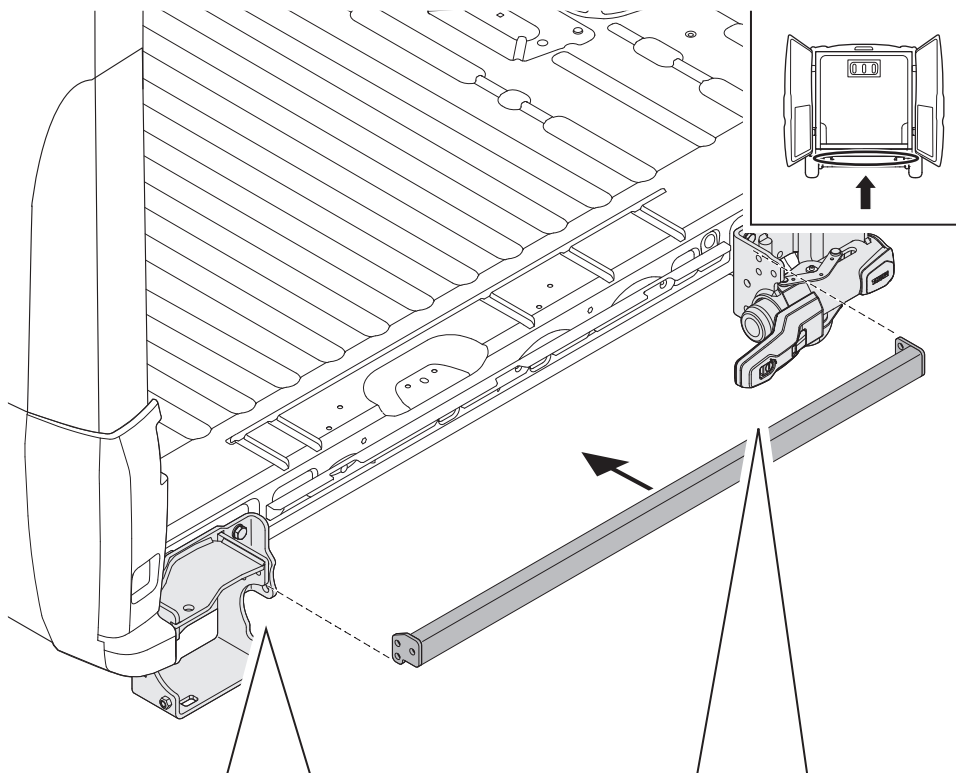
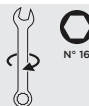
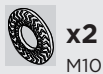
6



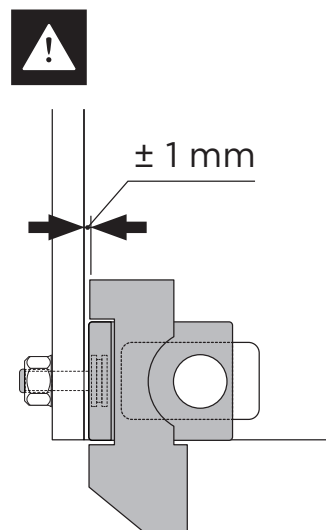
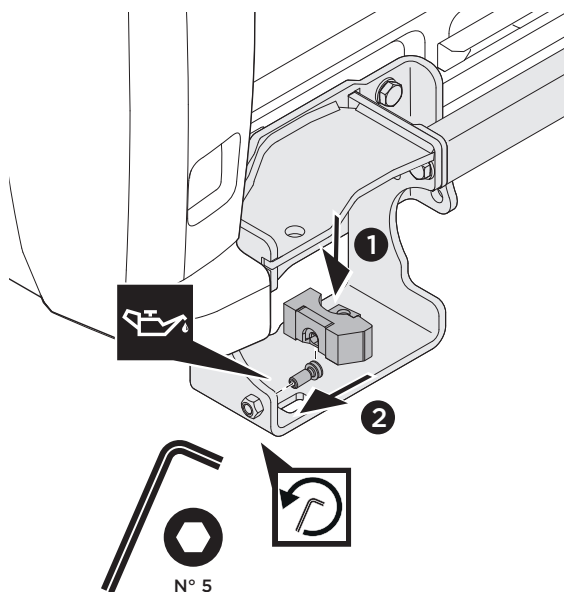
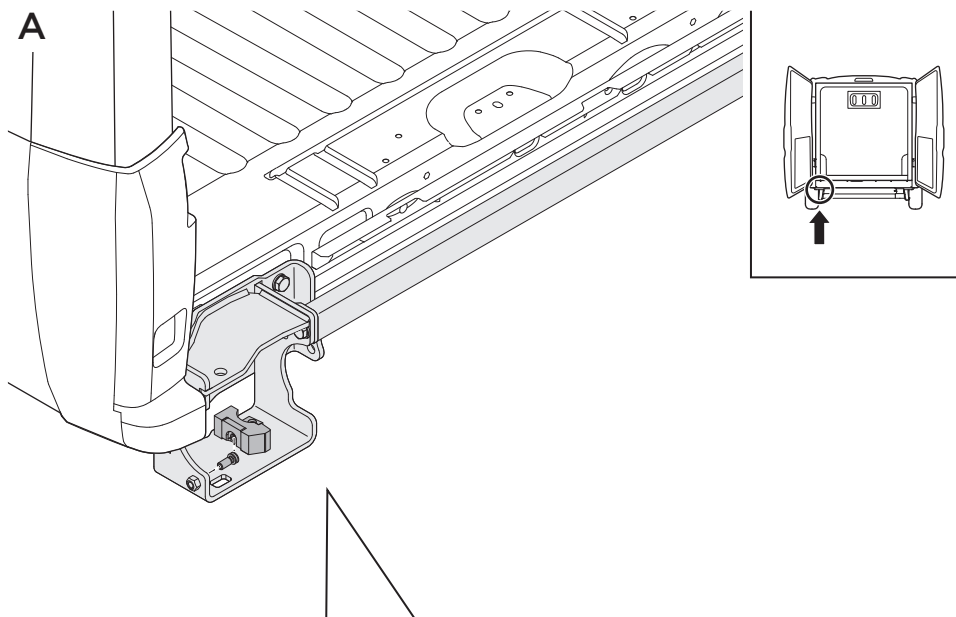
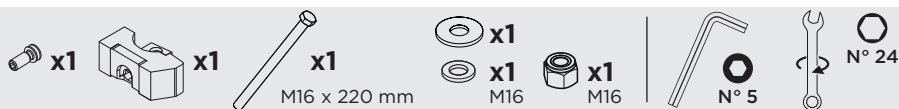
N° 17



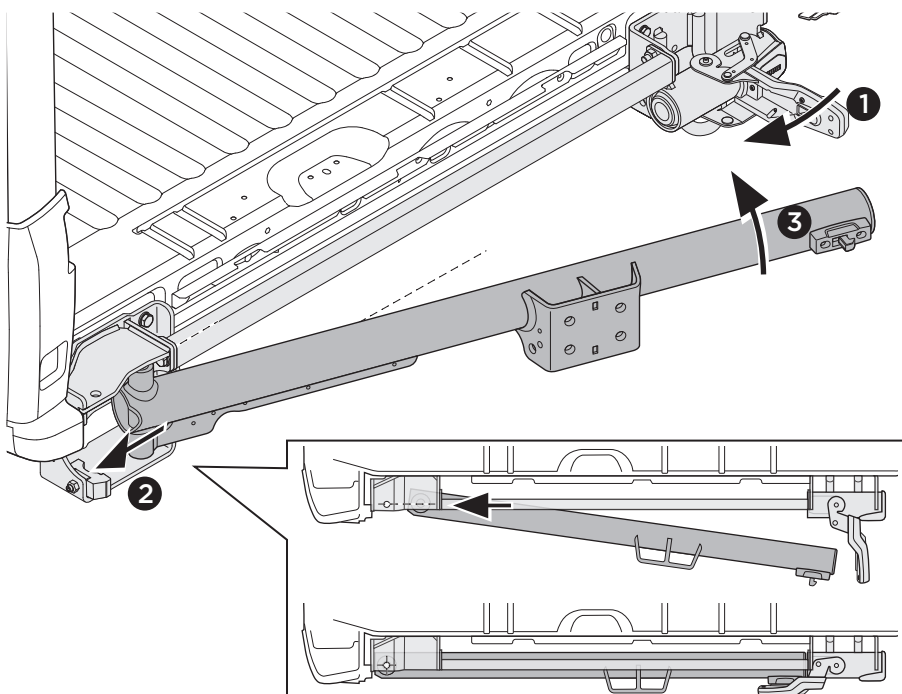
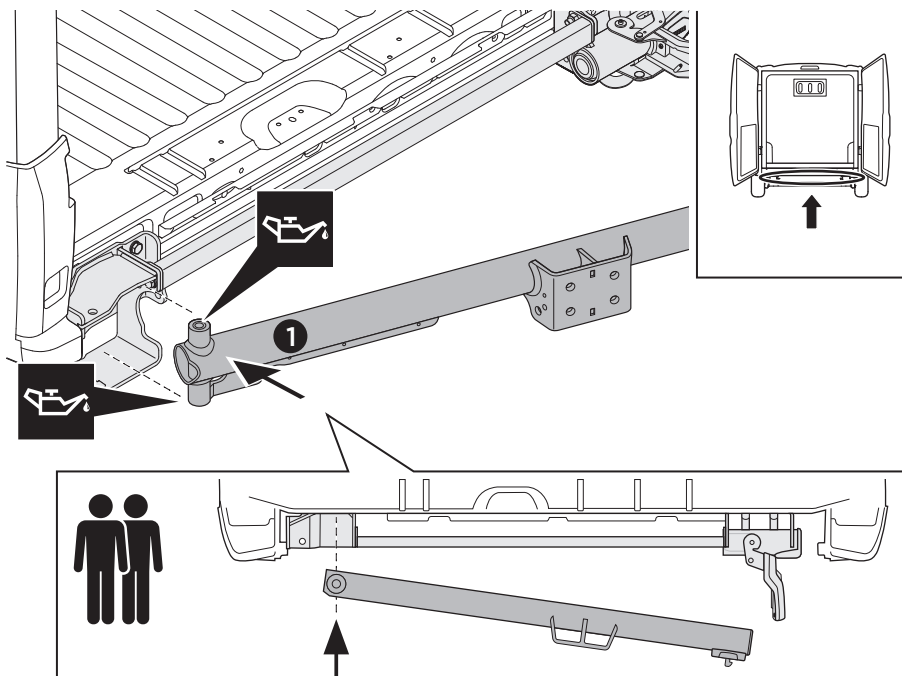
7



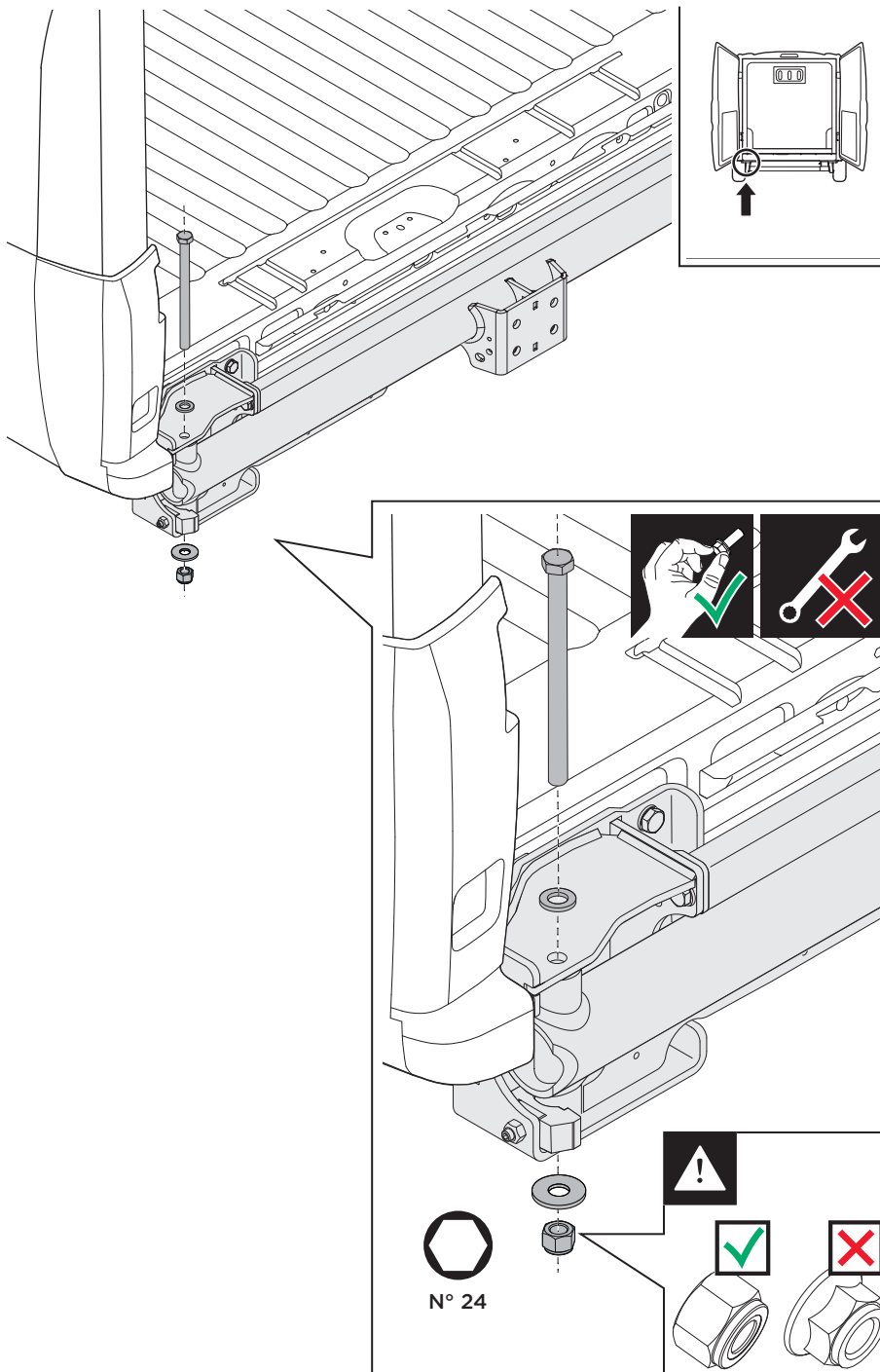
8



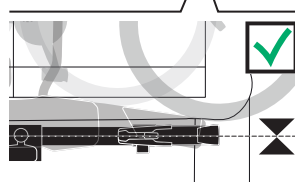
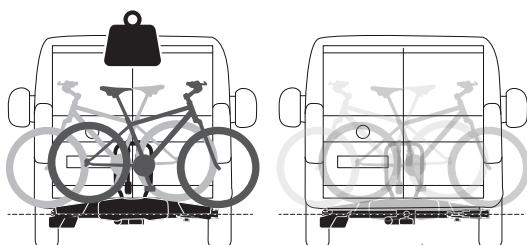
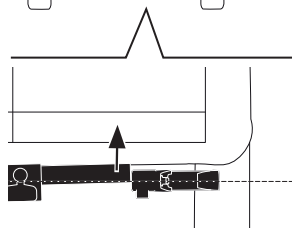
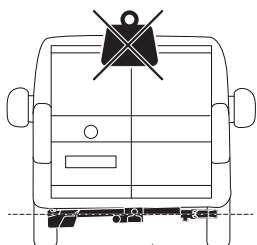
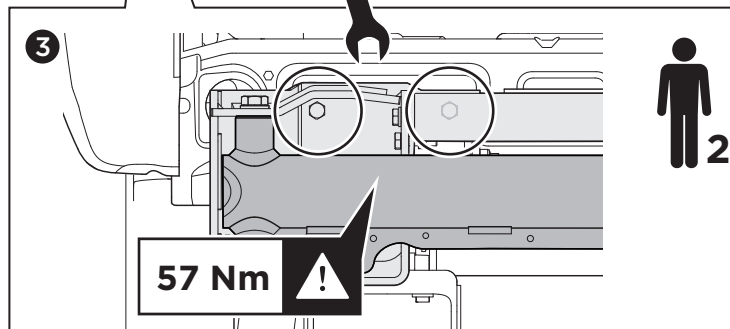
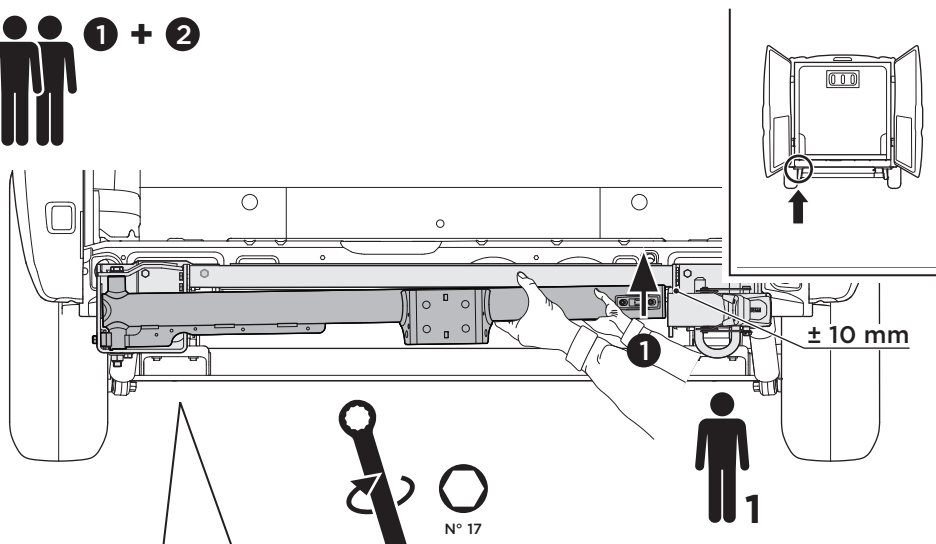
B



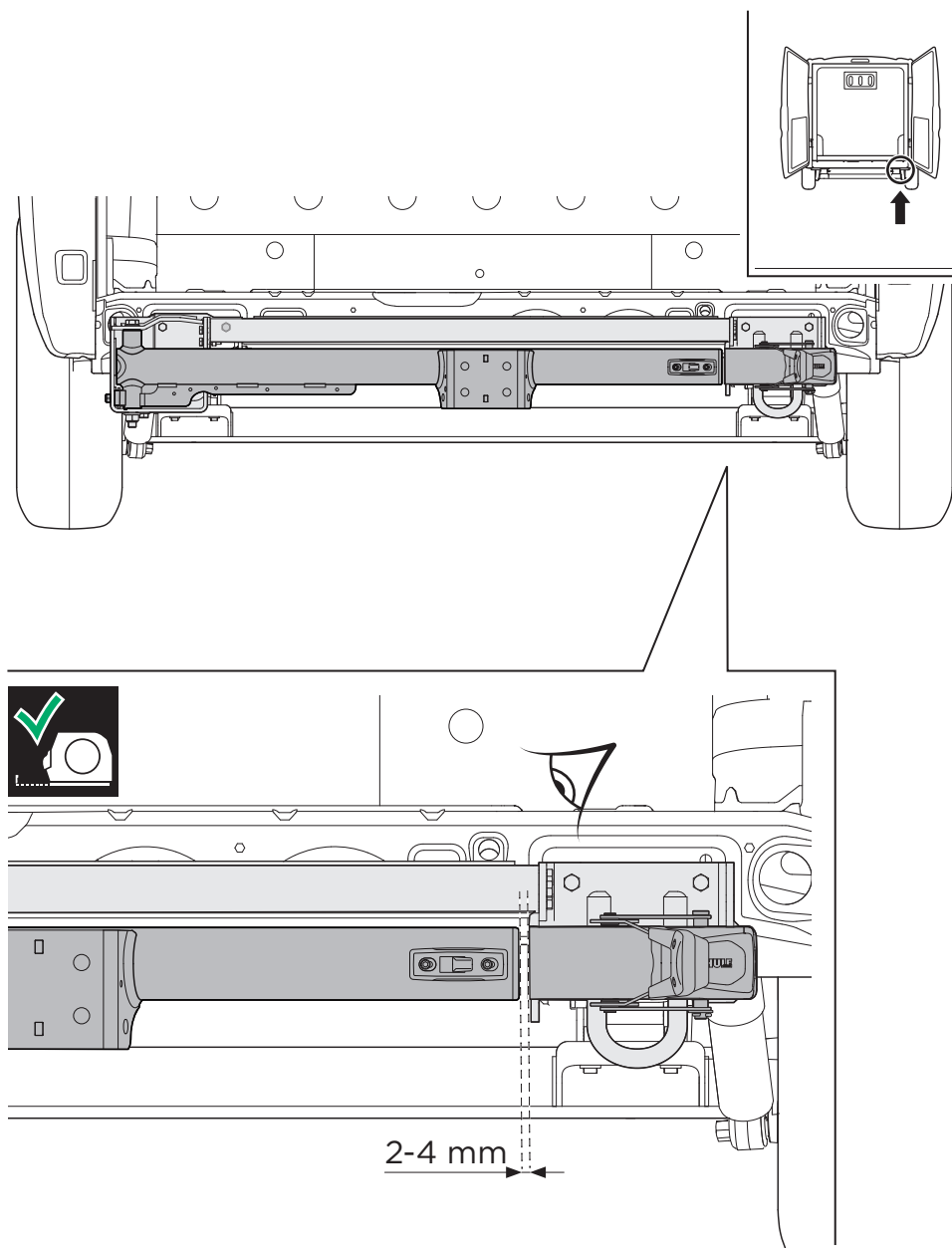
C



D



E



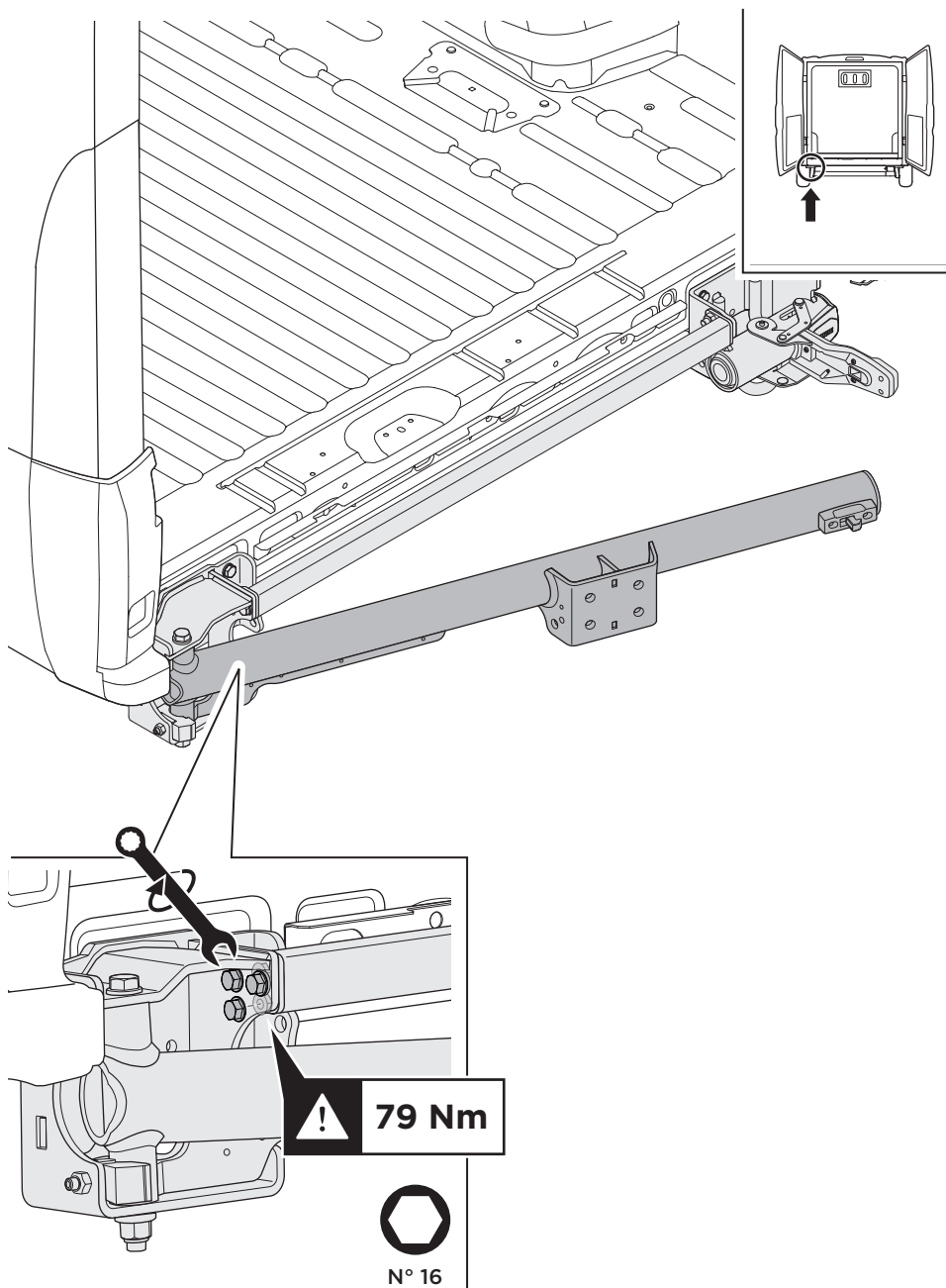
9



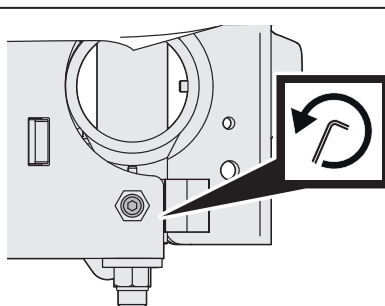
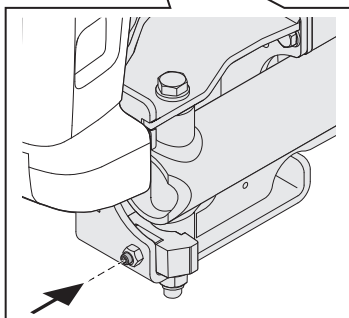
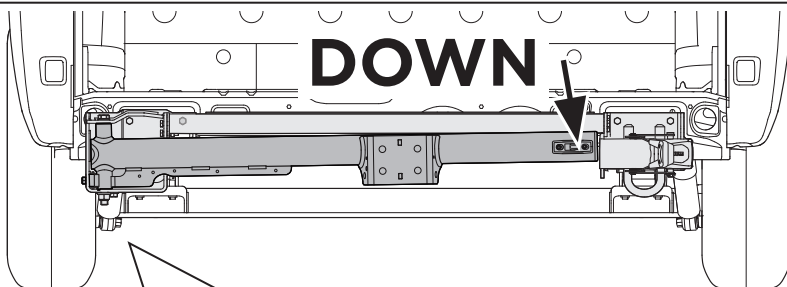
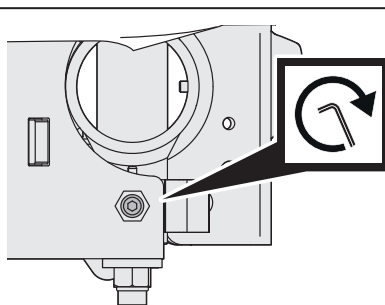
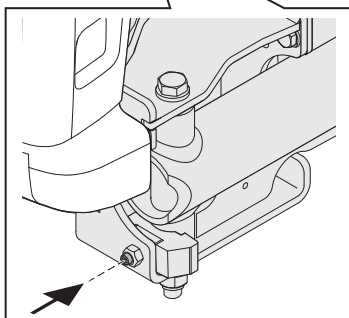
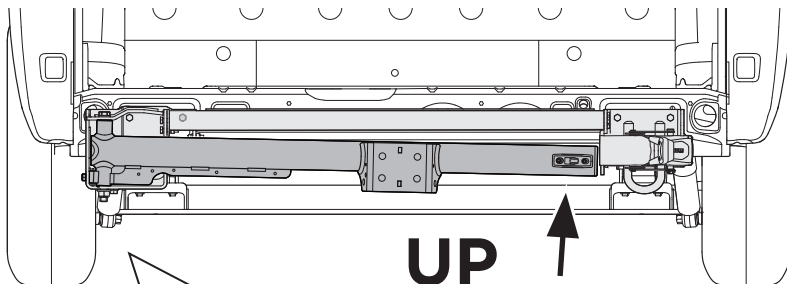
N° 16



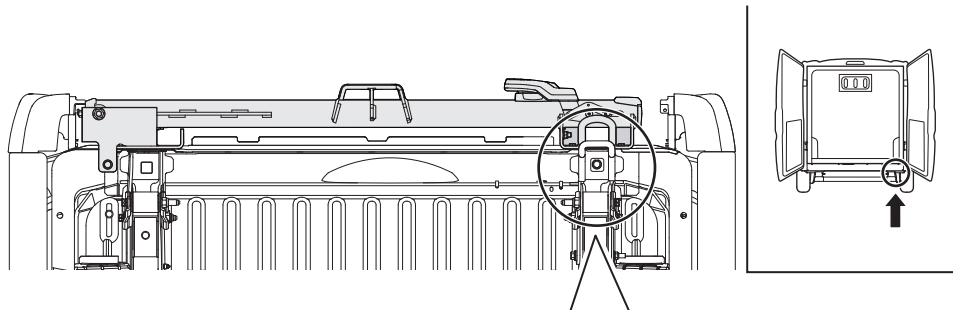
N° 16



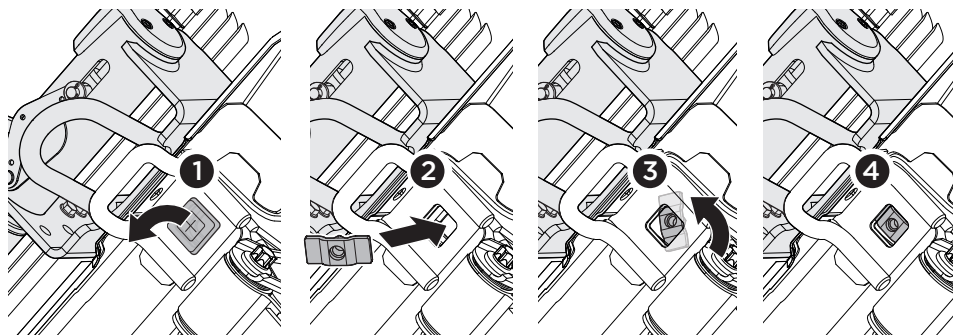
10



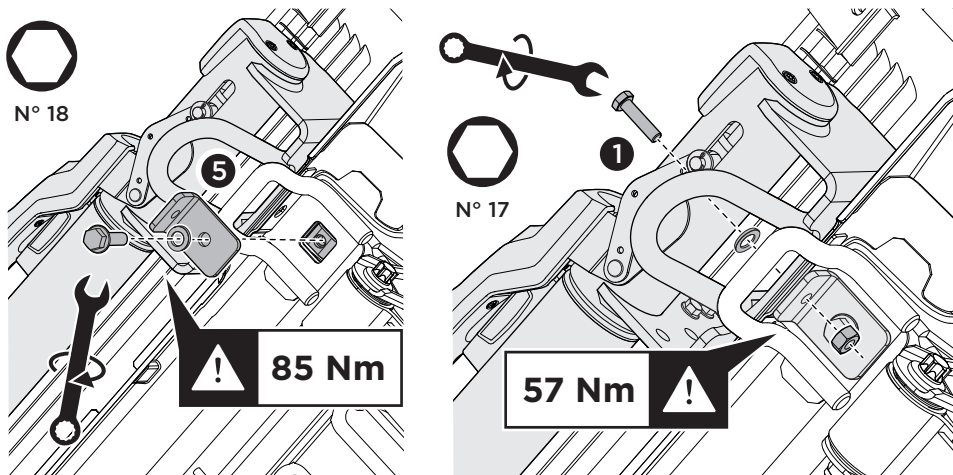
11



A

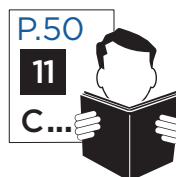
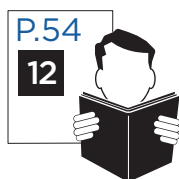
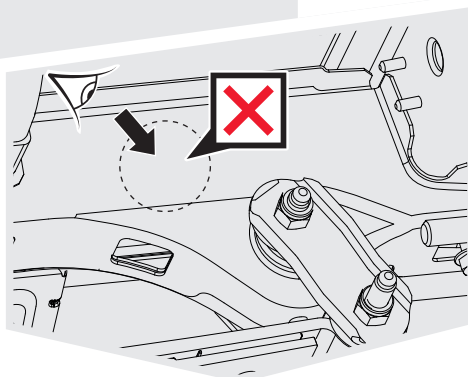
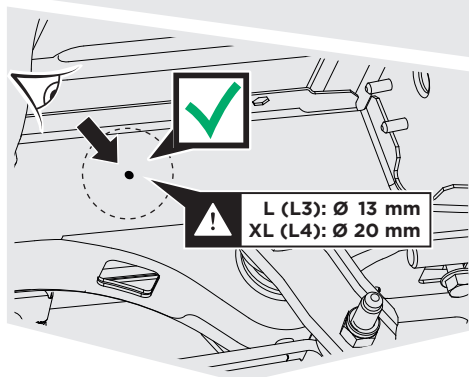
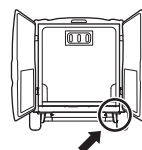


B

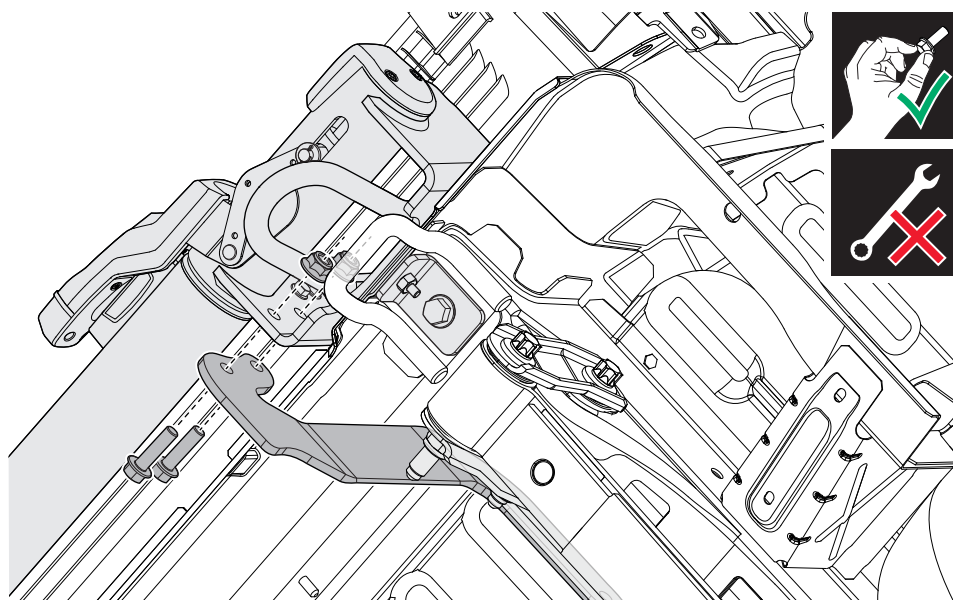




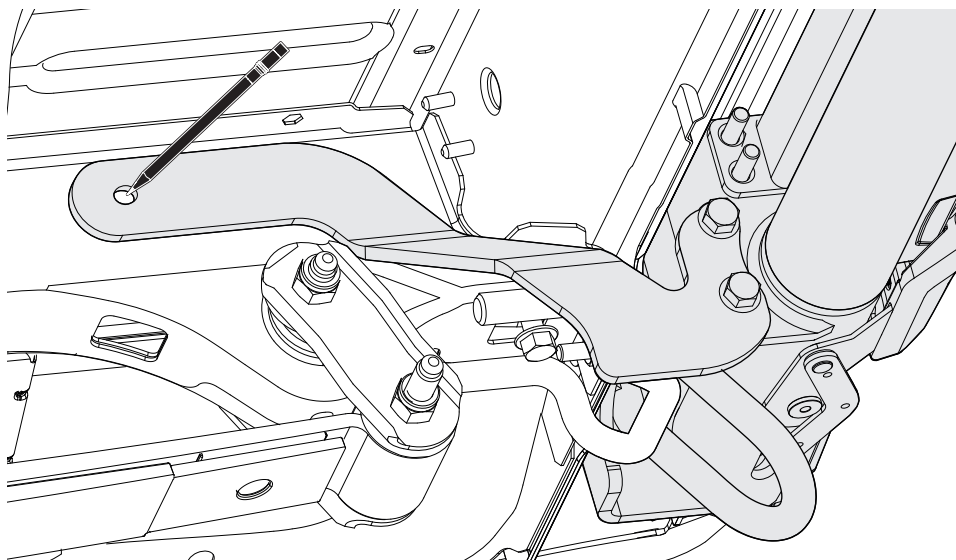
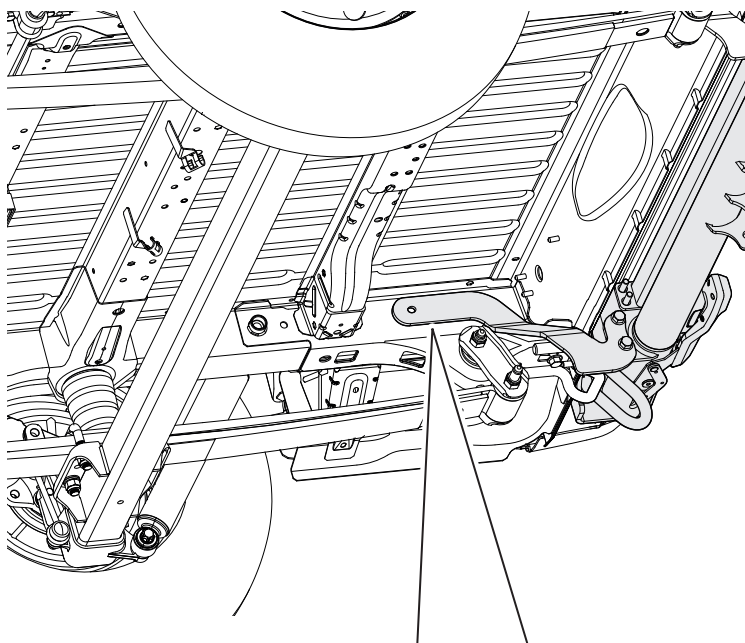
Fiat Ducato IV 2006 - **XL (L4, H2-H3)**
 Citroën Jumper 2006 - **XL (L4, H2-H3)**
 Peugeot Boxer 2006 - **XL (L4, H2-H3)**



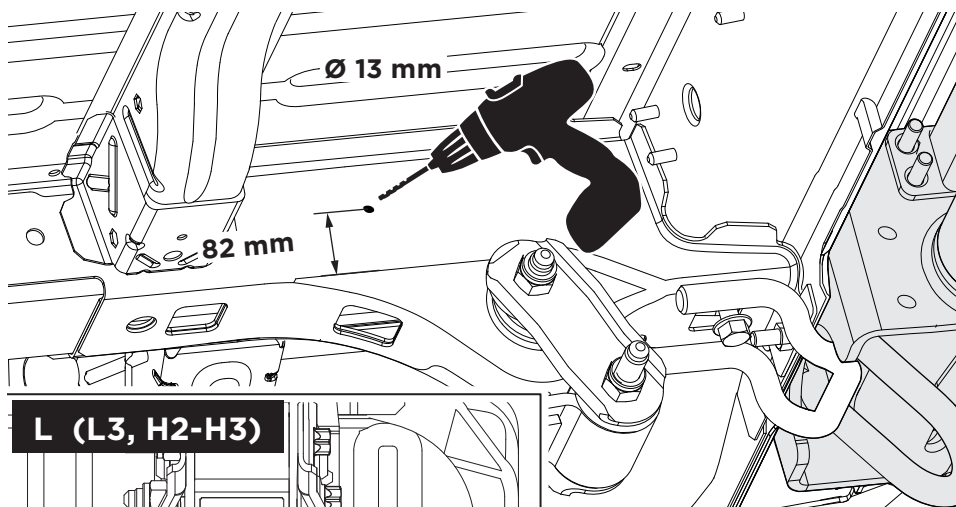
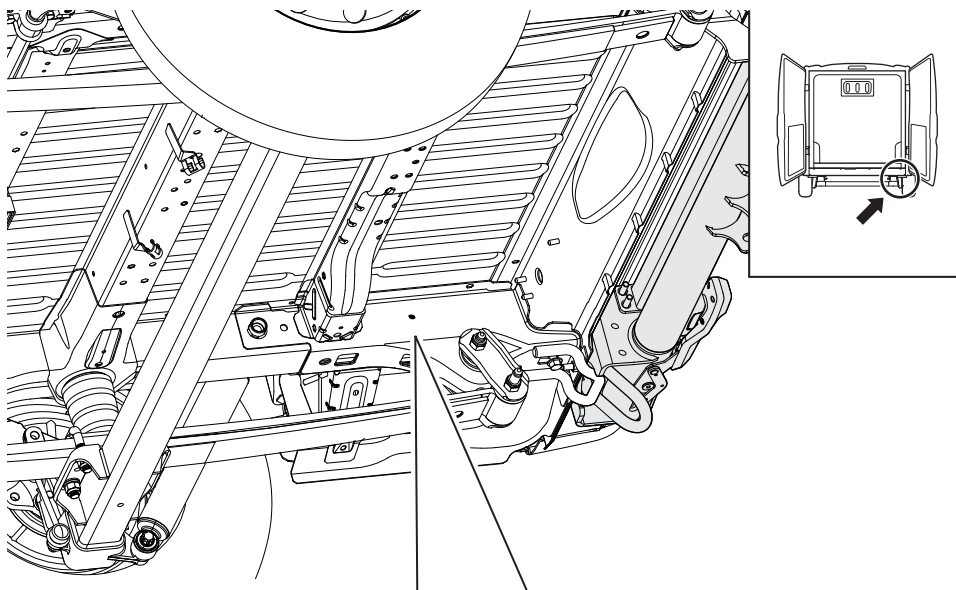
C



D



E

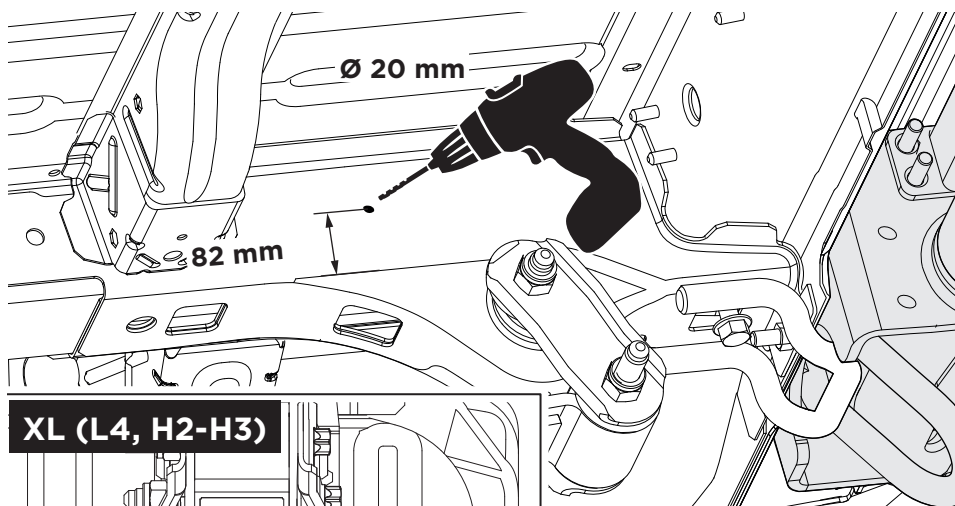
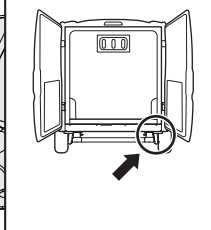
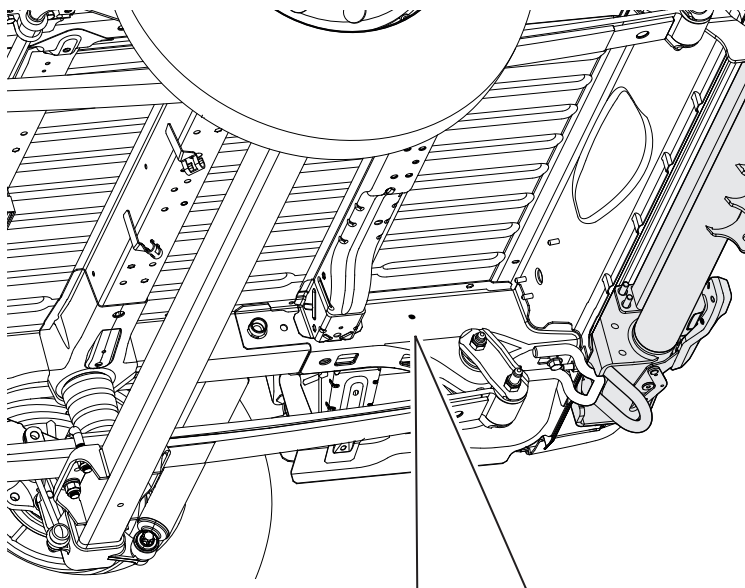


L (L3, H2-H3)

$\text{Ø } 13 \text{ mm}$

$\text{Ø } 13 \text{ mm}$

F

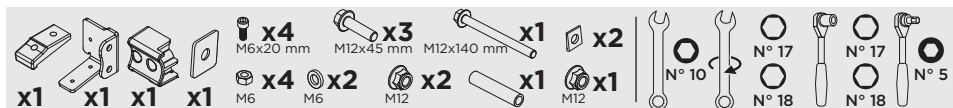


XL (L4, H2-H3)

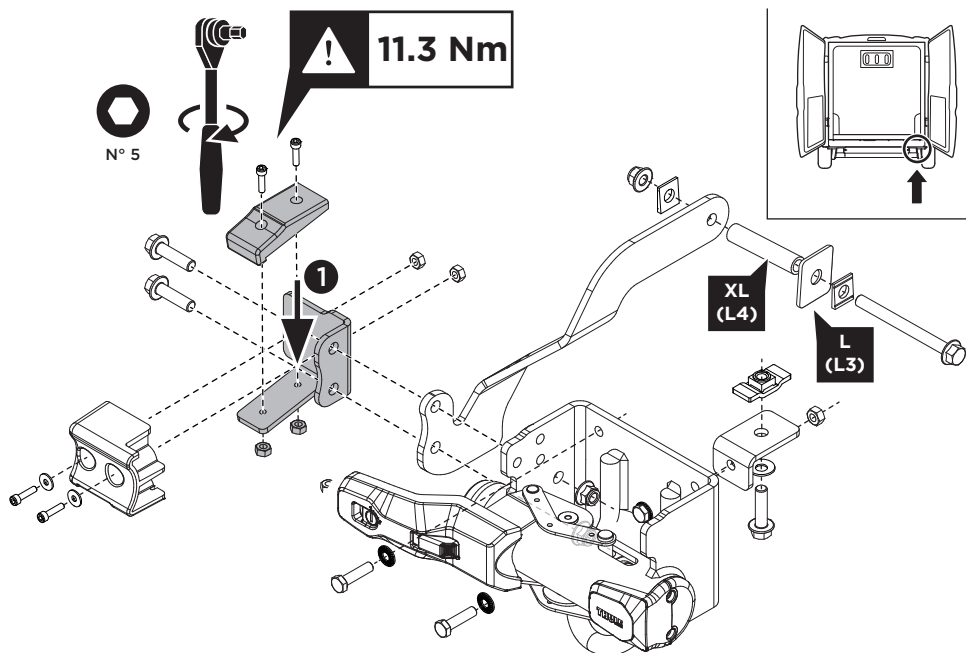
Ø 20 mm

Ø 13 mm

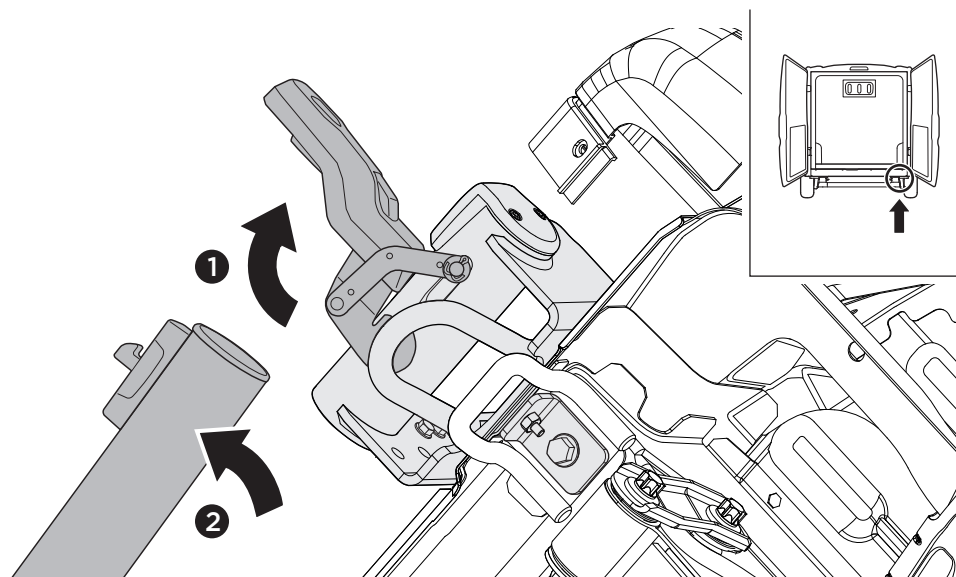
12



A

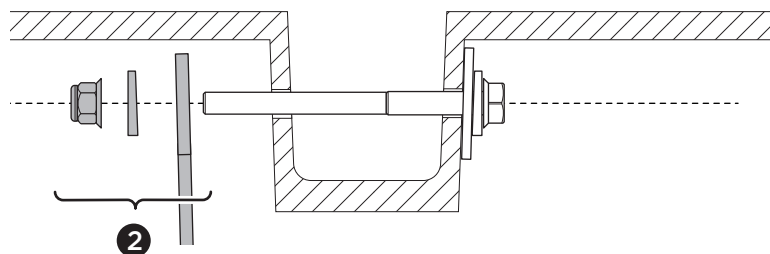
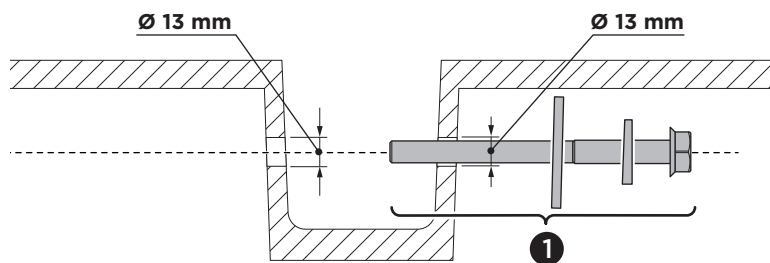
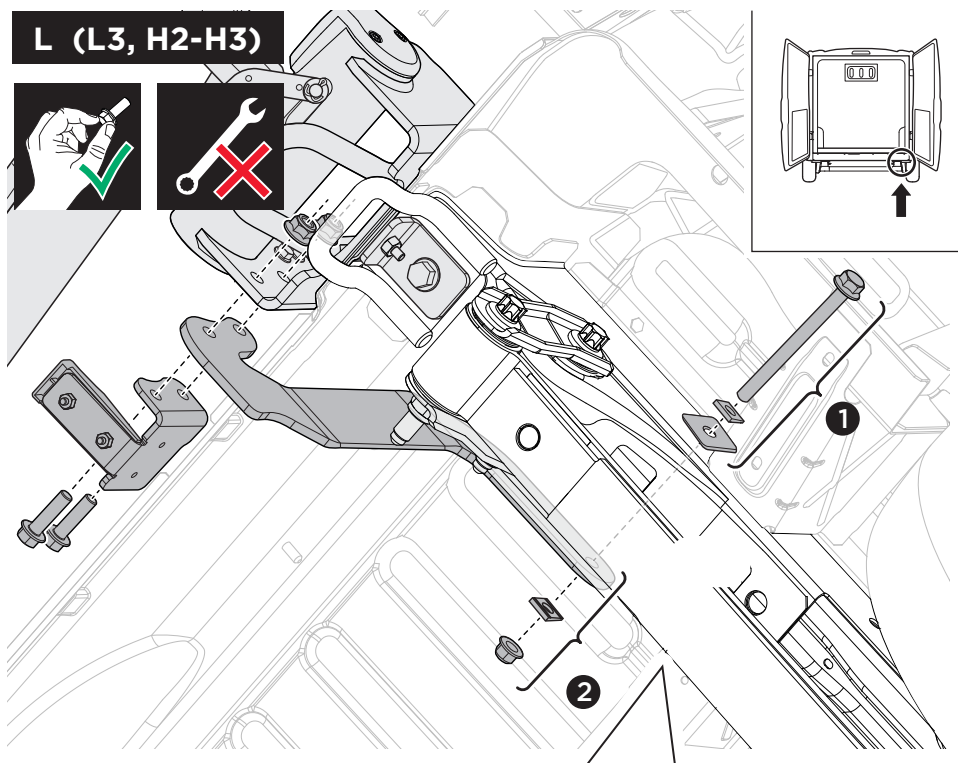
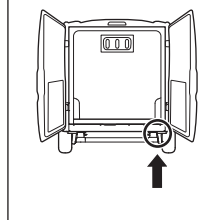


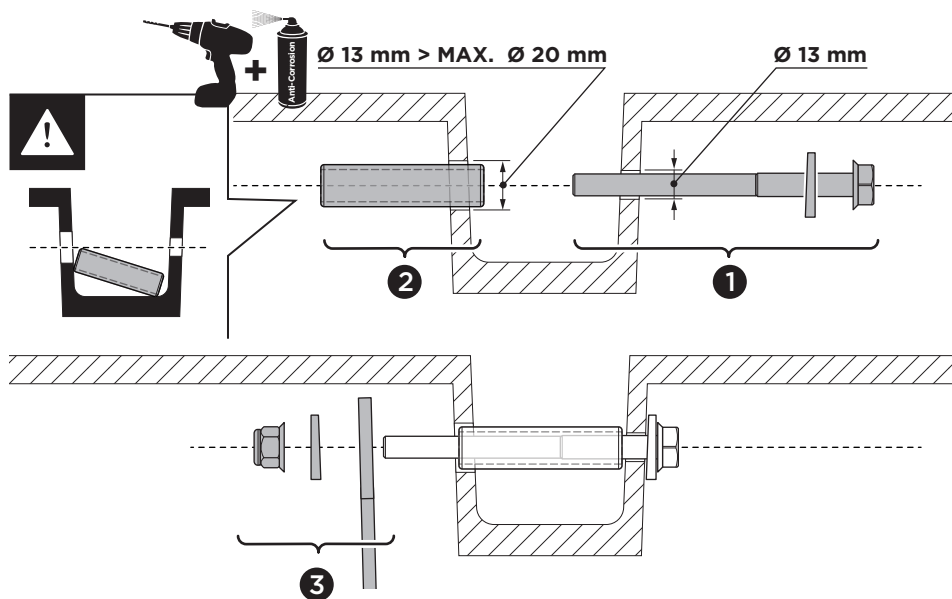
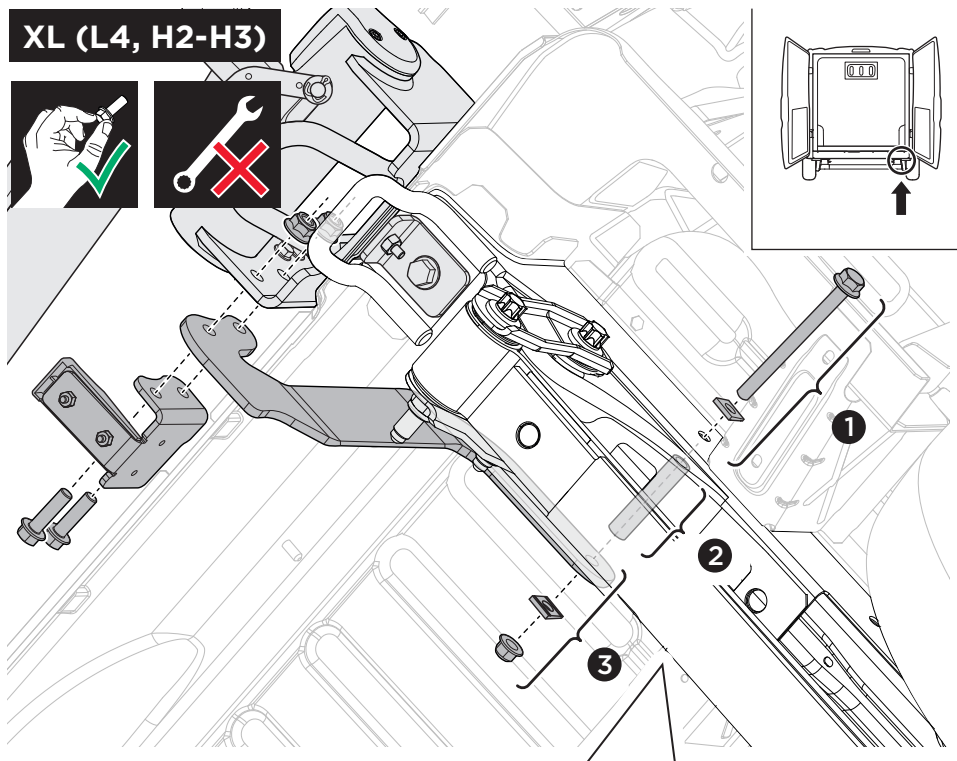
B



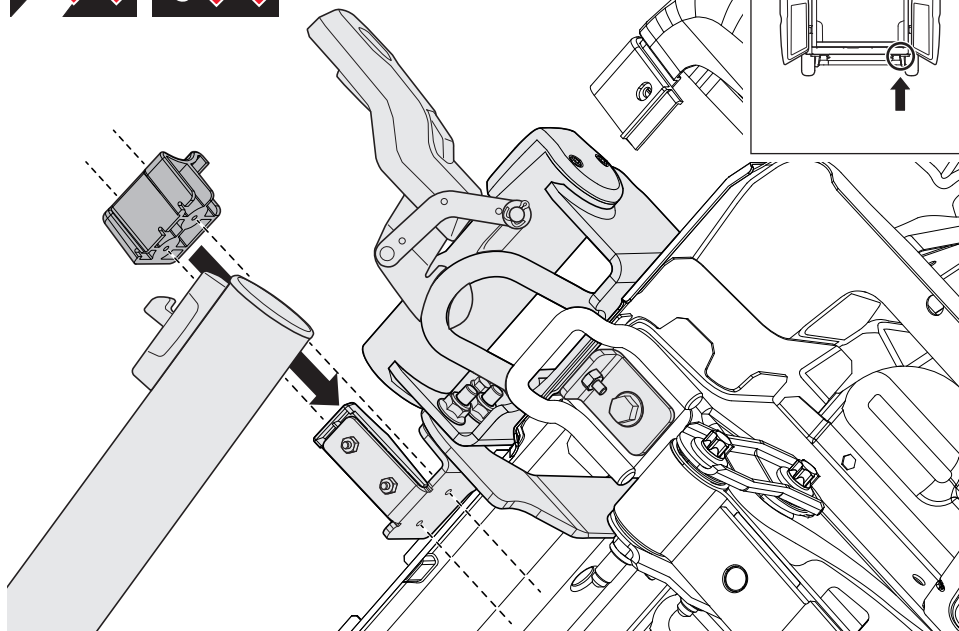
C

L (L3, H2-H3)

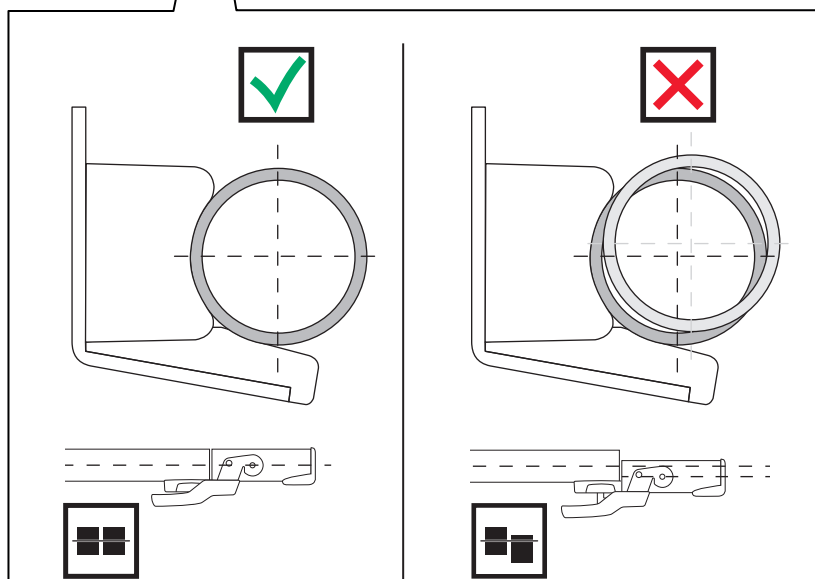
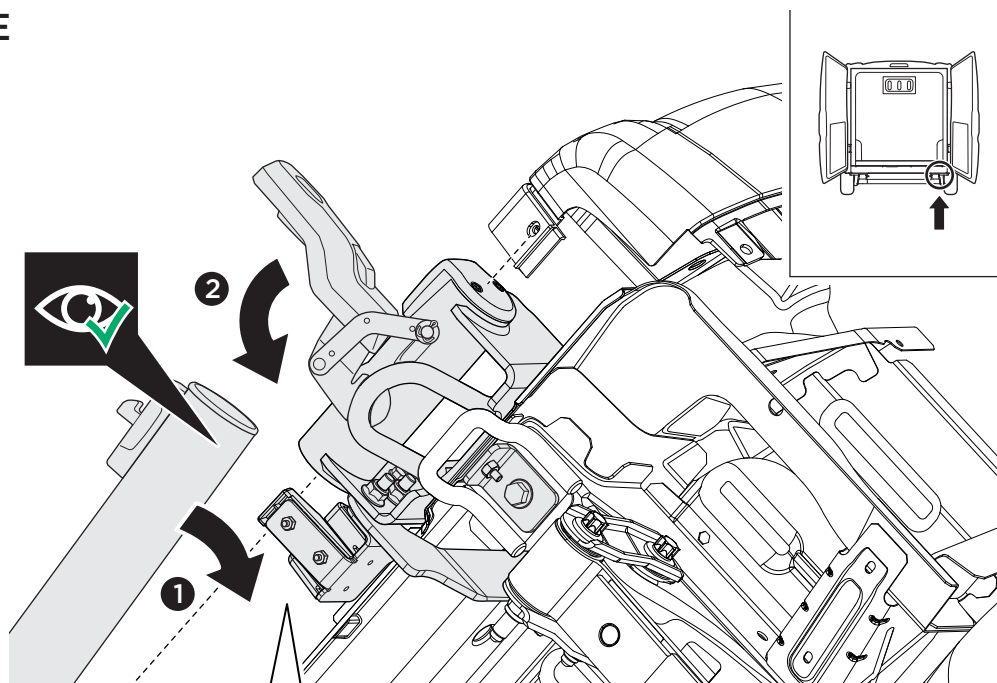




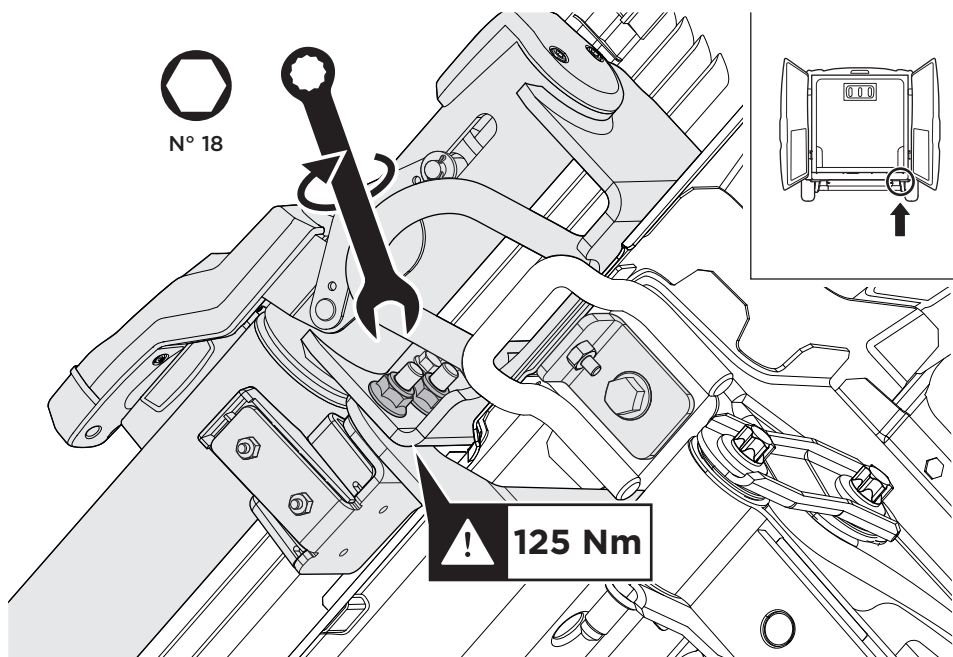
D



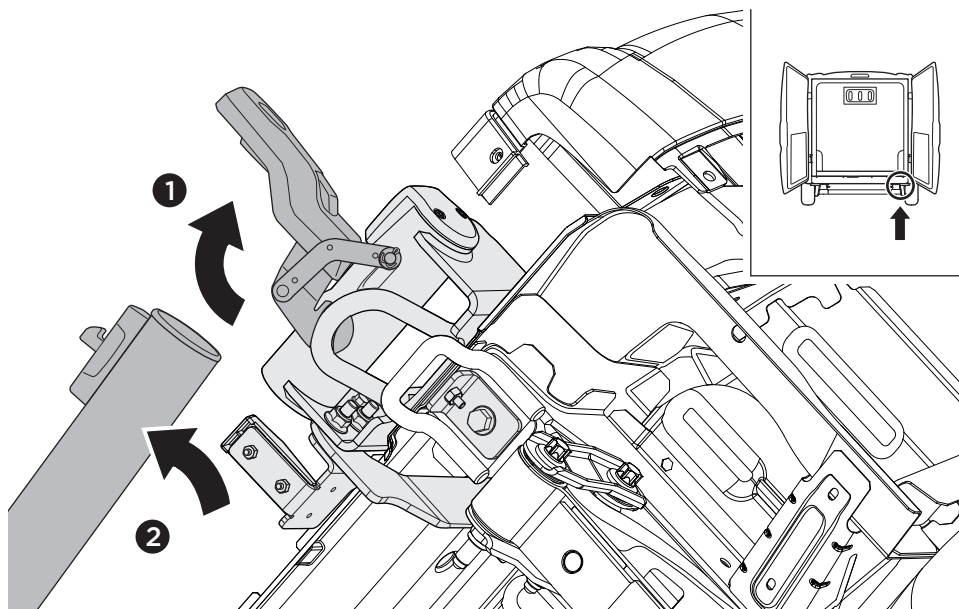
E



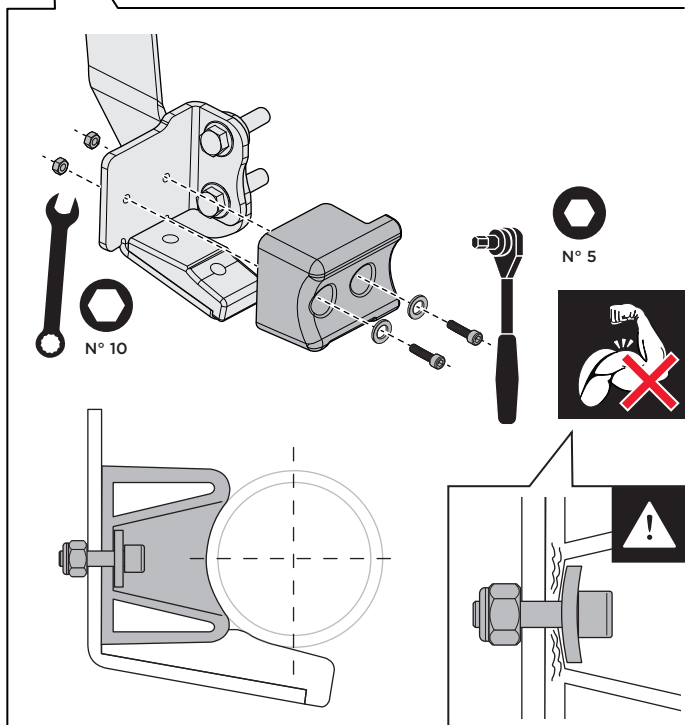
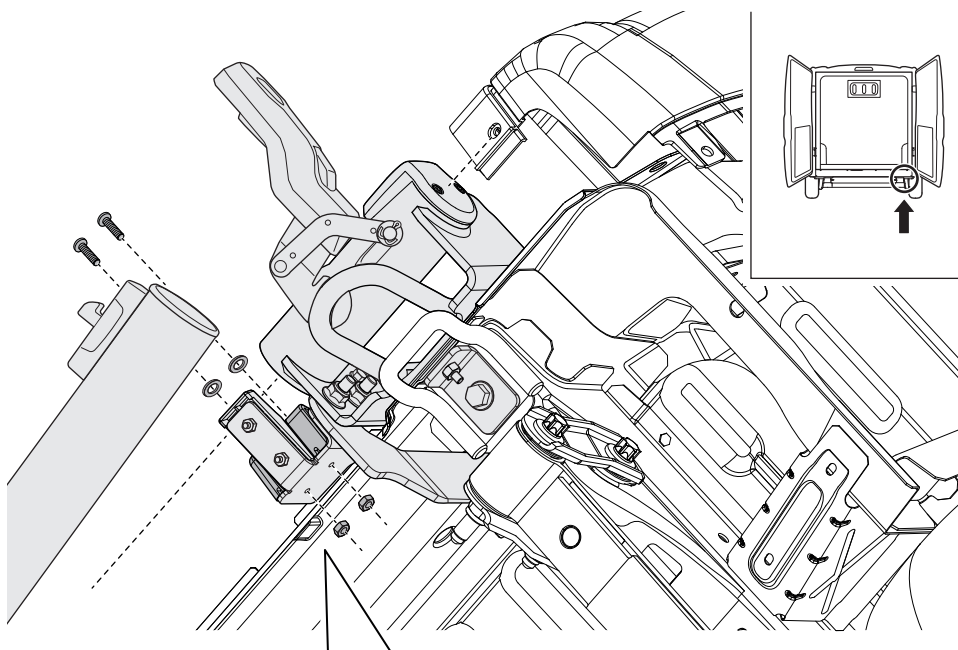
F



G

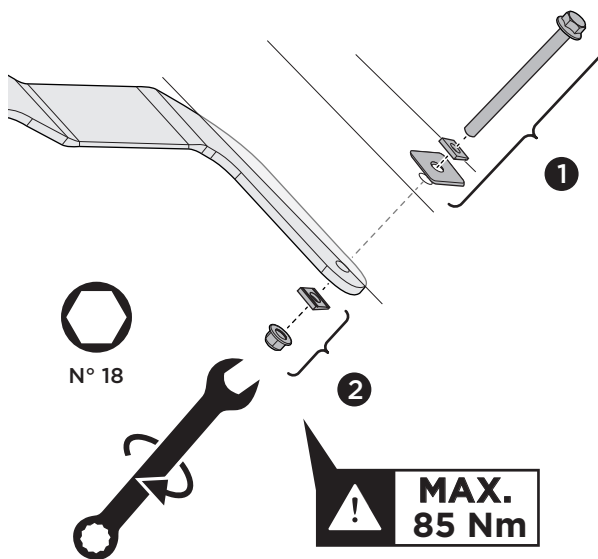
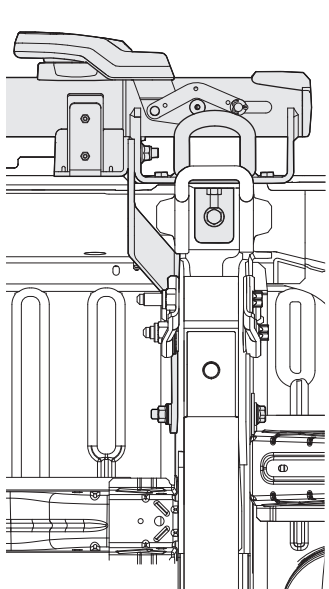
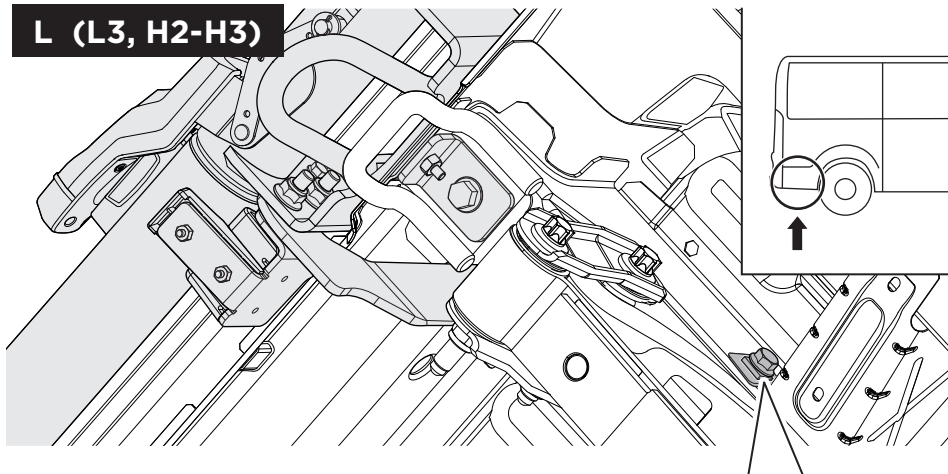


H

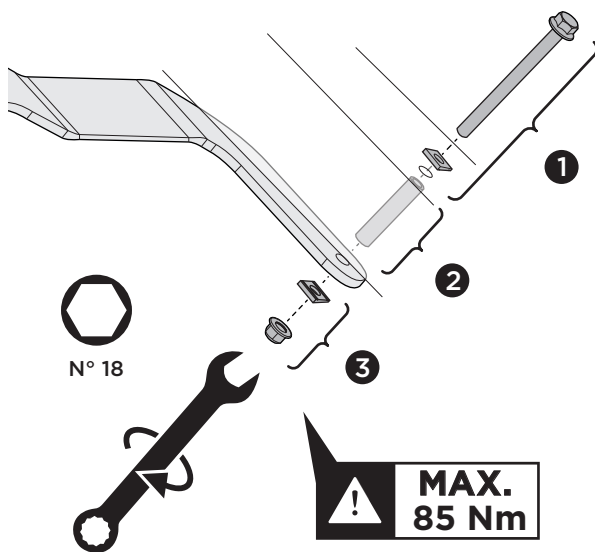
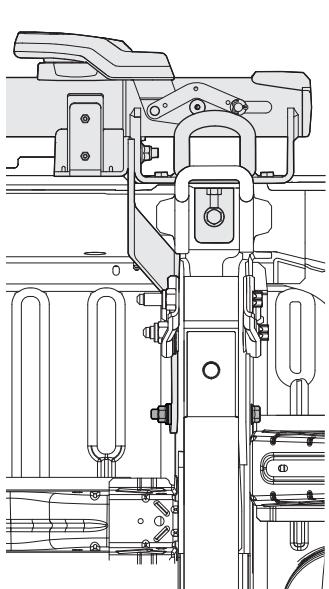
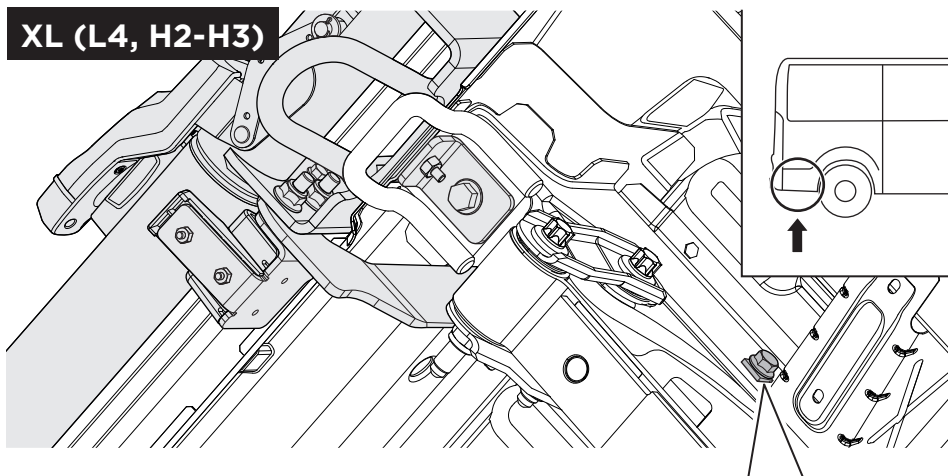


I

L (L3, H2-H3)



XL (L4, H2-H3)



13



x1



M12x45 mm

x2



M12

x2



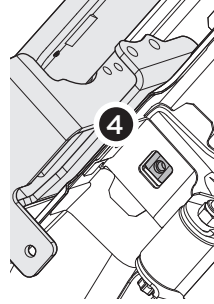
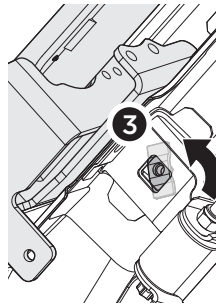
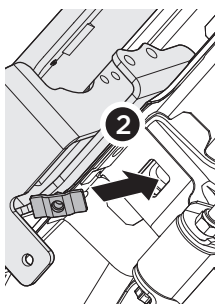
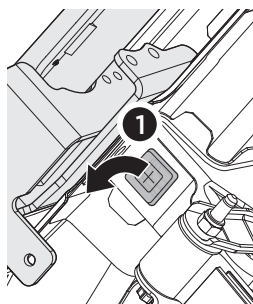
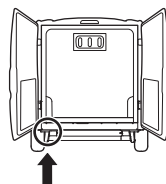
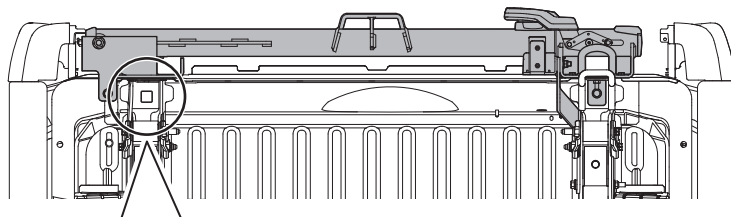
x1



Ø 13 mm

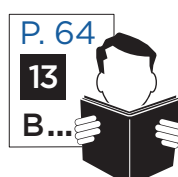
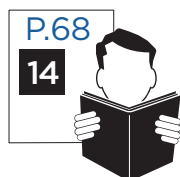
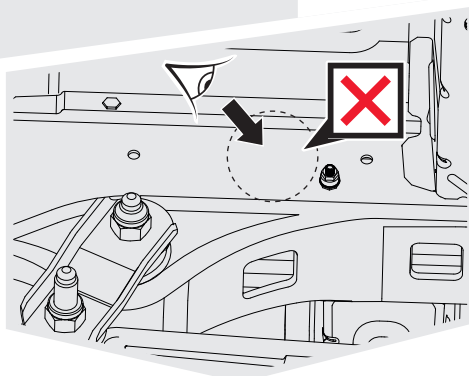
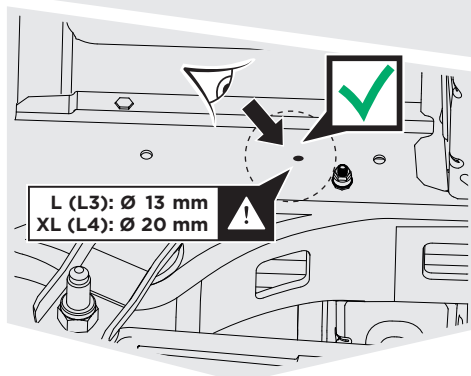
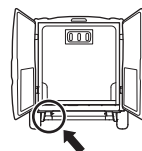
Ø 20 mm

A

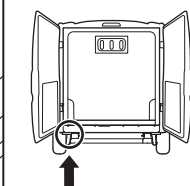
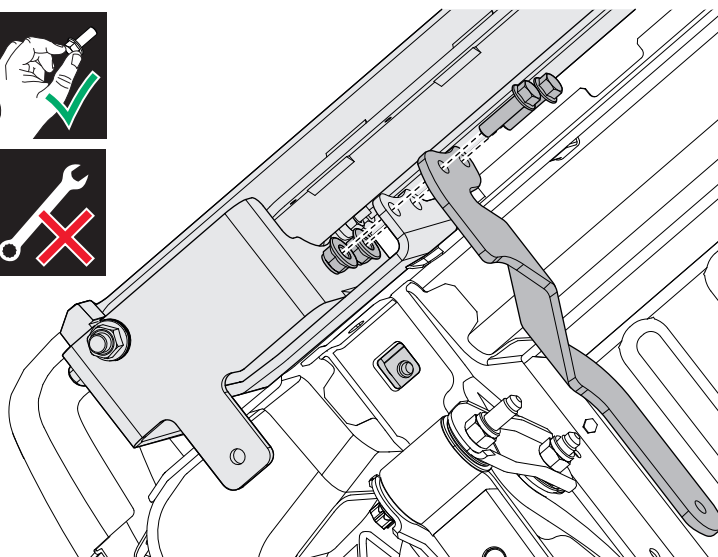




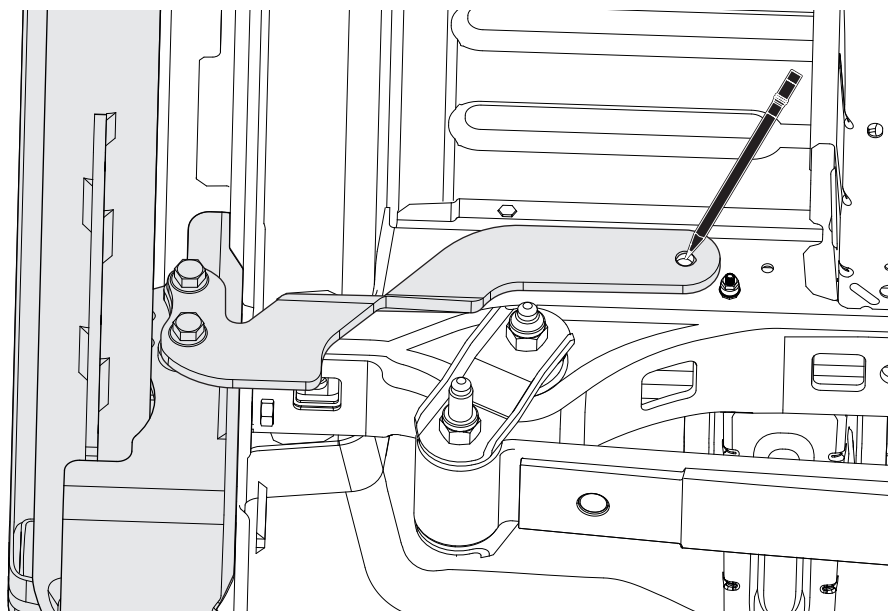
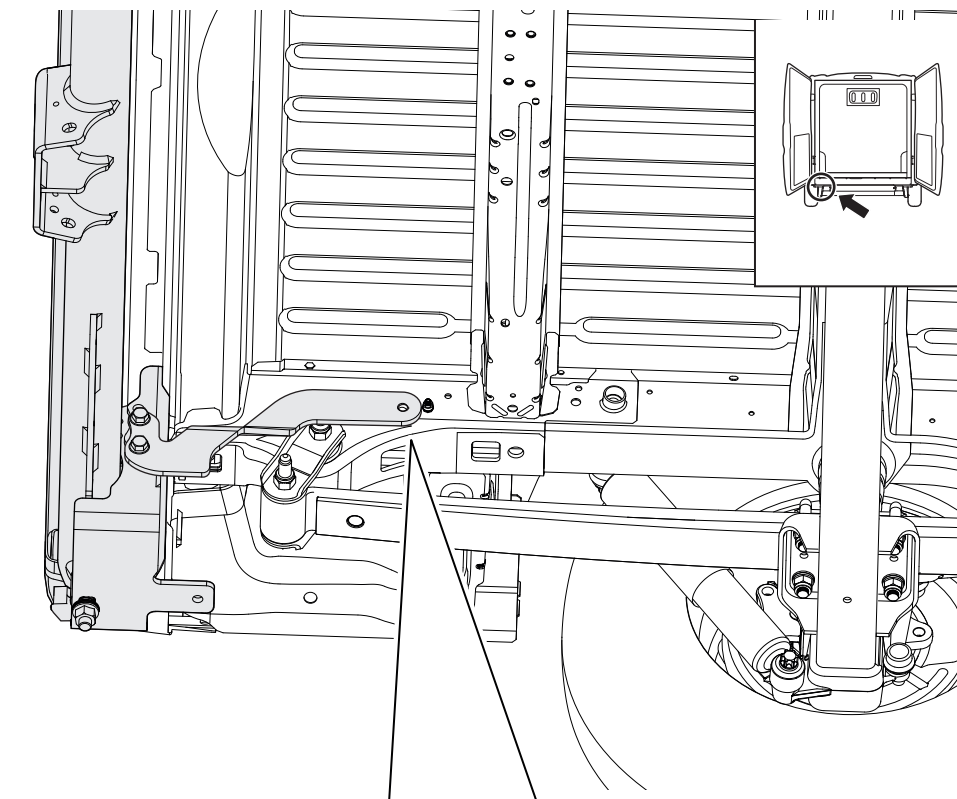
Fiat Ducato IV 2006 - XL (L4, H2-H3)
 Citroën Jumper 2006 - XL (L4, H2-H3)
 Peugeot Boxer 2006 - XL (L4, H2-H3)



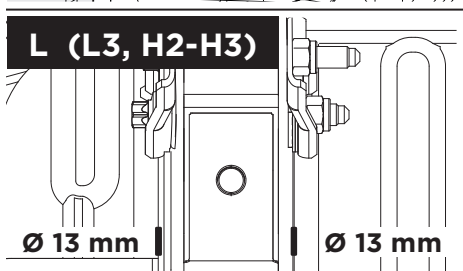
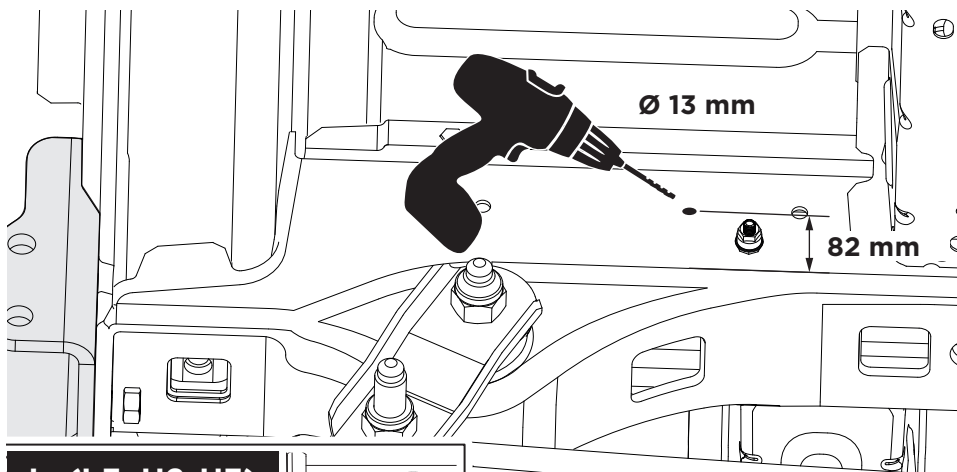
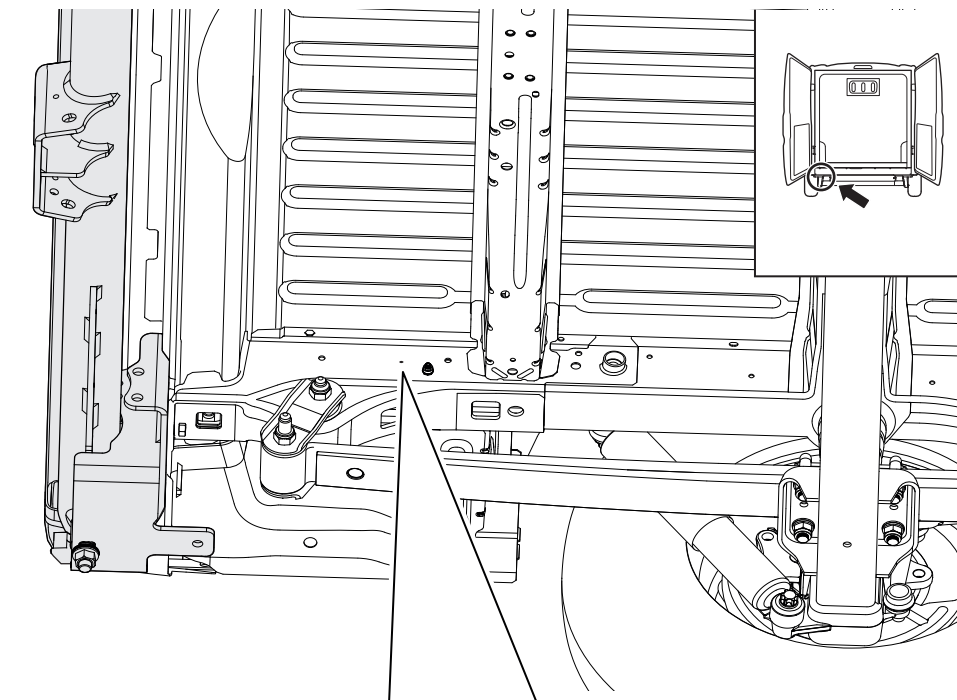
B



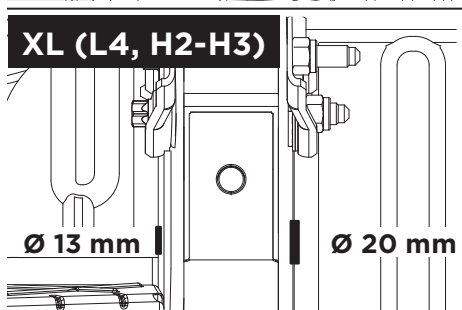
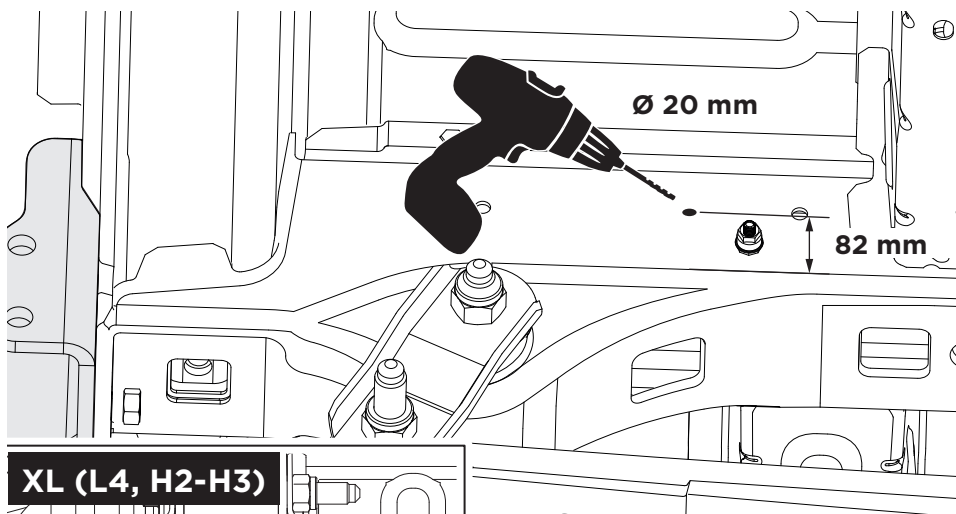
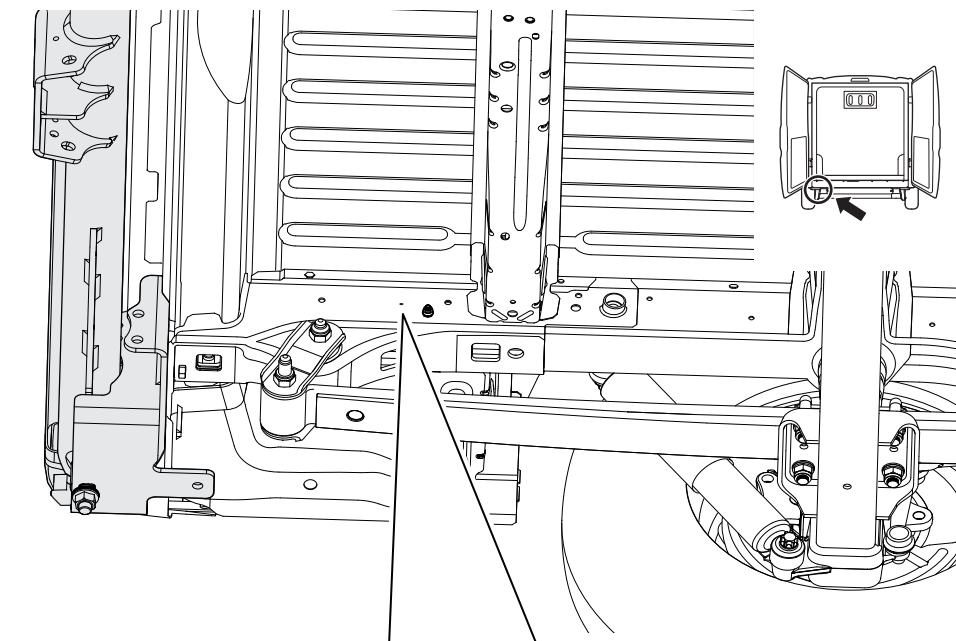
C



D



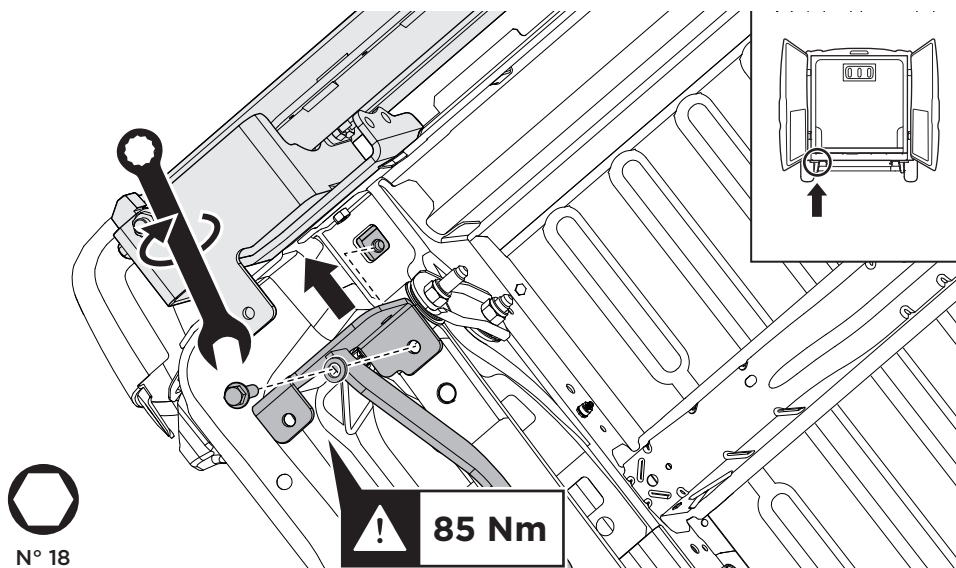
E



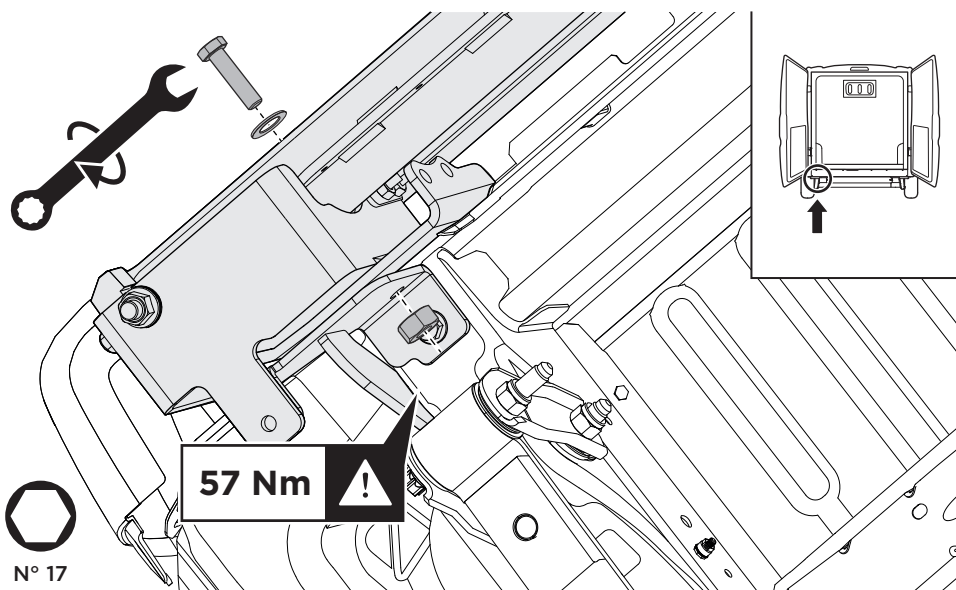
14



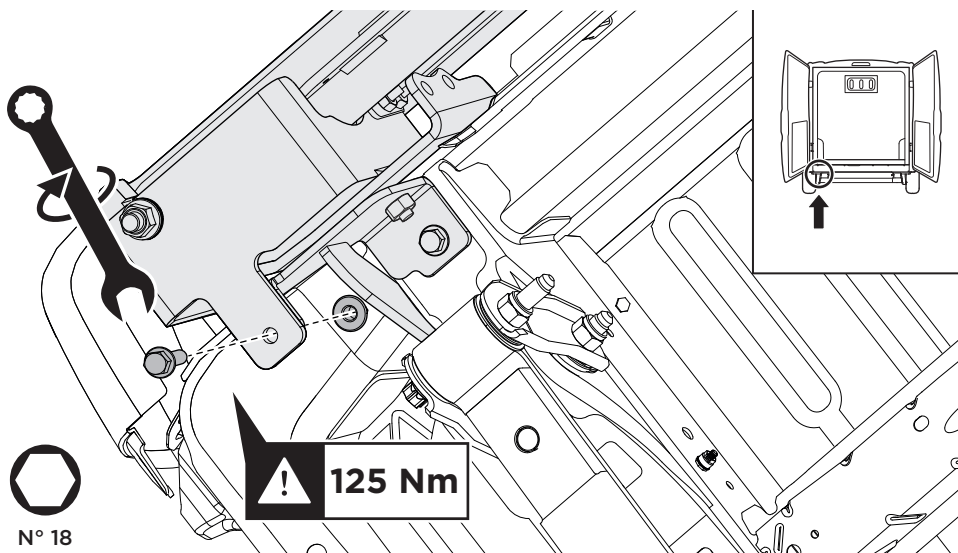
A



B

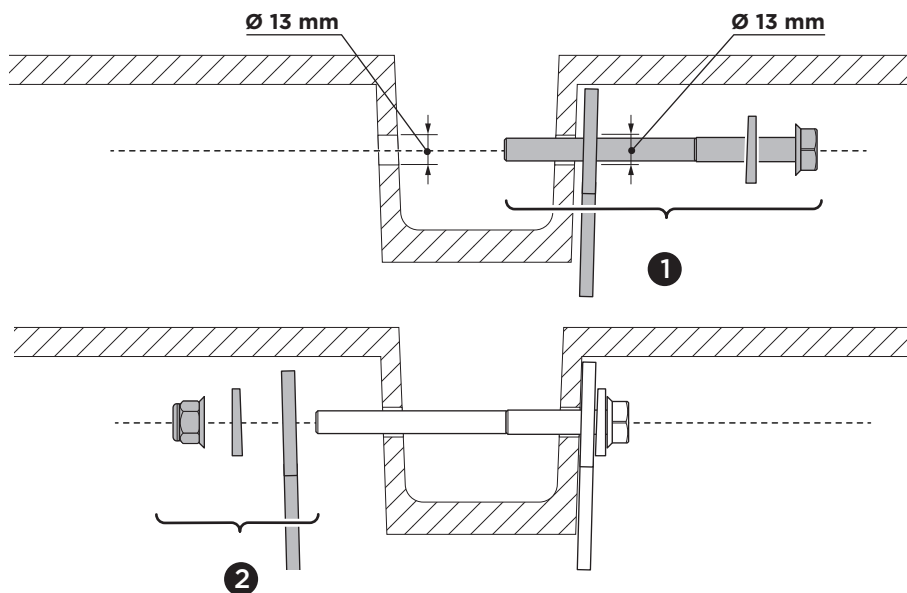
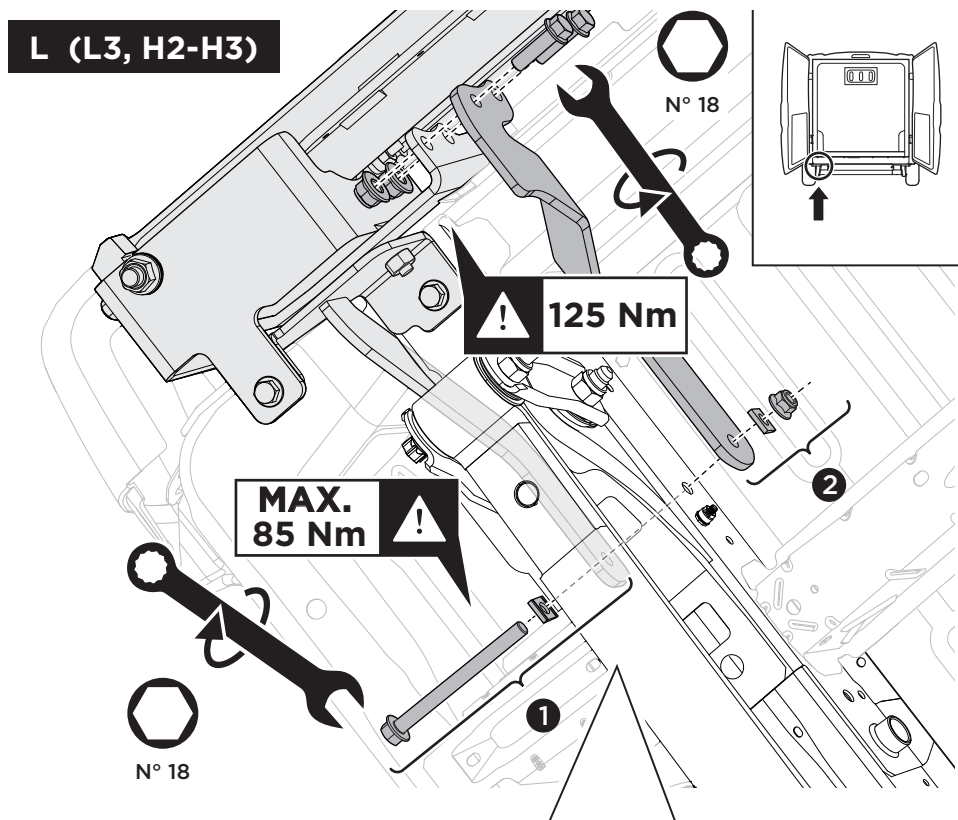


C

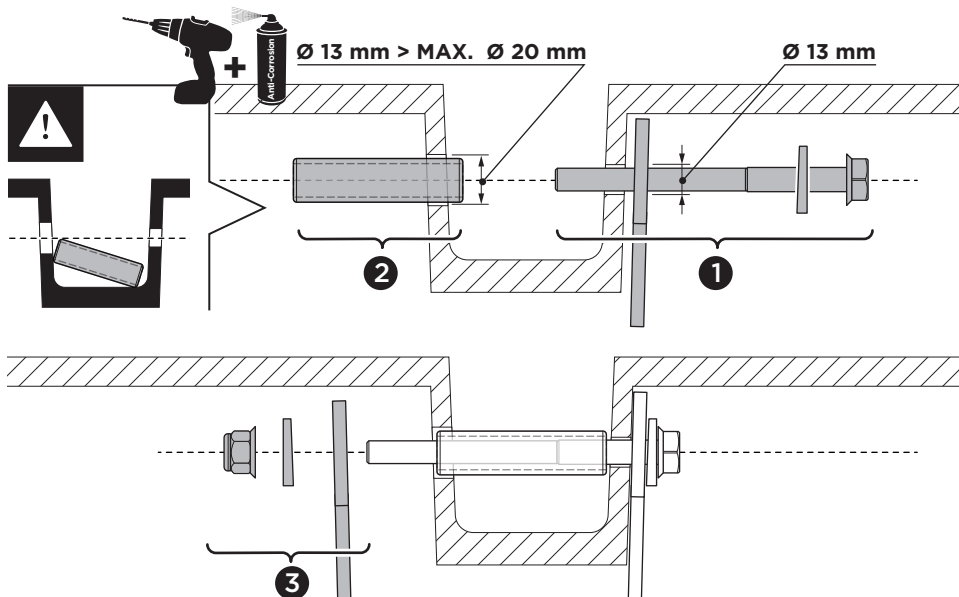
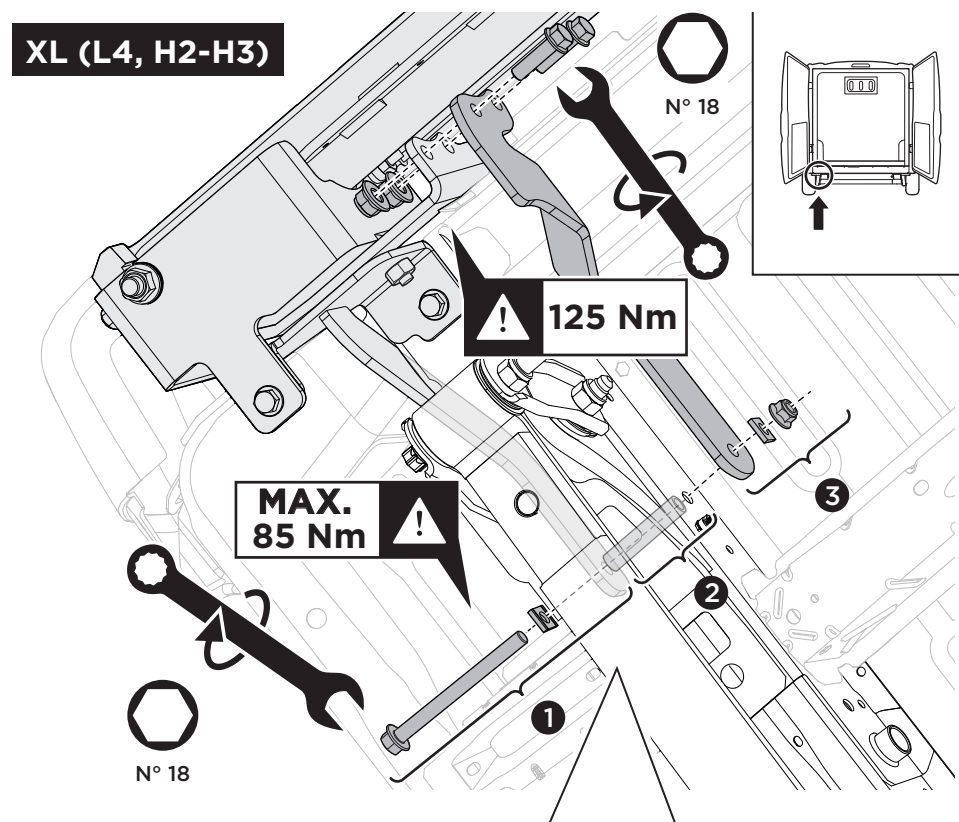


D

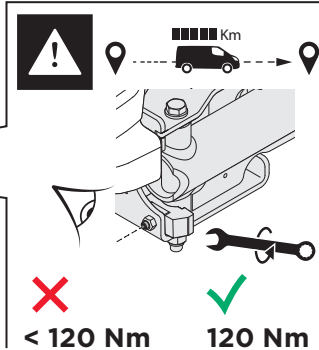
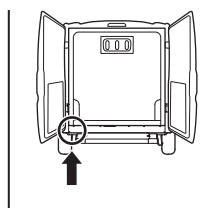
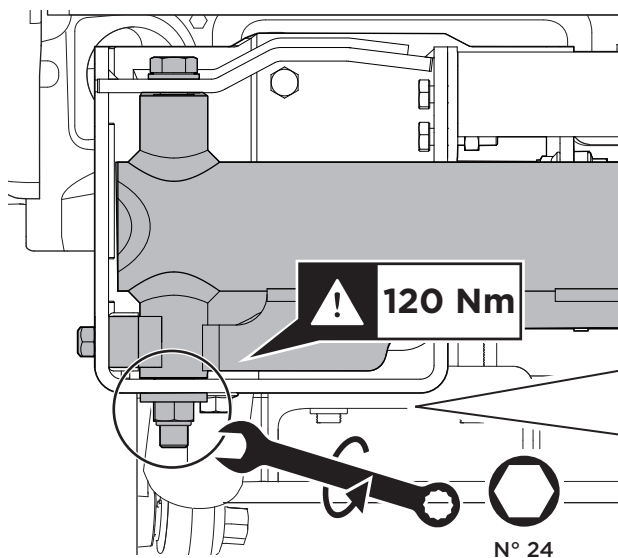
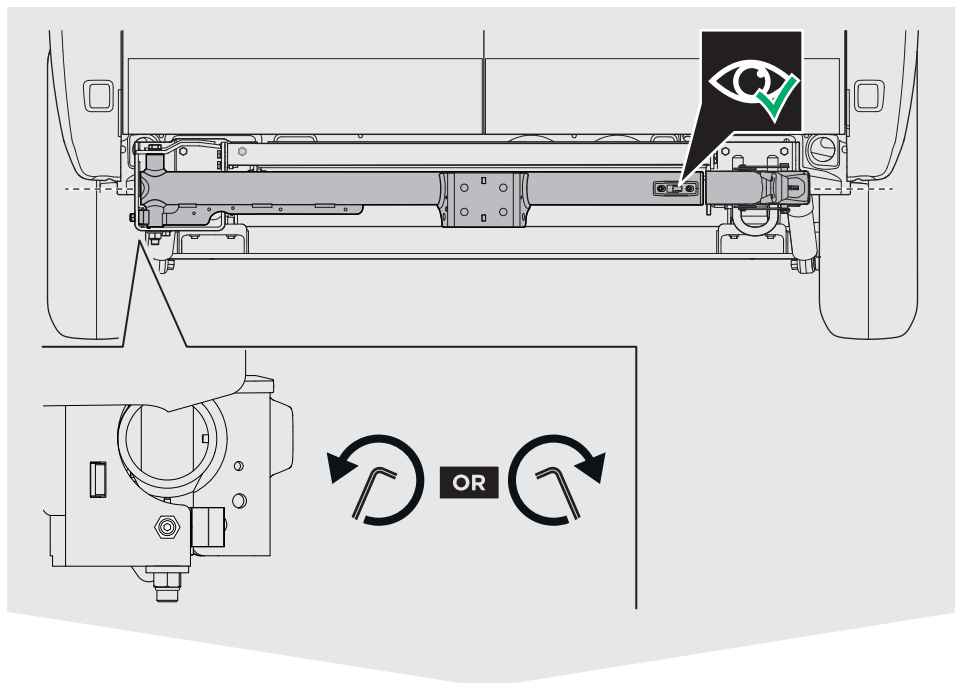
L (L3, H2-H3)



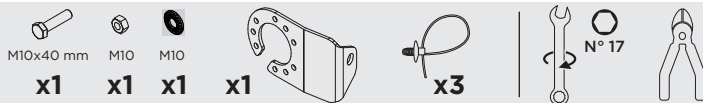
XL (L4, H2-H3)



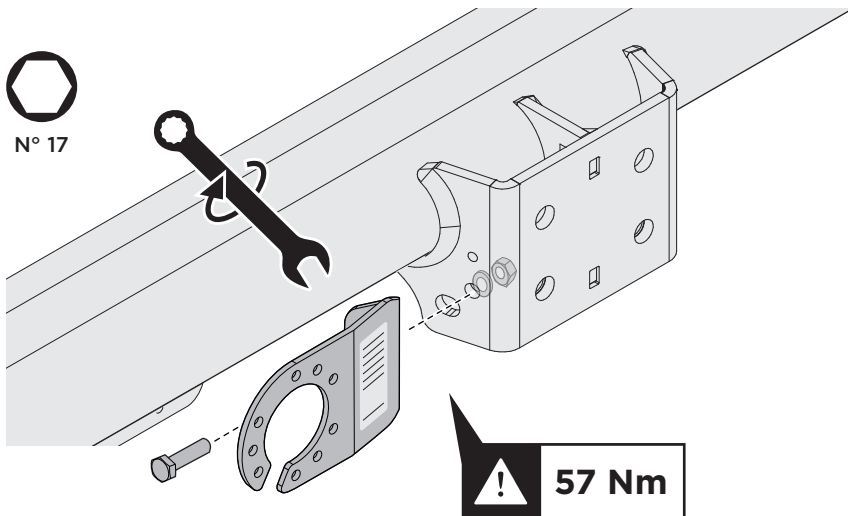
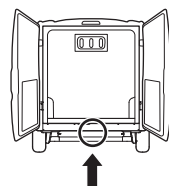
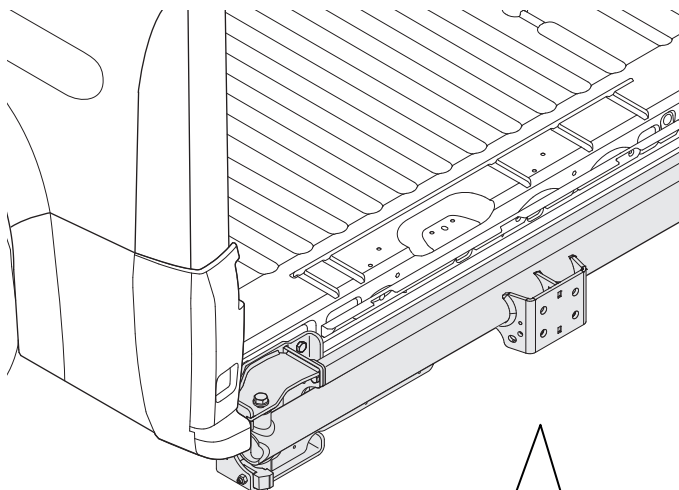
15



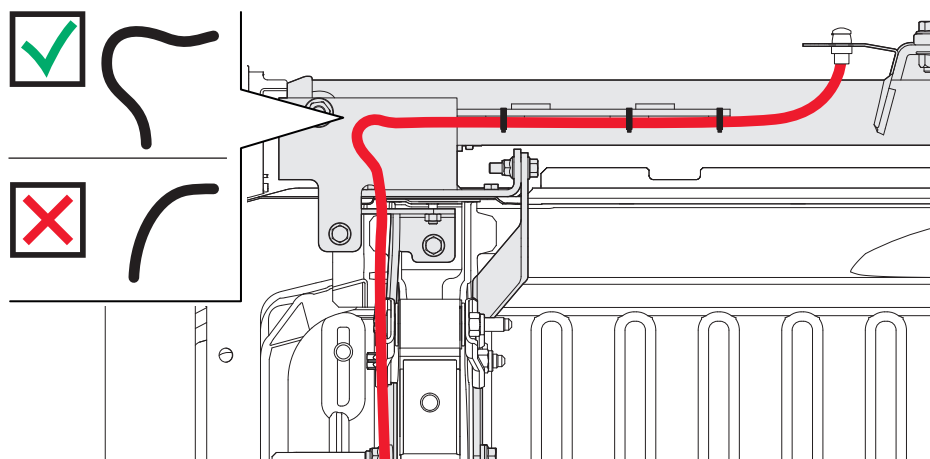
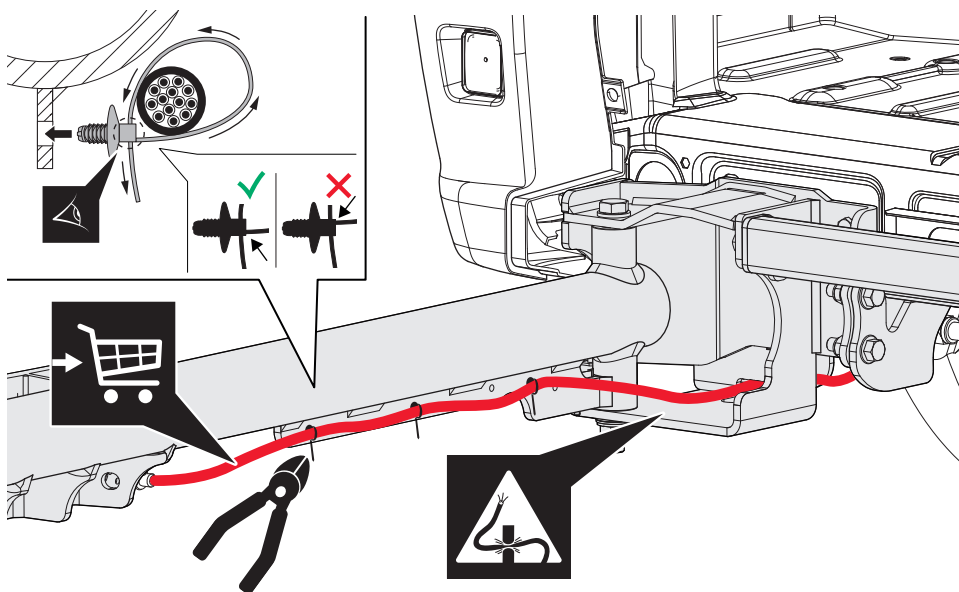
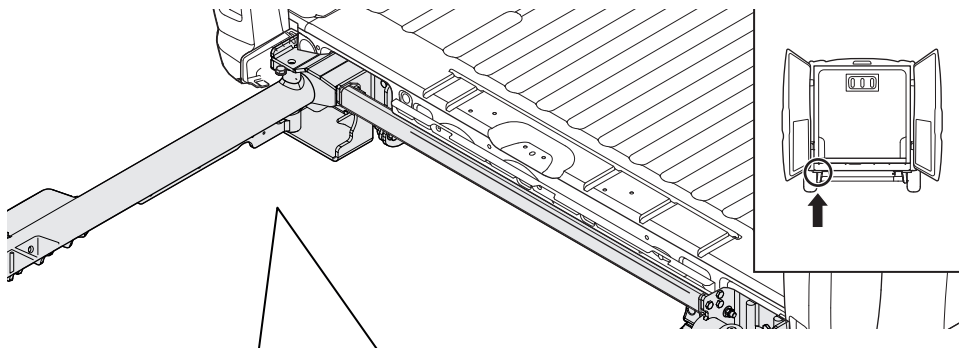
16



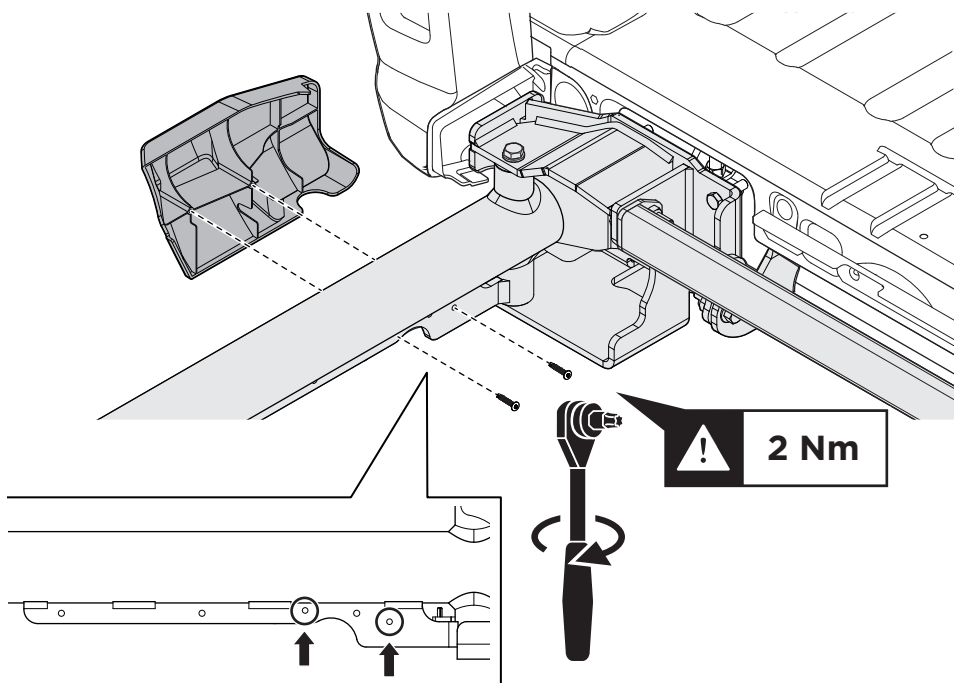
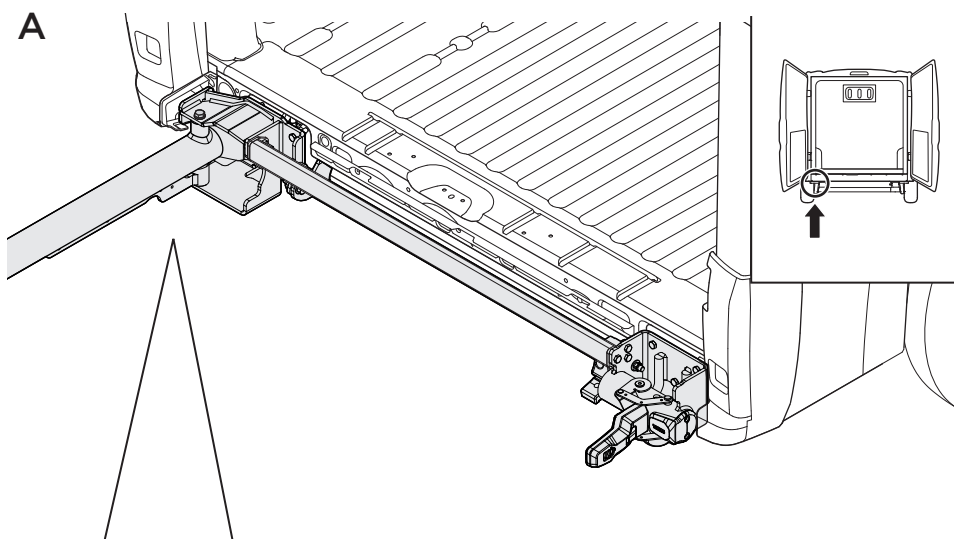
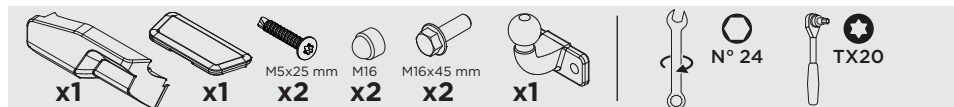
A



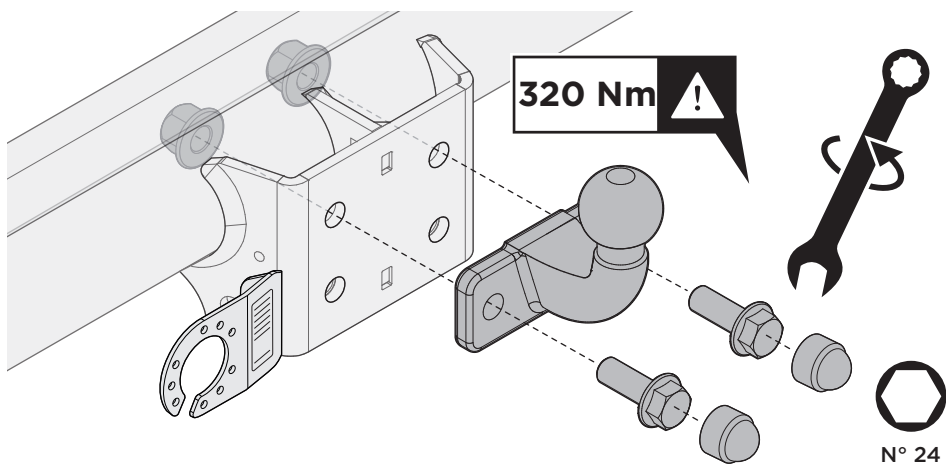
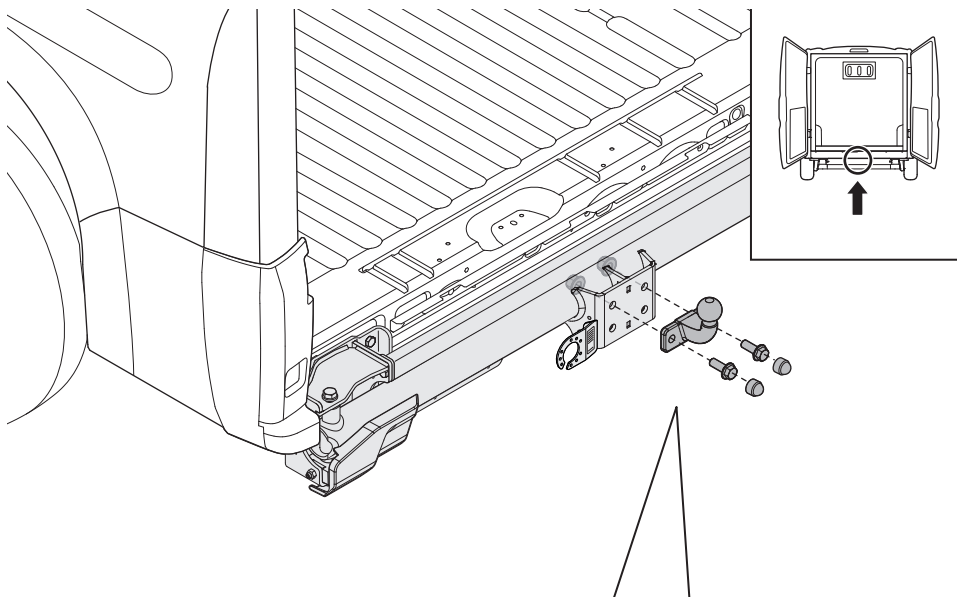
B



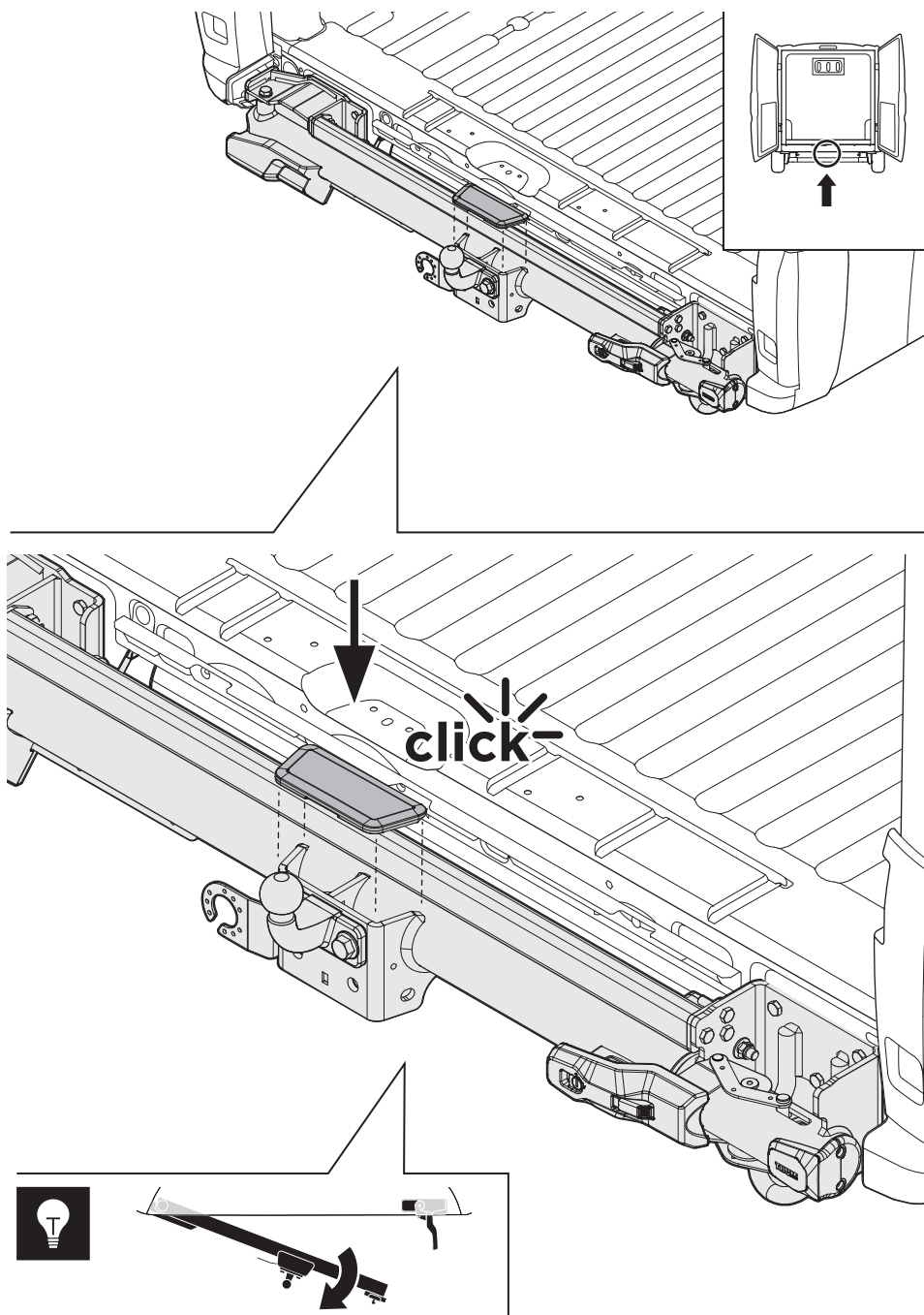
17



B



C



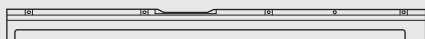
18



Pre-cut Bumper

OR

DIY-cut Bumper



P.78

18

A...



P.79

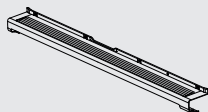
18

B...



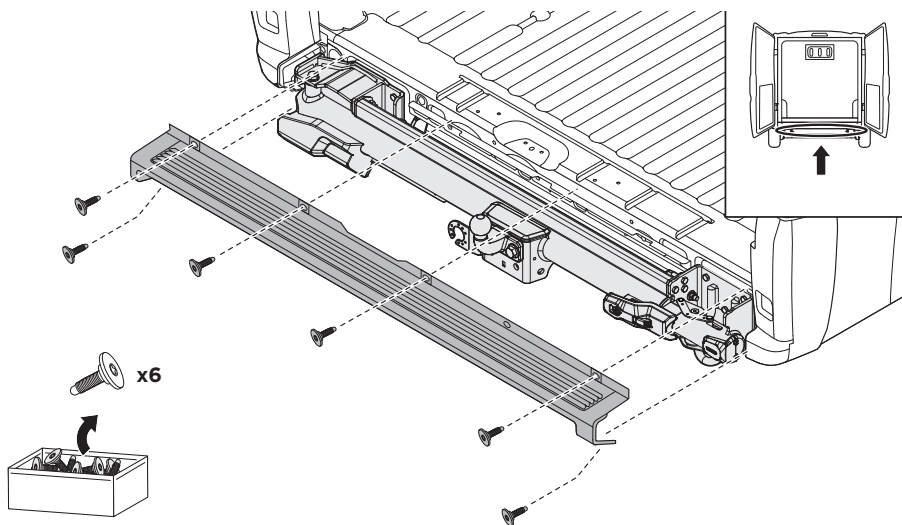
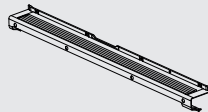
A Pre-cut Bumper

Pre-cut Bumper (without sensors) 302065

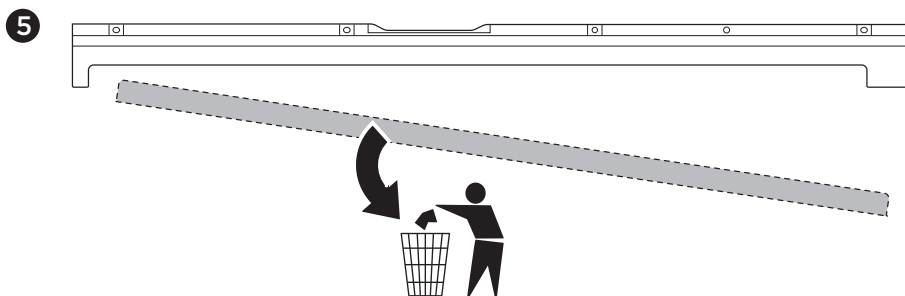
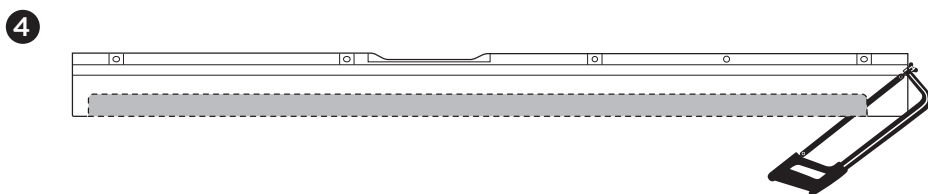
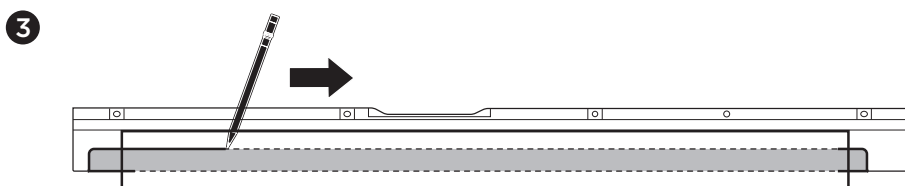
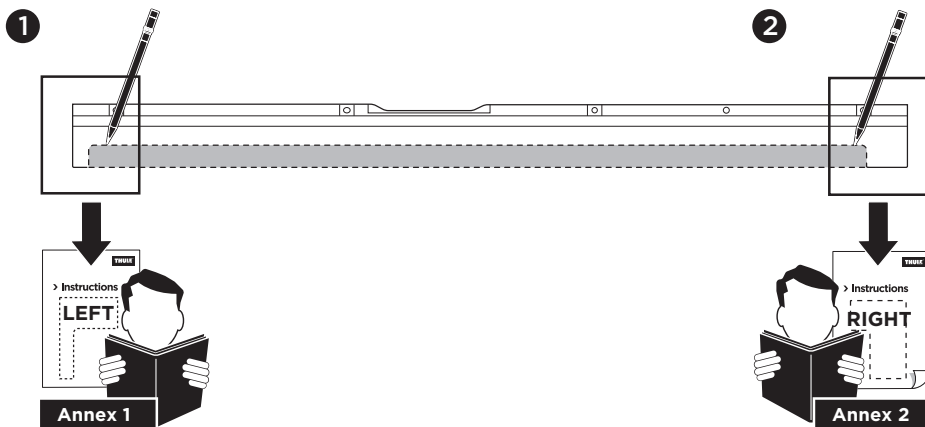


OR

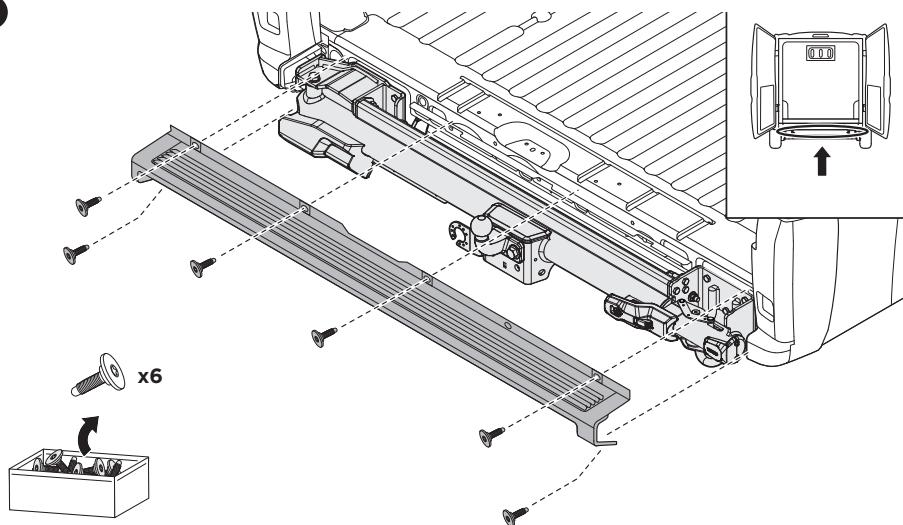
Pre-cut Bumper (for sensors) 302066



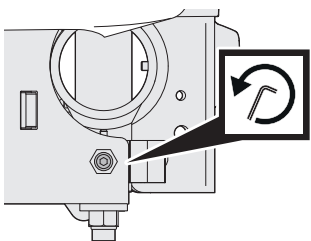
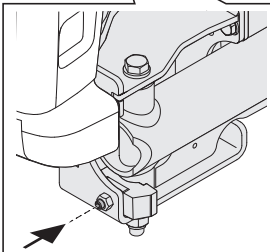
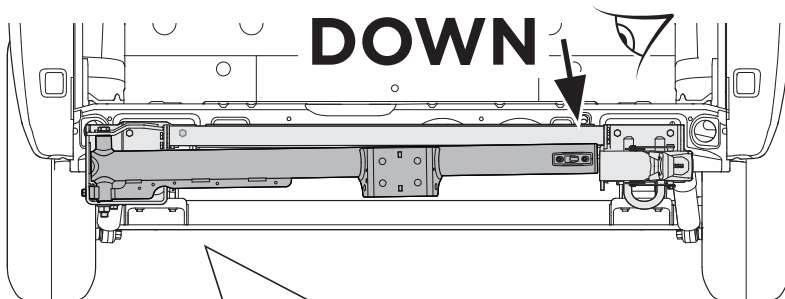
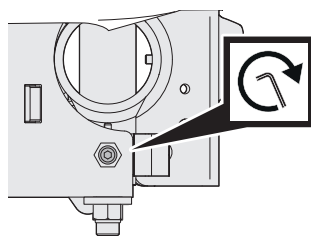
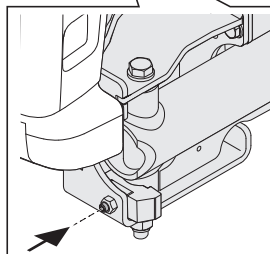
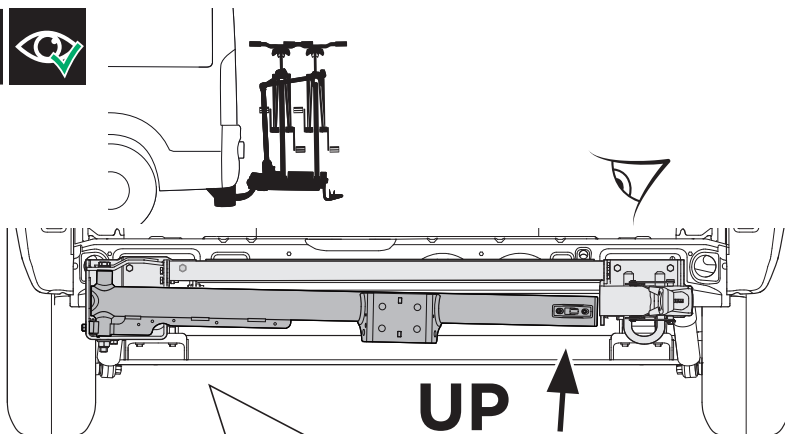
B DIY-cut Bumper



6



19









Thule VeloSwing - Installation video