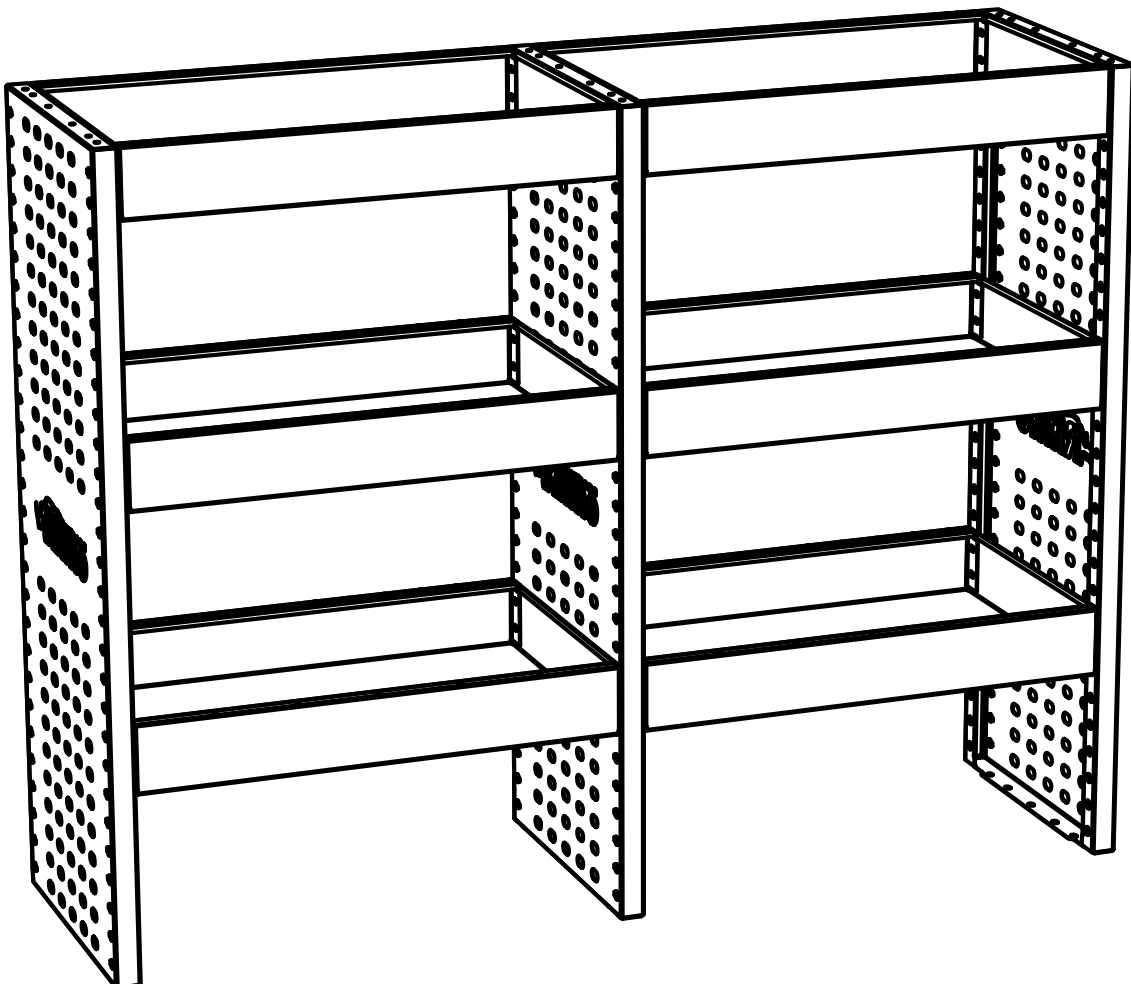


| <b>ISSUE:</b> | <b>DRAWN BY:</b> | <b>CHECKED BY:</b> | <b>CRF No:</b> | <b>DATE:</b> | <b>DESCRIPTION:</b> |
|---------------|------------------|--------------------|----------------|--------------|---------------------|
| a             | FT               | KB                 | 3443           | 07/03/24     | First Issue         |
| b             |                  |                    |                |              |                     |
| c             |                  |                    |                |              |                     |
| d             |                  |                    |                |              |                     |
| e             |                  |                    |                |              |                     |
| f             |                  |                    |                |              |                     |
| g             |                  |                    |                |              |                     |
| h             |                  |                    |                |              |                     |
| i             |                  |                    |                |              |                     |
| j             |                  |                    |                |              |                     |
| k             |                  |                    |                |              |                     |
| l             |                  |                    |                |              |                     |
| m             |                  |                    |                |              |                     |

# FM312-3FI

## MR<sup>4</sup>

### Instructions

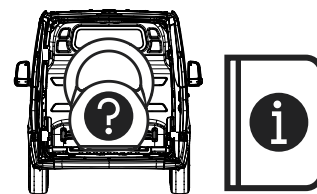
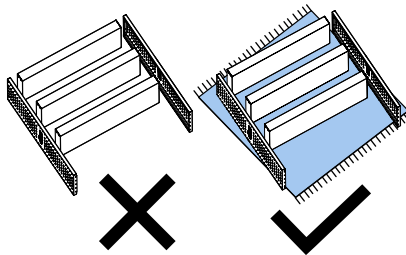
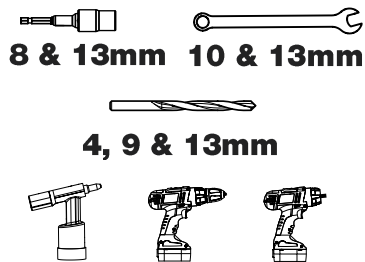


**CRASH TESTED**

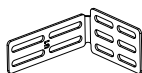
According to ISO/ PAS 11154:2006



**FORD TRANSIT CONNECT (2024-) L1-H1**  
**VW CADDY 5 (2020-) L1-H1**



**(U1)**

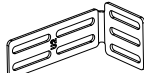


**MS1985**

**x 2**



**(U2)**

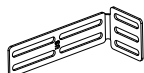


**MS1986**

**x 2**



**(U3)**

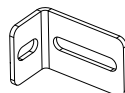


**MS1987**

**x 2**

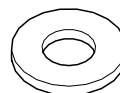


**(UP)**



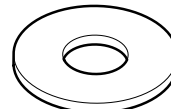
**MS1985**

**x 4**



**FW011  
(M6 x 20)**

**x 9**

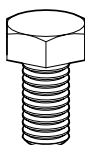


**FW103  
(M8 x 20)**

**x 18**

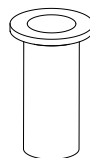


**FW020  
(M8) x 18**

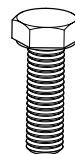


**FS075  
(M8 x 20mm)**

**x 6**



**FN079  
(M8) x 12**



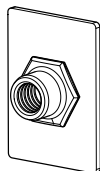
**FB006  
(M8 x 30mm)**

**x 12**

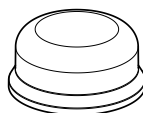


**FS296  
(M5.5 x 35mm)**

**x 9**



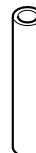
**SA518  
(M8) x 6**



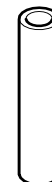
**PS414  
(M8) x 18**



**PS570  
(4mm) x 1**



**PS571  
(9mm) x 1**



**PS599-01  
(13mm) x 1**



|  |                                                                                                                                     |
|--|-------------------------------------------------------------------------------------------------------------------------------------|
|  | Please only drill in advised locations. Rhino Products Ltd will not accept liability for incorrect fitment.                         |
|  | Bohren Sie bitte nur an den angegebenen Stellen. Die Rhino Products Ltd. übernimmt keinerlei Haftung für falsche Montage.           |
|  | Percer uniquement aux endroits précisés. Rhino Products Ltd décline toute responsabilité en cas de montage incorrect.               |
|  | Forare solo nelle posizioni consigliate. Rhino Products Ltd non si assume alcuna responsabilità in caso di montaggio errato.        |
|  | Taladre sólo en los puntos indicados. Rhino Products Ltd no aceptará ninguna responsabilidad de un montaje incorrecto.              |
|  | Otwory należy wiercić tylko we wskazanych miejscach. Firma Rhino Products Ltd nie ponosi odpowiedzialności za nieprawidłowy montaż. |
|  | Boor alleen op aanbevolen plaatsen. Rhino Products Ltd aanvaardt geen enkele aansprakelijkheid voor onjuiste montage.               |
|  | Kérem, csak a javasolt helyeken végezzen fúrást. A hibás szerelésért a Rhino Products Ltd nem vállal felelősséget.                  |
|  | Borra bara på anvisade ställen. Rhino Products Ltd tar inget ansvar för felaktigt montage.                                          |
|  | Vrtejte prosím pouze na doporučených místech. Společnost Rhino Products Ltd nepřijme odpovědnost za nesprávnou montáž.              |
|  | Poraa vain ilmoitettuihin kohtiin. Rhino Products Ltd ei ole vastuussa virheellisestä asennuksesta.                                 |
|  | Bor kun på de angitte stedene. Rhino Products Ltd vil ikke påta seg ansvar for feil montering.                                      |
|  | Vŕtajte iba v odporúčaných miestach. Spoločnosť Rhino Products Ltd nenesie zodpovednosť za nesprávnu montáž.                        |

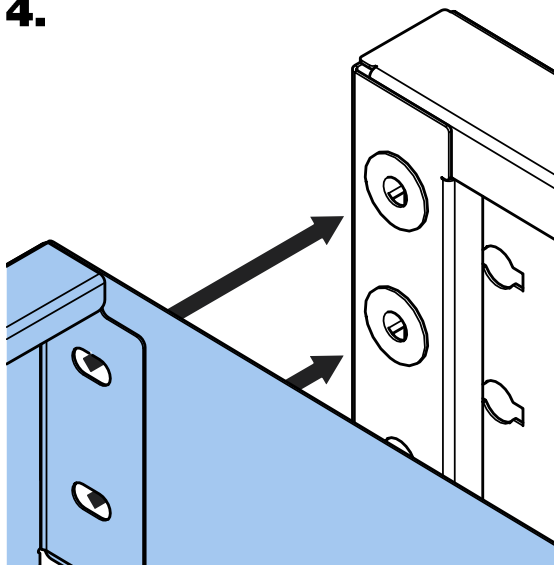
**2.**



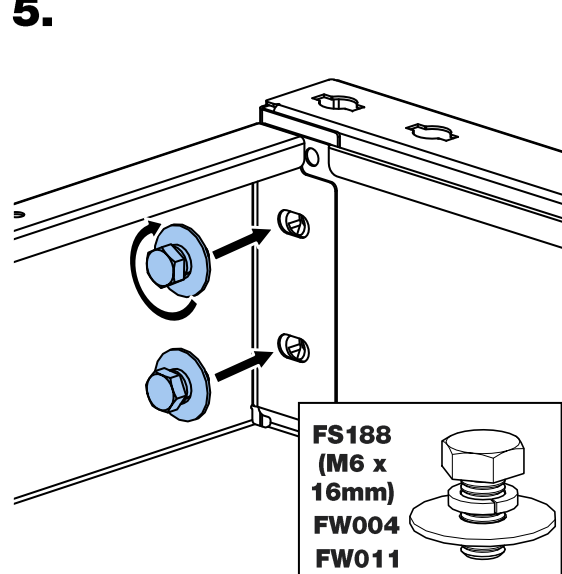
**3.**



**4.**



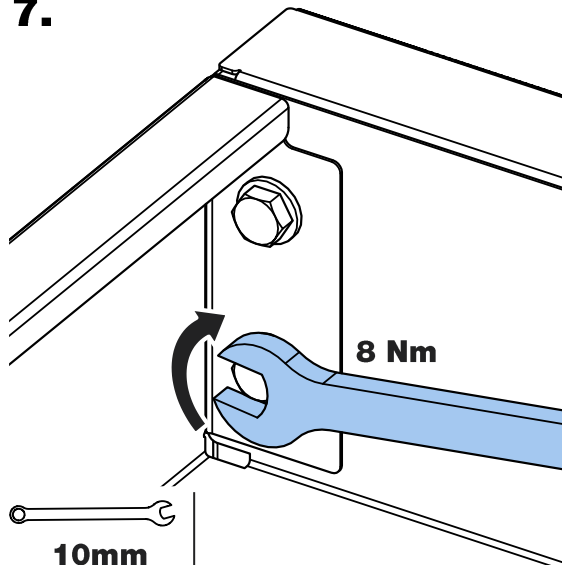
**5.**



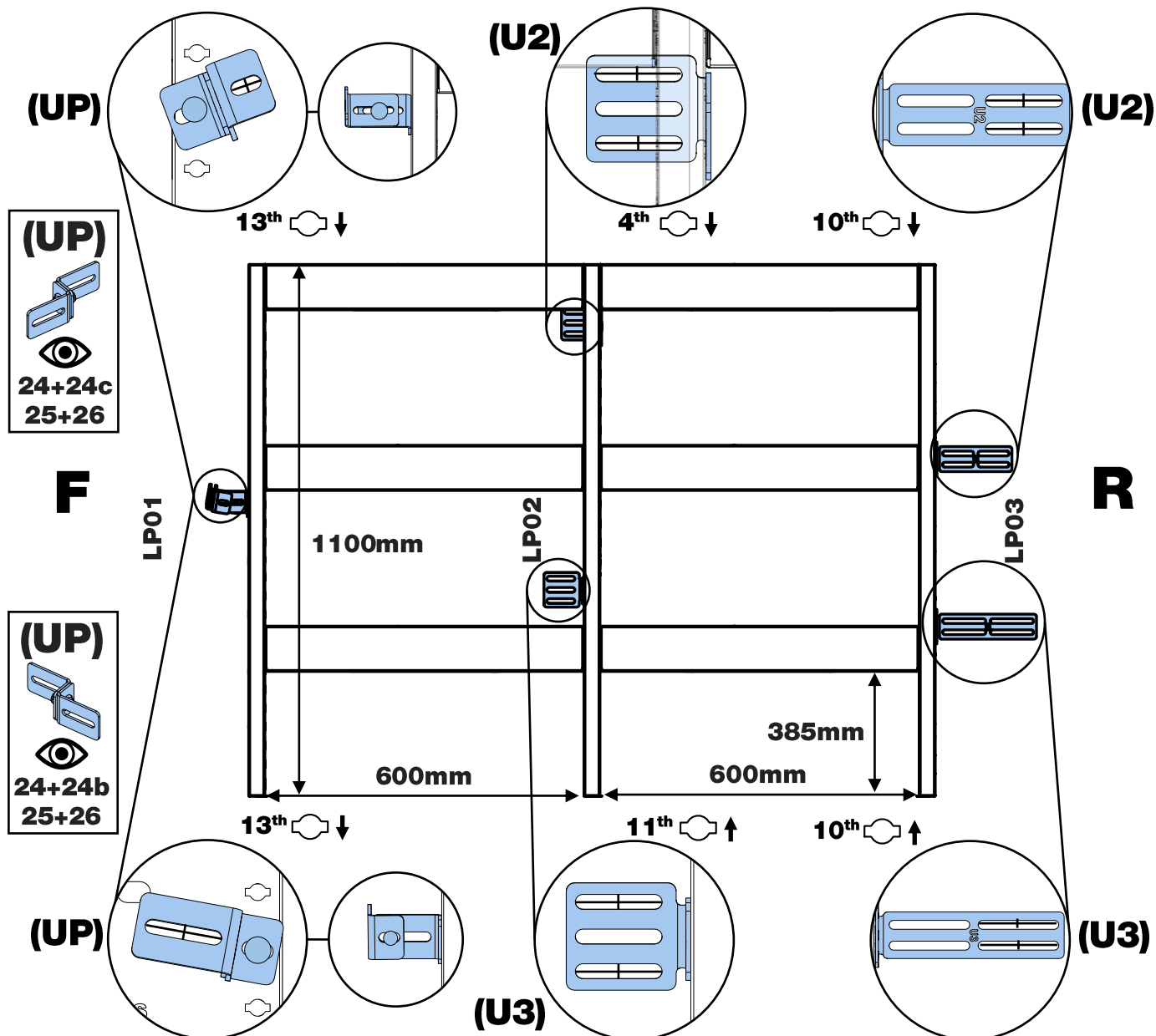
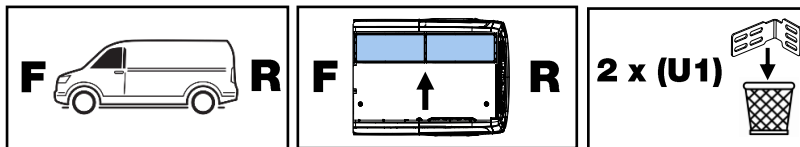
**6.**



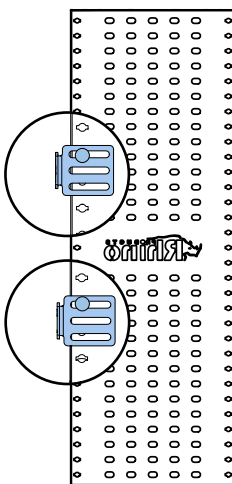
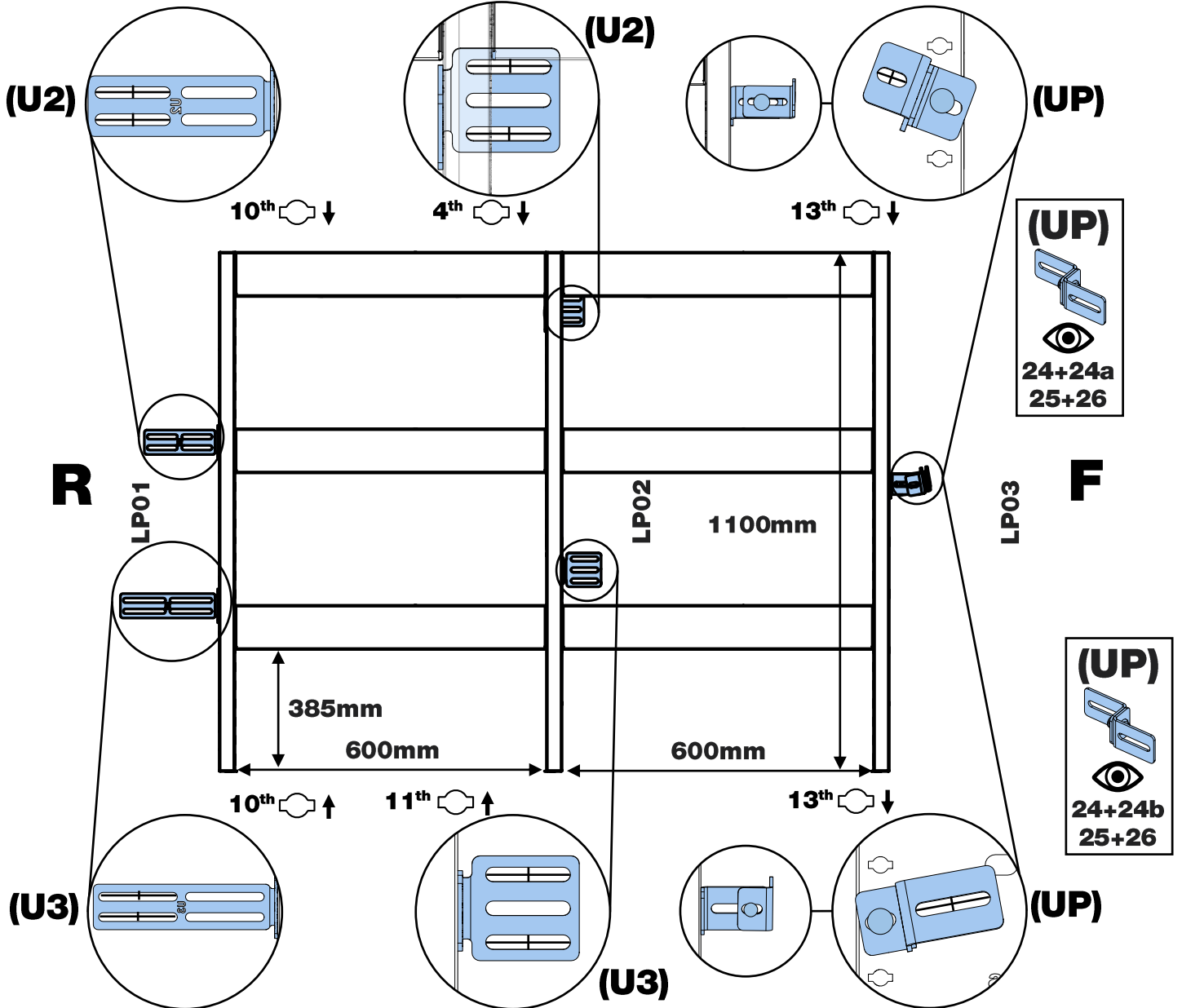
**7.**



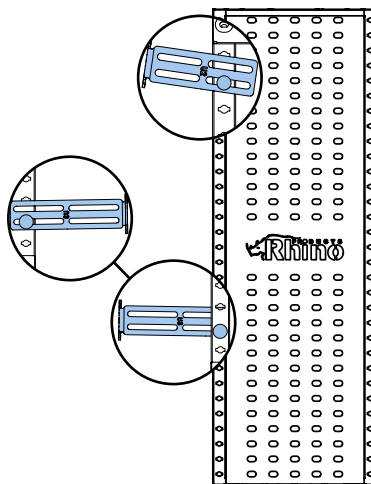
8a.



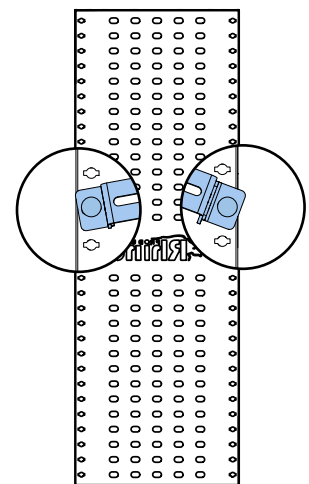
8b.



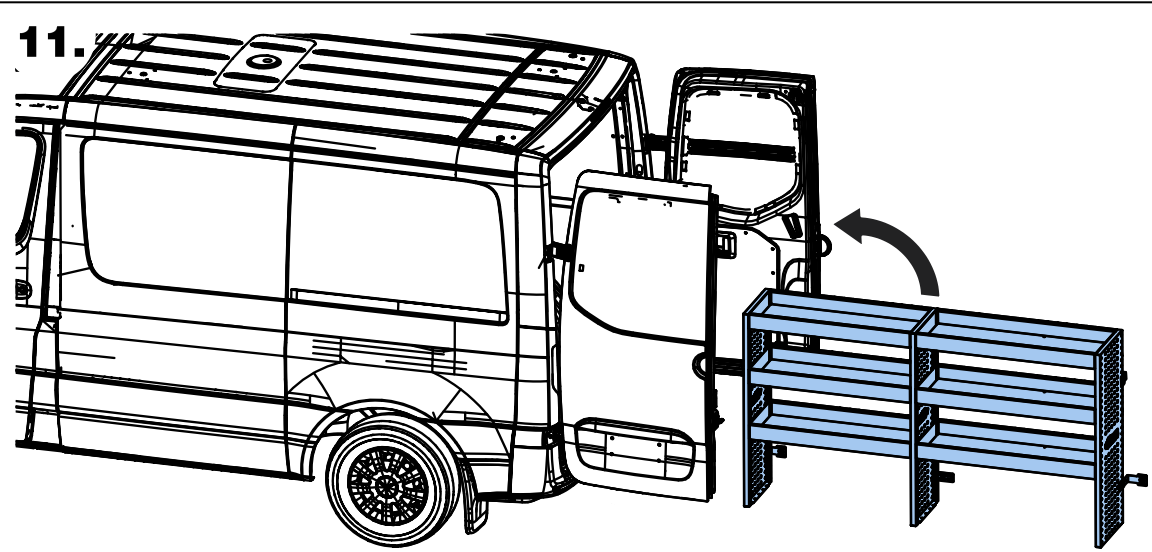
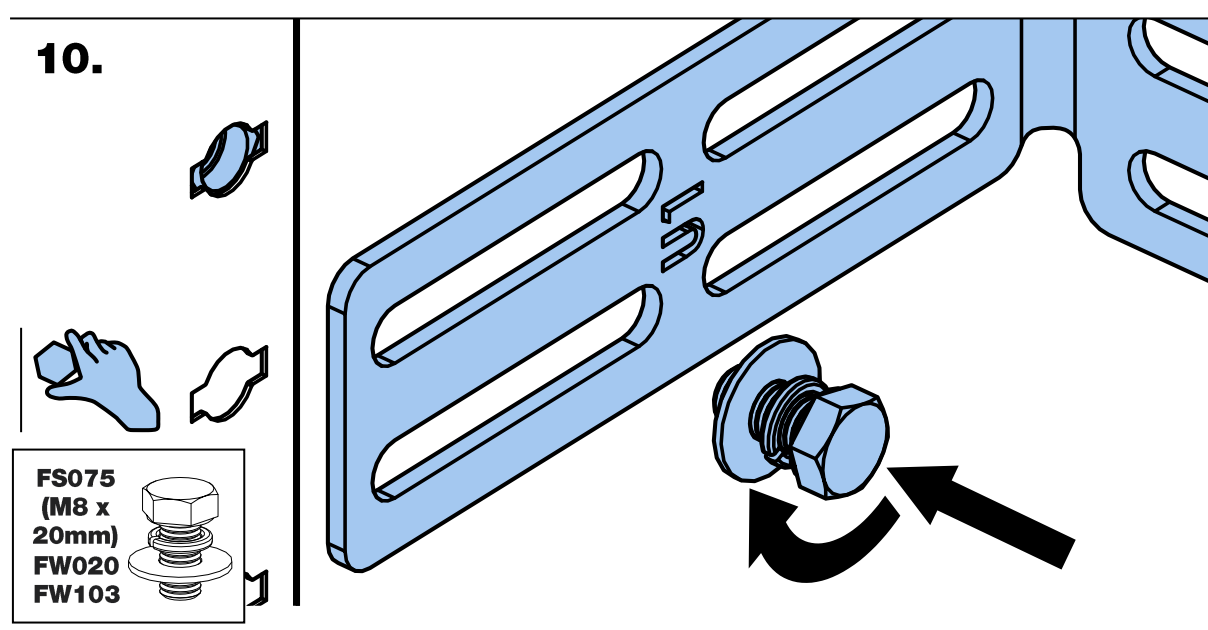
LP01

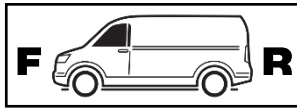


LP02

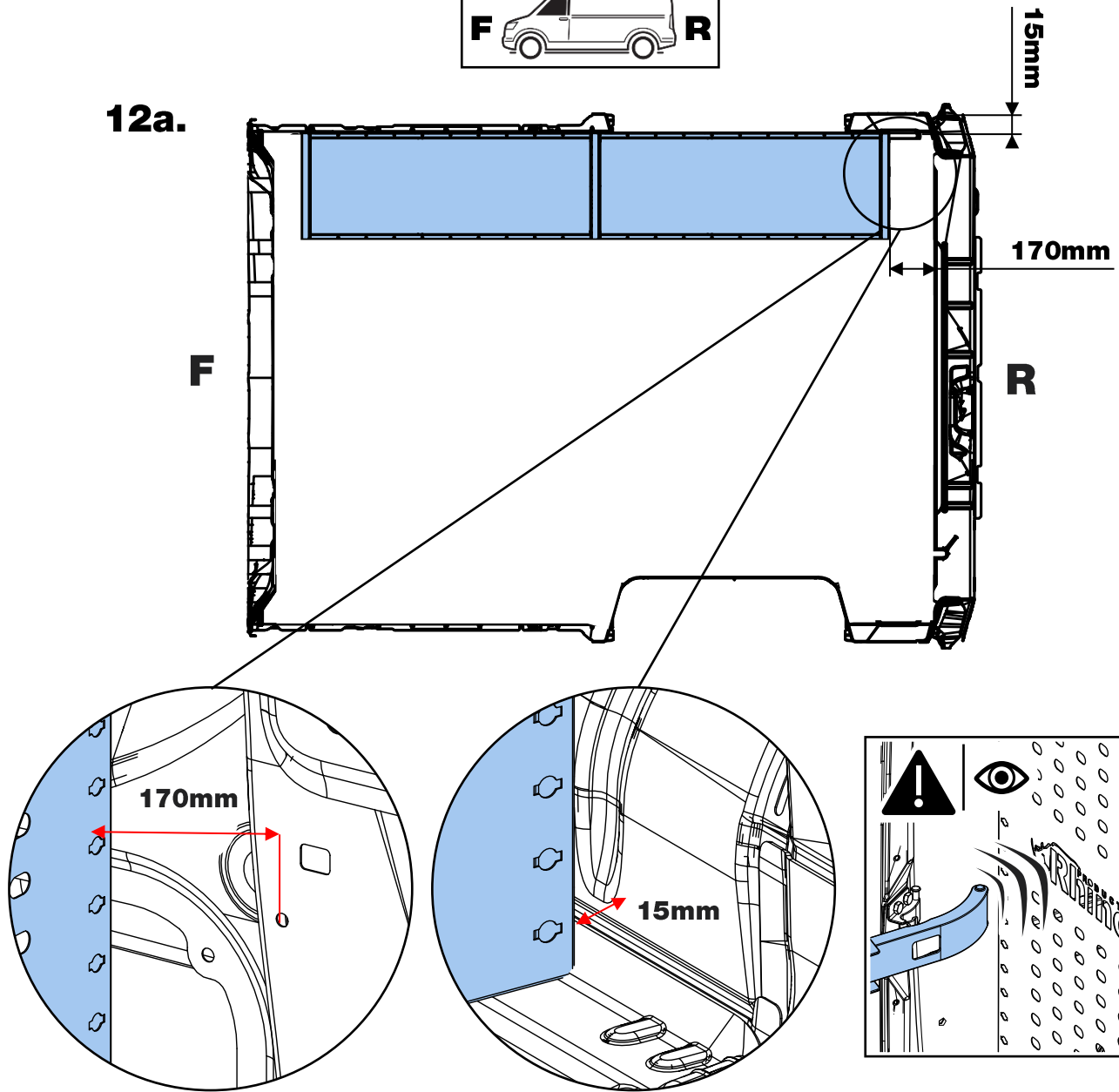


LP03

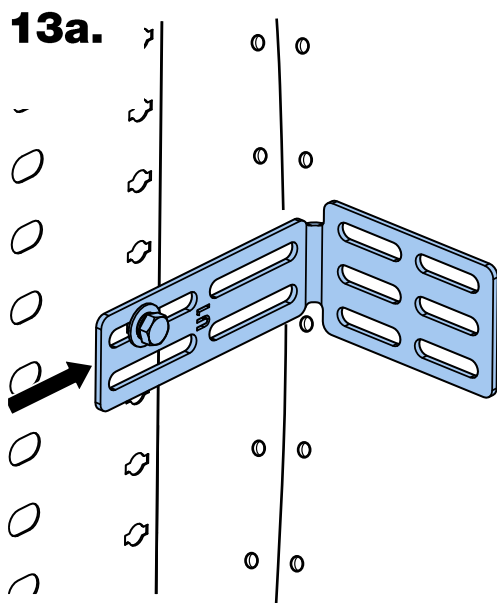




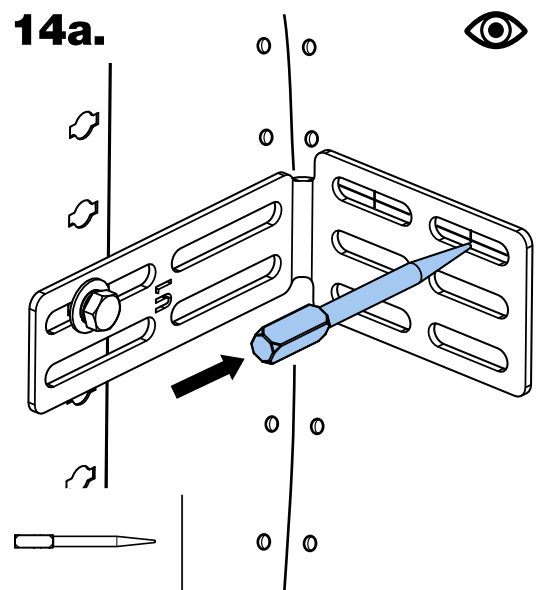
**12a.**

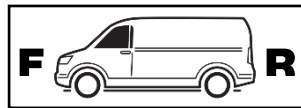


**13a.**

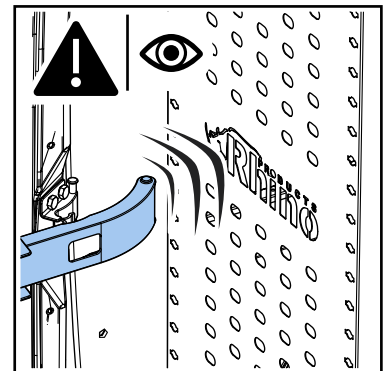
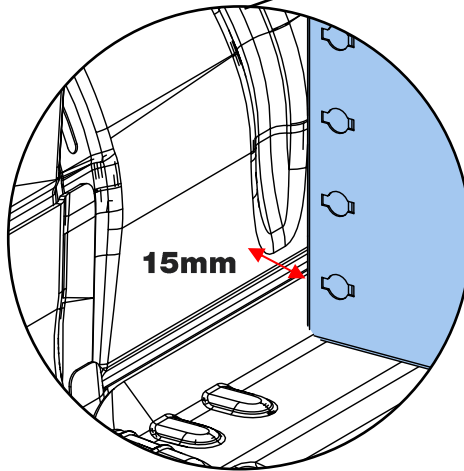
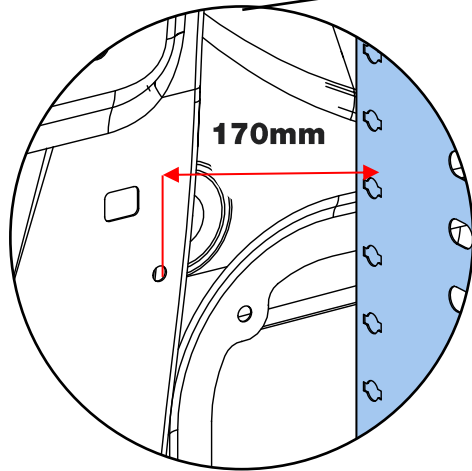
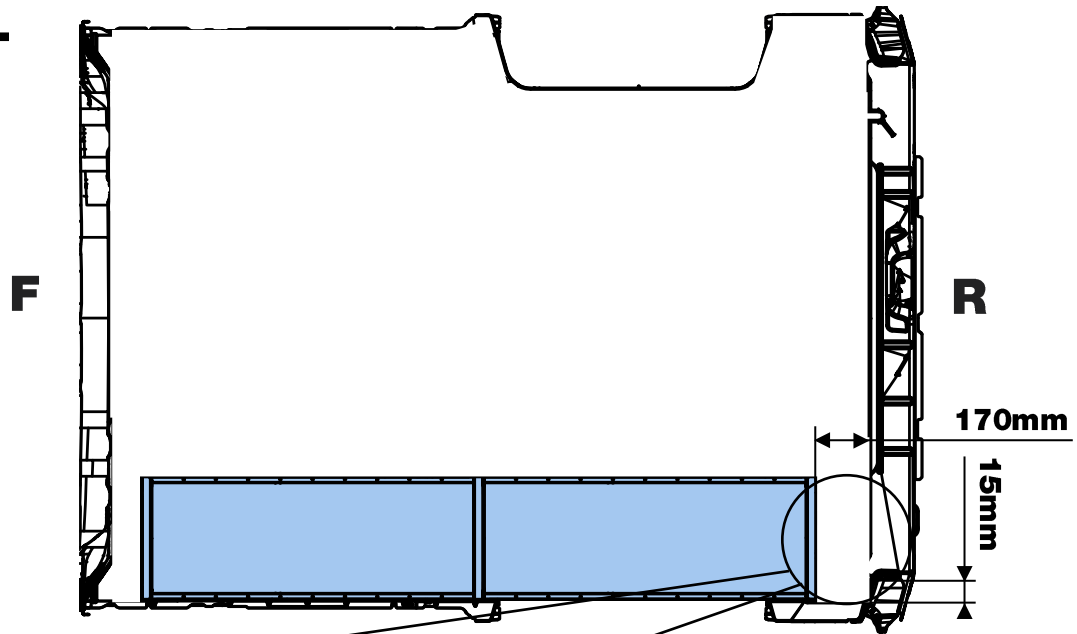


**14a.**

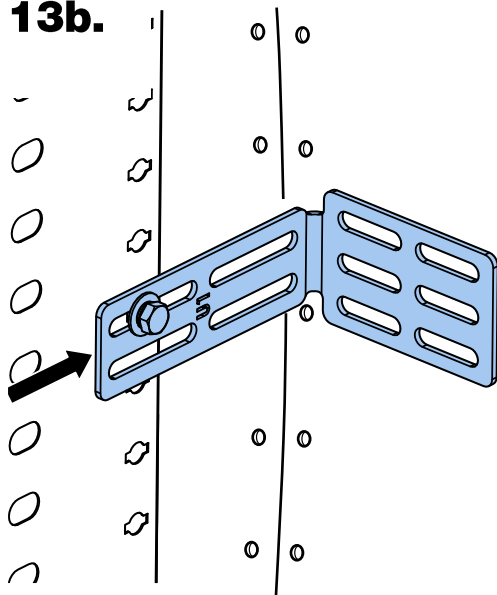




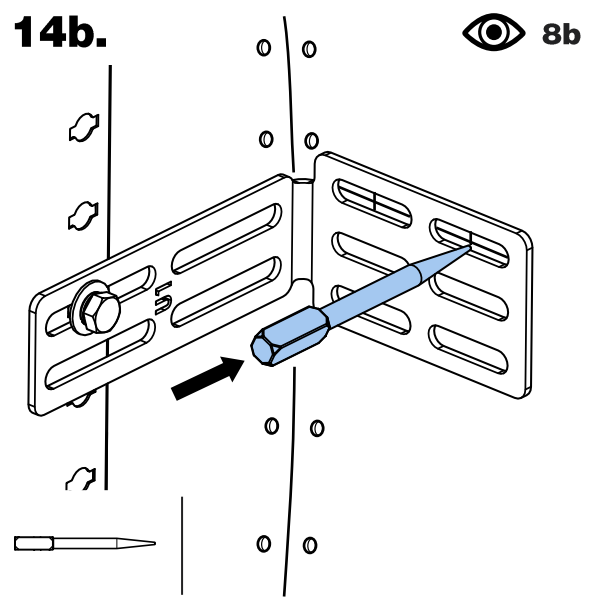
**12b.**



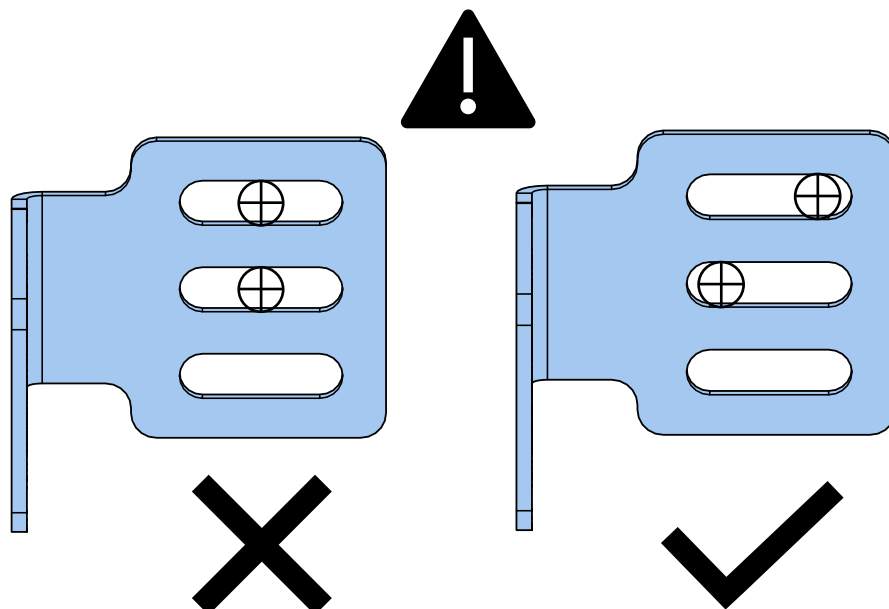
**13b.**



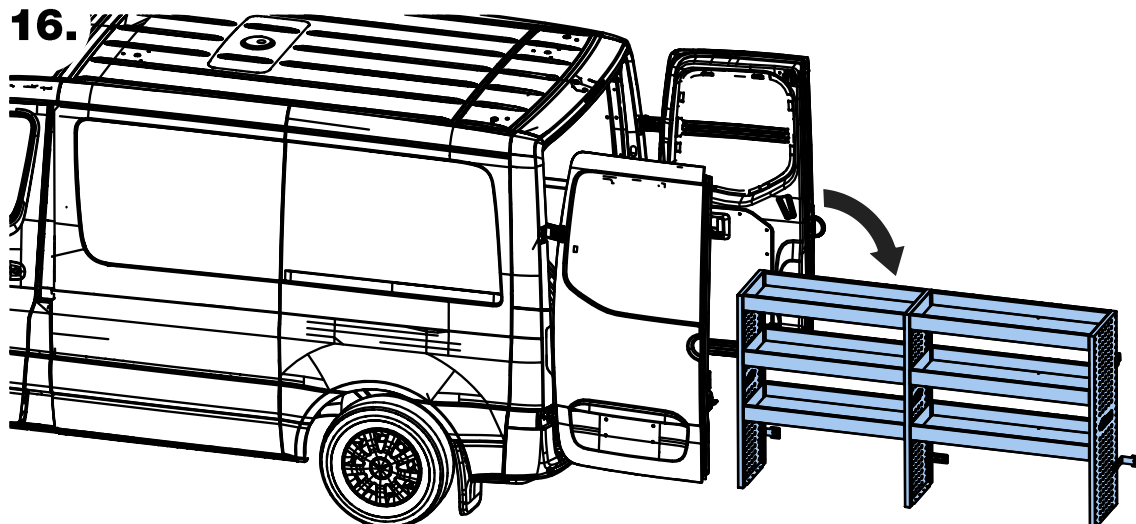
**14b.**



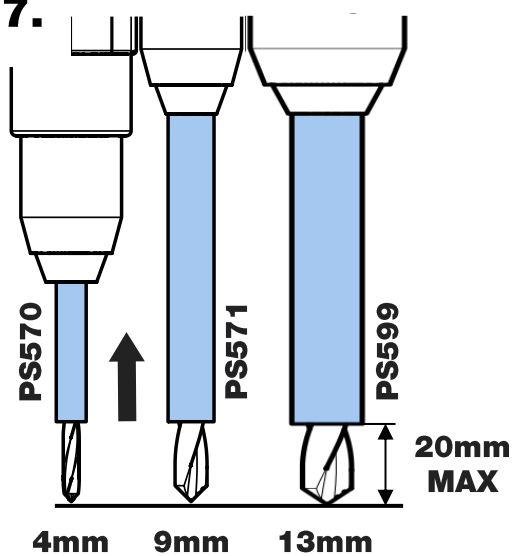
15.



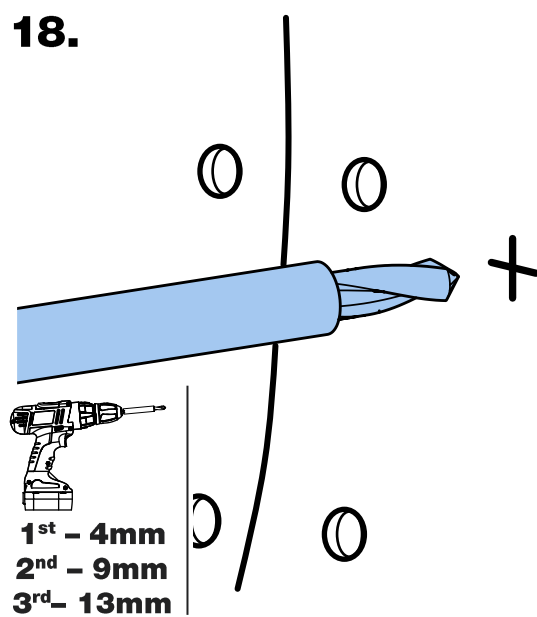
16.



17.



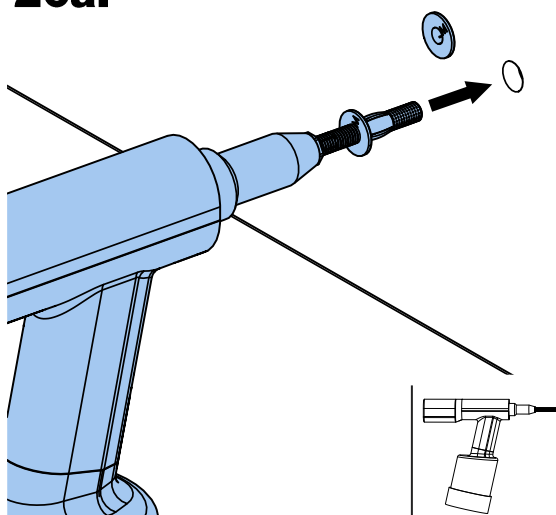
18.



19.

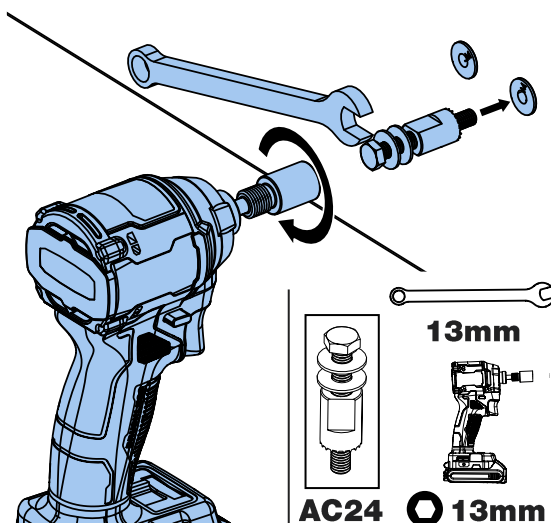


20a.



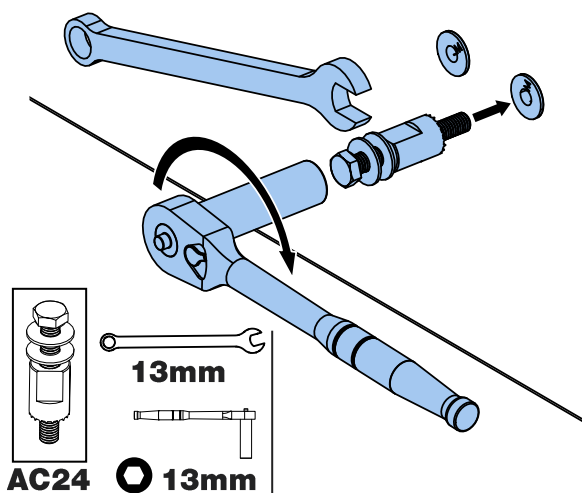
|  |                                                                    |
|--|--------------------------------------------------------------------|
|  | Option 1: Use Rivet Gun & MB XL Mandrel.                           |
|  | Option 1: Benutzen Sie eine Nietpistole & einen MB XL Zugdorn.     |
|  | Option 1 : Utiliser un pistolet à riveter et un mandrin MB XL.     |
|  | Opzione 1: utilizzare una pistola per rivetti e un mandrino MB XL. |
|  | Opción 1: Use la remachadora y el cabezal MB XL.                   |
|  | Opcja 1: należy użyć nitownicy z trzpieniem MB XL.                 |
|  | Opție 1: Gebruik Klinknagelpistool & MB XL Opspandoorn.            |
|  | 1. opció Használjon szegecselő pisztolyt és MB XL tűskét.          |
|  | Alternativ 1: Använd en nitpistol och en MB XL borraradapter.      |
|  | Variant 1: Použijte nýťovací kladivo a trn MB XL.                  |
|  | Vaihtoehto 1: Käytä niittivasaraa ja MB XL -tuurnaa.               |
|  | Alternativ 1: Bruk naglepistol og MB XL-mandring.                  |
|  | Možnost 1: Použite nitovací pištol a trn MB XL.                    |

20b.



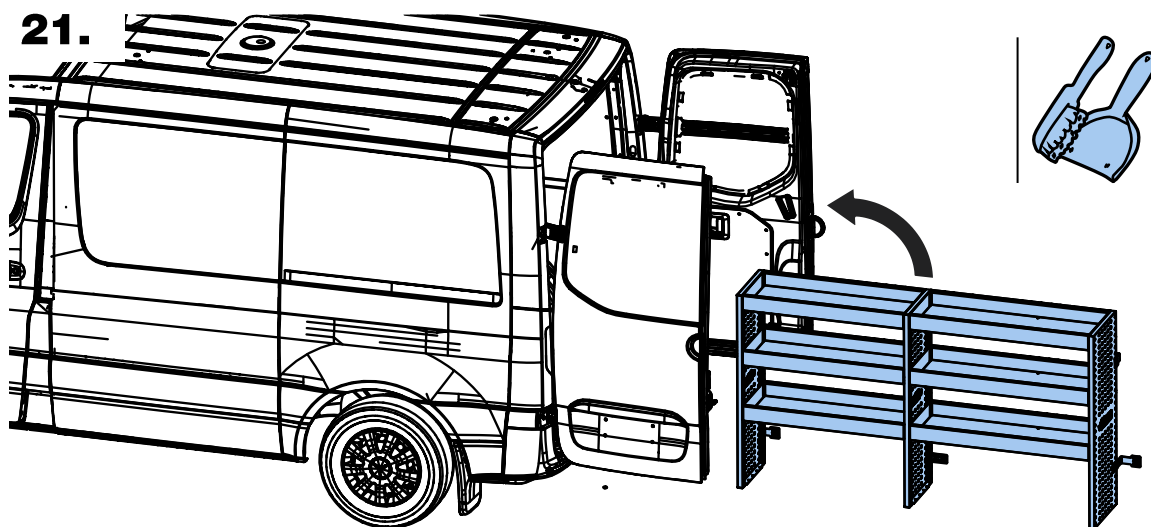
|  |                                                                                      |
|--|--------------------------------------------------------------------------------------|
|  | Option 2: Use Impact Driver. AC24 Sold separately.                                   |
|  | Option 2: Benutzen Sie einen Schlagschrauber. Der AC24 wird separat verkauft.        |
|  | Option 2 : Utiliser une clé à choc. AC24 vendue séparément.                          |
|  | Opzione 2: utilizzare l'avvitatore a percussione AC24 venduto separatamente.         |
|  | Opción 2: Use el atornillador de impacto. La herramienta AC24 se vende aparte.       |
|  | Opcja 2: należy użyć wkrętarki udarowej; klucz AC24 dostępny jest do nabycia osobno. |
|  | Opție 2: Gebruik Slagschroevendraaier. AC24 wordt apart verkocht.                    |
|  | 2. opció Használjon ütvefűrőt. Az AC24 külön vásárolható meg.                        |
|  | Alternativ 2: Använd en slagbormaskin. AC24 säljs separat.                           |
|  | Variant 2: Použijte přiklepový utahováč. AC24 se prodává samostatně.                 |
|  | Vaihtoehto 2: Käytä iskuväännintä. AC24 myydään erikseen.                            |
|  | Alternativ 2: Bruk slagskrutrekker. AC24 selges separat.                             |
|  | Možnost 2: Použite elektrický uťahovák. AC24 Predáva sa samostatne.                  |

**20c.**

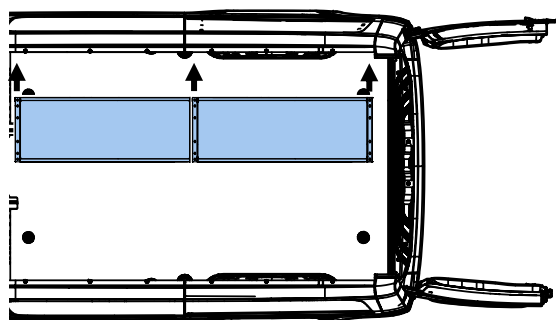


|  |                                                                           |
|--|---------------------------------------------------------------------------|
|  | Option 3: Use Socket Wrench AC24 sold separately.                         |
|  | Option 3: Benutzen Sie den separat verkauften AC24 Steckschlüssel.        |
|  | Option 3 : Utiliser la clé à douille AC24 vendue séparément.              |
|  | Opzione 3: utilizzare la chiave a bussola AC24 venduta separatamente.     |
|  | Opción 1: Use la remachadora y el cabezal M8 XL.                          |
|  | Opcja 3: należy użyć klucza nasadowego AC24 dostępnego do nabycia osobno. |
|  | Opție 3: Gebruik de apart verkochte Dopsleutel AC24.                      |
|  | 3. opció Használjon csavarkulcsot. Az AC24 külön vásárolható meg.         |
|  | Alternativ 3: Använd hylsnyckel. AC24 säljs separat.                      |
|  | Variant 3: Použijte nástrčný klíč AC24, který se prodává zvlášť.          |
|  | Vaihtoehto 3: Käytä hylsyavainta AC24, joka myydään erikseen.             |
|  | Alternativ 3: Bruk pipenøkkel AC24 som selges separat.                    |
|  | Možnosť 3: Použite nástrčný kľúč AC24, ktorý sa predáva samostatne.       |

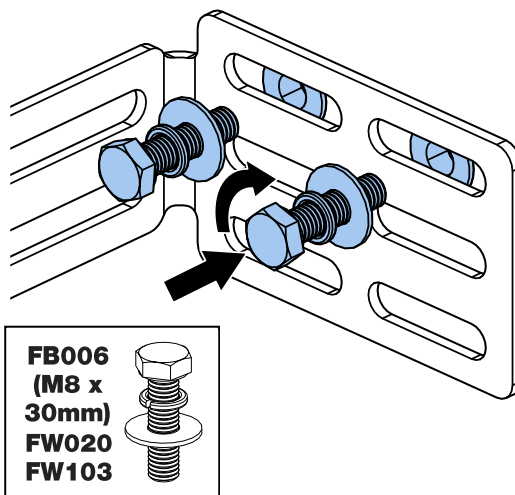
**21.**



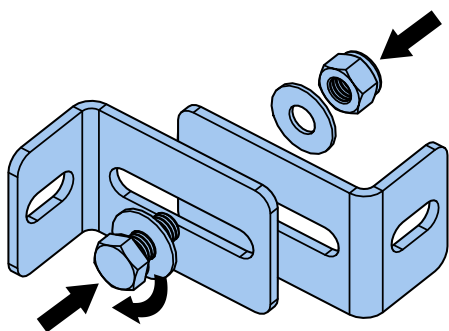
**22.**



**23.**

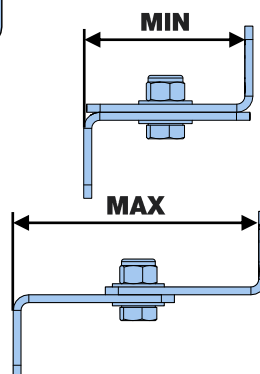
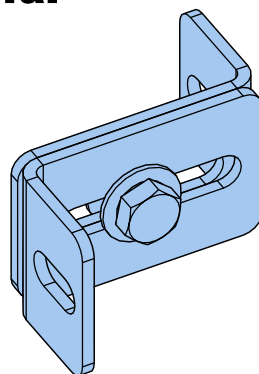


**24.**

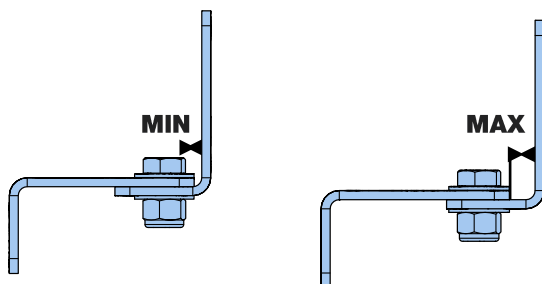
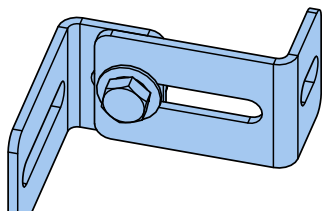


**FS075**  
(M8 x  
20mm)  
**FW103 x2**  
**FN041**

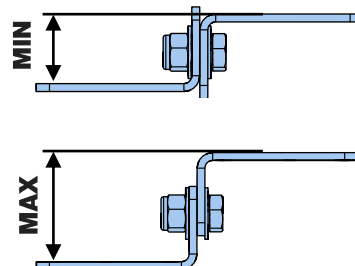
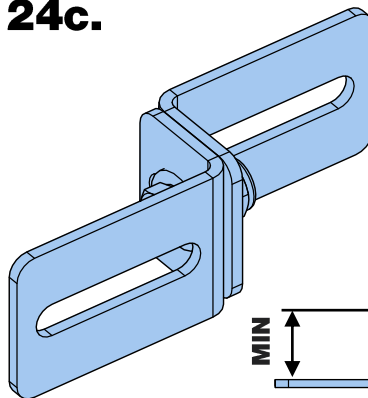
**24a.**



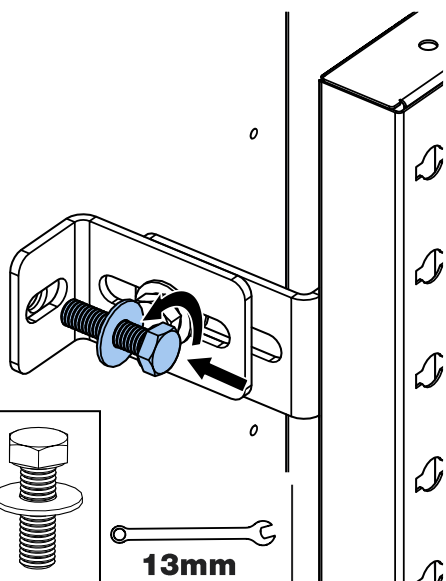
**24b.**



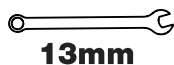
**24c.**



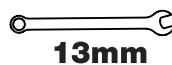
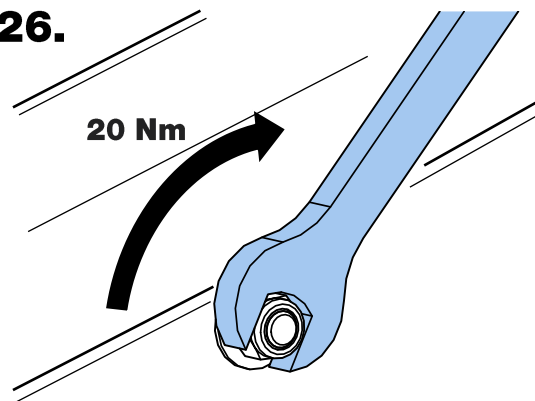
**25.**



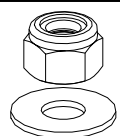
**FB006**  
(M8 x  
30mm)  
**FW103**



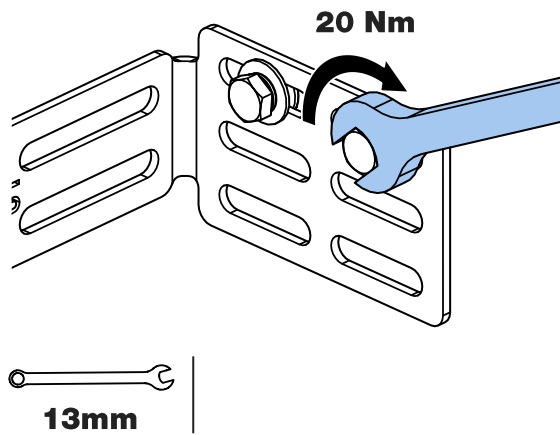
**26.**



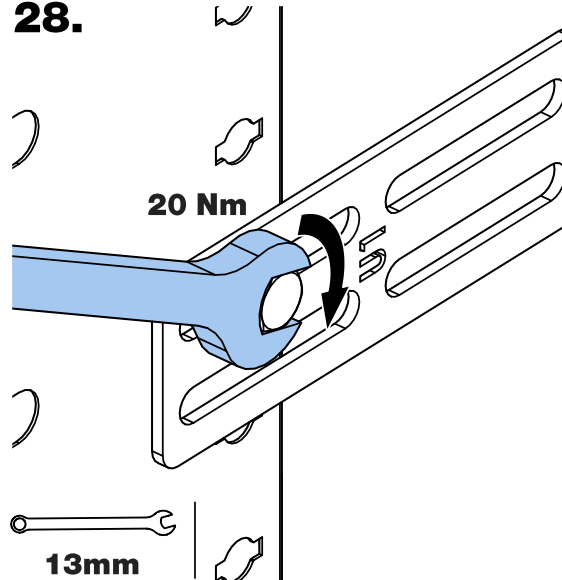
**FN041**  
(M8)  
**FW103**



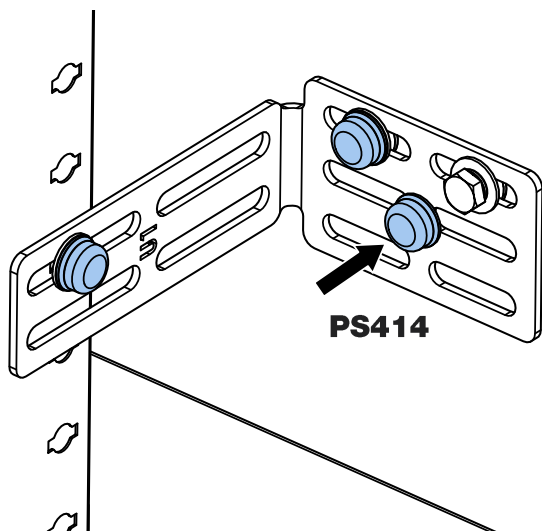
**27.**



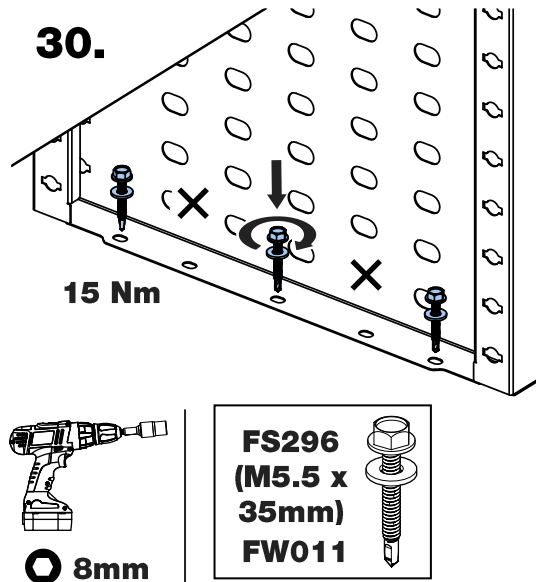
**28.**



**29.**



**30.**



**30.**

