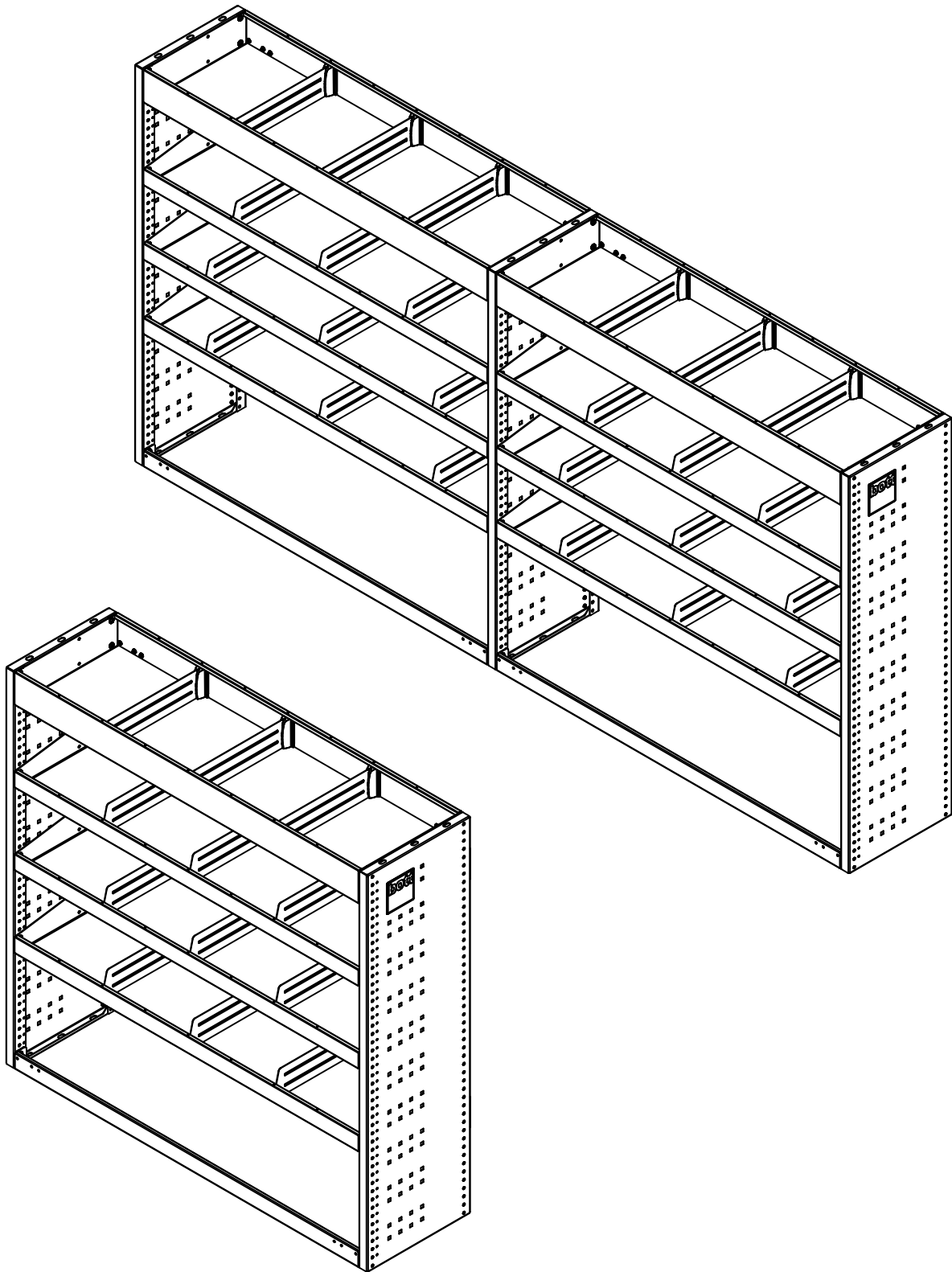


# Single Module & Dual Module Installation Guide

Module simple et module double  
Guide d'installation



uno3



**Page 3 - Required Installation Tools**  
**Outils d'installation requis**

**Page 5 - Single Rack Fastener Kit**  
**Kit de fixation pour rack unique**

**Page 6 - Dual Rack Fastener Kit**  
**Kit de fixation double rack**

**Page 7 - Installation Notes**  
**Informations de montage**

**Page 8 - Racking Components**  
**Composants de rayonnage**

**Page 9 - Caution Notes**  
**Notes de mise en garde**

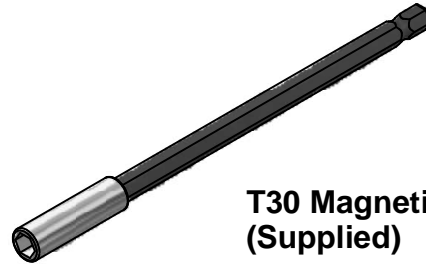
**Page 10 - Racking Installation**  
**Installation de rayonnage**

**Page 26 - Vehicle Installation**  
**Installation de véhicule**

## Required Installation Tools Outils d'installation requis



**Tape Measure**  
Mètre à ruban



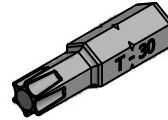
**T30 Magnetic Drive**  
(Supplied)

Porte-embout  
magnétique T30 (fourni)



**Drill Driver with**  
Torque setting

Perceuse avec  
Réglage du couple

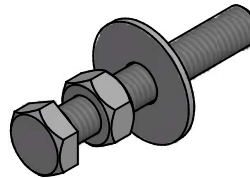


**T30 Torx Bit (Supplied)**

Embout Torx T30 (Fourni)



**Torque Wrench**  
Clé dynamométrique



**Basic Plus nut pulling**  
tool (supplied)  
(M8x50L bolt + M8 nut  
+ m8 washer)

Tire-écrou Basic Plus  
outil (fourni)  
(boulon M8x50L + écrou M8  
+ rondelle m8)



**Safety Glasses**  
Lunettes de protection



**Professional Plus Nut**  
Pulling Tool  
(Recommended but  
not required)

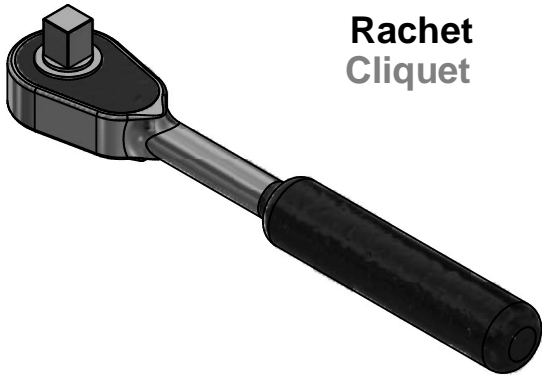
Écrou Professionnel  
Plus Outil de traction  
(Recommandé mais  
non requis)



**Safety Gloves**  
Gants de sécurité

## Required Installation Tools

## Outils d'installation requis



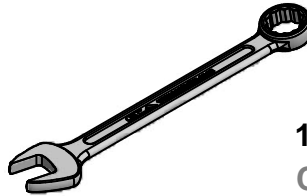
**Rachet  
Cliquet**



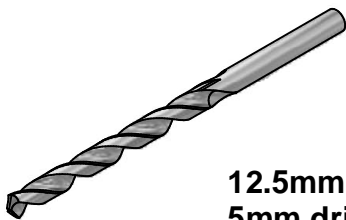
**13mm Socket  
Douille de 13 mm**



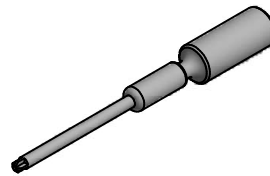
**Marker Pen  
Stylo  
Marqueur**



**13mm Ratchet Spanner  
Clé à cliquet de 13 mm.**



**12.5mm drill bit, 11mm and  
5mm drill bit (pilot hole)  
Foret de 12,5 mm, 11mm +  
foret de 5 mm (trou pilote)**



**Pozi Drive Screw Driver  
Tournevis Pozi Drive**



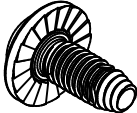
**Drill Stop  
Butée de  
perçage**

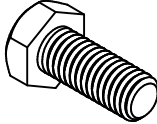


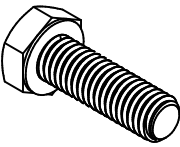
**Hammer  
Marteau**

# Single Rack Fastener Kit

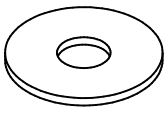
## Kit de fixation pour rack unique

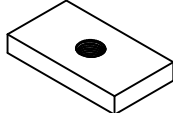
**A**  0FSM0615 x36  
Thread Cutting Screw

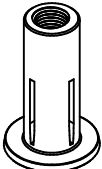
**B**  0FSH0801 x20  
M8 x20L Hex.  
Head Screw

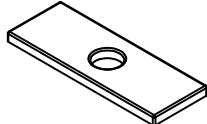
**C**  0FSH0808 x6  
M8 x25L Hex.  
Head Screw

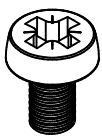
**D**  0FWS1203 x26  
M8 Spring Washer


**E**  0FWM0111 x18  
M8 ID x 25 OD  
Washer

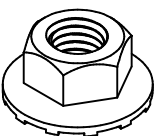
**F**  91002023 x6  
M8 Sliding Nut Plate

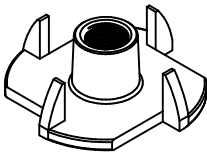
**G**  90133058 x6  
M8 Plus Nut

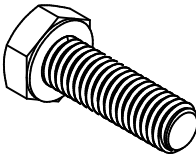
**H**  09002131 x8  
55 x 20 x 4 Rect.  
Washer Plate

**I**  0FSP0511 x24  
M5x8L Pozi Screw

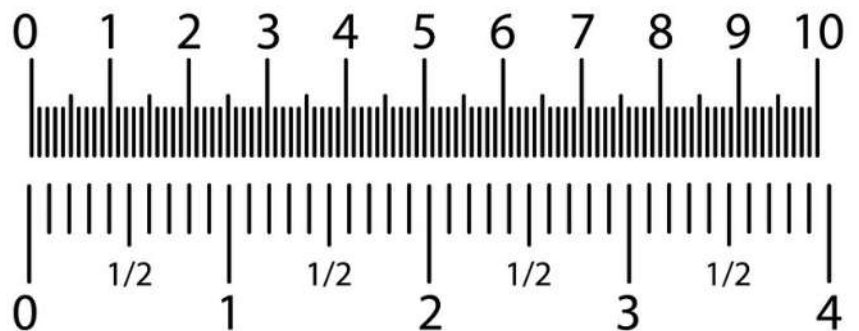
**J**  0FNM0500 x24  
M5 Flanged Serrated Nut

**K**  90133005 x6  
M8 Carp Nut

**L**  0FNM0127 x8  
M8 Prong Nut

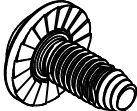
**M**  0FSH0809 x6  
M8 x40L Hex.  
Head Screw

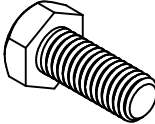
**Bolt pack number :- 3PFP4267**  
Numéro du lot de visserie

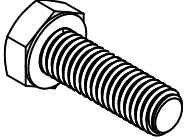


# Dual Rack Fastener Kit

## Kit de fixation pour rack double

**A**  0FSM0615 x72  
Thread Cutting Screw

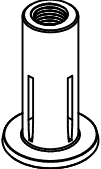
**B**  0FSH0801 x29  
M8 x20L Hex.  
Head Screw

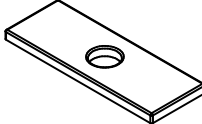
**C**  0FSH0808 x8  
M8 x25L Hex.  
Head Screw

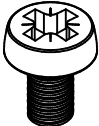
**D**  0FWS1203 x37  
M8 Spring Washer


**E**  0FWM0111 x24  
M8 ID x 25 OD  
Washer

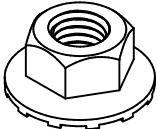
**F**  91002023 x8  
M8 Sliding Nut Plate

**G**  90133058 x8  
M8 Plus Nut

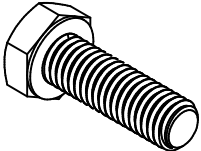
**H**  09002131 x13  
55 x 20 x 4 Rect.  
Washer Plate

**I**  0FSP0511 x42  
M5x8L Pozi Screw

**J**  0FNM0500 x42  
M5 Flanged Serrated Nut

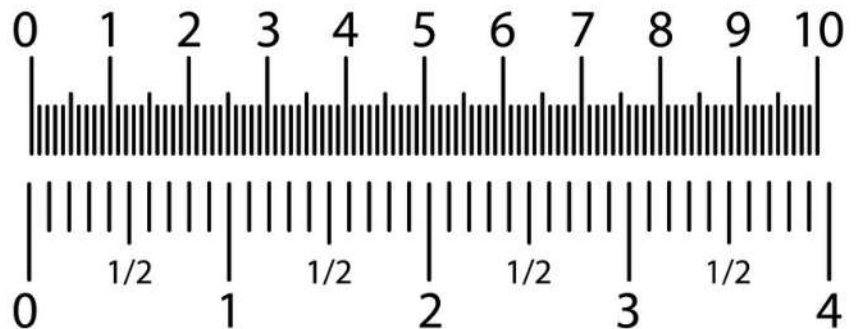
**K**  90133005 x8  
M8 Carp Nut

**L**  0FNM0127 x13  
M8 Prong Nut

**M**  0FSH0809 x8  
M8 x40L Hex.  
Head Screw

**Bolt pack number :- 3PFP4266  
3PFP4267**

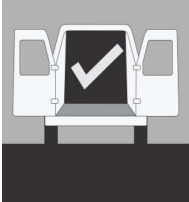
**Numéro du lot de visserie**



## Installation Notes Informations de montage

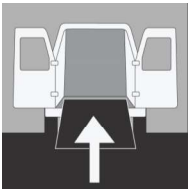
**Please ensure all installation instructions are thoroughly read, before and during installation.**

**Veillez vous assurer que toutes les instructions d'installation sont soigneusement lues, avant et pendant l'installation.**



This product must be used with a manufacturers or approved aftermarket bulkhead partition.

Ce produit doit être utilisé avec un fabricant ou un marché secondaire approuvé cloison de cloison.



This product must be fixed to an existing or bott supplied plywood floor. The floor thickness to be a minimum of 9mm. We do not recommend the floor in the vehicle to be drilled.

Ce produit doit être fixé à un plancher en bois contreplaqué existant ou fourni par bott. Le l'épaisseur du sol doit être d'au moins 9 mm. Nous ne recommandons pas le sol dans le véhicule à forer.



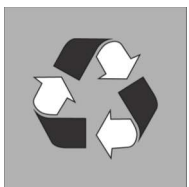
If your vehicle is ply lined you may need to trim the lining to get access to the vehicle shell.

Si votre véhicule est doublé, vous devrez peut-être couper la doublure pour accéder à la coque du véhicule.



Tighten all loose fasteners to required rating as shown.

Serrez toutes les fixations desserrées au niveau requis, comme illustré.



Dispose of all packaging materials responsibly - **Do not dispose until you have checked all parts and fixings are present!**

Jetez tous les matériaux d'emballage de manière responsable - **Ne les jetez pas avant d'avoir vérifié que toutes les pièces et les fixations sont présentes!**



Assistance will be required when moving/lifting racking or flooring.

Une assistance sera nécessaire pour déplacer/soulever les rayonnages ou les revêtements de sol.

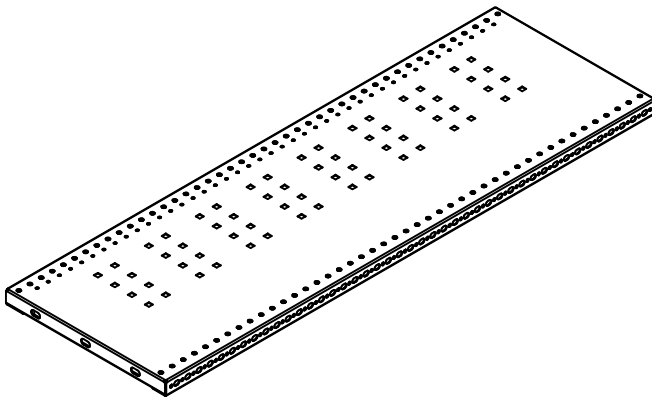


**Caution!**  
**Avertir!**

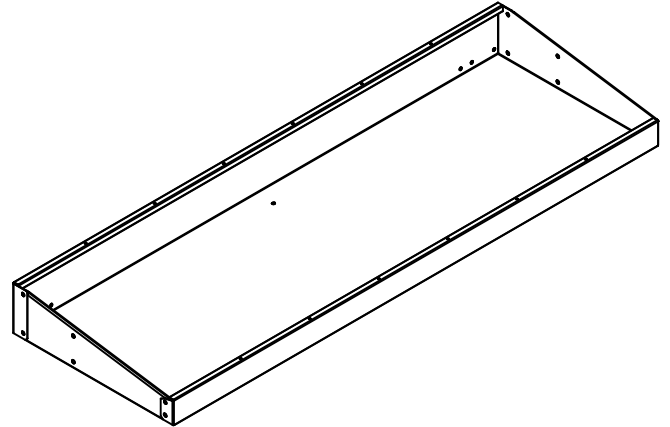
- When fitting the racking to the side of the vehicle the brackets **MUST** be fixed to the inner skin of the vehicle. Fixing to any inner lining is **NOT** adequate.
- Check behind drilling mounting locations for wiring looms etc.
- When drilling the inner skin of the vehicle for the plus-nuts, please take care and use a drill stop to prevent damage to the outer shell of the vehicle.
- We recommend the racking is built inside the vehicle where possible to reduce the amount of manual handling, we also recommend a two person lift when moving the racking.
- This product must be fixed into place, even if the rack is not to be fitted into a vehicle.
- Installation in electric vehicles must only be done by EV trained personnel.
- Racking must be fitted as per instructions, bott accepts no liability for injury, loss or damage arising from improper installation, use or modification of bott products.
- Lors du montage du rayonnage sur le côté du véhicule, les supports **DOIVENT** être fixé à la peau intérieure du véhicule. La fixation à une doublure intérieure n'est **PAS** adéquat.
- Vérifiez derrière les emplacements de montage de perçage pour les faisceaux de câbles, etc.
- Lors du perçage de la peau intérieure du véhicule pour les écrous plus, veuillez prendre prendre soin et utiliser une butée de forage pour éviter d'endommager la coque extérieure de le véhicule.
- Nous recommandons que le rayonnage soit construit à l'intérieur du véhicule dans la mesure du possible pour réduire la quantité de manipulation manuelle, nous recommandons également deux personnes soulever lors du déplacement du rayonnage.
- Ce produit doit être fixé en place, même si la crémaillère ne doit pas être encastrée dans un véhicule.
- L'installation dans les véhicules électriques ne doit être effectuée que par du personnel formé aux véhicules électriques.
- Les rayonnages doivent être montés conformément aux instructions, bott décline toute responsabilité en cas de blessure, perte ou dommage résultant d'une installation, d'une utilisation ou d'une modification inappropriée des produits bott.



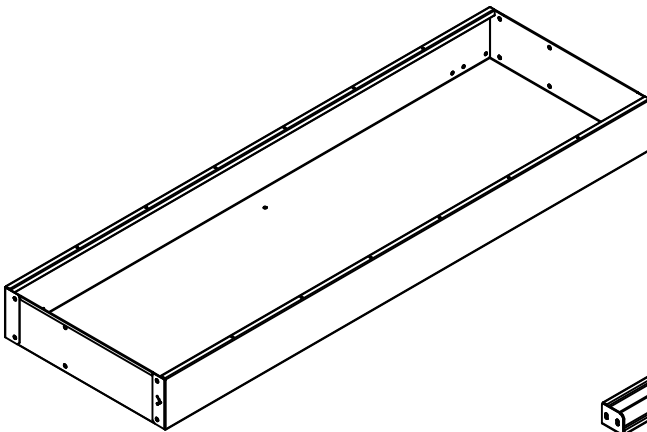
# Racking Components Composants de rayonnage



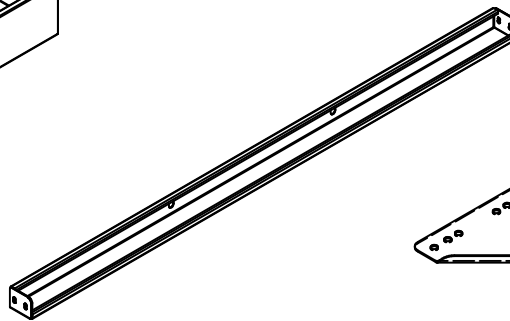
**Endframe - x2 / x3**  
Cadre de fin x2 / x3



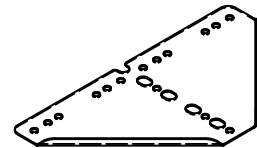
**Low Front Shelf - x2 / x3**  
Tablette avant basse - x2 / x3



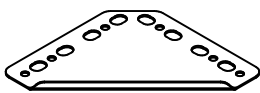
**Basic Shelf - x1 / x2**  
Étagère de base - x1 / x2



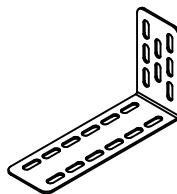
**Tie Bar - x1 / x2**  
Barre de cravate - x1 / x2



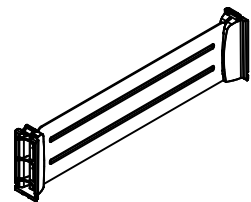
**Dual Rack Gusset - x2**  
Gousset Double Rack - x2



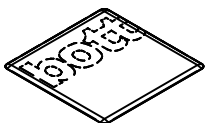
**Single Rack Gusset - x4**  
Gousset de rack simple - x4



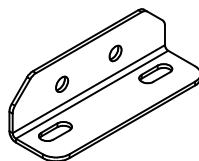
**Universal Angle Bracket - x3 / x4**  
Équerre universelle - x3 / x4



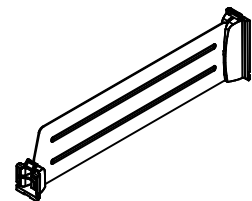
**Basic Shelf Divider Kit**  
Kit de séparateurs d'étagère de base



**bott Badge x2**  
Insigne bott x2



**Universal Mounting Bracket - x3 / x4**  
Support de montage universel - x3 / x4



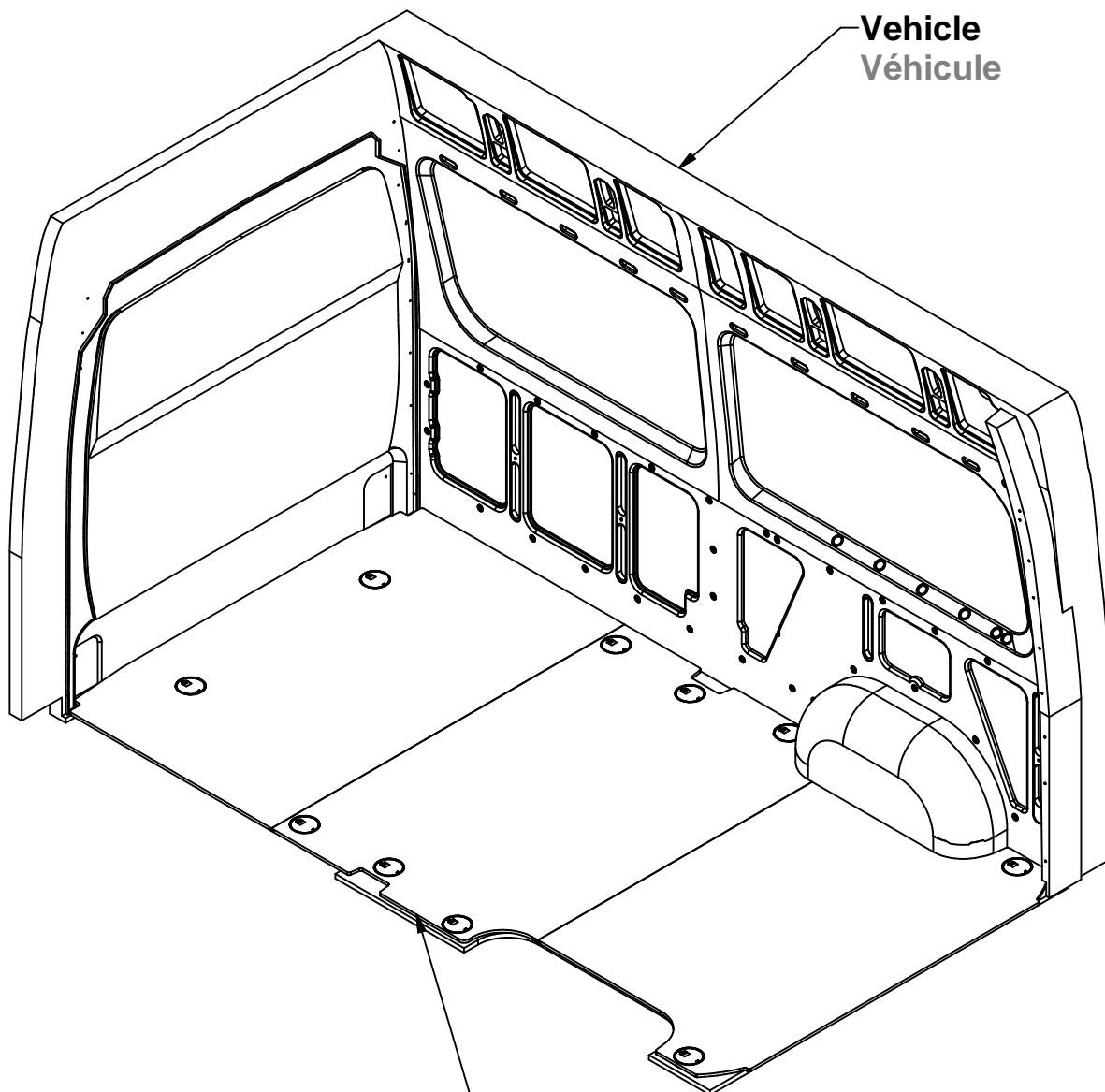
**Low Front Shelf Divider Kit**  
Kit de séparateurs d'étagère avant bas

# Racking Installation Installation de rayonnage

1.

**The bott uno3 racking system must be fixed to an existing plywood floor or bott floor.**

Le système de rayonnage bott uno3 doit être fixé à un plancher de contreplaqué existant ou plancher de bott.



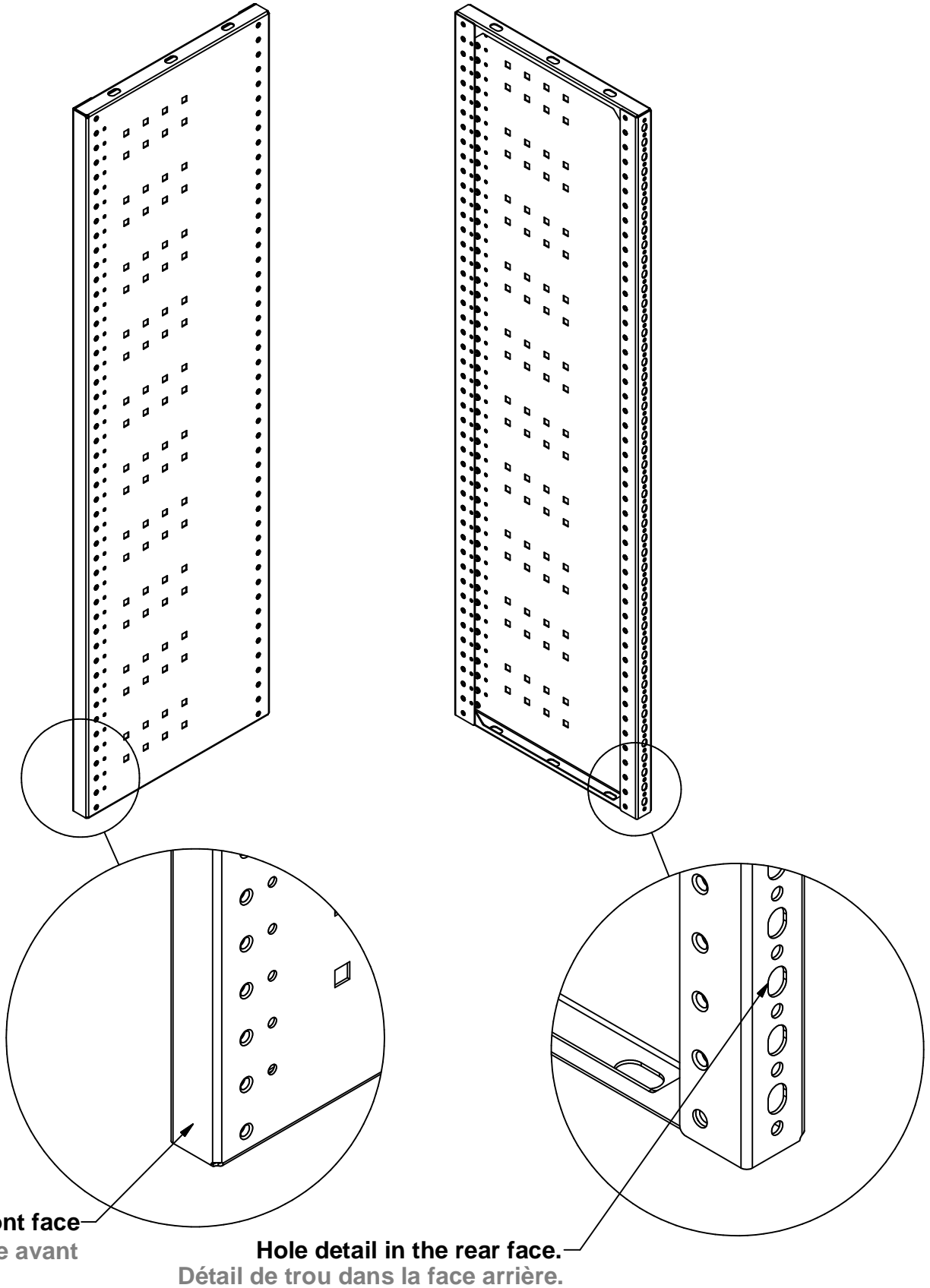
**bott plywood floor or fitted  
plywood floor (9mm thick minimum)**

Plancher en contreplaqué bott ou encastré  
plancher en contreplaqué.  
(9 mm d'épaisseur minimum)

Please note the endframes are vertically symmetrical but have a front and rear face.

Veillez noter que les endframes sont verticalement symétriques mais ont une face avant et une face arrière.

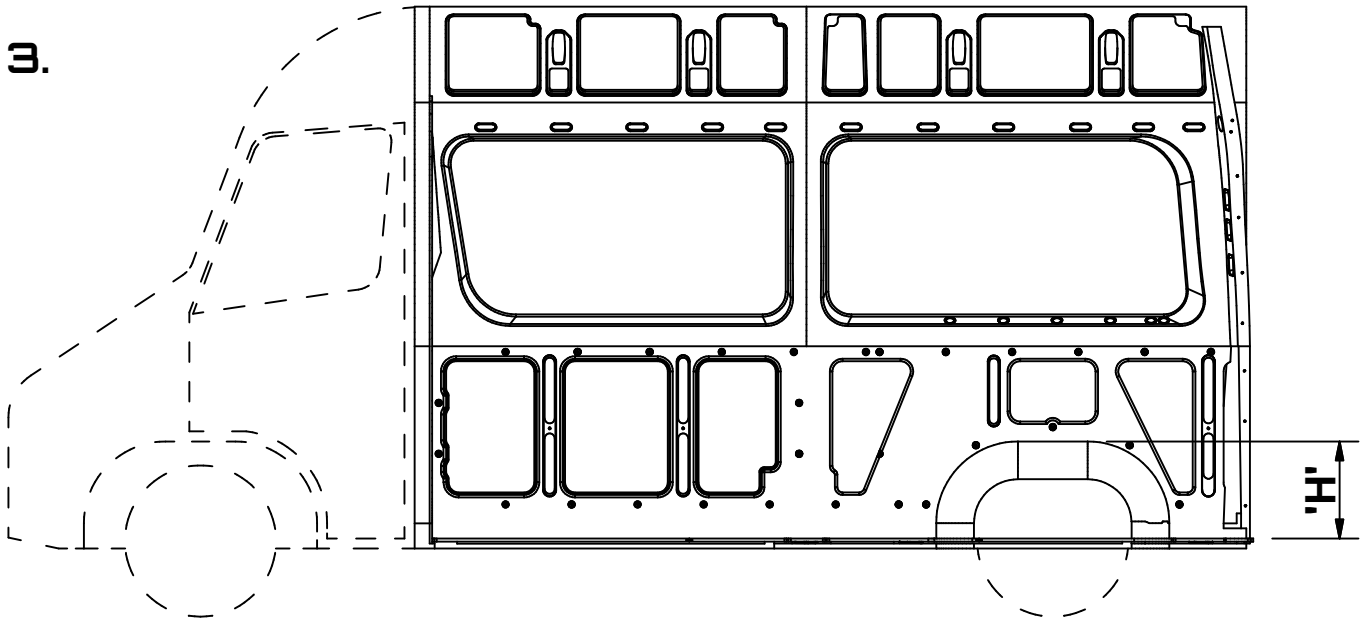
2.



Front face  
Face avant

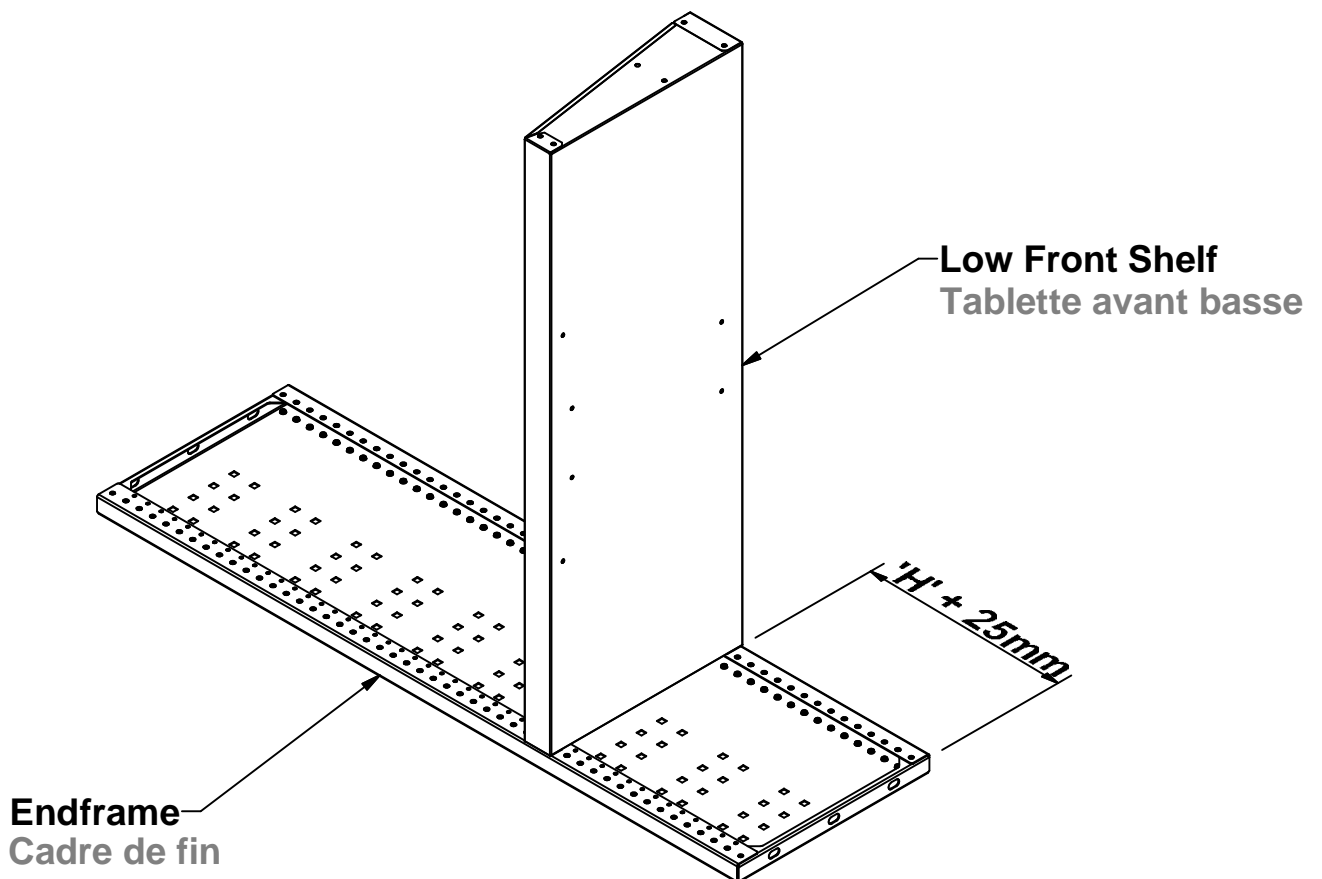
Hole detail in the rear face.  
Détail de trou dans la face arrière.

3.



If you are fitting the racking over a wheel arch, measure to the top of the wheel arch and add 25mm to the base of the shelf for clearance.

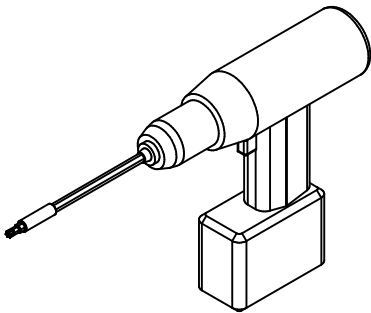
Si vous installez le rayonnage sur un passage de roue, mesurez jusqu'au sommet de la roue voûte et ajoutez 25 mm à la base de l'étagère pour le dégagement.



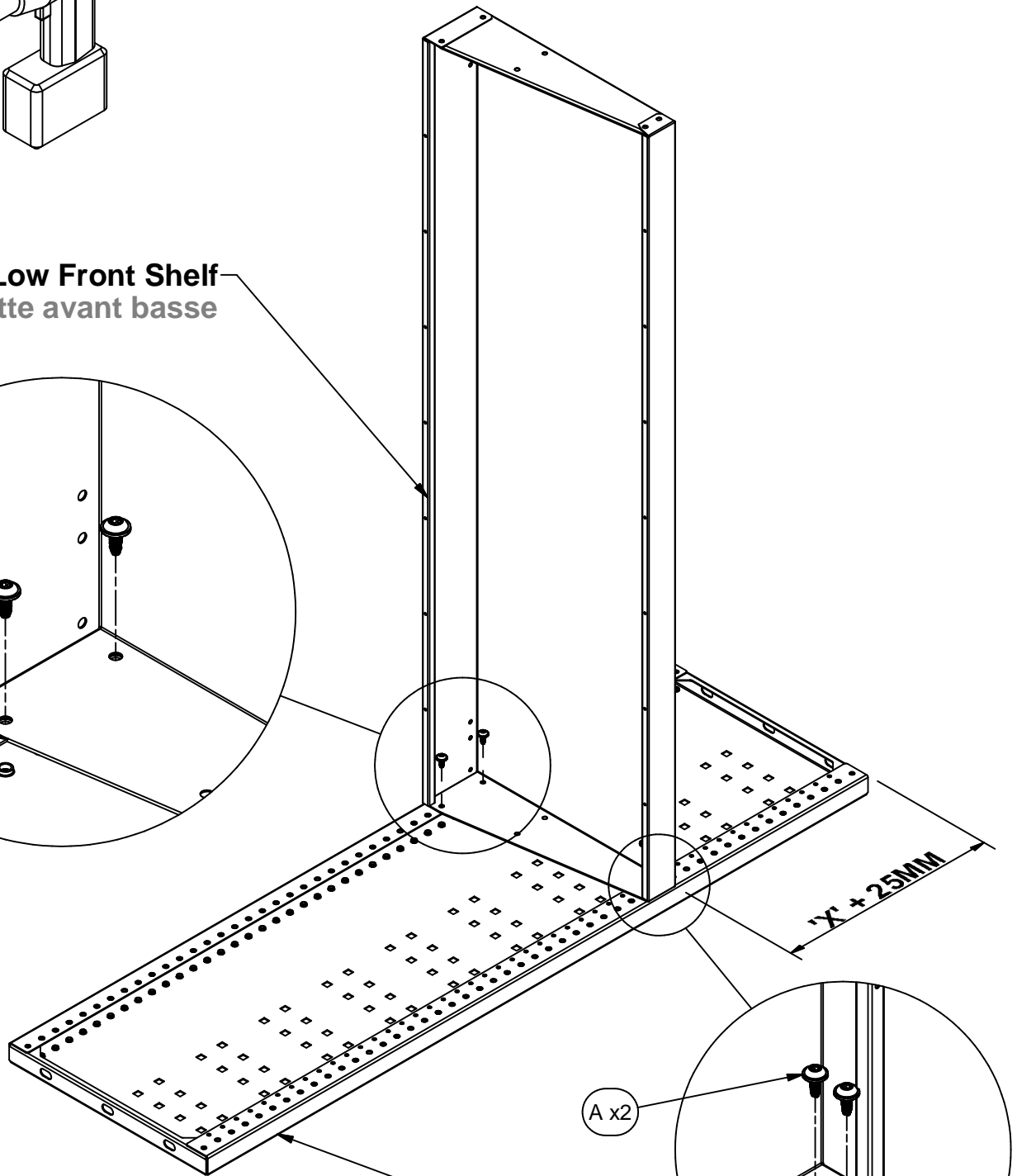
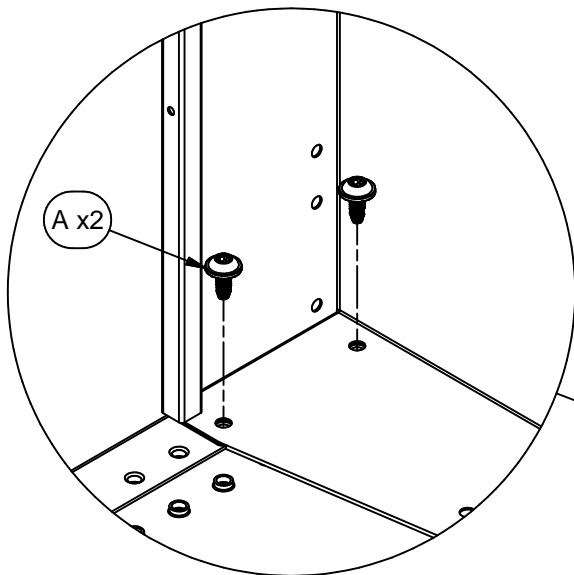
4.

Use a battery drill, T30 magnetic drive (supplied) and the T30 torx bit to secure the thread cutting screws "A"

Utilisez une perceuse à batterie, un entraînement magnétique T30 (fourni) et l'embout torx T30 pour fixer les vis autotaraudeuses "A"



Low Front Shelf  
Tablette avant basse



Endframe  
Cadre de fin

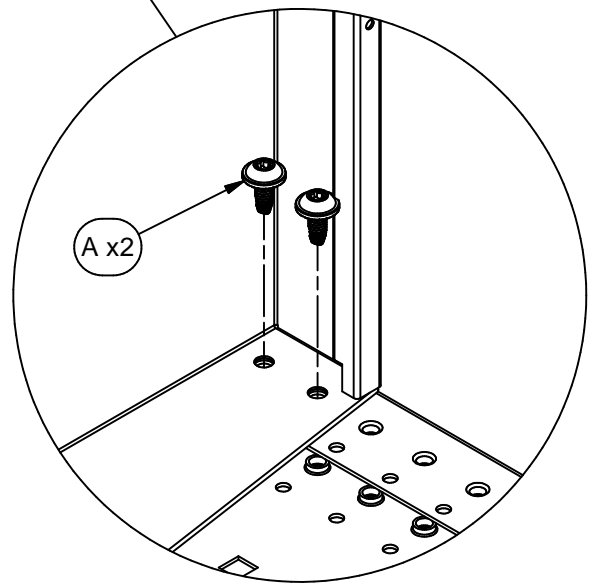
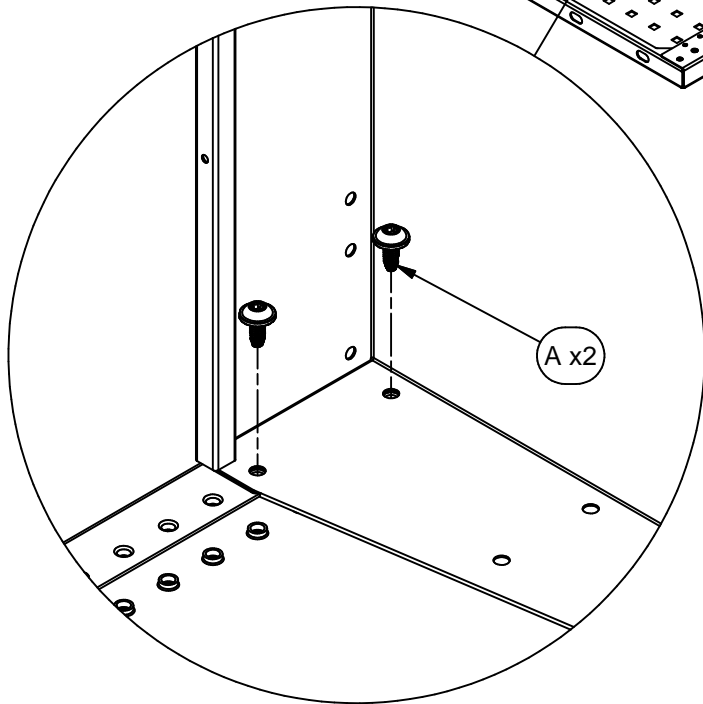
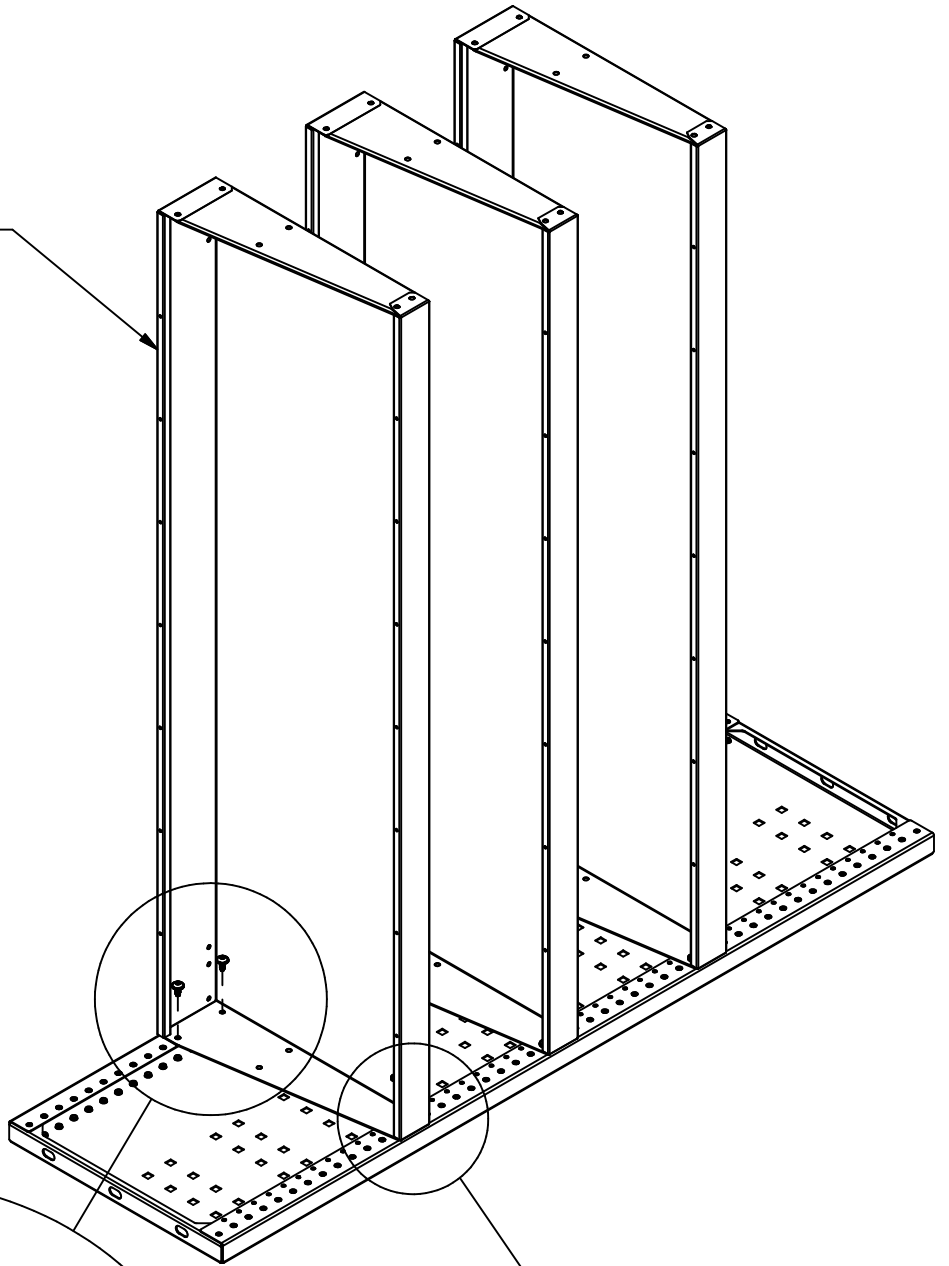
'X' = Wheel Arch Height  
'X' = hauteur du passage de roue



7Nm

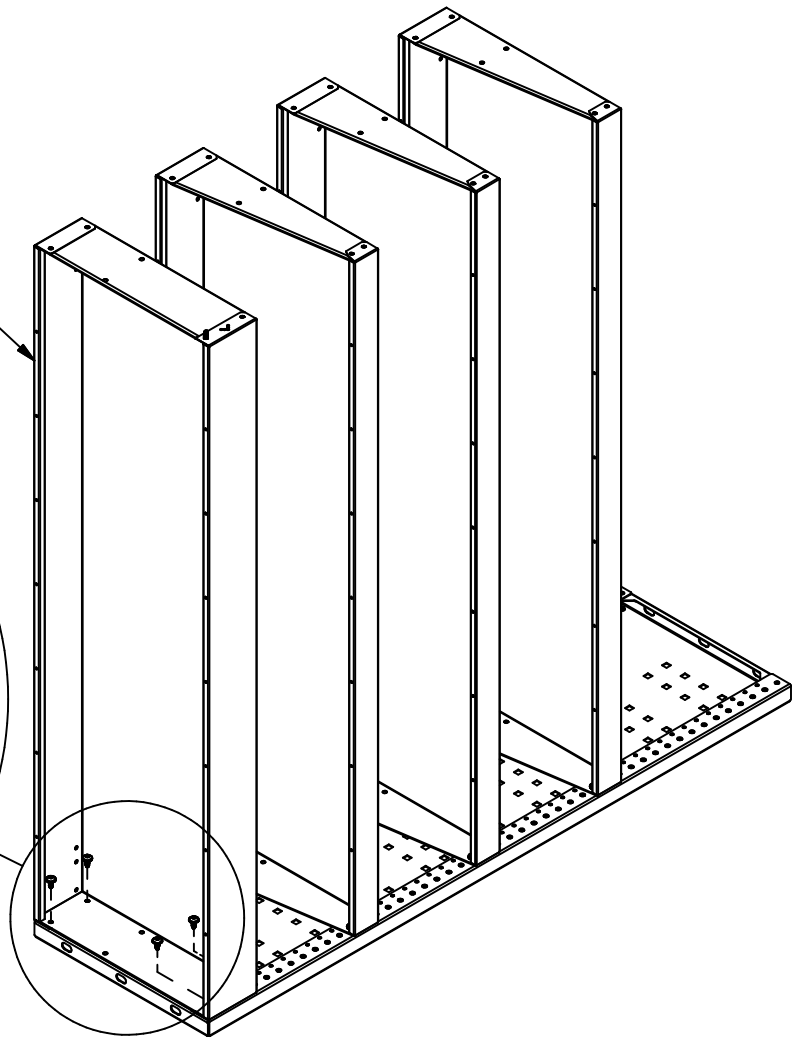
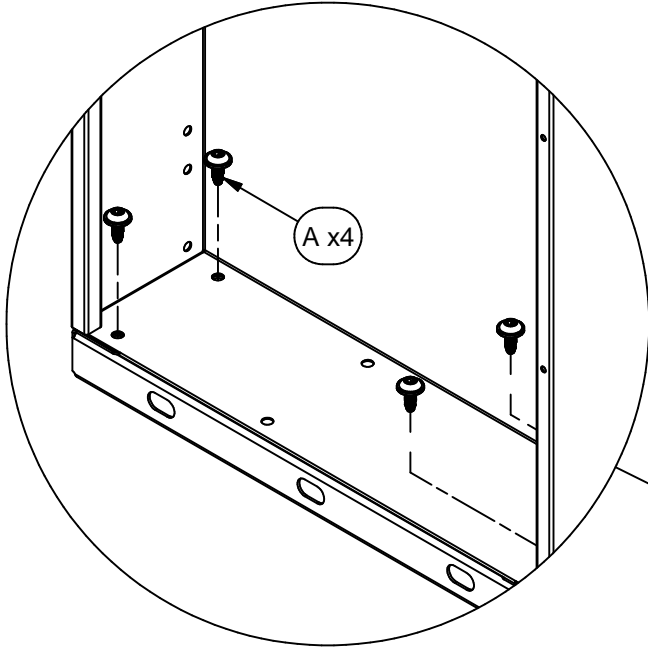
5.

Low Front Shelf x2 / x3  
Tablette avant basse x2 / x3



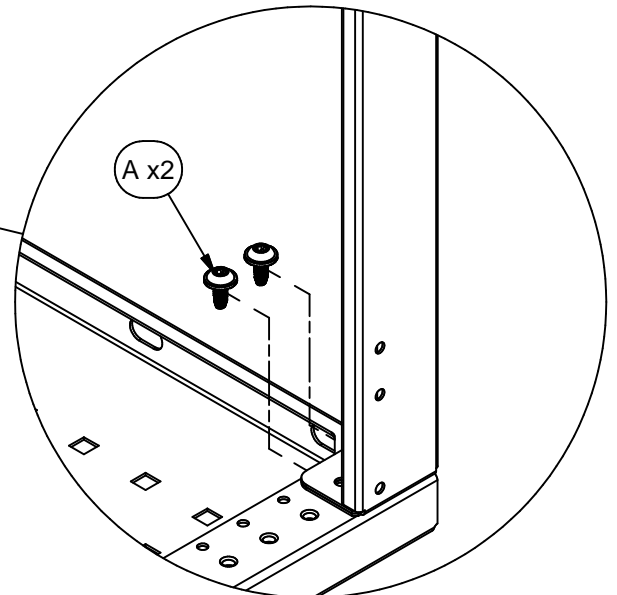
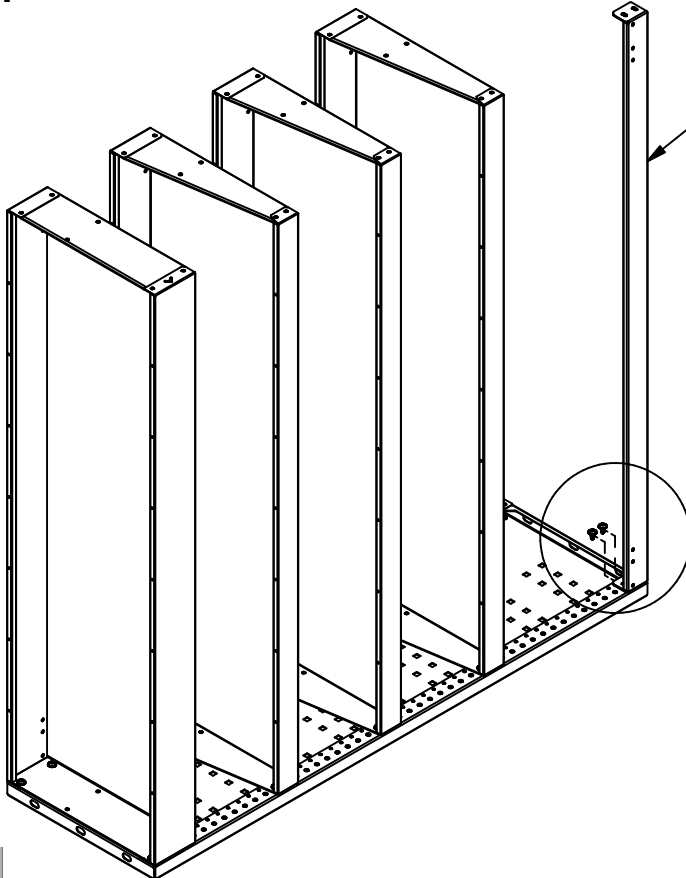
6.

**Basic Shelf**  
Étagère de base

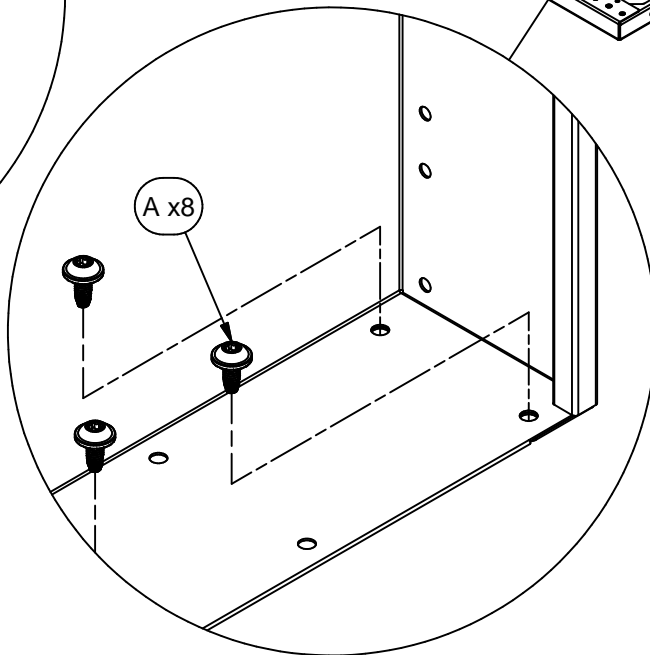
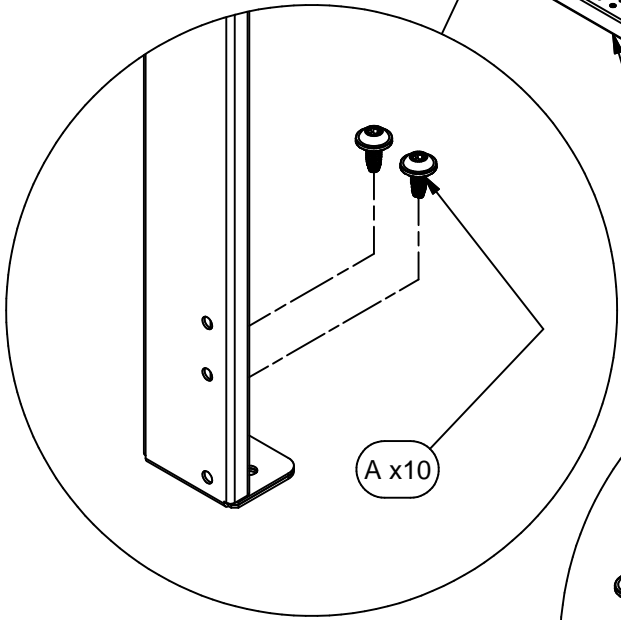
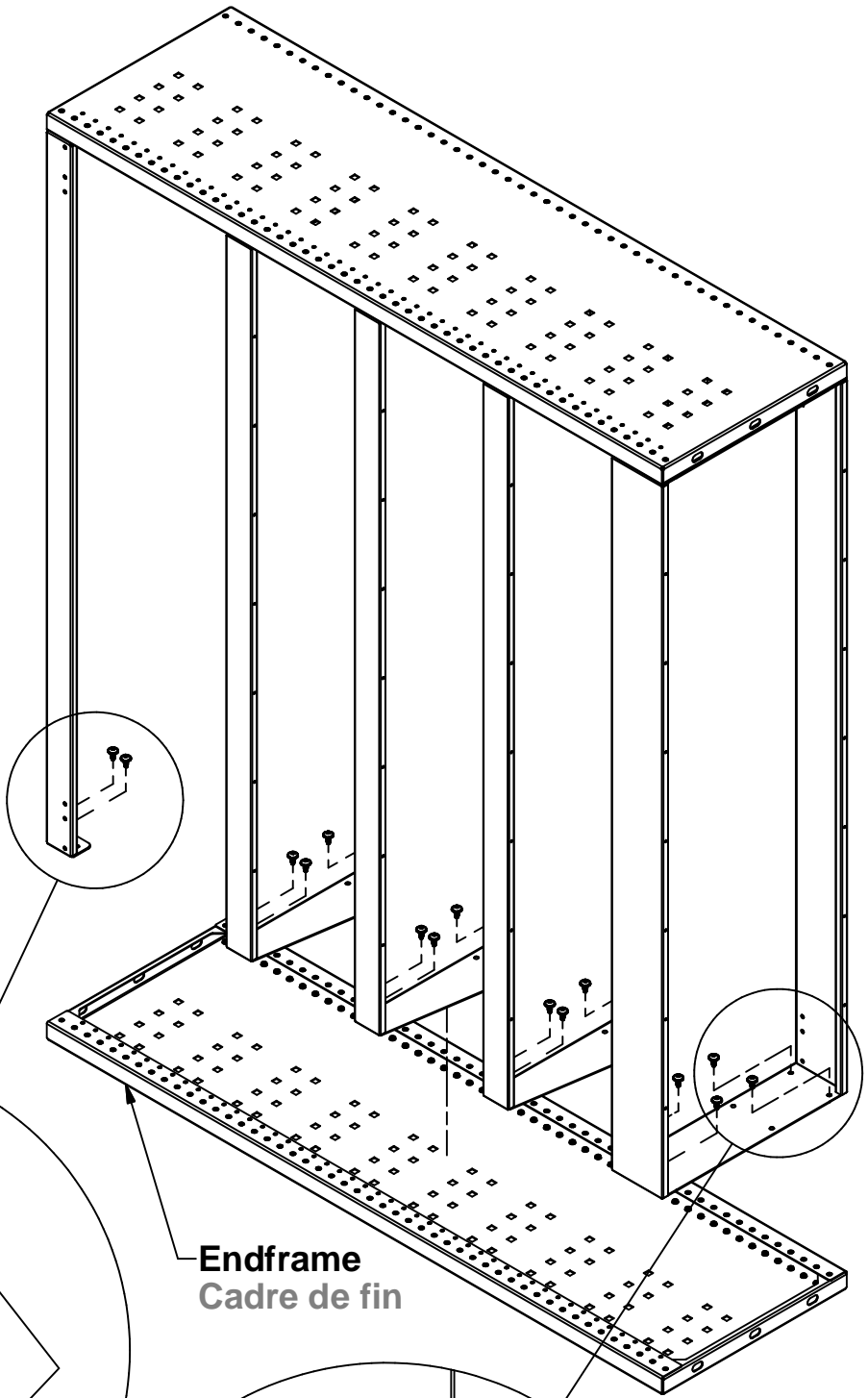


7.

**Tie Bar**  
Barre de cravate



8.

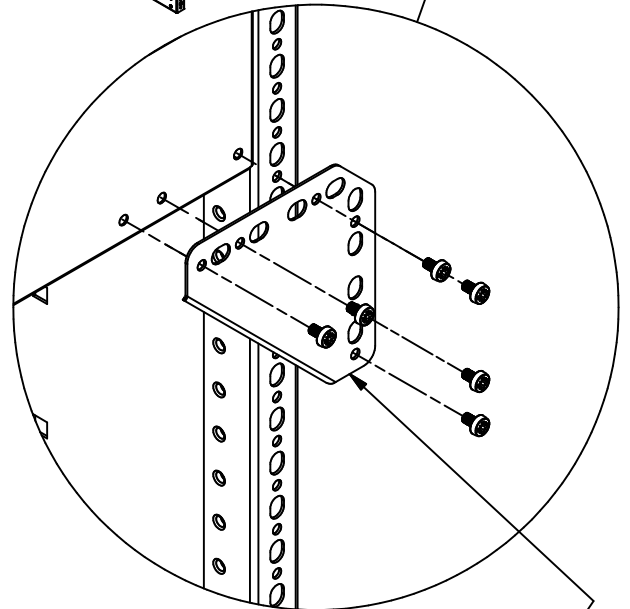
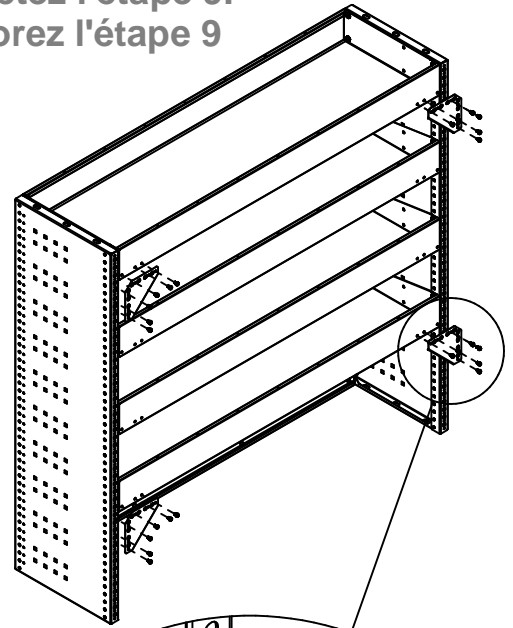
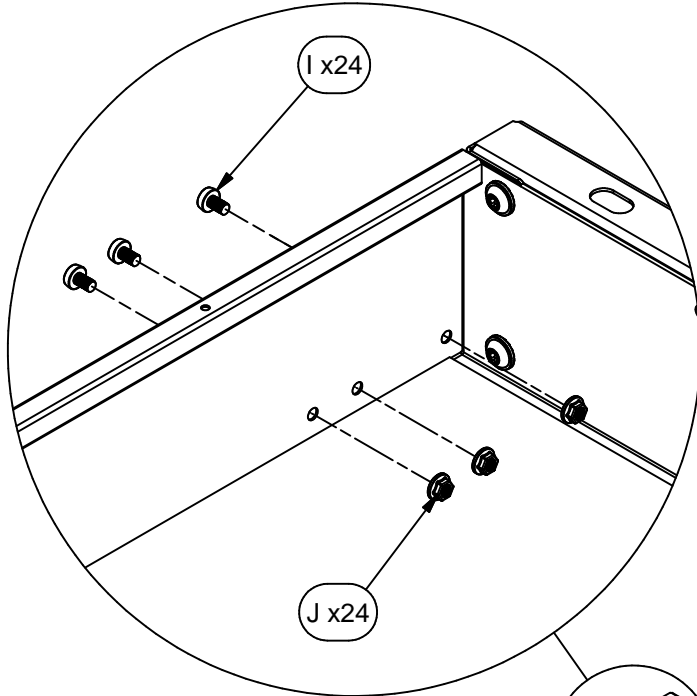




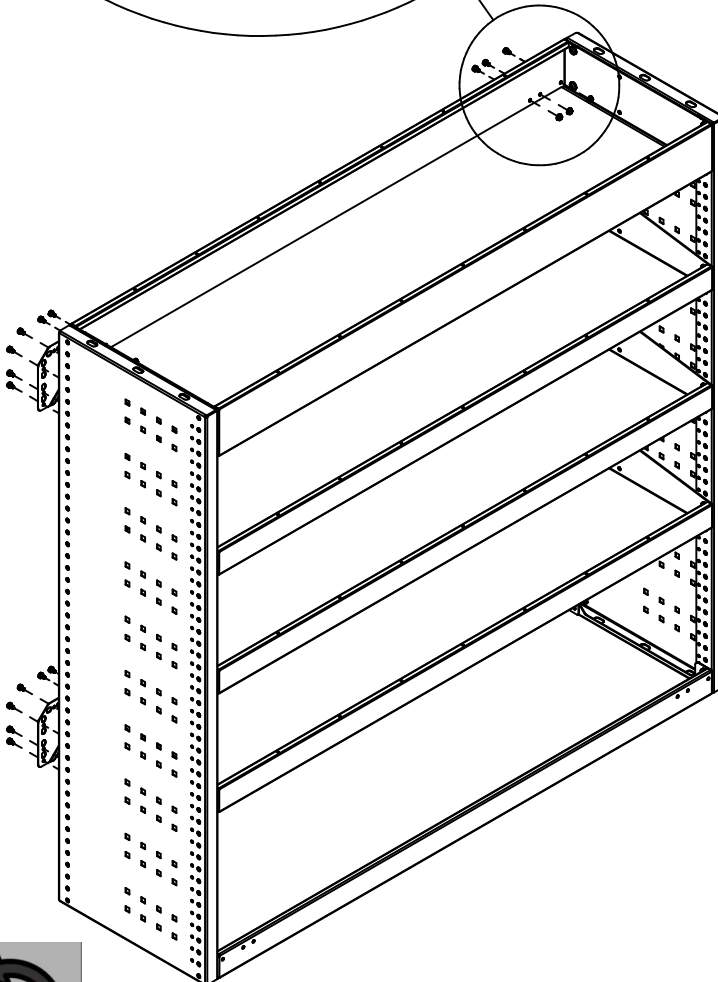
If you are building a single module complete step 9.  
If you are building a dual module skip step 9 and continue to step 10.

Si vous construisez un seul module, complétez l'étape 9.  
Si vous construisez un module double, ignorez l'étape 9  
et passez à l'étape 10.

9.

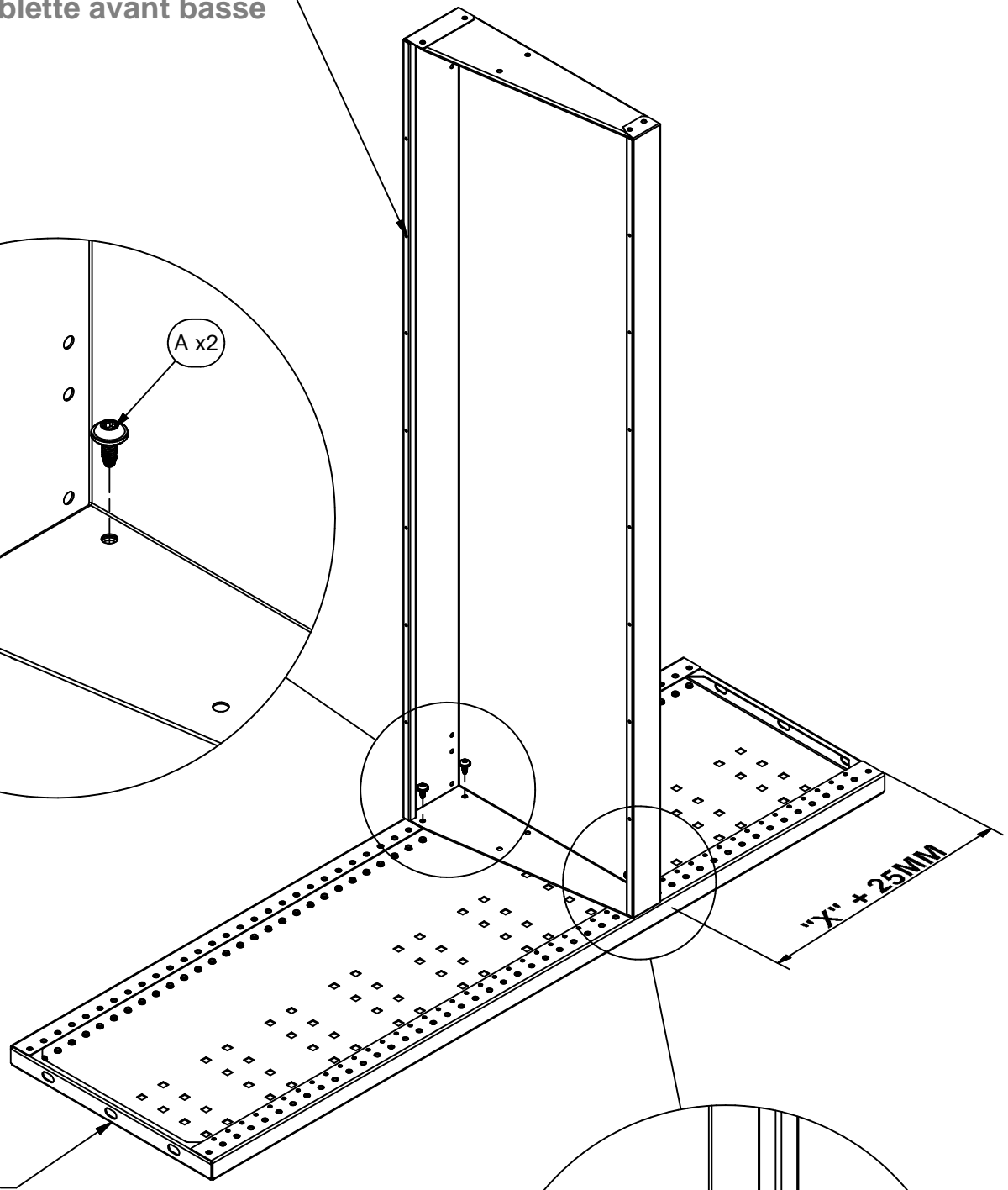
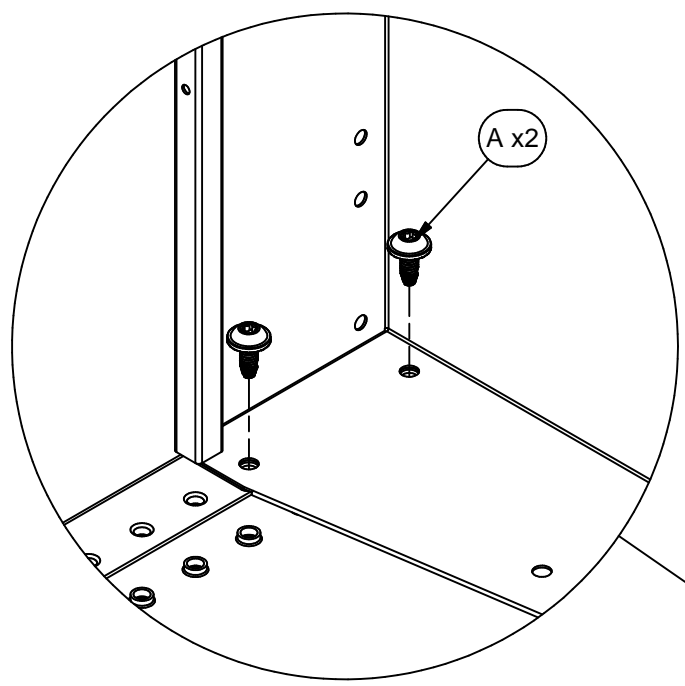


Single Rack Gusset x4  
Gousset unique x4

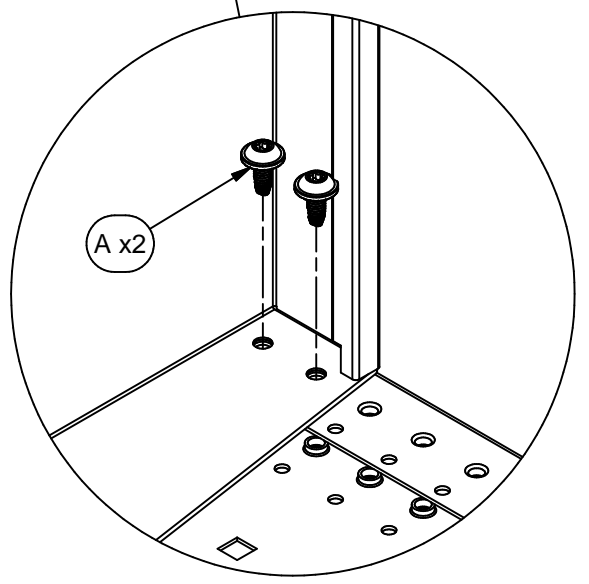


10.

**Low Front Shelf**  
Tablette avant basse



**Endframe**  
Cadre de fin

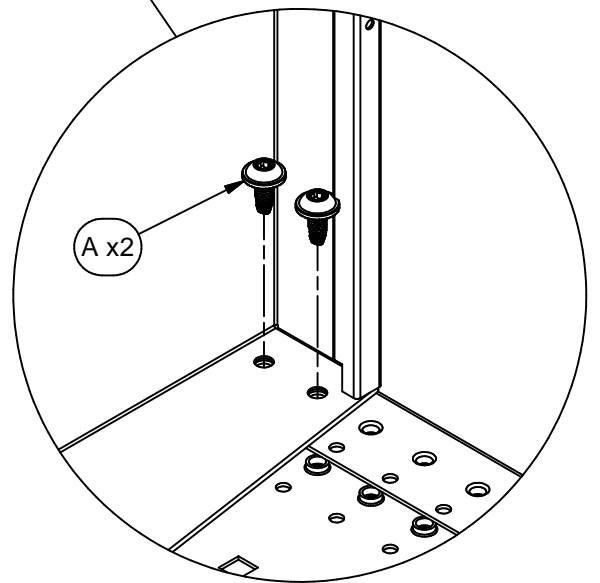
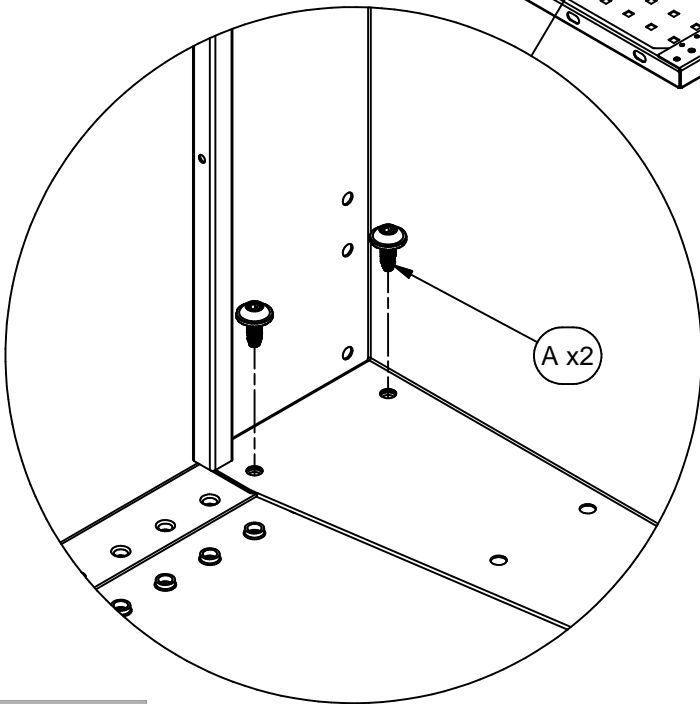
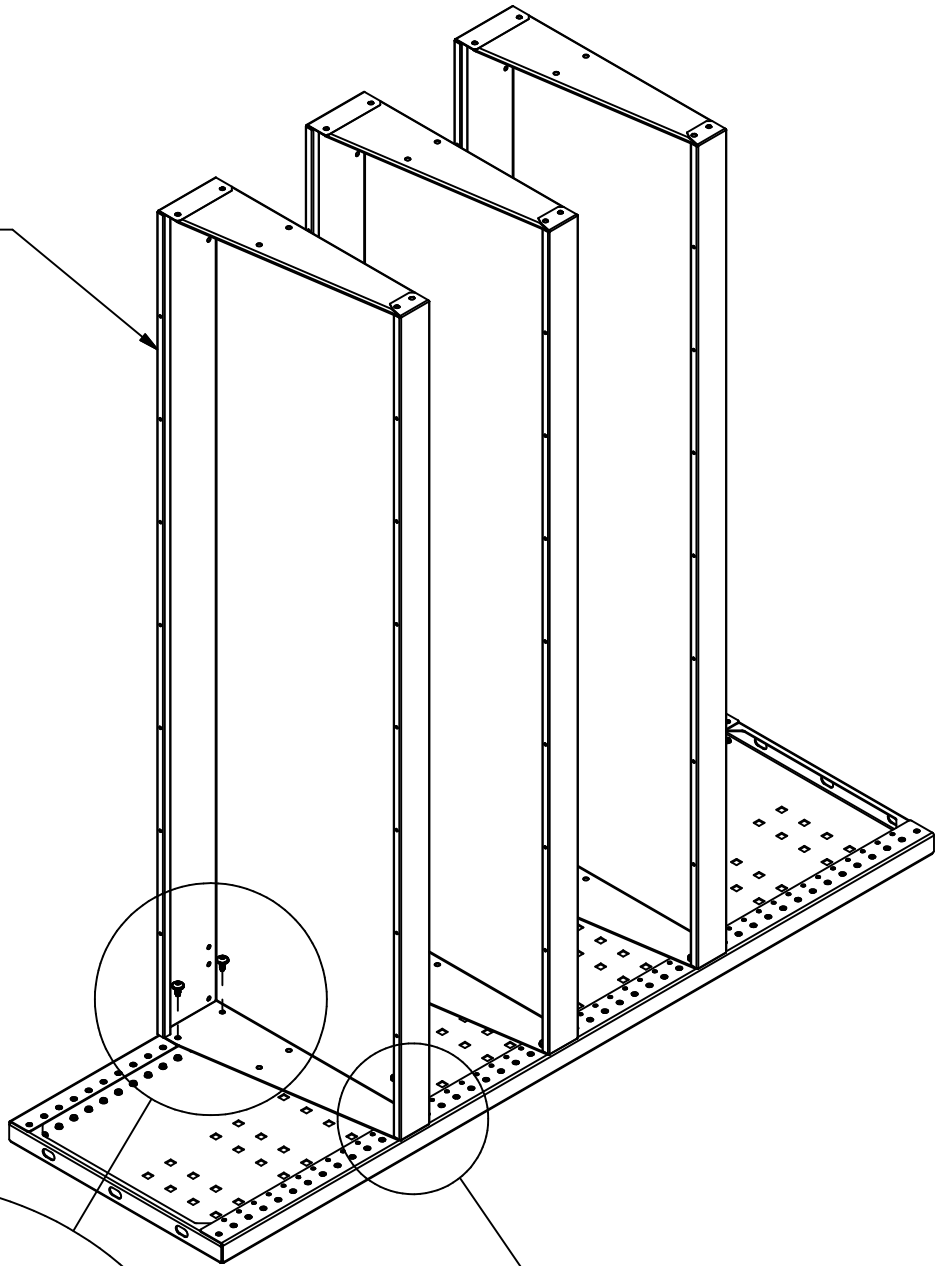


'X' = Wheel Arch Height  
'X' = hauteur du passage de roue



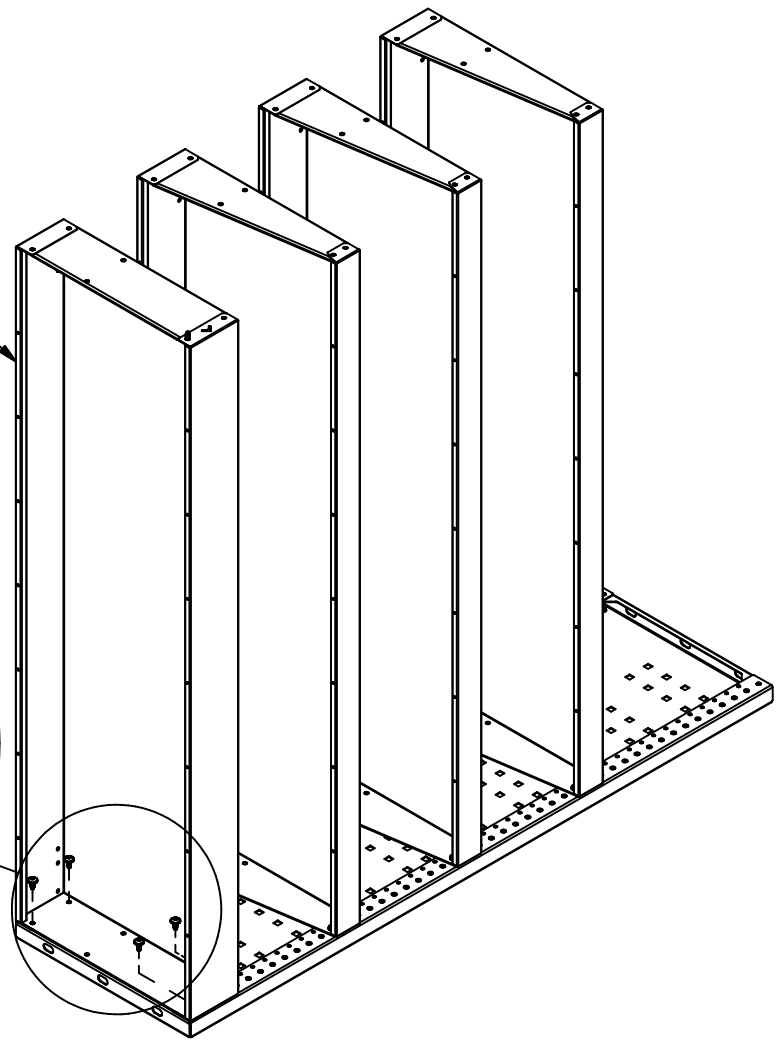
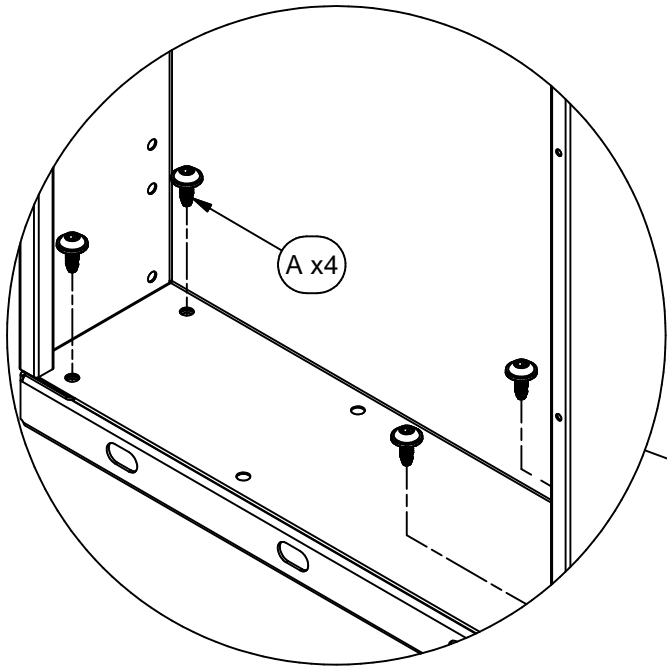
11.

Low Front Shelf x2 / x3  
Tablette avant basse x2 / x3



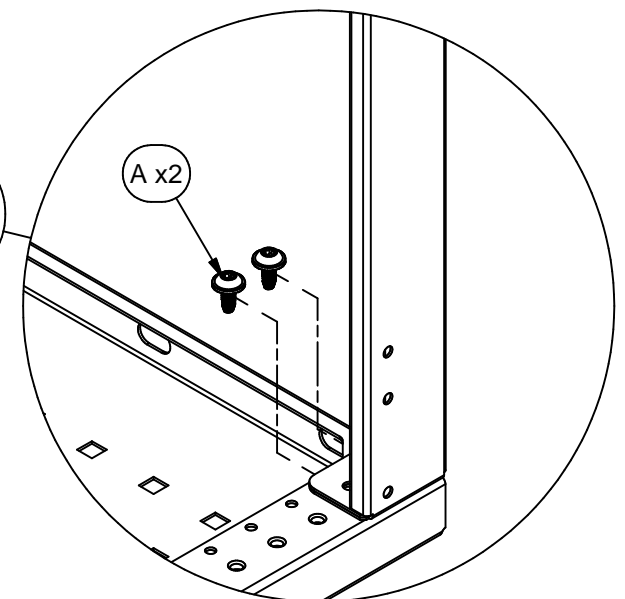
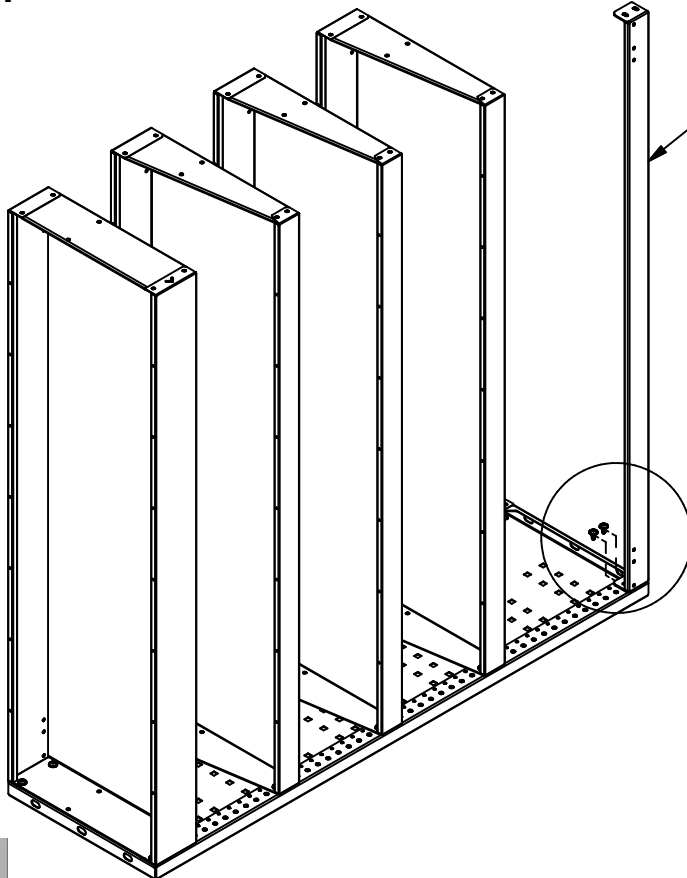
12.

**Basic Shelf**  
Étagère de base



13.

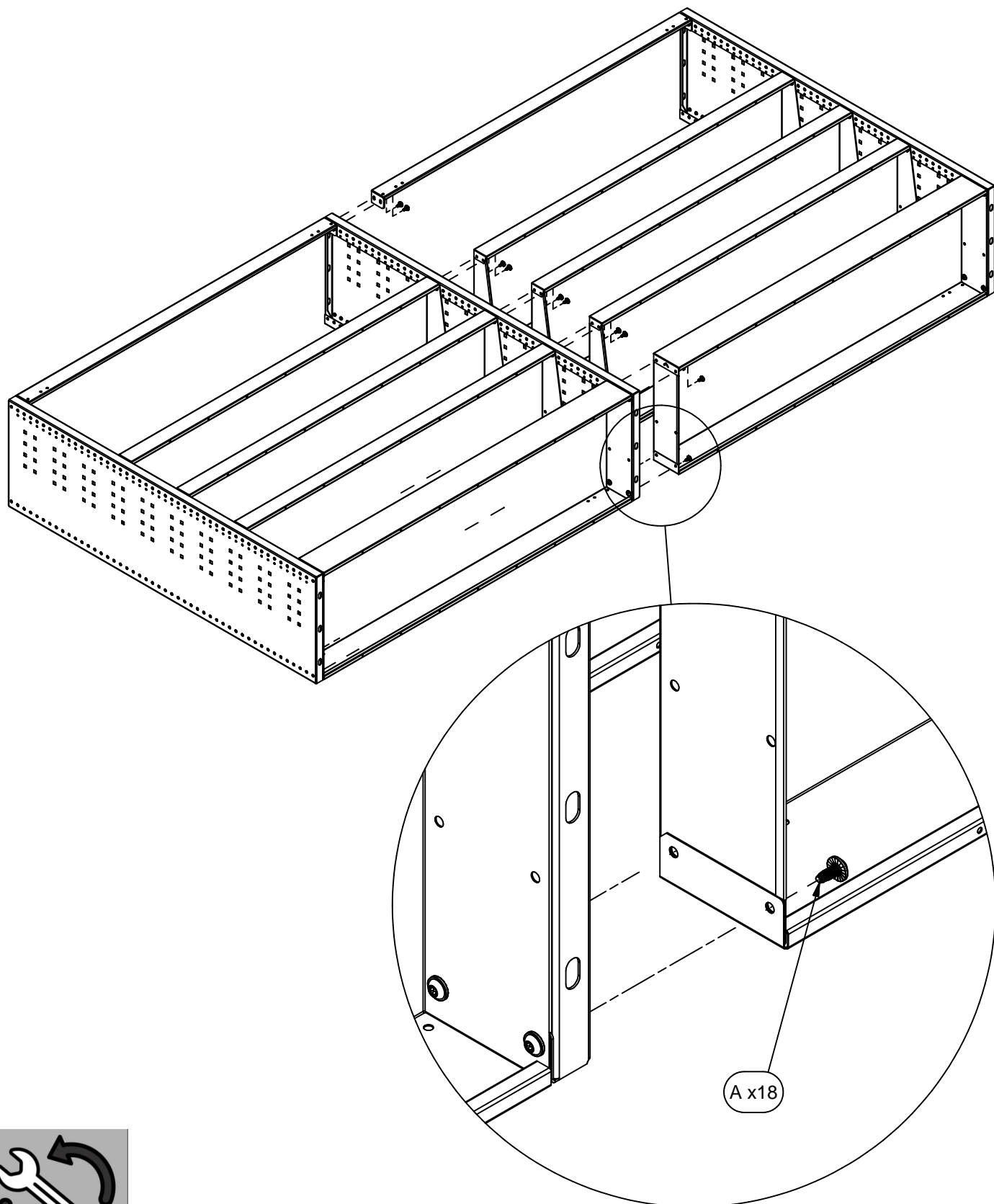
**Tie Bar**  
Barre de cravate



Lay both rack sections on their back  
and connect together.

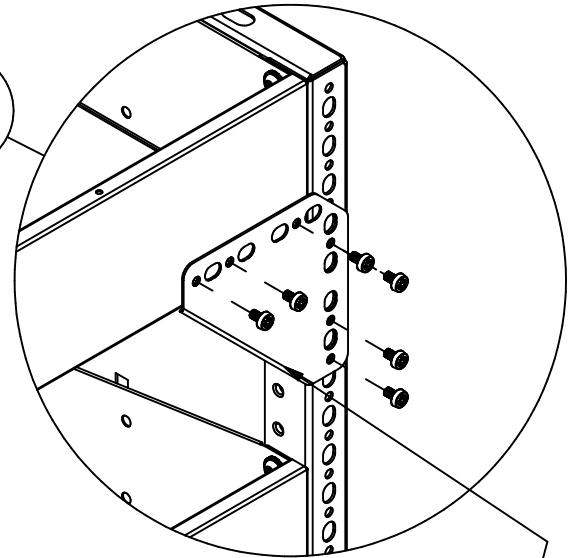
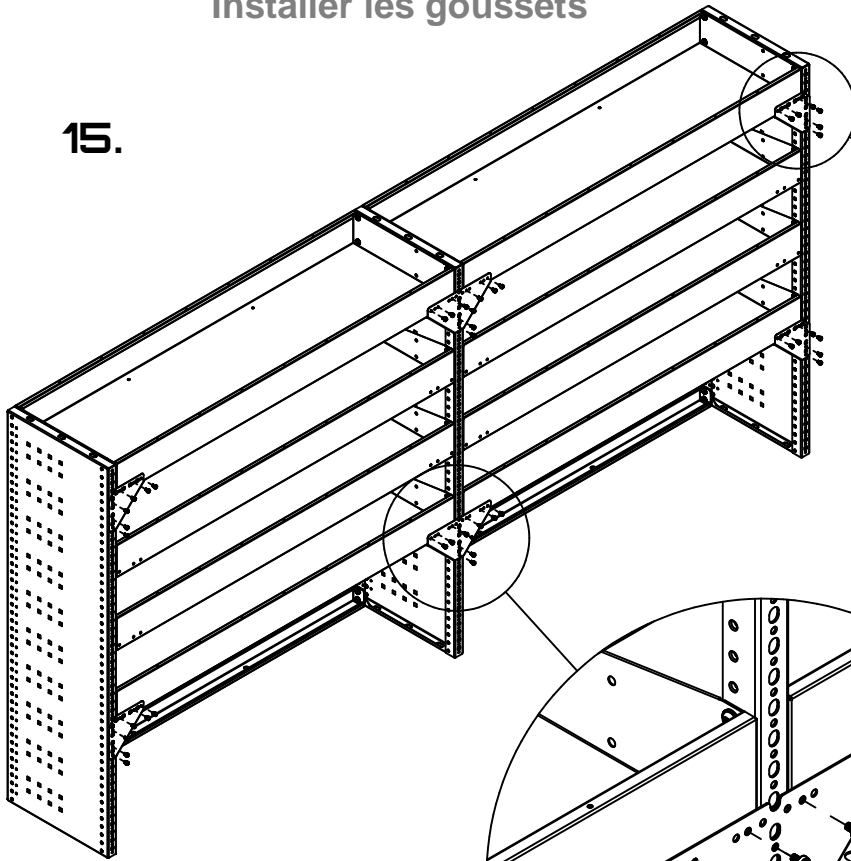
Couchez les deux sections de rack sur le dos  
et connectez-vous ensemble.

14.

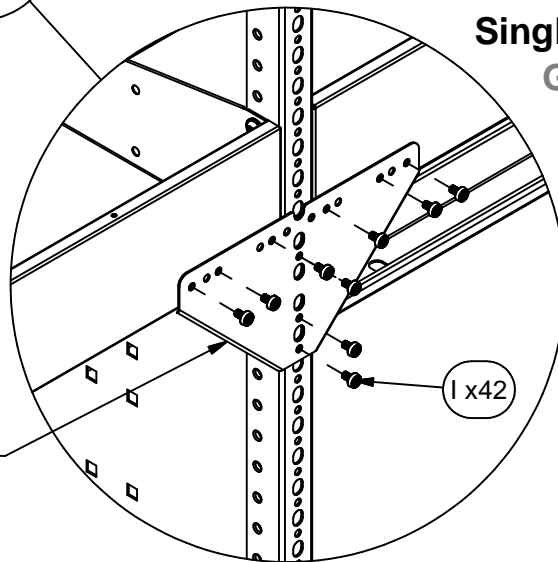


**Install Gussets**  
**Installer les goussets**

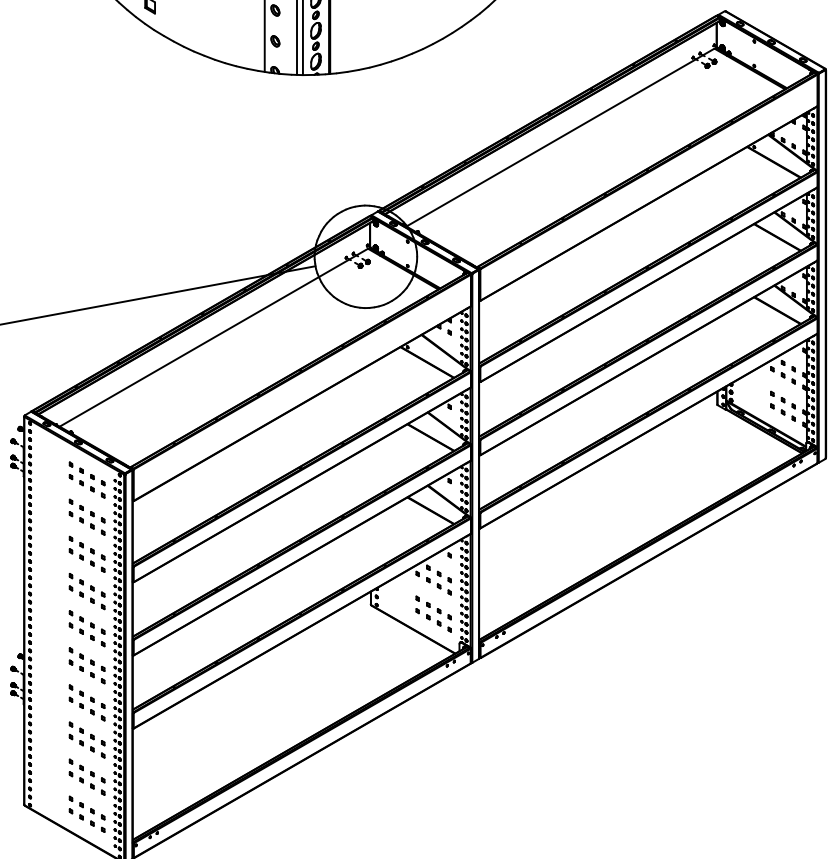
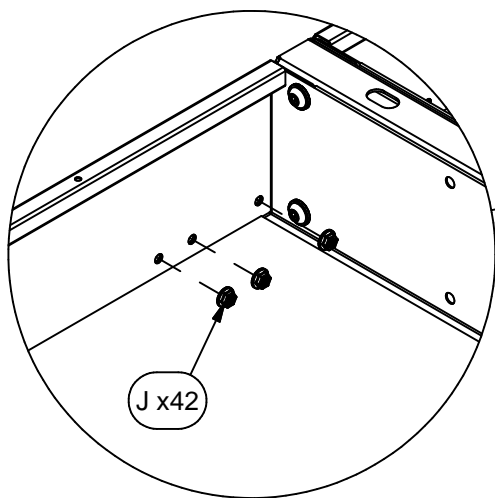
**15.**



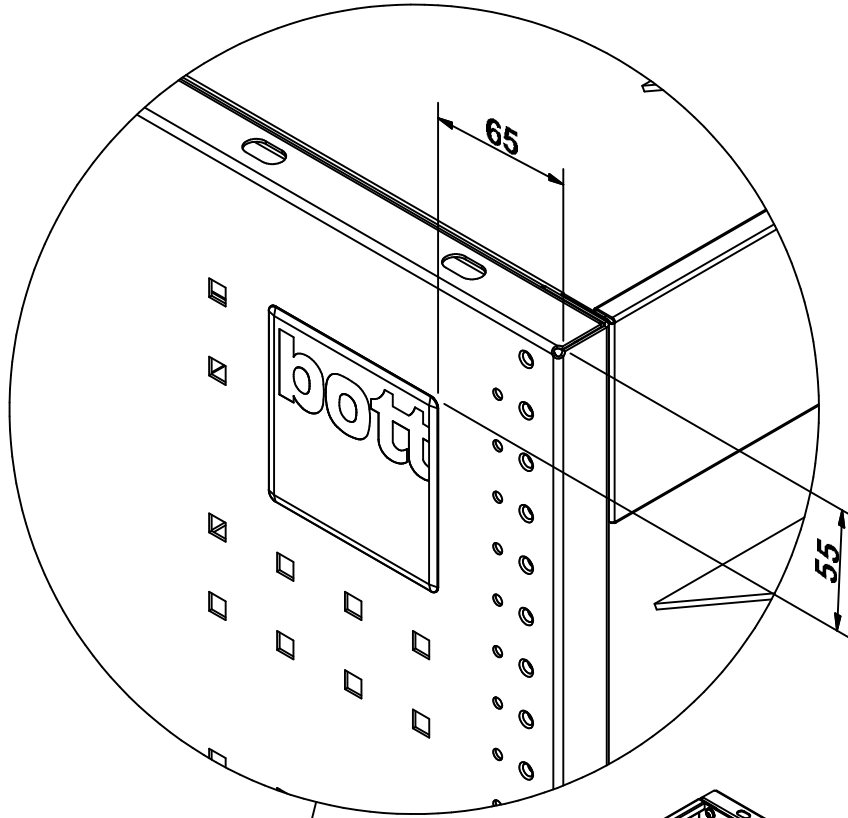
**Single Rack Gusset x4**  
**Gousset unique x4**



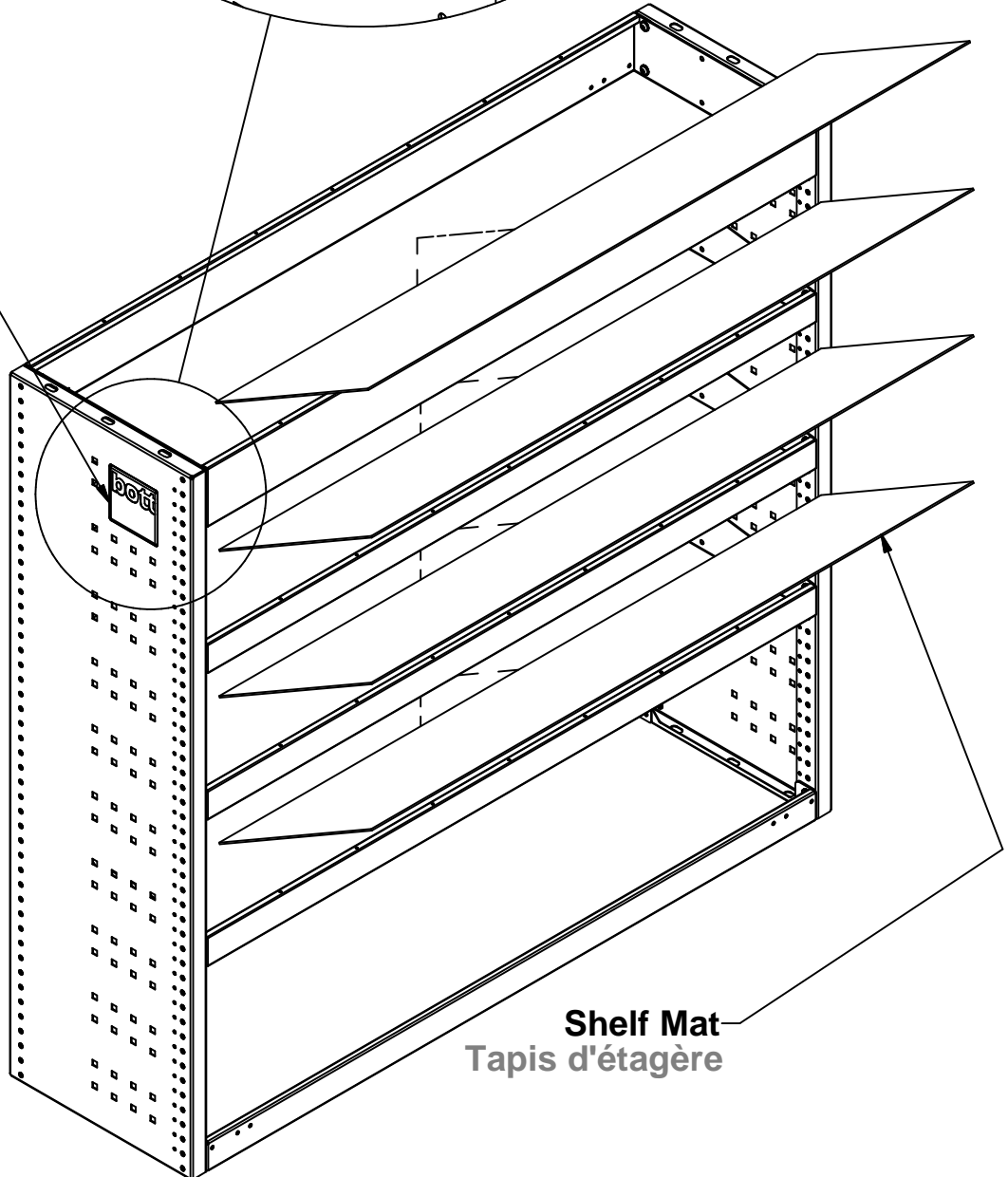
**Dual Rack Gusset x2**  
**Gousset à double**  
**crémailière x2**



16.

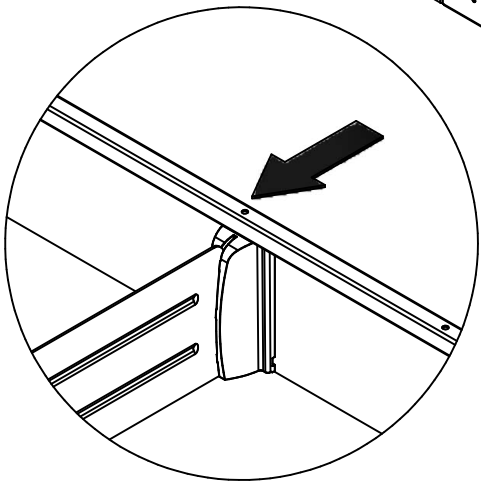
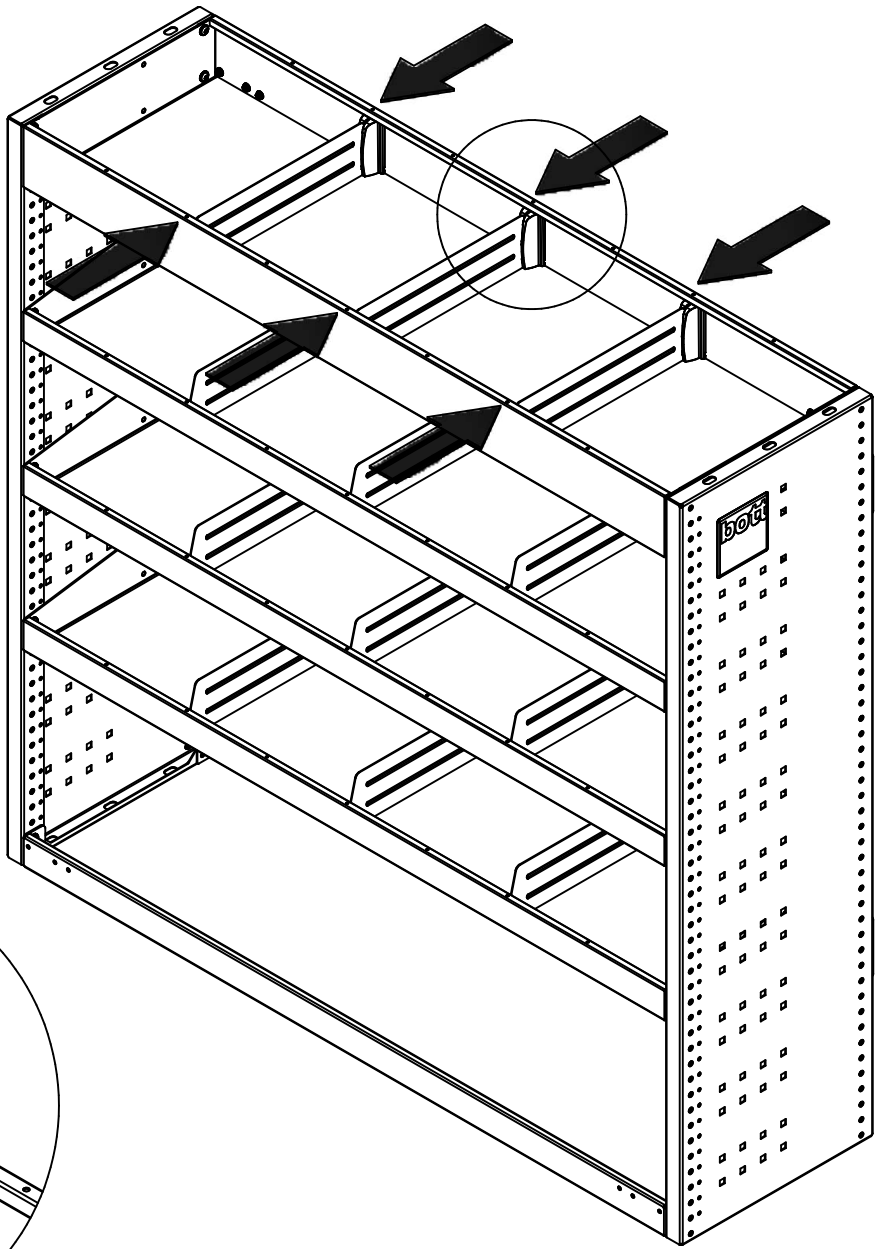


bott sticker  
autocollant bott

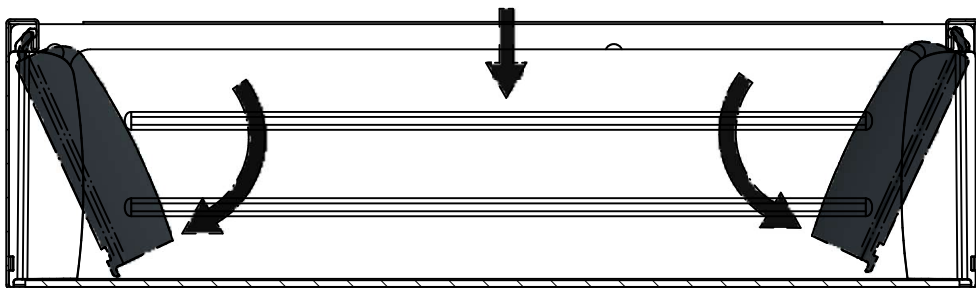


Shelf Mat  
Tapis d'étagère

17.

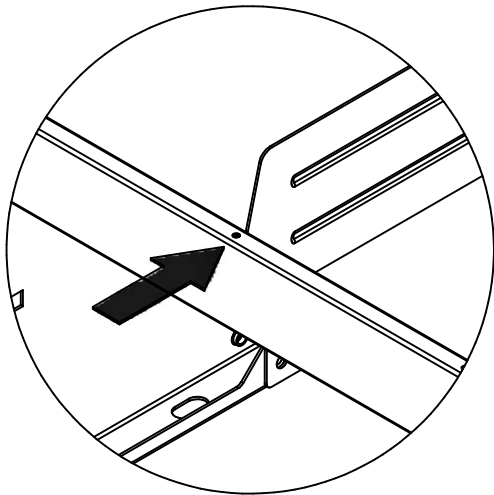
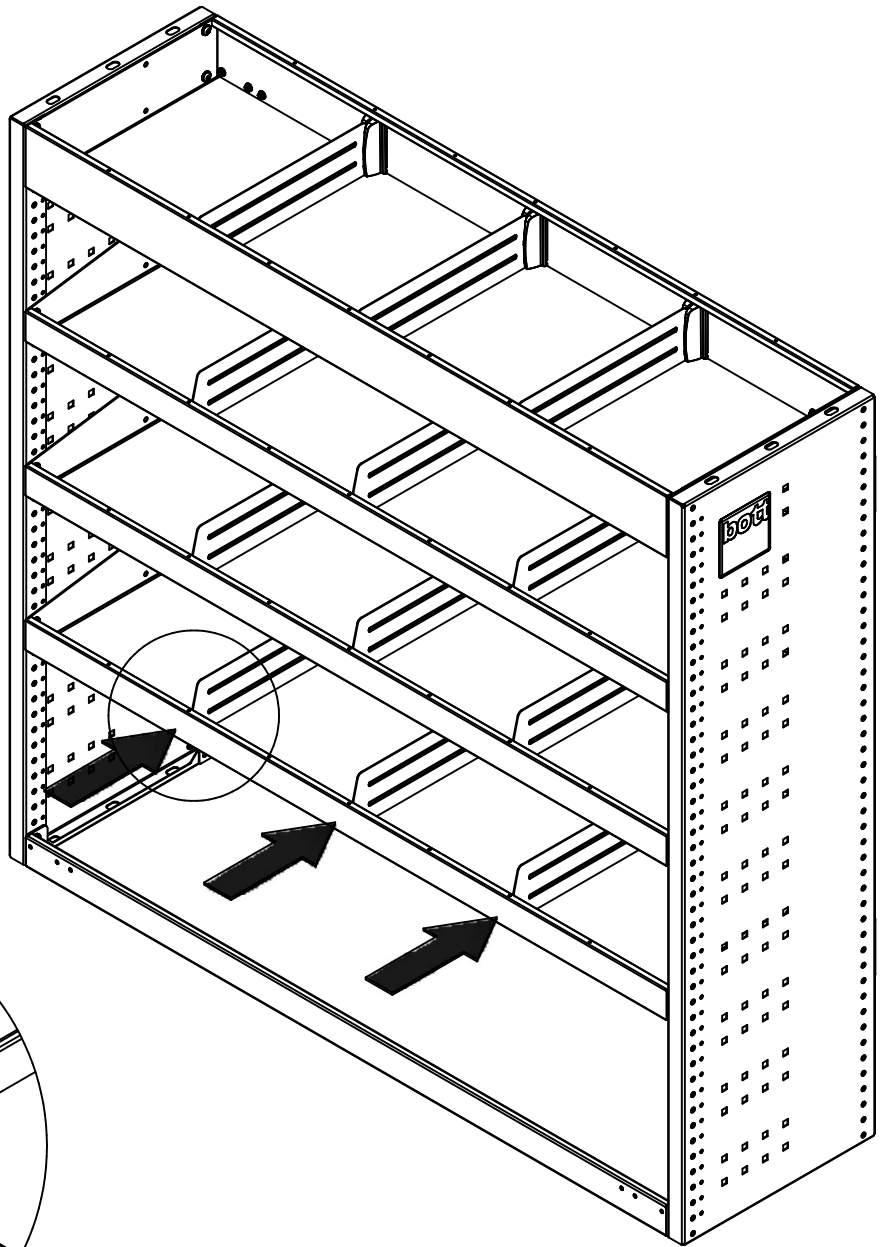


**Basic Shelf Divider Kit**  
Kit de séparateurs  
d'étagères de base

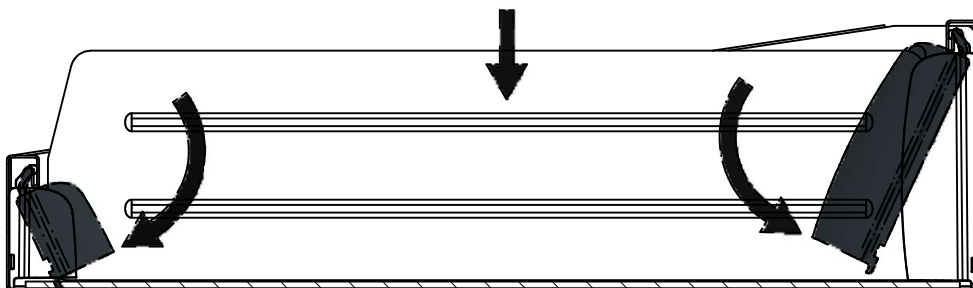




18.



**Low Front Shelf Divider Kit**  
Ensemble de séparateurs  
d'étagère avant bas



## Side Wall Bracket Fixing Positions

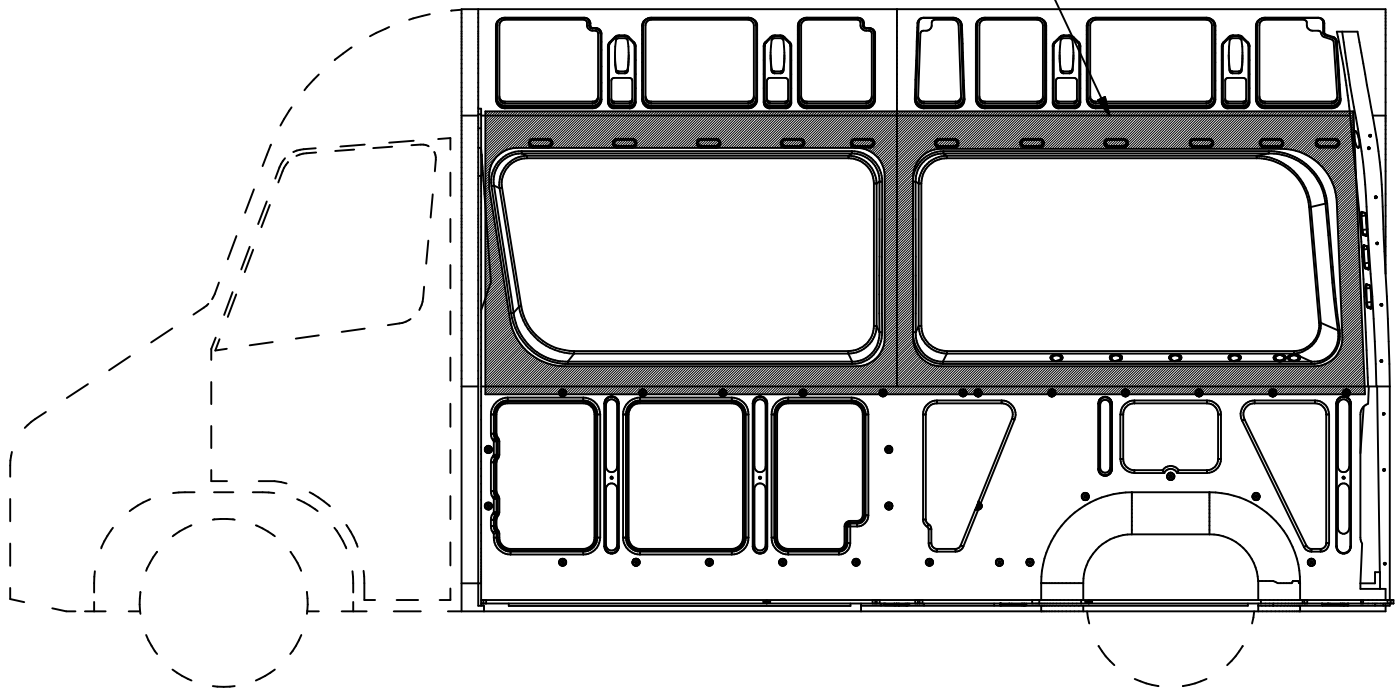
1.

### Positions de fixation du support mural latéral

Please consider the racking position and ensure it is located in the required connection zone.

Veuillez vous assurer que votre aménagement soit correctement positionné.

**Required Connection Zone**  
Zone de connexion requise



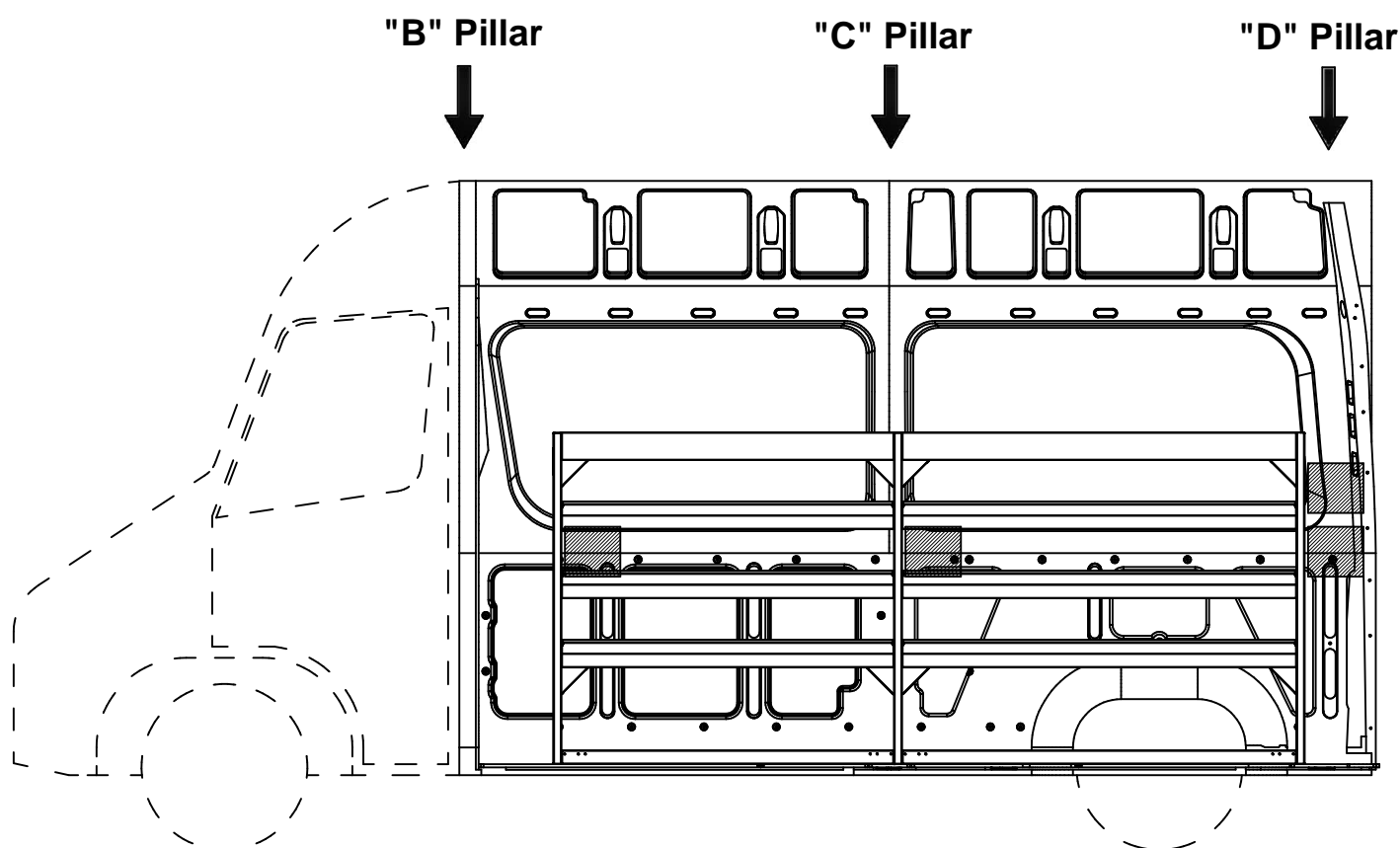
**Please check the highlighted zone carefully as wiring looms, etc may be present.**

Veuillez vérifier attentivement la zone de surbrillance car des faisceaux de câblage, etc. peuvent être présents.

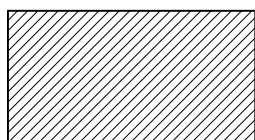
**Position the rack as close to the side wall of the van as possible, considering the bracket positioning to the side of the vehicle.**

**2.**

**Positionnez le porte-bagages aussi près que possible de la paroi latérale de la fourgonnette, en tenant compte du positionnement du support sur le côté du véhicule.**



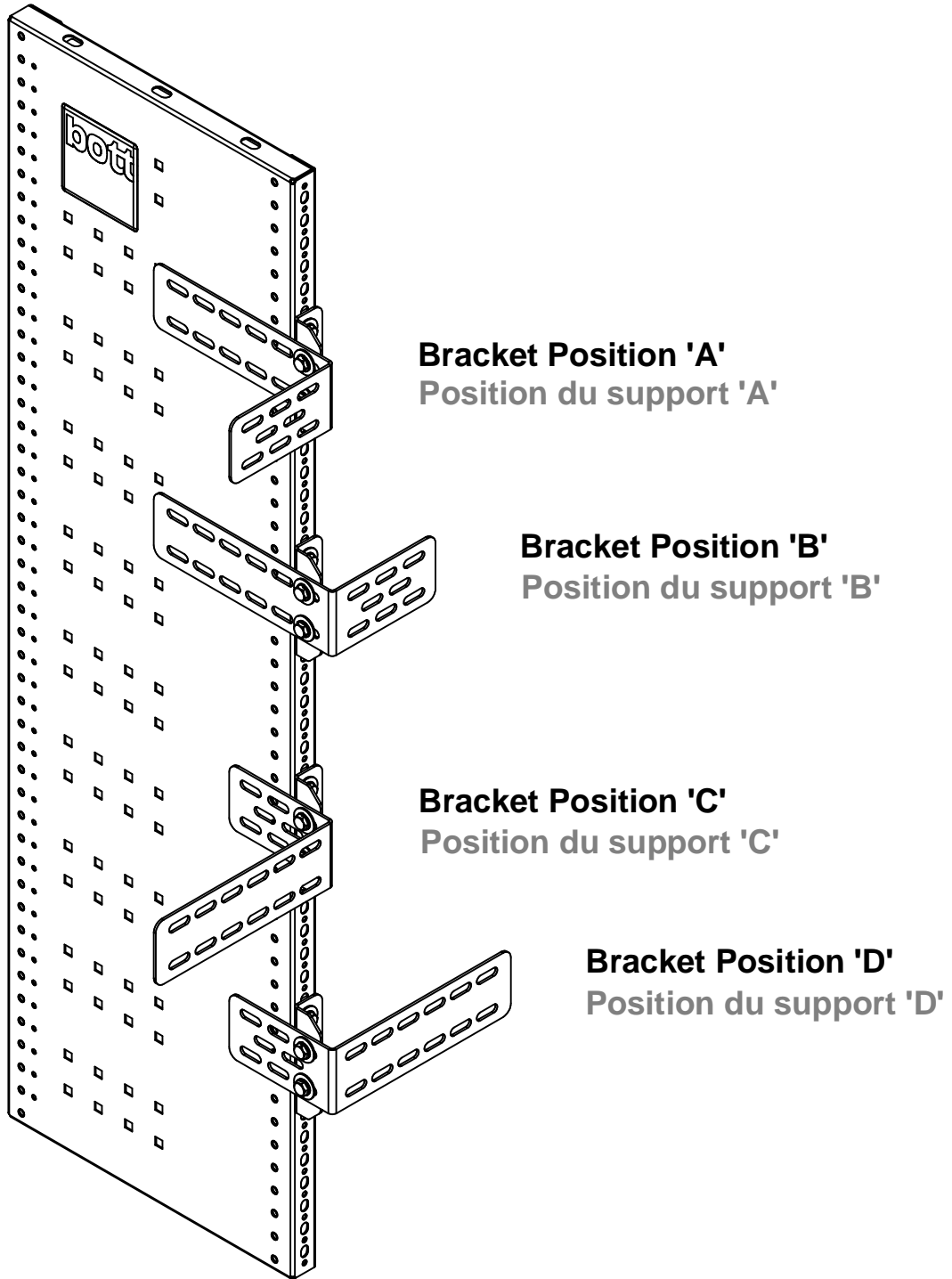
Rack Type	Number of Brackets		
	B Pillar	C Pillar	D Pillar
Single		1	2
Dual	1	1	2



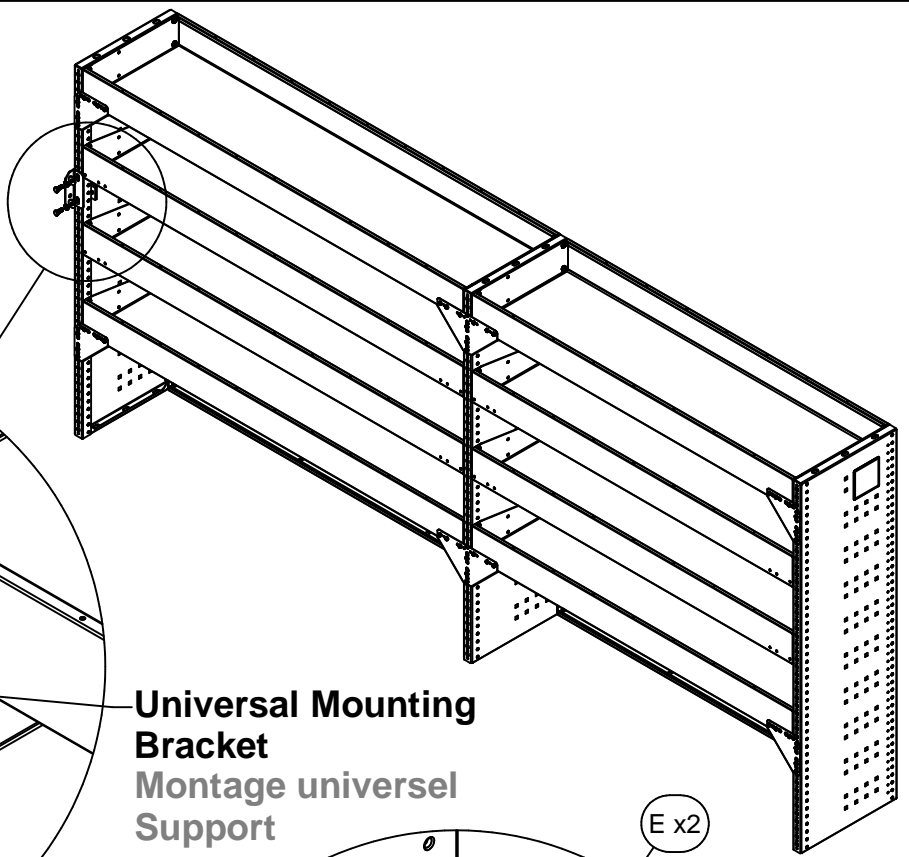
**Bracket attachment zone**  
Zone de fixation du support

### Typical Bracket Installations Installations de support typiques

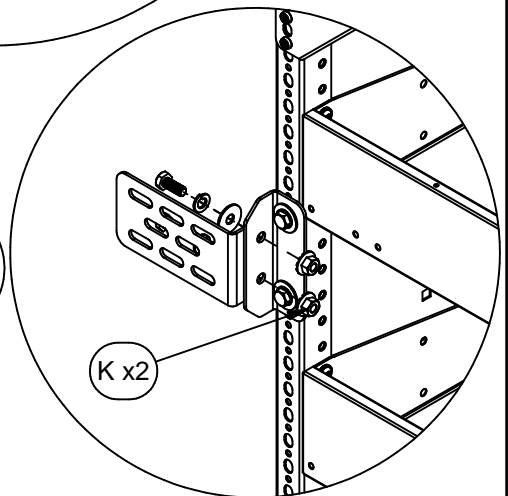
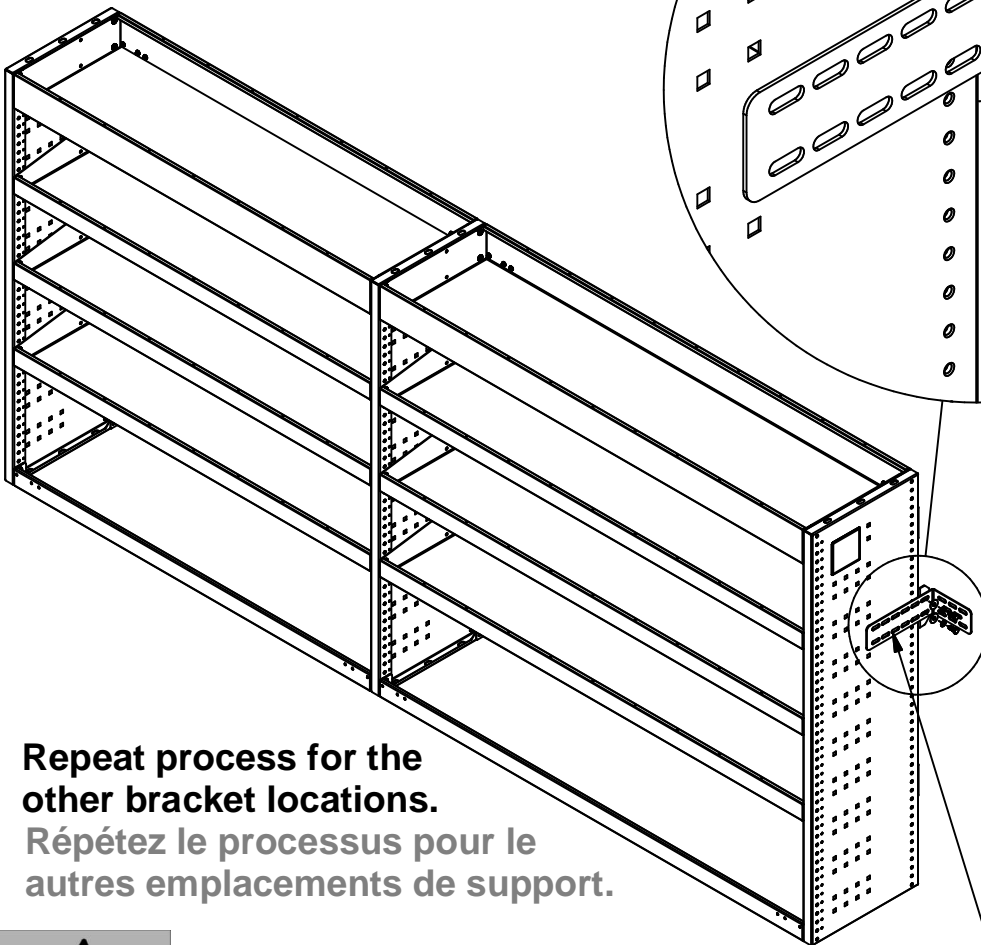
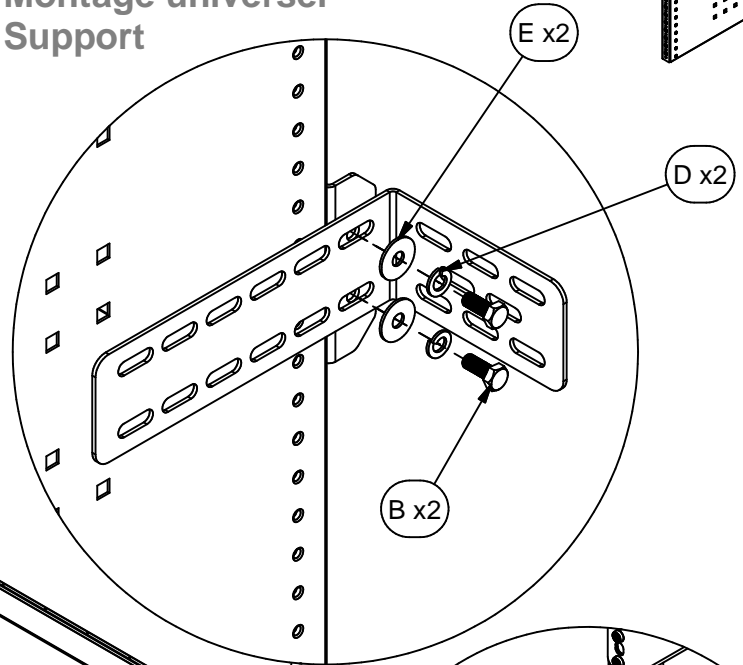
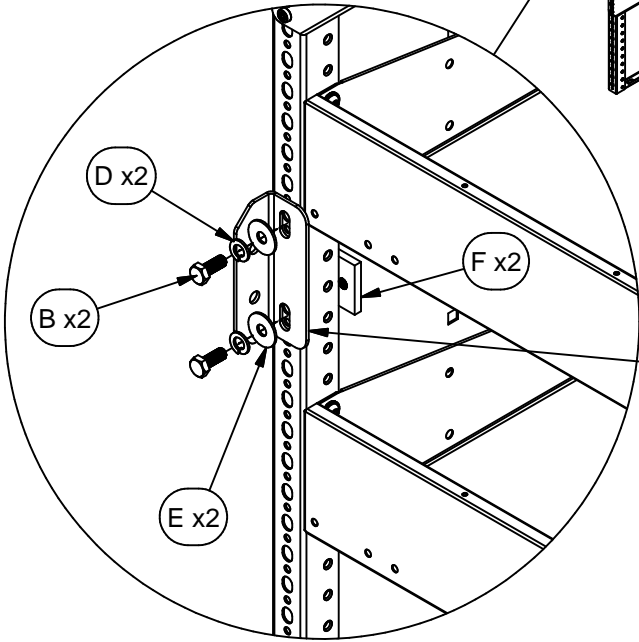
3.



4.



**Universal Mounting Bracket**  
Montage universel Support



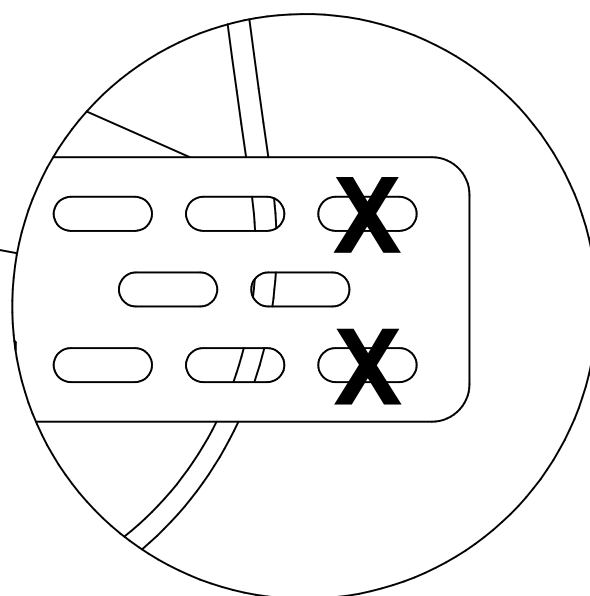
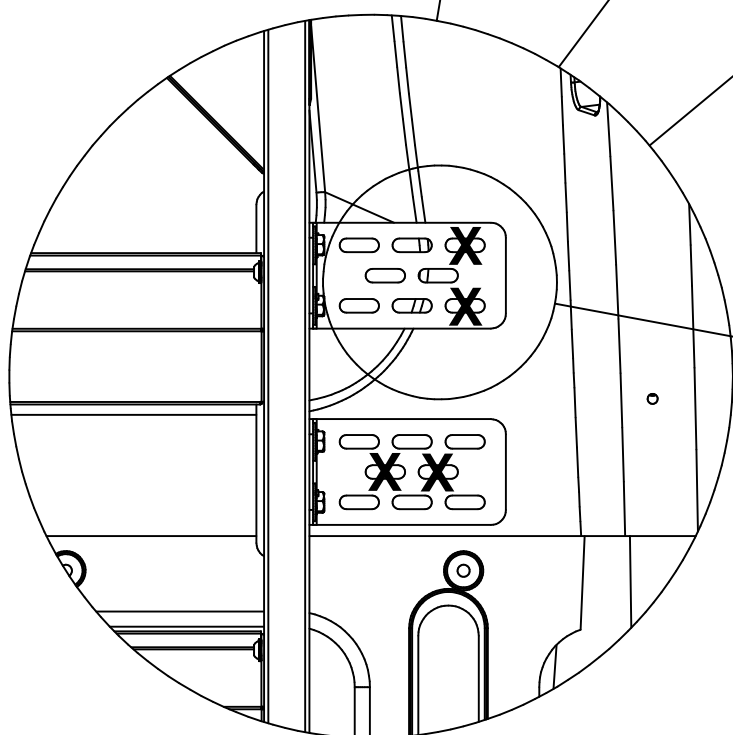
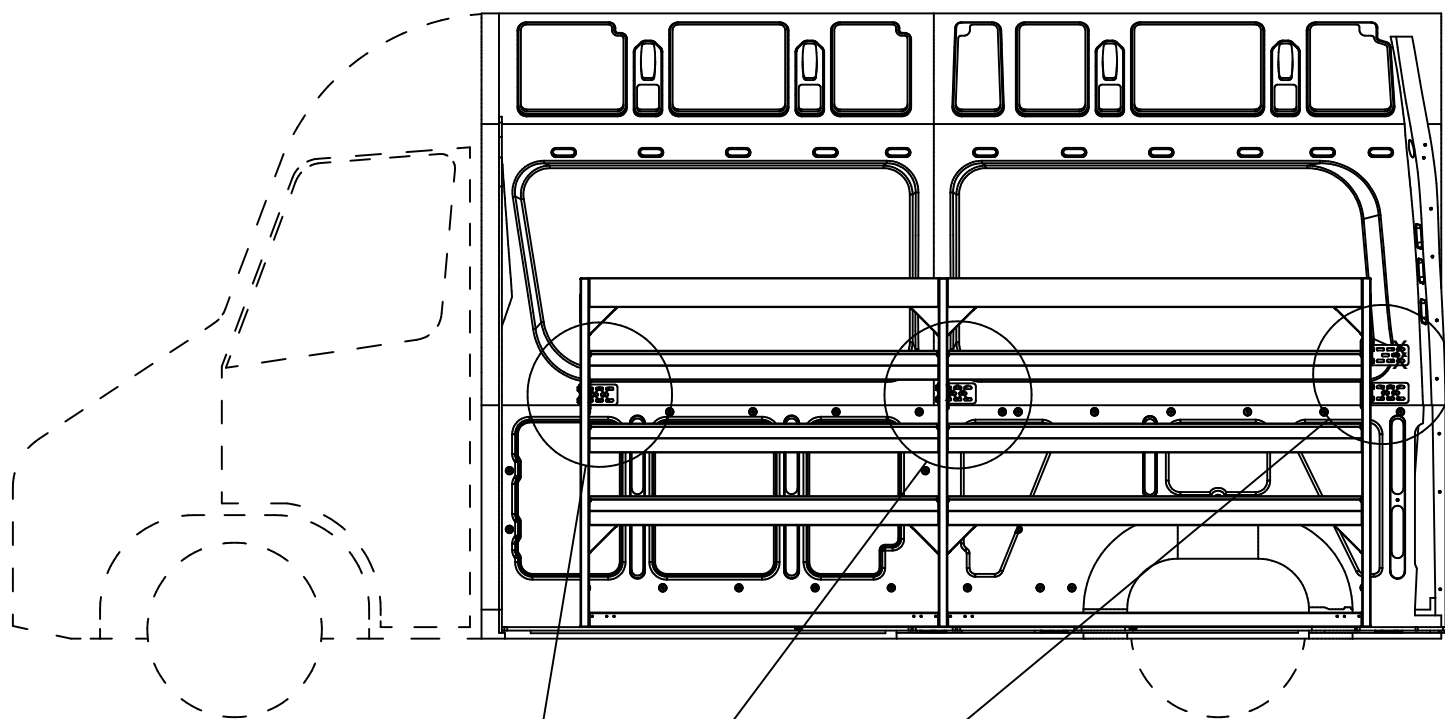
**Universal Angle Bracket**  
Angle universel Support

**Repeat process for the other bracket locations.**  
Répétez le processus pour le autres emplacements de support.



Once all brackets are located and in contact with the vehicle, use a marker pen to mark the positions for plus nuts, 2x per bracket.

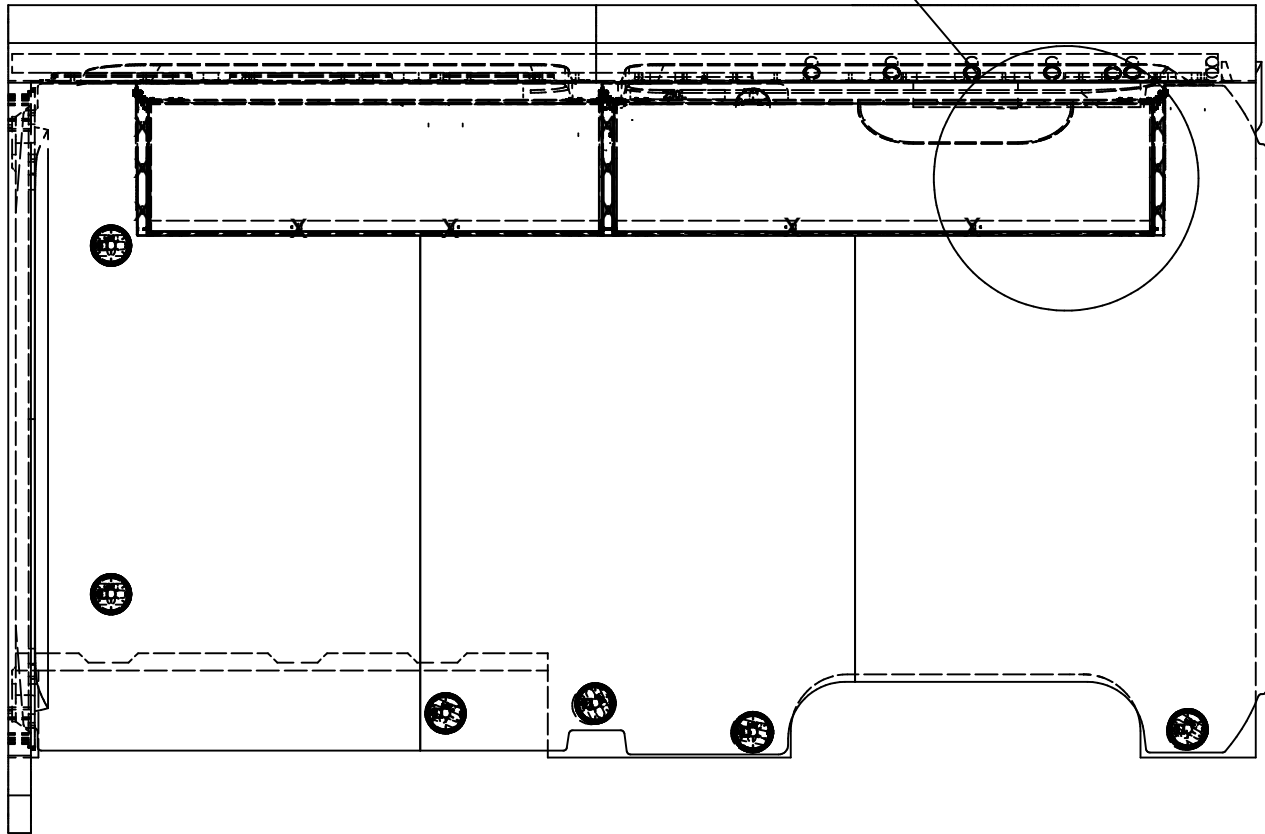
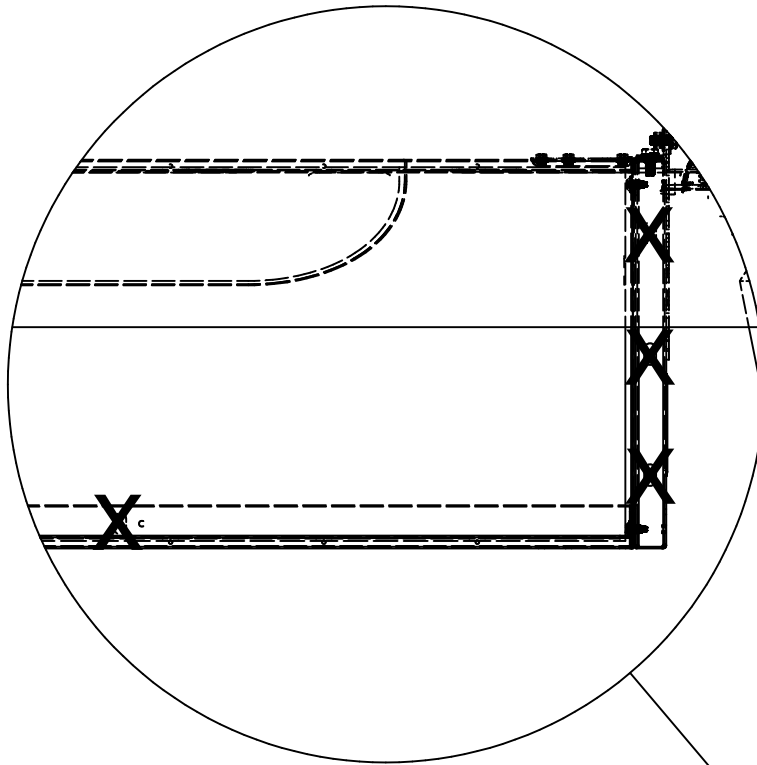
5. Une fois tous les supports localisés et en contact avec le véhicule, utilisez un marqueur pour marquer les positions des écrous plus, 2x par support.



Mark hole positions on the floor through the endframes and tie bar for M8 prong nuts.

Marquez les positions des trous sur le sol à travers le cadre d'extrémité et barre de liaison pour écrou à griffes M8.

6.

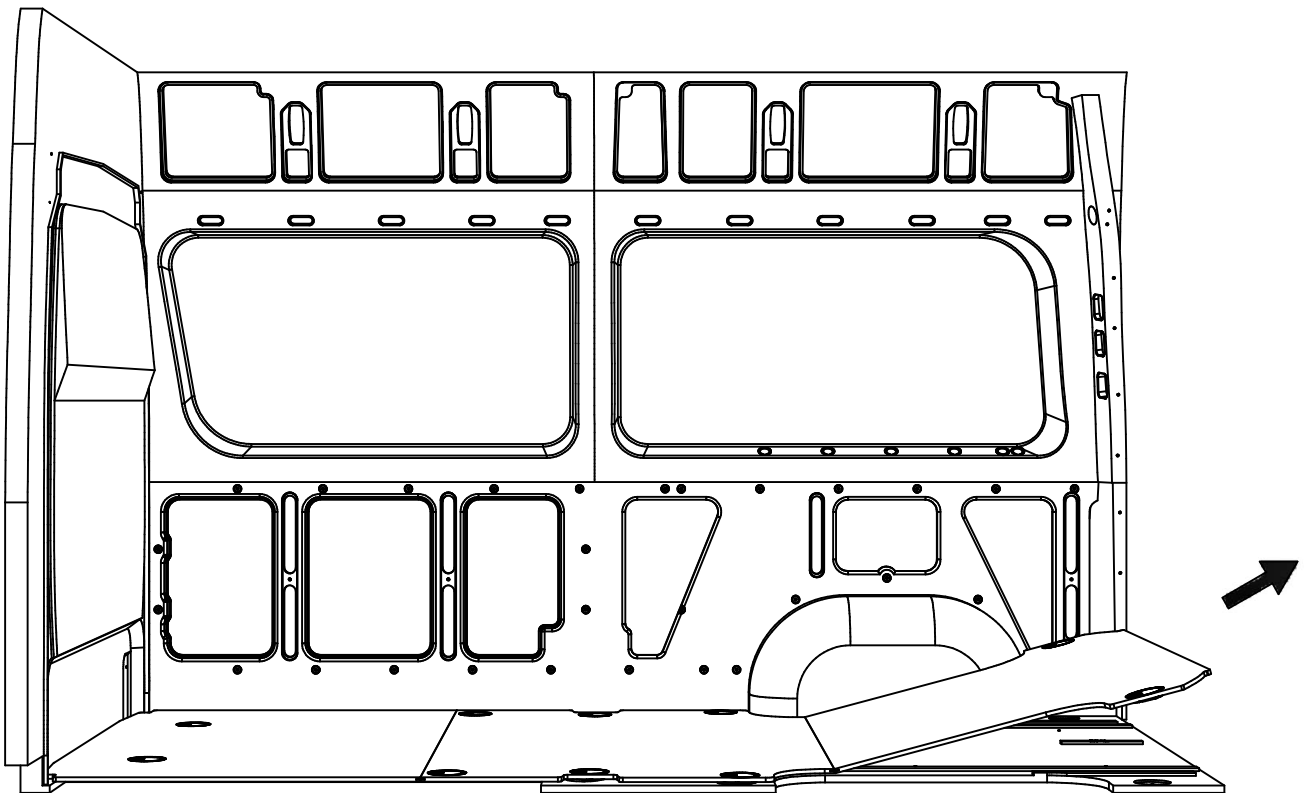
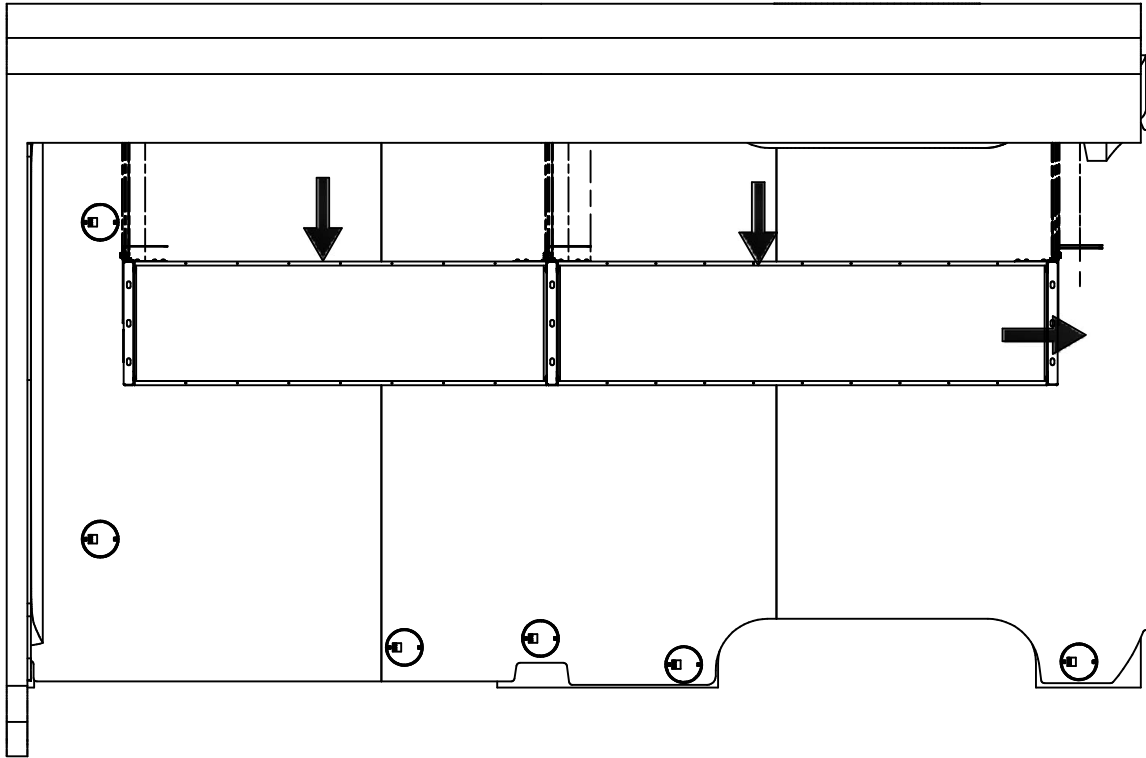


7.



**Remove racking and floor. Seek assistance when removing the racking - Heavy load.**

**Retirez le rayonnage et le plancher. Demander de l'aide lorsque dépose du rayonnage - Charge lourde.**

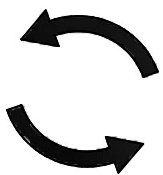
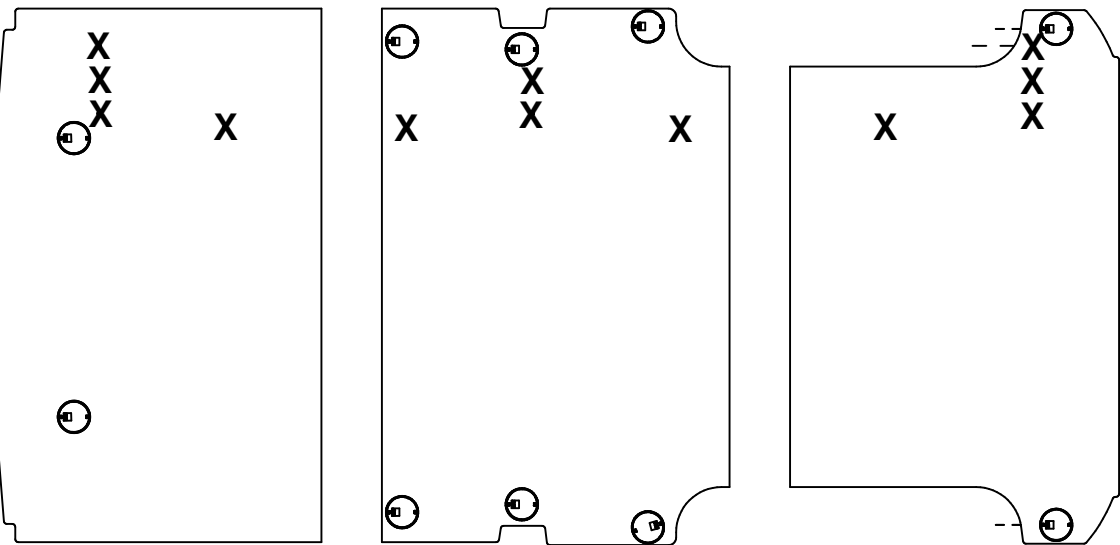




Use a Ø11mm drill bit to drill holes where you have marked.

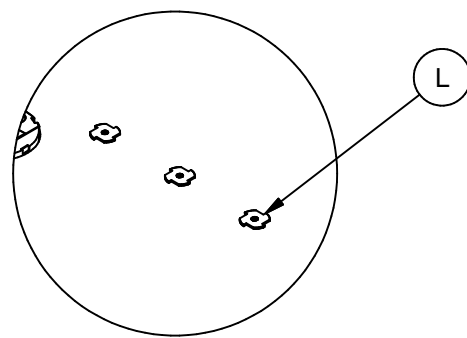
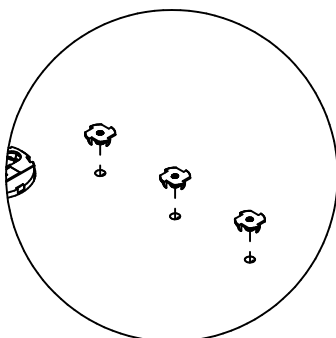
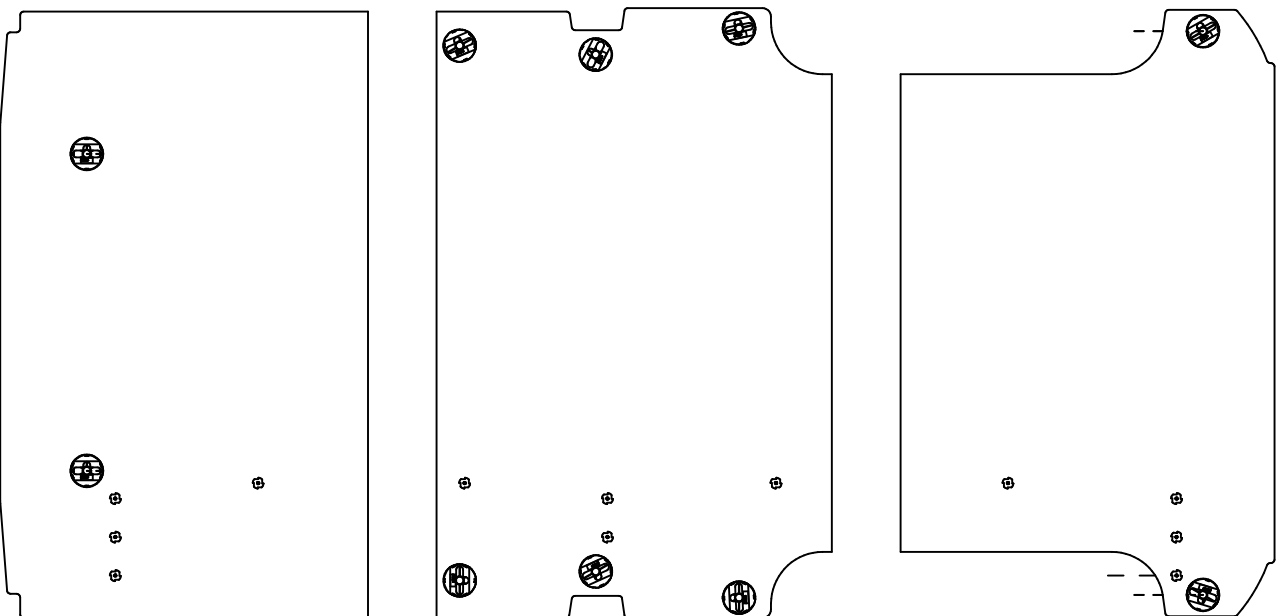
Utilisez un foret Ø11mm pour percer les trous où vous avez marqué.

B.



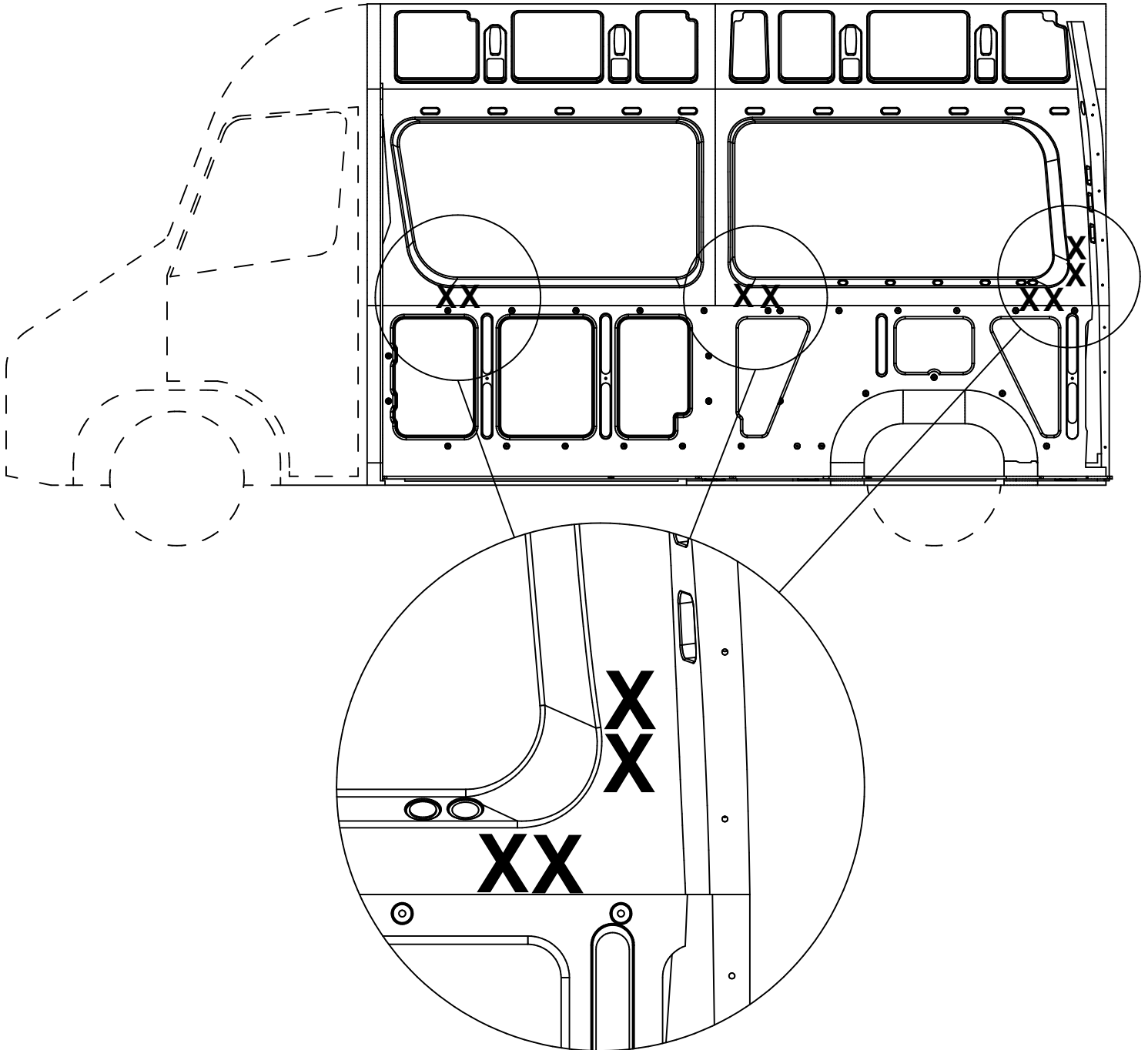
Turn floor upside down, locate the prong nuts and use a hammer to secure. Make sure prong nuts are seated properly.

Retournez le sol, localisez les écrous à griffes et utilisez un marteau pour sécuriser. Assurez-vous que les écrous à griffes sont bien en place.



9.

**Prepare the vehicle side wall.**  
Préparez la paroi latérale du véhicule.



**Centre punch the marked area and use a  $\varnothing 5\text{mm}$  drill bit to create a pilot hole, use a  $\varnothing 12.5\text{mm}$  (IMPT!) drill bit and drill stop to open the hole out.**

Centrez la zone marquée avec un poinçon et utilisez un foret  $\varnothing 5\text{mm}$  pour créer un avant-trou, utilisez un foret de  $\varnothing 12,5\text{mm}$  (IMPT !) et une butée de forage pour ouvrir le trou.



**Please check vehicle side wall carefully as wiring looms, etc may be present.**

**Veillez vérifier attentivement la paroi latérale du véhicule car des faisceaux de câbles, etc. peuvent être présents.**

10.

Plus nut  
Plus écrou

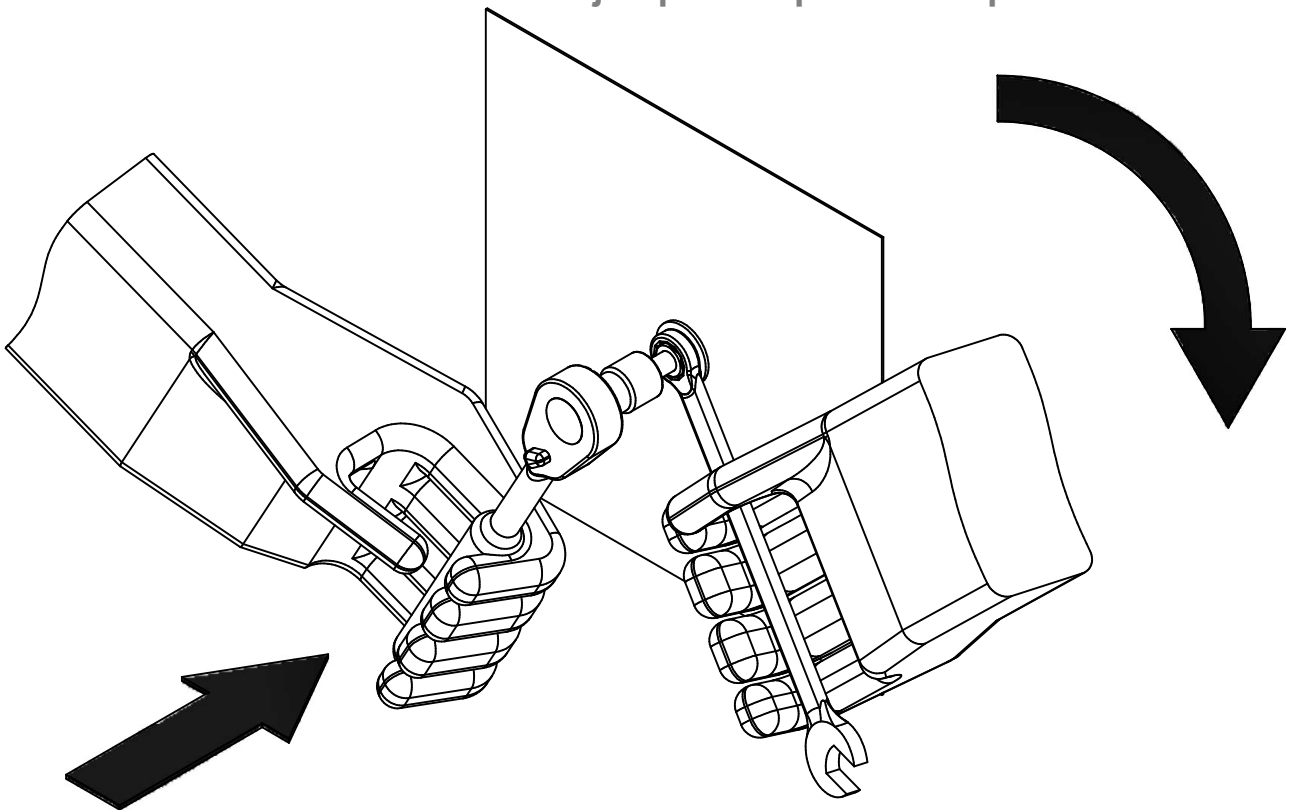
Ø12.5mm hole  
Trou Ø12.5mm

Vehicle shell  
Coque de véhicule

Plus nut pulling tool  
(M8x50L bolt + M8 nut + M8 washer)

Plus outil d'extraction d'écrous  
(boulon M8x50L + écrou M8 + rondelle m8)

Rotate clockwise with this spanner,  
keep turning until the plus nut pulls tight.  
Tourner dans le sens des aiguilles d'une  
montre avec cette clé, continuez à tourner  
jusqu'à ce que l'écrou plus soit bien serré.



Apply forward pressure and keep the  
ratchet stationary.

Appliquez une pression vers l'avant  
et maintenez le cliquet stationnaire.

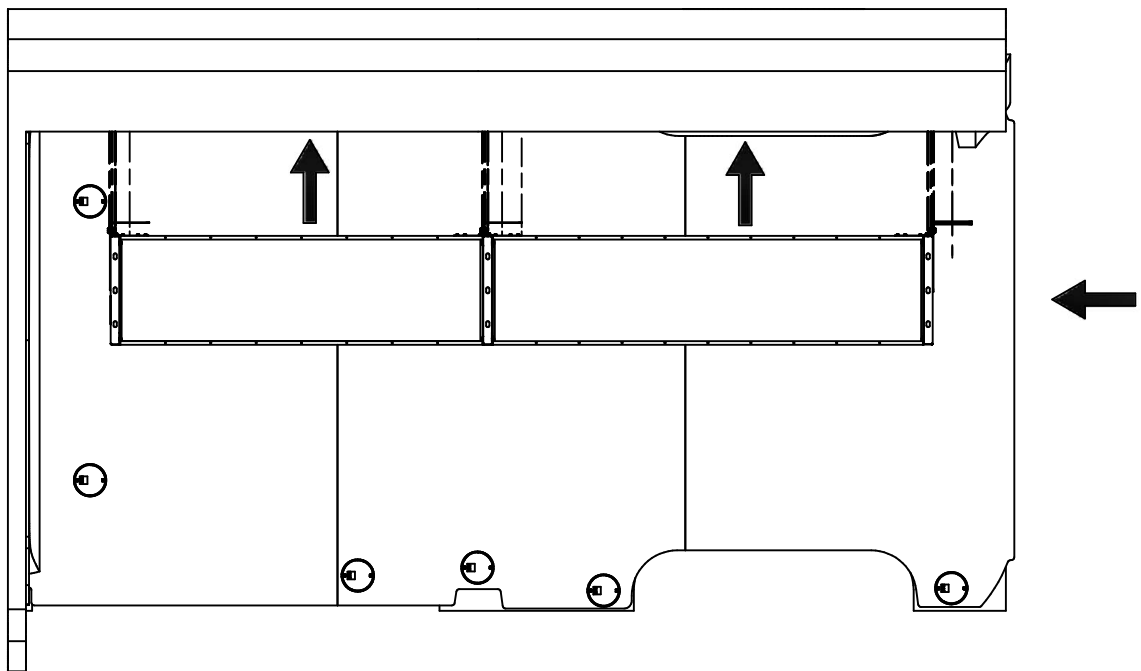
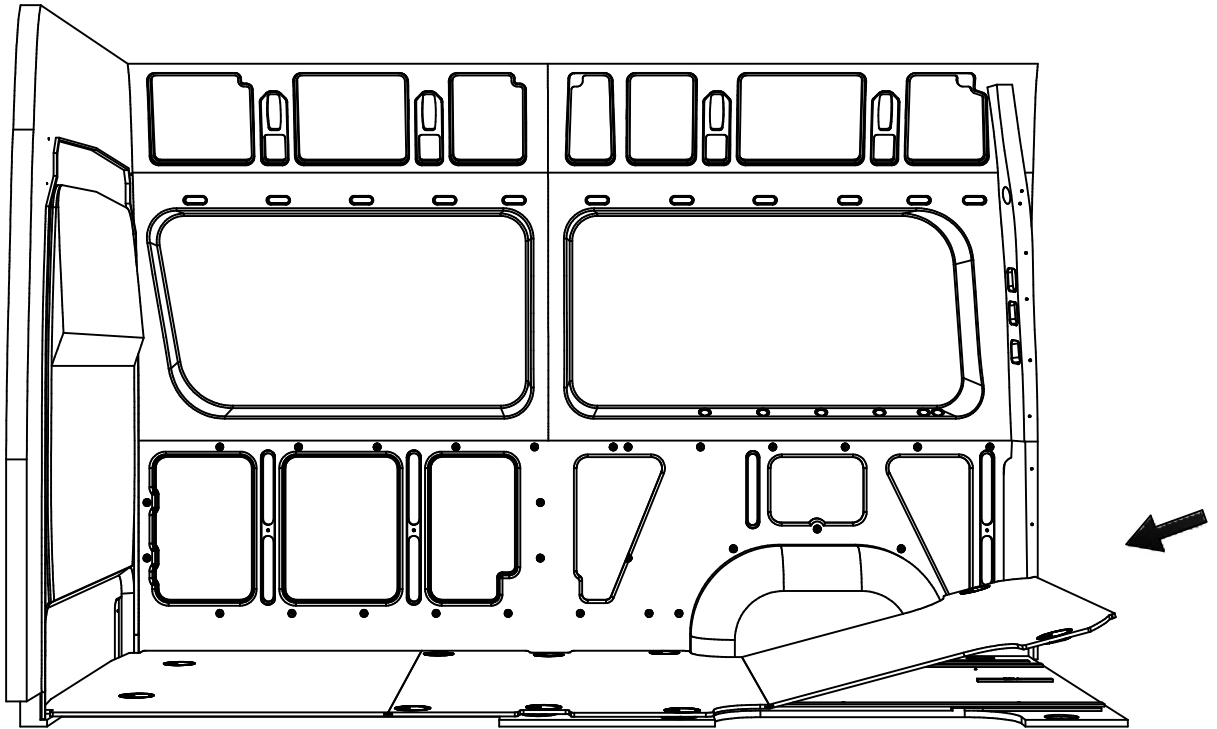
Once fully tight, release the tool and  
check plus nut is secure.

Une fois complètement serré, relâchez  
l'outil vérifier plus l'écrou est sécurisé.

Once all plus nuts are pulled, re-install the flooring and racking. Seek assistance with this.

11.

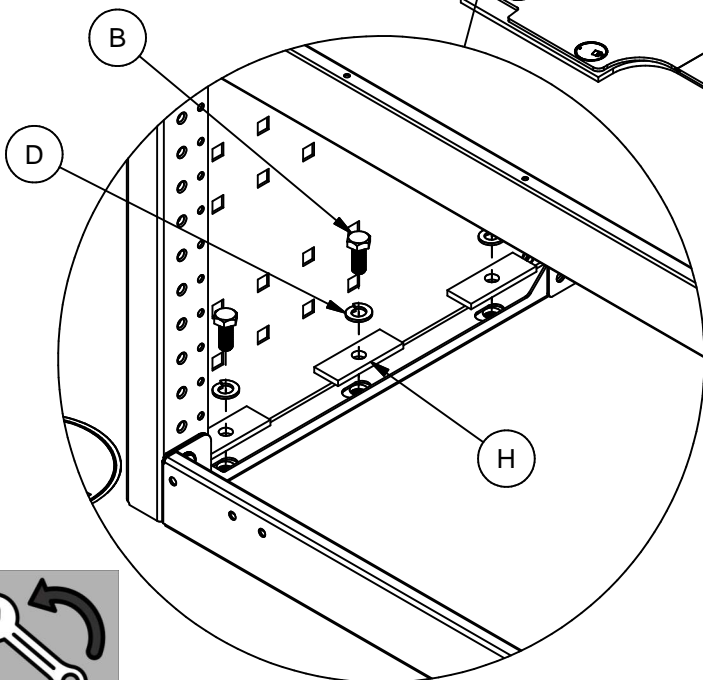
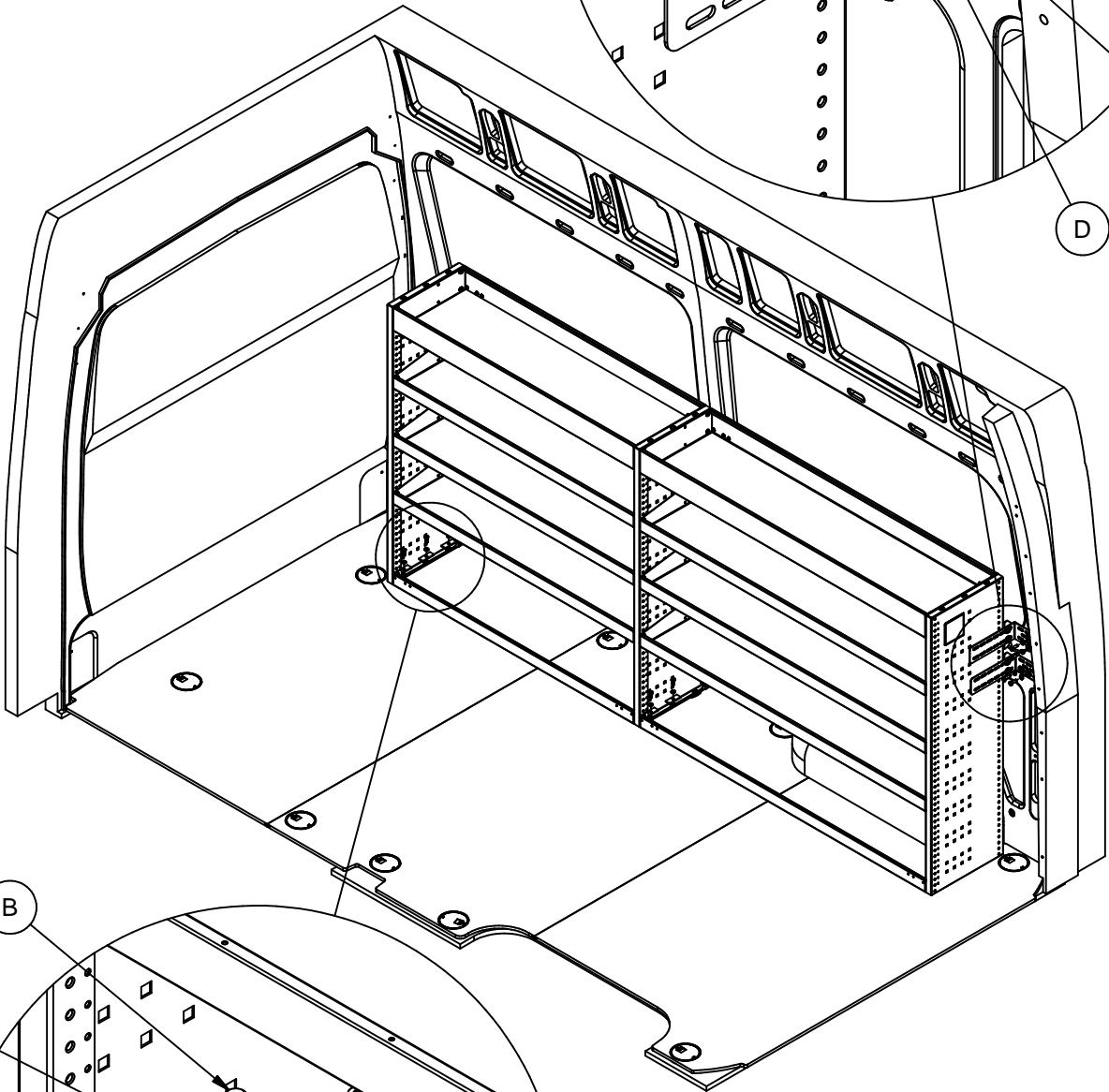
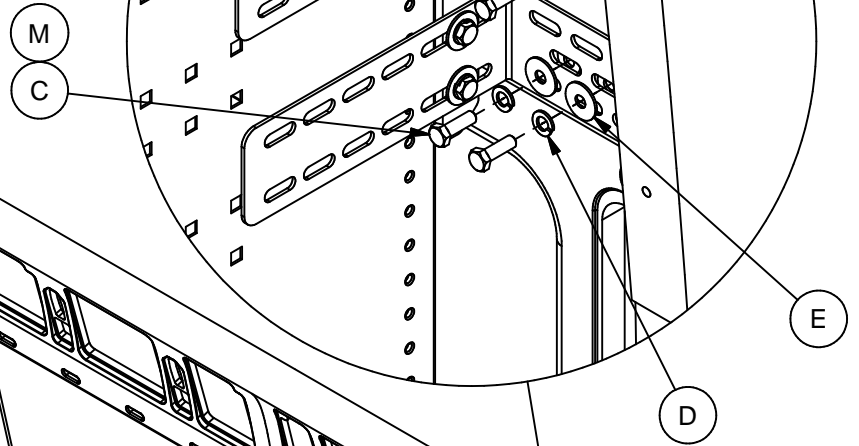
Une fois que tous les écrous positifs sont tirés, réinstallez le revêtement de sol et le rayonnage. Demandez de l'aide pour cela.



12.

If fixing over a side lining  
use fixing 'M'.

Si fixation sur une doublure  
latérale utilisez la fixation 'M'.



Insert all fasteners loose and then  
fully tighten to 10Nm.

Insérez toutes les attaches desserrées,  
puis serrer complètement à 10Nm.



10Nm

13.

