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IN-27000\_B

# **TRAC ONE**

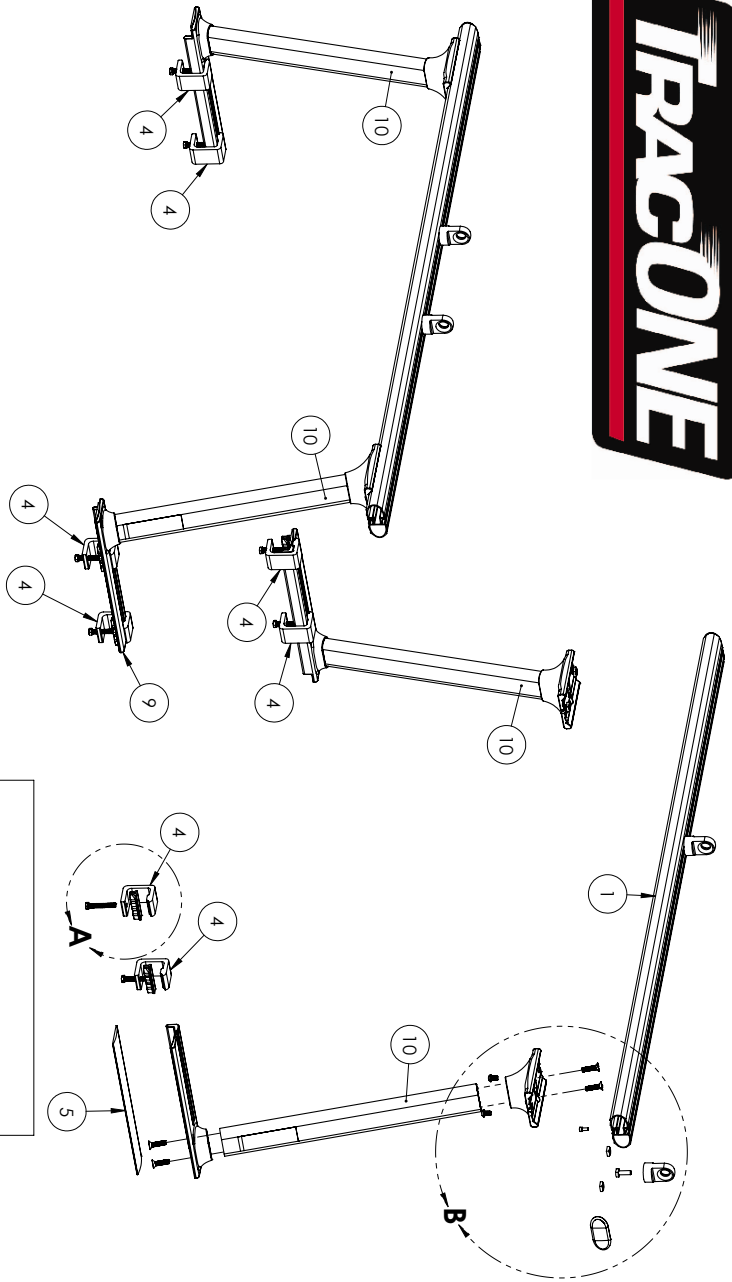
## **Installation Instructions Manual de Instrucciones Instructions d'installation**

TracRac Inc.  
994 Jefferson St.  
Fall River MA 02721  
www.tracrac.com  
800-501-1587

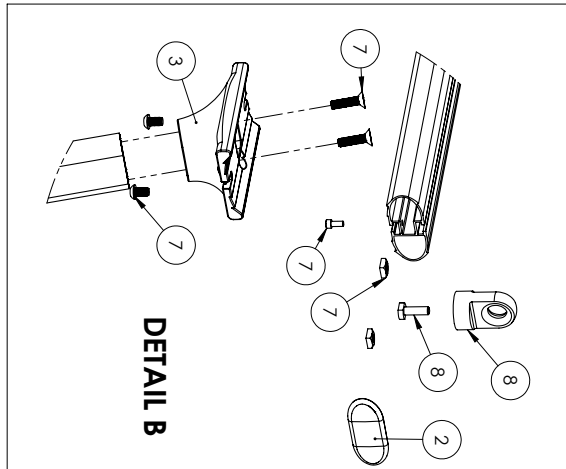
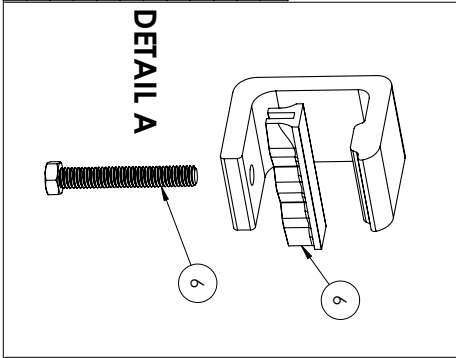


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ITEM NO.	PART NUMBER	DESCRIPTION	00-27000-01/QTY.
1	01-27021-01	P/C, DOUBLE T SLOT CROSSBAR	2
2	01-27023	P/C, DOUBLE/TRIPLE CROSSBAR ENDCAP	4
3	01-27012	P/C, MODULAR SADDLE	4
4	01-27006	P/C MODULAR CLAMP	8
5	RX-11034-3	SHIM, ROUNDED	4
6	01-27015	HARDWARE BAG - CLAMPS	1
7	01-27016	HARDWARE BAG - UPRIGHT/SADDLE	1
8	01-27043	HARDWARE BAG - PLASTIC TIEDOWNS	1
9	01-27013	P/C, UPRIGHT BASE LF/RR	2
10	01-27035	ASM, MODULAR UPRIGHT	4
11	01-27014	P/C UPRIGHT BASE RFLR	2



		<b>SKU#</b> <b>00-27000-01</b>
<b>TITILE</b> <b>TracONE</b>		<b>PACKAGED BY:</b> _____
<b>DATE:</b> _____		<b>DATE:</b> _____
<b>DESIGN:</b> E88	<b>DATE:</b> 04/27/09	<b>SCALE:</b> 1:10
<b>REV:</b> R		<b>REV:</b> R

**T**hank you for your purchase of a TracONE™ cargo rack from TracRac®. TracRac® takes great pride in the quality and workmanship we put into every product. We designed the TracONE specifically to meet your cargo management needs and it will do just that. With 800 lbs of load capacity and its heavy-duty aluminum construction you can be sure this rack can handle all of your gear.

To get started, please take a minute to reference the packing list and ensure that all of the components of your TracONE™ are in the package. The installation should take you approximately 45 minutes.

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**PLEASE *DO NOT FORGET* TO FILL OUT YOUR PRODUCT REGISTRATION CARD IN THE BACK OF THE INSTRUCTIONS PACKET OR ONLINE AT [WWW.TRACRAC.COM](http://WWW.TRACRAC.COM).**

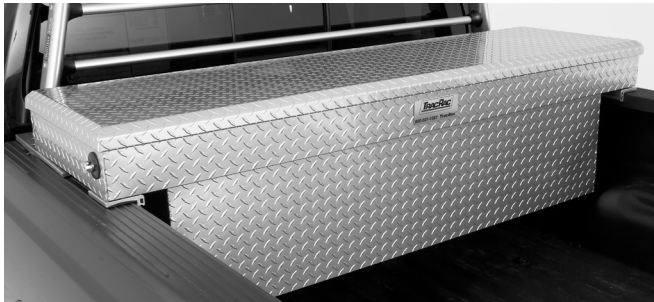
**By completing (this form or on [tracrac.com](http://tracrac.com)) and returning your PRODUCT REGISTRATION CARD you will receive these important benefits:**

#### **WARRANTY CONFIRMATION:**

Your prompt product registration confirms your right to the protection available under terms and conditions of your TracRac warranty.

#### **PRODUCT PROTECTION:**

We will keep the model number and date of purchase of your TracRac product on file to help refer to this information in the event of a product warranty issue.



**TracBox** - Full size, Silver Powder Coated, Crossover Toolbox.

**Features:**

- Weatherproof Seals
- Dual Push Button Shocks
- Heavy Duty Gas Shocks
- L: 70 in. W: 20 in. H 20 in.
- 2 Stage Rotary Latch
- Foam Filled Lid
- 5 Compartment Sliding Tray

**Bike Mount** - mount your bikes to the crossbar safely and securely.

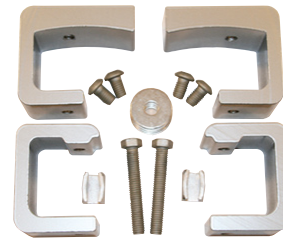


**Tiedown Options-**

Aluminium Die-Case CrossBar Tiedowns  
 Qty: 2 Tiedowns



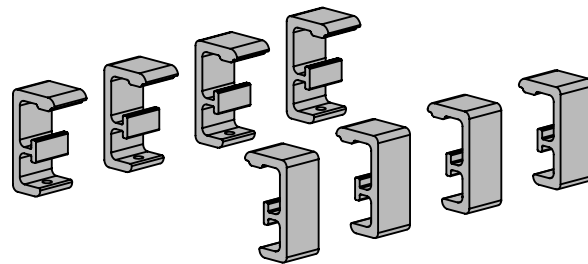
Plastic Loop Tiedowns  
 Qty: 2 Tiedowns



**TracONE Toolbox Mount Kit** - The toolbox mount kit includes Aluminum Shims & Hardware to mount any crossover toolbox that will fit your truck.



**Kayak Rack Kit** - Complete with all of the mounting hardware. The Kayak Kit has felt lined rear saddles and rubber front saddles for easy loading and a secure fit.



**Toyota Tacoma Mount Kit**- These replacement clamps work with your existing hardware to mount your TracONE into the Tacoma Deck Rail System.

Part #	Description
25250	TracBox - Full Size, Crossover, Powder Coated Toolbox
41000	Toolbox Mount Kit
25110	Aluminum Crossbar Tiedowns (Qty: 2)
44400	Plastic Loop Crossbar Tiedowns ( qty: 4)
44300	Kayak Mount Kit
25411	Bike Mount Kit
34000	Tacoma Mount Kit
41500	Tacoma Mount Kit with Toolbox Mount Kit

# Installation Instructions



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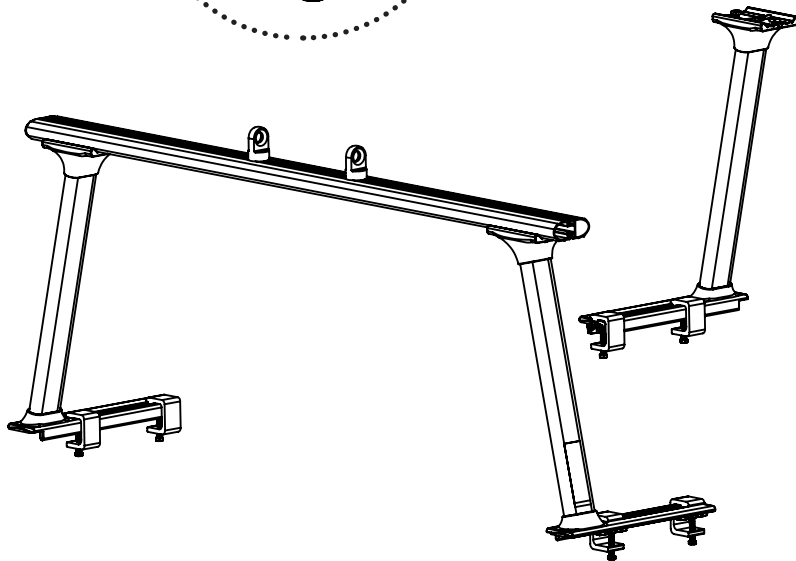
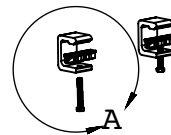
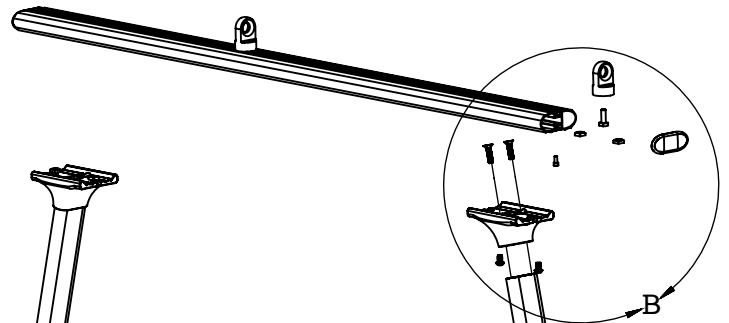
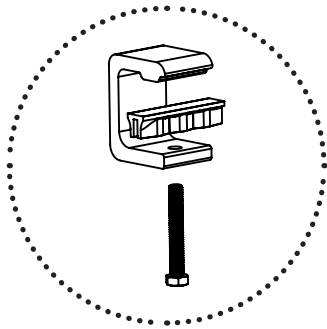
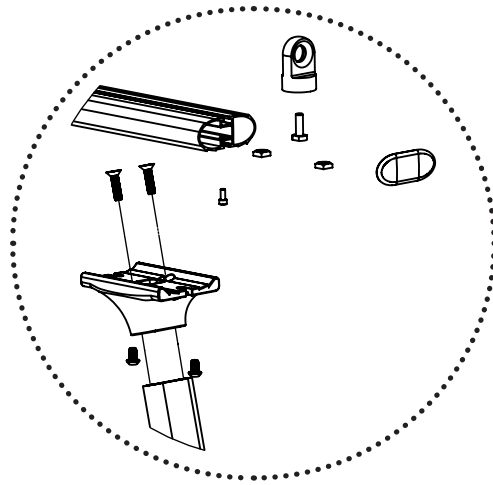
**These instructions will guide you through the 3 main component assemblies:**

1. Upright units
2. Cross bars
3. Clamp units

*Please reference the drawing below for a general overview.*

**Tool you will need:**

- 3/16" Allen Key
- 7/32" Allen Key
- Tape Measure
- 9/16" Socket and Socket Wrench
- Recommended:
  - Torque Wrench
  - 7/32" Allen Drive Bit
  - Non-Impact Drill





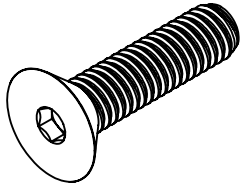
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# Hardware

## Hardware Bag Contents

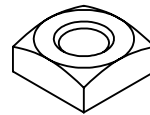
.....  
**01-27016 Hardware Bag-1**  
Upright/Saddle Hardware



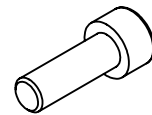
Item # 12  
3/8 - 16 x 1.5"  
Flat Head Cap Screw  
Qty - 16



Item # 13  
3/8 - 16 x .625"  
Button Head Cap  
Screw  
Qty - 8

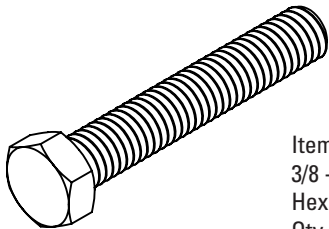


Item # 14  
3/8 - 16  
Square Nut  
Qty - 8

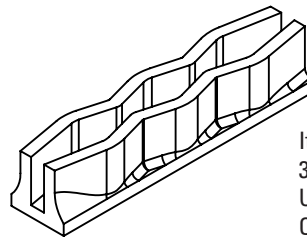


Item # 15  
M6-1  
Socket Head Cap  
Screw  
Qty - 4

.....  
**01-27015 Hardware Bag-2**  
Clamp Hardware



Item # 18  
3/8 - 16 x 2.5"  
Hex Head Cap Screw  
Qty - 8

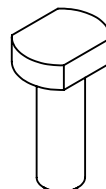


Item # 19  
3.0"  
U - Channel  
Qty - 8

.....  
**01-27043 Hardware Bag-3**  
Plastic Tie-down Hardware



Item # 20  
Plastic Tiedown  
Qty - 4



Item # 21  
3/8 - 16 x 1.125"  
T-Bolt  
Qty - 4

# Part 1 - Uprights



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## Step 1

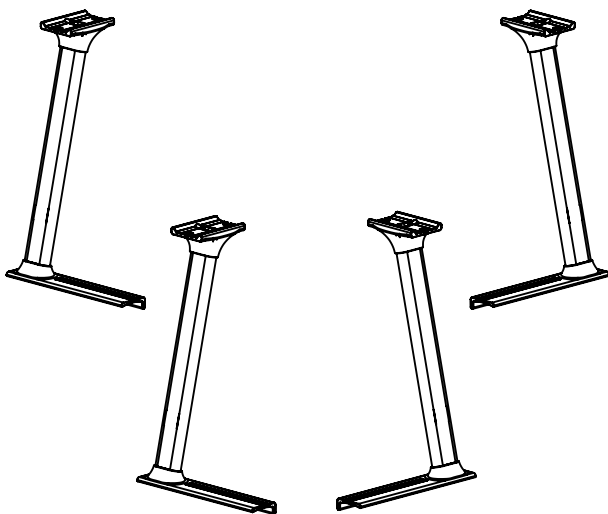
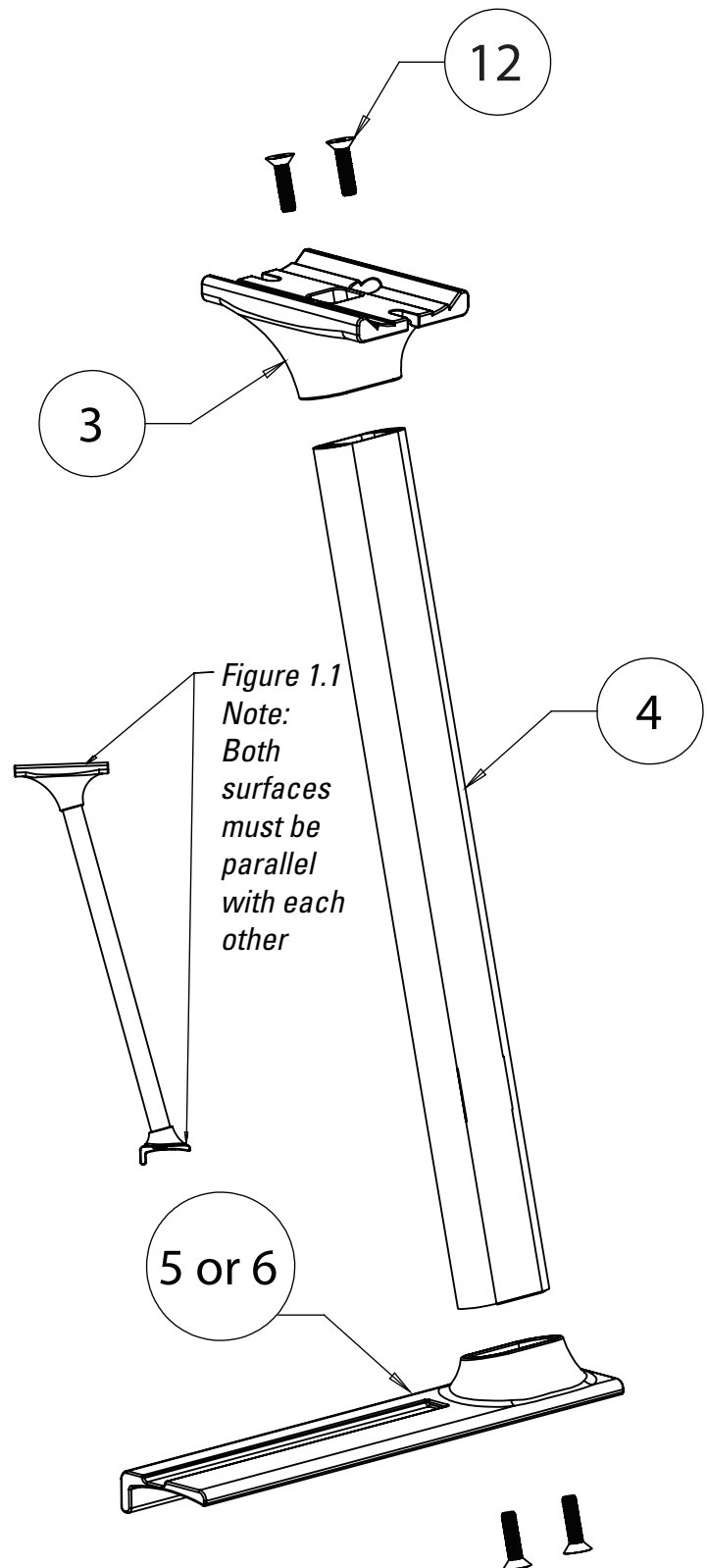
### 1.1 Upright Assembly

1. First take the upright (Item 4) and insert it into a modular saddle (Item 3).
2. Bolt the saddle through the top by using two 3/8"-16 flat head cap screws (Item 12) and tighten using an 7/32" Allen Wrench (or 7/32" Allen Drive Bit). **Torque the 3/8" -16 FHCS to 32 ft-lbs.** We recommend threading both flat head cap screw initially by hand to ensure that you don't cross thread the bolt.

**⚠ 1.1.1** When tightening the 3/8" flat head cap screws ensure that the allen key is fully seated in the bolt so that it will not strip

3. Now take the upright and saddle and bolt it to the modular base (Item 5)
4. Bolt the base through the bottom by using two 3/8"-16 flat head cap screws (Item 12) and tighten using an 7/32" Allen Wrench (or 7/32" Allen Drive Bit.) **Torque the 3/8" -16 FHCS to 32 ft-lbs.**
5. For the other front upright repeat steps one through four, except use (Item 6) in step three.
6. Repeat Steps 1-5 on each of the uprights

**1.1.2 NOTE:** Item 5 and Item 6 are mirror images of each other. Reference the packing checklist to confirm what part to use.



## Step 2

### 2.1 Crossbar Assembly

1. Take the double T-Slot crossbar (Item 1) and insert four square nuts (Item 14) into the bottom T-Slot. **Reference Figure 2.1, 2.2 & 2.3**
2. Insert a T-bolt (Item 21) through the bottom of the cross bar tie-down (Item 20) and slide the unit into the top track of the crossbar so that both the bolt and the tiedown are locked into the t-track.
3. Insert the Crossbar End Cap with the flat mounting surface facing down into the end of the crossbar. Using the clearance hole on the bottom of the crossbar and the M6 SHCS (Item 15). Tighten down the M6 SHCS using a 3/16" Allen Key. Repeat on the opposite side. Reference Figure 3.1
4. Repeat steps 1-3 for the remaining crossbar.

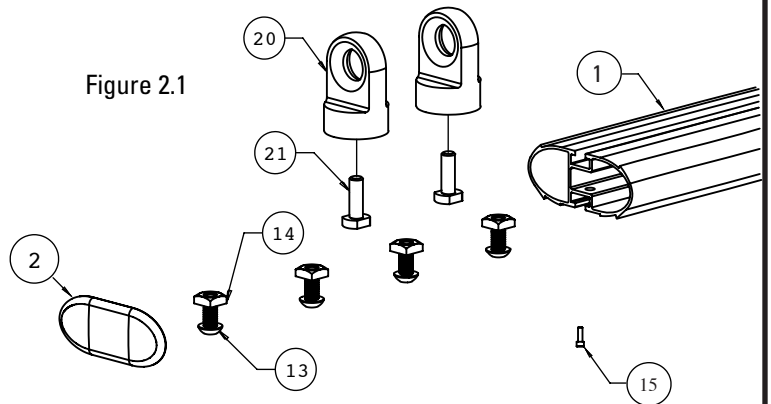


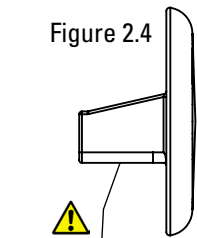
Figure 2.1

Figure 2.2



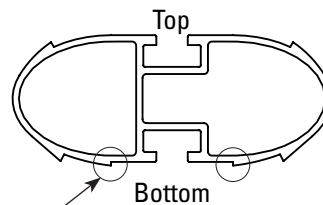
2.2.1 NOTE: FLAT FACE OF THE SQUARE NUT MUST FACE THE OPEN SLOT OF THE CHANNEL

Figure 2.4



2.4.1 THIS FACE DOWN

Figure 2.3  
 Crossbar End View



2.3.1 GROVE FITS INTO SADDLE

## Step 3

### 3.1 Front & Rear Crossbar Installation

1. Now place the assembled crossbar on top of the assembled uprights. Make sure the crossbar is right side up. Reference Figure 2.3
  2. Slide the Square Nuts (Item 14) so that they are directly above the slotted hole in the saddle. Insert the 3/8 BHCS (Item 13) into the Square Nuts (Item 14) and tighten the cap screws, using an 7/32" Allen Wrench (or 7/32" Allen Drive Bit) Do not fully torque the screws until Step 8 of the Truck Installation
- 3.1.1 Note: Make sure that the BHCS sits completely within the recessed area of the saddle casting. See Figure 3.2**
3. Repeat Steps 1 and 2 for the opposite upright.
  4. Repeat Steps 1-3 for the remaining crossbar.

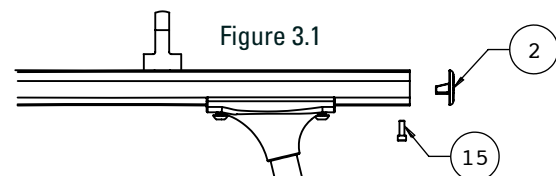
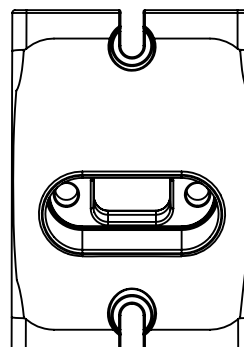


Figure 3.1

Figure 3.2





# Part 3 - Clamps & Truck Installation



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## Step 4



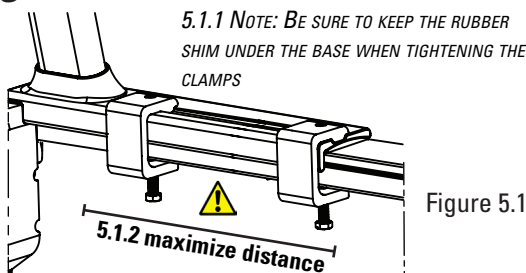
- ⚠ 4.1.2 We recommend that you apply Loc-Tite (red) to any thread that is engaged with the clamp.
- ⚠ 4.1.3 HHCS (Item 18) should be re-torqued every 5000 miles.

## 4.1 Base Clamp Assembly

1. Take a modular clamp (Item 7) and thread a 3/8" -16 hex head cap screw (Item 18) through the bottom as shown. (See note about Loc-Tite)
2. Now take a C channel clamp foot (Item 19) and place it on top of the 3/8" hex head cap screw as shown.
3. Repeat steps one and two for the remaining seven clamps.

4.1.1 Note: Clamp feet must be used to ensure proper clamping force distribution between the rack and the truck bed and prevent damage

## Step 5



the bed rail, while maximizing the distance between the clamps (Figure 5.2)

6. Place the rear uprights on top of the rounded shims (Item 8) making sure that the rubber shims are completely under the bases.
7. With the second pair of uprights now on the truck they must be secured using two of the previously assembled (Step 4) clamps (2 per upright). When positioning the clamps make sure they are **spaced at least 7 5/16 inches apart. Any less of a distance will reduce the load capacity of the rack. You may adjust the position of the rack on the bed to ensure that this distance can be achieved**
8. Repeat Steps 3-5 on the rear rack.
9. Finally with the uprights secured you now want to take a measuring tape and center your crossbars. Once centered use your 7/32" Allen Wrench (or 7/32" Allen Drive Bit) to fully secure your crossbars. **Torque the BHCS to 27 ft-lbs.**

## 5.1 Front Upright and Base Clamp Assembly

1. Now take the rounded shims (Item 8) and place them on the sidewalls of you truck approximately where the uprights will sit.

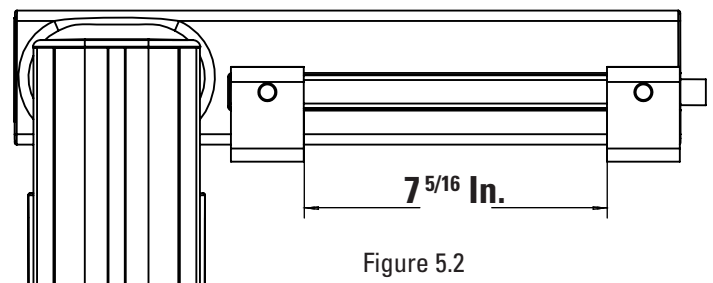
*The front uprights will be directly behind the rear window. Place the unit as far forward as possible*

2. Place the front uprights on top of the rounded shims (Item 8) making sure that the rubber shims are completely under the bases.
3. With one pair of uprights now on the truck, they must be secured using two Modular Clamps (Step 4). When positioning the clamps make sure they are **spaced as far apart as possible.**
4. First torque the clamps on either side of the rack towards the cab, then follow with the other two clamps towards the rear of the truck
5. **Torque down the HHCS to 14 lb-ft using a 9/16" socket and a torque wrench.**

## 5.2 Rear Upright and Base Clamp Assembly

*The rear uprights should sit as far towards the tailgate as possible without the base hanging off the back of*

- ⚠ 5.2.1 When tightening the 3/8" flat head cap screws ensure that the allen key is fully seated in the bolt so that it will not strip



## Paso 1

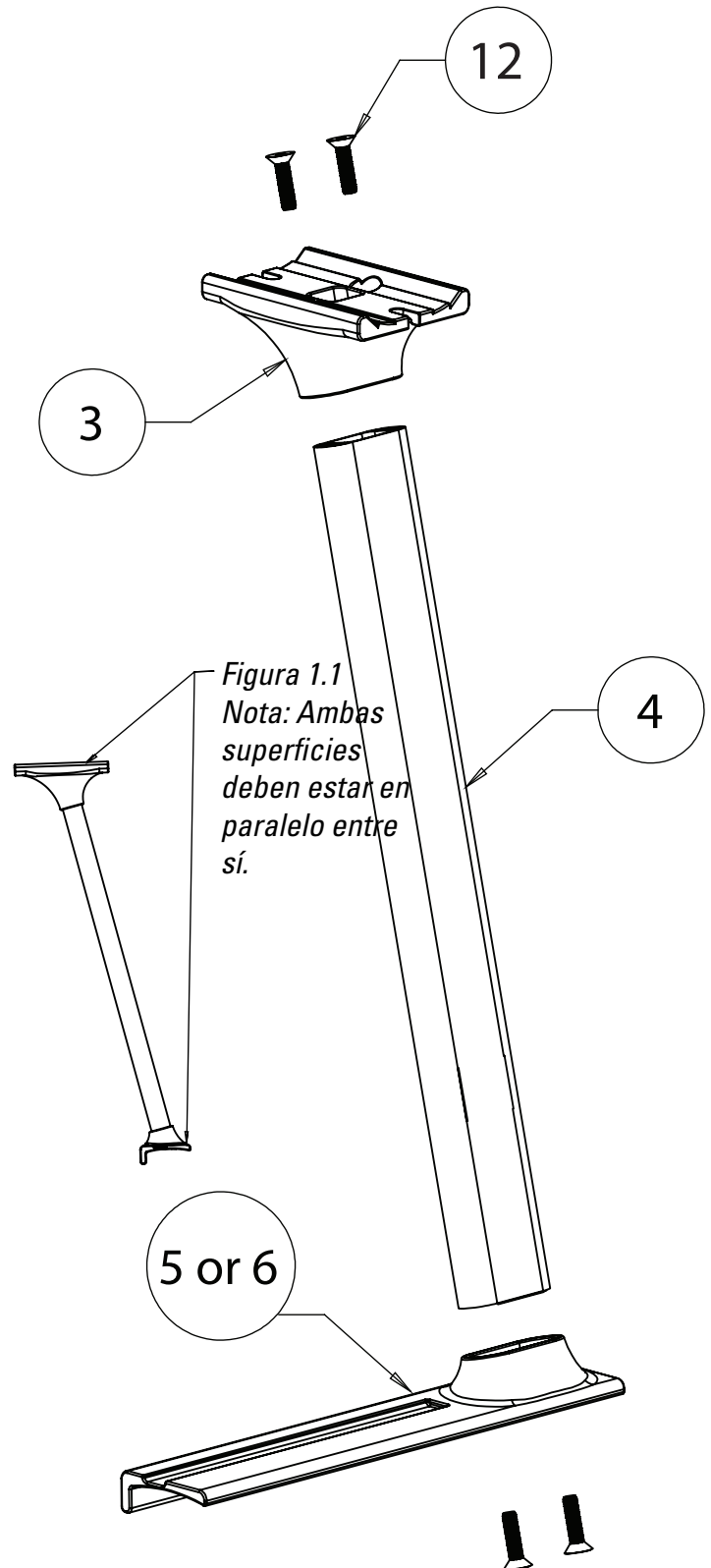
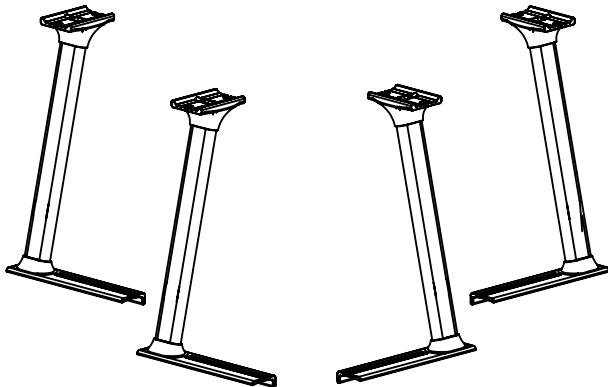
### 1.1 Montaje de las barras verticales

1. Primero tome la barra vertical (ítem 4) e insértela en un soporte modular (ítem 3).
2. Atornille el soporte desde la parte superior con dos tornillos de cabeza plana de 3/8"-16 (ítem 12) y ajústelos con la llave Allen de 7/32" (ítem 16) y una llave de tubo con conector de 1/4". Apriete con firmeza los tornillos de cabeza plana de 3/8" - 16 a 32 libras-pie. Recomendamos enroscar los tornillos de cabeza plana primero a mano para asegurarse de que no pase la rosca del perno

**⚠ 1.1.1** Cuando ajuste los tornillos de cabeza plana de 3/8", asegúrese de que la llave Allen esté completamente asentada en el perno para que no lo arranque.

3. Ahora tome el conjunto de la barra vertical y soporte, y atorníllelo en la base modular (ítem 5).
4. Atornille la base desde la parte inferior con dos tornillos de cabeza plana de 3/8"-16 (ítem 12) y ajústelos con la llave Allen de 7/32" (ítem 16) y una llave de tubo con conector de 7/32". Apriete con firmeza los tornillos de cabeza plana de 3/8" - 16 a 32 libras-pie.
5. Para la otra barra vertical delantera, repita los pasos uno a cuatro, excepto que debe usar el (ítem 6) en el paso tres.
6. Repita los pasos 1 a 5 para cada una de las barras verticales.

**1.1.2 NOTA:** El ítem 5 y el ítem 6 son imágenes espejo entre sí. Consulte la lista de verificación del empaque para confirmar qué pieza debe usar.



## Paso 2

### 2.1 Montaje de la barra transversal

1. Tome la barra transversal con doble ranura en T (ítem 1) e inserte cuatro tuercas cuadradas (ítem 14) en la ranura en T inferior. Consulte las Figuras 2.1, 2.2 y 2.3.
2. Inserte un perno en T (ítem 21) desde la parte inferior del anclaje de la barra transversal (ítem 20) y deslice la unidad en la guía superior de la barra transversal, para que tanto el perno como el anclaje queden fijados en la guía en T.
3. Inserte la tapa del extremo de la barra transversal con la superficie de montaje plana mirando hacia abajo en el extremo de la barra transversal. Usando el orificio en la parte inferior de la barra transversal y los tornillos de cabeza tubular M6 (ítem 15). Ajuste los tornillos de cabeza tubular M6 usando el llave Allen de 3/16". Repita en el lado opuesto. Consulte la Figura 3.1.
4. Repita los pasos 1 a 4 para la barra transversal restante.

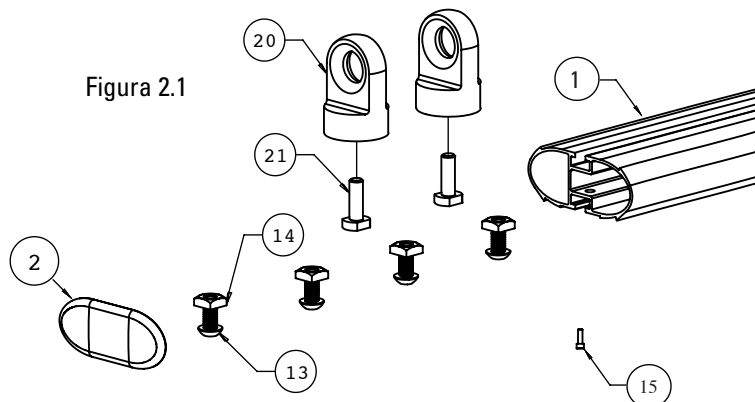


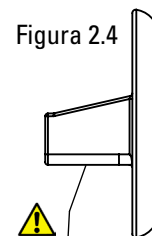
Figura 2.1

Figura 2.2



2.2.1 NOTA: LA CARA PLANA DE LA TUERCA CUADRADA DEBE MIRAR HACIA LA RANURA ABIERTA DEL CANAL

Figura 2.4

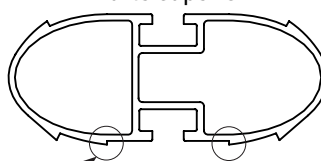


2.4.1 ESTA CARA HACIA ABAJO

Figura 2.3

Vista del extremo de la barra transversal

Parte superior



Parte inferior

2.3.1 GROVE FITS INTO SADDLE

## Paso 3

### 3.1. Instalación de la barra transversal delantera y posterior

1. Ahora, coloque la barra transversal armada sobre la parte superior de las barras verticales armadas. Verifique que el lado correcto de la barra transversal esté hacia arriba. Consulte la Figura 2.3.
2. Deslice las tuercas cuadradas (ítem 14), para que queden directamente arriba del orificio ranurado en el soporte. Inserte los tornillos de cabeza de botón de 3/8 (ítem 13) dentro de las tuercas cuadradas (ítem 14) y ajuste los tornillos con el llave Allen de 7/32". No apriete por completo los tornillos hasta el paso 8 de la instalación en la camioneta.
3. Repita los pasos 1 y 2 para la barra vertical opuesta.
4. Repita los pasos 1 a 3 para la barra transversal restante.

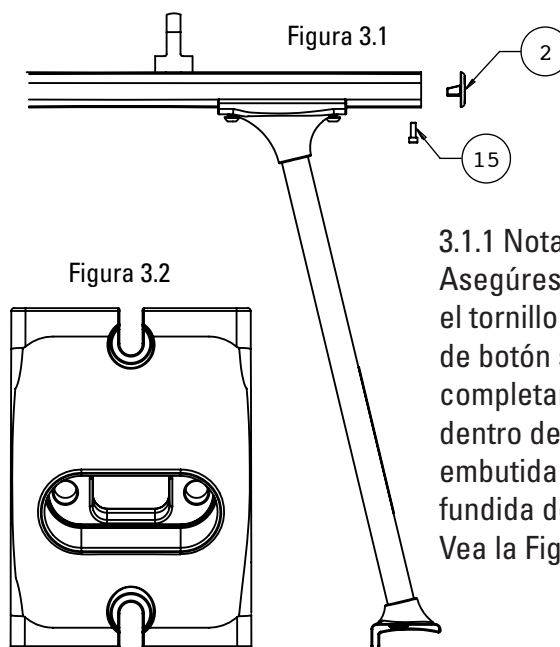
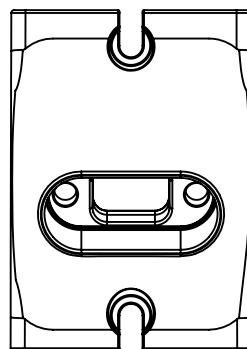


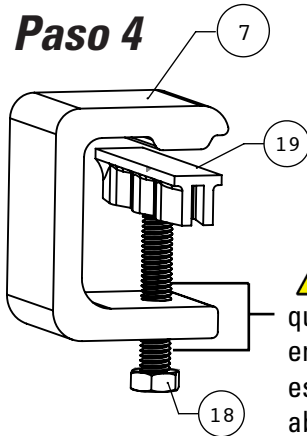
Figura 3.1

Figura 3.2



3.1.1 Nota: Asegúrese de que el tornillo de cabeza de botón se asiente completamente dentro del área embutida de la pieza fundida del soporte. Vea la Figura 3.2.

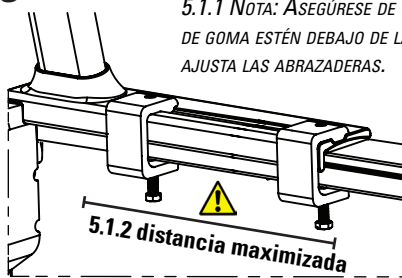
## Paso 4



**⚠** 4.1.3 Deberá volver a apretar con firmeza los tornillos de cabeza hexagonal (ítem 18) cada 5000 millas.

**⚠** 4.1.2 Recomendamos que aplique Loc-Tite (rojo) en todas las roscas que estén engrandas con la abrazadera.

## Step 5



5.1.1 NOTA: ASEGÚRESE DE QUE LAS CUÑAS DE GOMA ESTÉN DEBAJO DE LA BASE CUANDO AJUSTA LAS ABRAZADERAS.

Figura 5.1

### 5.1 Montaje de la barra vertical delantera y la abrazadera base

- Ahora tome las cuñas redondeadas (ítem 8) y colóquelas en las paredes laterales de su camioneta, aproximadamente donde quedarán asentadas las barras verticales.
- Coloque las barras verticales delanteras sobre las cuñas redondeadas (ítem 8), verificando que las cuñas de goma estén completamente debajo de las bases.
- El par de barras verticales que ahora están en la camioneta deberán ser fijadas usando dos abrazaderas modulares (Paso 4). Cuando ubique las abrazaderas, verifique que estén separadas lo más posible entre sí.
- Primero, apriete con firmeza las abrazaderas en cualquier lado del rack hacia la cabina, luego continúe con las otras dos abrazaderas hacia la parte trasera de la camioneta.
- Apriete con firmeza los tornillos de cabeza hexagonal a 14 libras-pie utilizando una llave dinamométrica y una llave de tubo de 9/16".

### 4.1 Montaje de la abrazadera base

- Tome una abrazadera modular (ítem 7) y enrosque un tornillo de cabeza hexagonal de 3/8" (ítem 18) desde la parte inferior, tal como se indica en la figura. (Consulte la nota sobre el Loc-Tite).
- Ahora tome un pie de abrazadera de canal en C (ítem 19) y colóquelo arriba del tornillo de cabeza hexagonal de 3/8", tal como se muestra en la figura.
- Repita los pasos uno y dos para las siete abrazaderas restantes.

4.1.1 Nota: La base de la abrazadera debe usarse para garantizar la correcta distribución de la fuerza de sujeción entre el rack y la caja de la camioneta, y para evitar daños.

### 5.2 Montaje de la barra vertical posterior y la abrazadera base

Las barras verticales posteriores deben asentarse lo más cerca posible de la puerta de descarga sin que la base cuelgue de la parte posterior del riel, y a su vez maximizando la distancia entre las abrazaderas (Figura 5.2).

- Coloque las barras verticales delanteras sobre las cuñas redondeadas (ítem 8), verificando que las cuñas de goma estén completamente debajo de las bases.
- El segundo par de barras verticales que están ahora en la camioneta deben ser fijadas con dos abrazaderas (Paso 4) armadas previamente (2 por barra vertical). Cuando ubique las abrazaderas, asegúrese de que estén separadas al menos 7 5/16 pulgadas entre sí. Cualquier distancia menor reducirá la capacidad de carga del rack. Puede ajustar la posición del rack sobre la caja para garantizar que se alcance esta distancia.
- Repita los Pasos 3 a 5 (5.1) para el rack posterior.
- Por último, con las barras verticales ya bien fijadas, debe tomar la cinta métrica y centrar las barras transversales. Una vez centradas, use la llave Allen de 7/32" para fijar completamente las barras transversales. Apriete con firmeza los tornillos de cabeza de botón a 27 libras-pie.

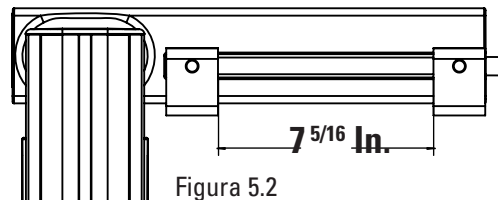


Figura 5.2

# Français - Instructions d'installation

## 1ère Partie - Montants



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### Étape 1

#### 1.1 Upright Assembly

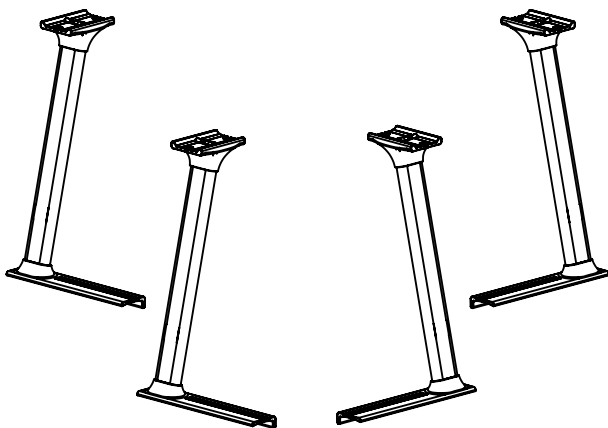
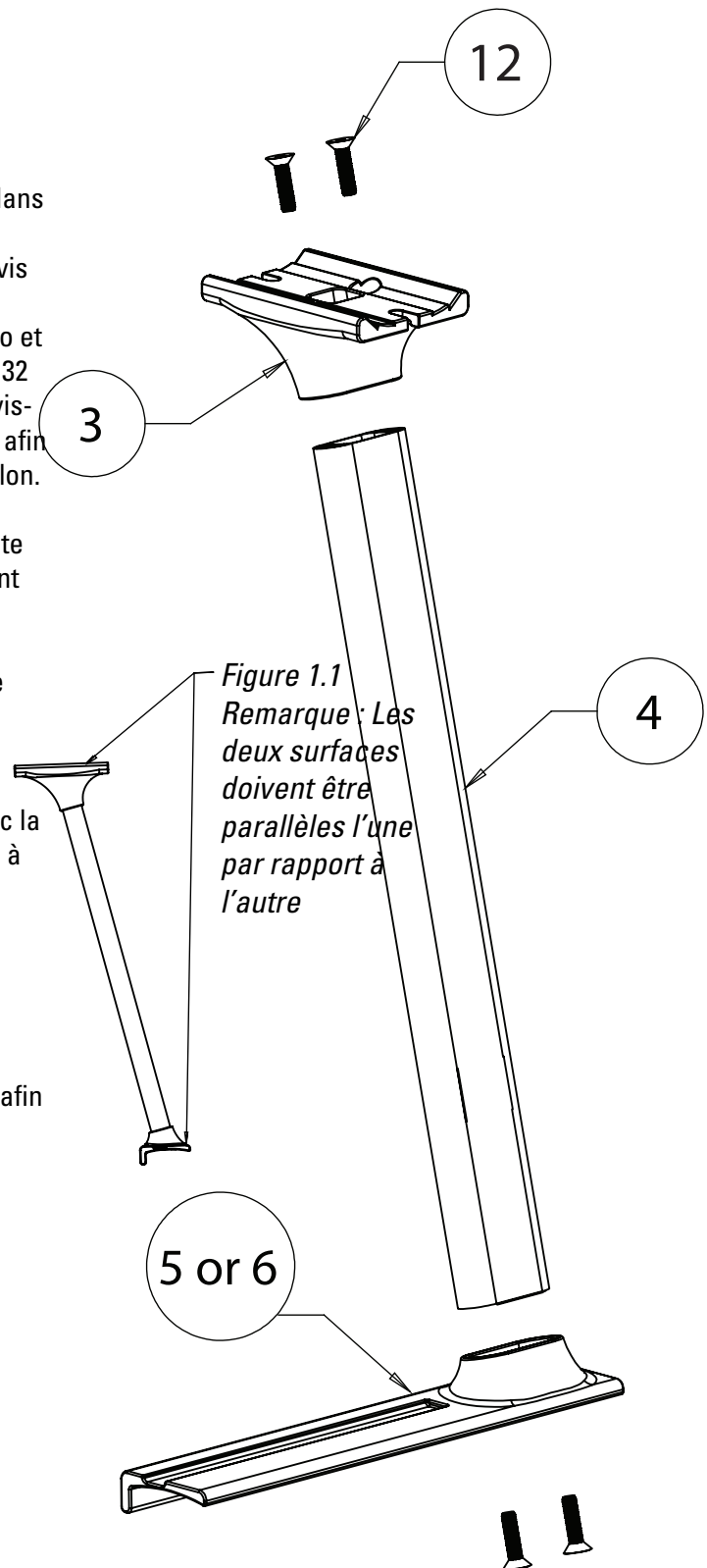
##### 1.1 Assemblage du montant

1. Prenez d'abord le montant (pièce 4) et insérez-le dans un sabot modulaire (pièce 3).
2. Boulonnez le sabot par le haut au moyen de deux vis d'assemblage à tête plate de 3/8 - 16 po (pièce 12) et serrez l'ensemble au moyen de la clé Allen de 7/32 po et une douille de 1/4 po. Serrez les 16 FHCS de 3/8 po à 32 pi/lb. Nous recommandons de procéder d'abord au vissage manuel des deux vis d'assemblage à tête plate afin de vous assurer de ne pas fausser le filetage du boulon.

**⚠** 1.1.1 Lors du serrage des vis d'assemblage à tête plate de 3/8 po, assurez-vous que la clé Allen est complètement enfoncée dans le boulon afin d'éviter qu'elle ne dérape.

3. Boulonnez l'ensemble montant et sabot dans la base modulaire (pièces 5)
4. Boulonnez la base par le bas au moyen de deux vis d'assemblage à tête plate de 3/8 - 16 po (pièce 12) et serrez l'ensemble avec la clé Allen de 7/32 po et avec la clé à douille de 7/32 po. Serrez les 16 FHCS de 3/8 po à 32 pi/lb.
5. Pour l'autre montant avant, répétez les étapes 1 à 4, mais utilisez la pièce 6 à l'étape 3.
6. Répéter les étapes 1 à 5 pour chacun des montants

1.1.2 REMARQUE : Les pièces 5 et 6 sont symétriques. Reportez-vous à la liste de vérification dans l'emballage afin de confirmer la pièce à utiliser.



### Étape 2

#### 2.1 Assemblage des Barres transversales

1. Prenez la barre transversale à double rainure en T (pièce 1) et insérez quatre écrous carrés (pièce 14) dans la rainure en T inférieure. Reportez-vous aux figures 2.1, 2.2 et 2.3
2. Insérez un boulon en T (pièce 21) à travers la partie inférieure du système de fixation de la barre transversale (pièce 20) et faites glisser l'unité dans la rainure supérieure de la barre transversale pour que le boulon et le système de fixation soient verrouillés dans la rainure en T.
3. Insérez le capuchon d'extrémité de la barre transversale avec la surface de montage plane orienté vers le bas dans l'extrémité de la barre transversale en utilisant le trou de passage en partie inférieure de la barre transversale et le SHCS M6 (pièce 15). Serrez le SHCS M6 en utilisant la clé Allen de 3/16". Répétez l'opération pour le côté opposé. Reportez-vous à la figure 3.1
4. Répétez les étapes 1 à 4 pour les barres transversales restantes.

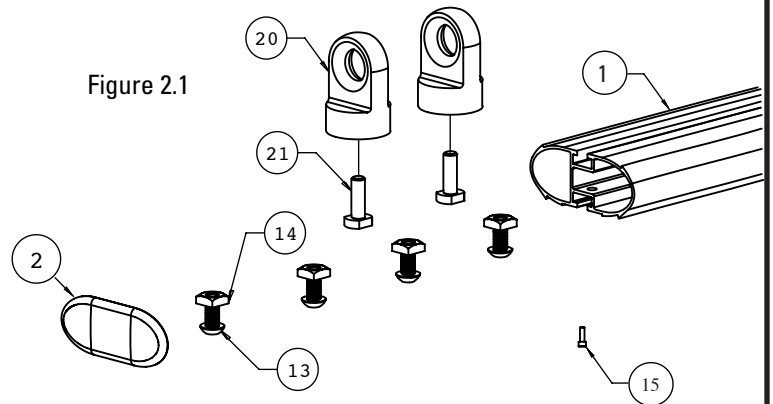


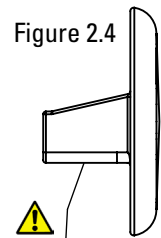
Figure 2.1

Figure 2.2



**2.2.1 REMARQUE**  
: LA PARTIE PLANE  
DE L'ÉCROU CARRÉ  
DOIT REGARDER LA  
PARTIE OUVERTE DE LA  
RAINURE

Figure 2.4



2.4.1 CE CÔTÉ VERS LE BAS



Figure 2.3

Vue de l'extrémité de la barre transversale

Partie supérieure

Partie inférieure

2.3.1 LA RAINURE S'ADAPTE AU SABOT

### Étape 3

#### 3.1 Installation des barres transversales avant et arrière

1. Positionnez maintenant la barre transversale sur la partie supérieure des montants assemblés. Assurez-vous du bon positionnement de la barre transversale avec sa face supérieure vers le haut. Reportez-vous à la figure 2.3
2. Faites glisser les écrous carrés (item 14) pour qu'ils se trouvent directement au-dessus du trou ovalisé dans le sabot. Insérez les BHCS de 3/8 po (pièce 13) dans les écrous carrés (pièce 14) et serrez les vis d'assemblage en utilisant la clé Allen comprise de 7/32 po. Ne serrez pas complètement les vis avant l'étape 8 de l'installation sur la camionnette
3. Répétez les étapes 1 et 2 pour le montant opposé.
4. Répétez les étapes 1 à 3 pour les barres transversales restantes.

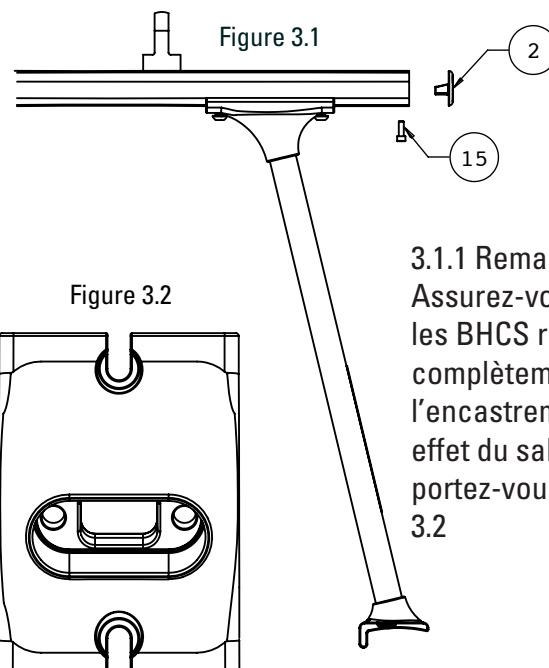


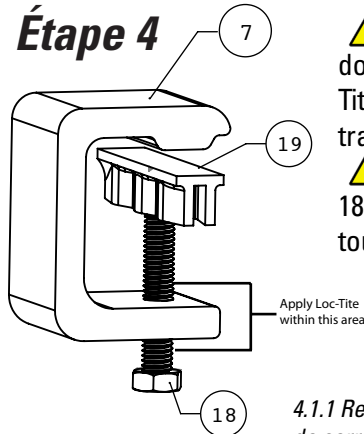
Figure 3.1

Figure 3.2

**3.1.1 Remarque :**  
Assurez-vous que  
les BHCS reposent  
complètement dans  
l'encastrement à cet  
effet du sabot. Re-  
portez-vous à la figure  
3.2



## Étape 4



**⚠ 4.1.2** Nous recommandons l'application de Loctite (rouge) sur le filetage traversant l'étrier.

**⚠ 4.1.3** Les HHCS (pièce 18) doivent être resserrés tous les 5000 miles.

**4.1.1 Remarque :** Des pattes de serrage doivent être utilisées pour assurer une répartition adéquate des forces de serrage entre le bâti et la plate-forme de la camionnette

### 4.1 Assemblage des étriers sur la base

1. Prenez un étrier de fixation (pièce 7) et vissez une vis d'assemblage à tête hexagonale 3/8 po -16 (pièce 18) à travers la partie inférieure comme indiqué. (Reportez-vous à la remarque au sujet de la Loctite)
2. Placez une patte de serrage à rainures en C (pièce 19) sur la vis à tête hexagonale de 3/8 po comme indiqué.
3. Répétez les étapes 1 et 2 pour les sept étriers restants.

## Étape 5

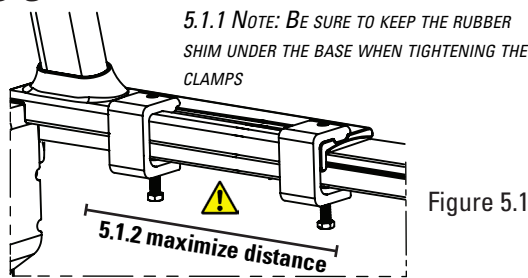


Figure 5.1

### 5.1 Assemblage des montants avant et des étriers de serrage sur la base

1. Placez maintenant les cales arrondies (pièce 8) sur les parois de votre camionnette approximativement sur l'emplacement où les montants reposeront.

Les montants avant se trouveront directement derrière la fenêtre arrière. Positionnez l'unité aussi loin que possible vers l'avant

2. Positionnez les montants avant sur les cales arrondies (pièce 8) en vous assurant que les cales en caoutchouc sont complètement installées sous les bases.
3. Une paire de montants étant maintenant installés sur la camionnette, ceux-ci doivent être fixés en utilisant les étriers modulaires (étape 4). Lors du positionnement des étriers, assurez-vous qu'ils sont éloignés autant que possible l'un de l'autre.
4. Serrez d'abord les étriers de chaque côté du bâti en direction de la cabine et ensuite les deux autres étriers vers l'arrière de la camionnette.
5. Serrez les HHCS à 14 pi/lb en utilisant une douille de 9/16 po et une clé dynamométrique.

### 5.2 Assemblage des montants arrière et des étriers de serrage sur la base

Les montants arrière doivent être placés aussi loin que possible du hayon arrière sans que la base ne pende à l'arrière du longeron de plate-forme, tout en maximisant la distance entre les étriers (figure 5.2).

6. Positionnez les montants arrière sur les cales arrondies (pièce 8) en vous assurant que les cales en caoutchouc sont complètement installées sous les bases.
7. La deuxième paire de montants étant maintenant installée sur la camionnette, fixez l'ensemble avec deux étriers précédemment assemblés (étape 4) (2 par montant). Lors du positionnement des étriers, assurez-vous qu'ils sont espacés d'au moins 7 5/16 po. Des distances inférieures réduiront la capacité de charge du bâti. Vous pouvez régler la position du bâti sur la plate-forme afin de vous assurer que cette distance peut être obtenue
8. Répétez les étapes 3 à 5 sur le bâti arrière.
9. Enfin, les montants étant fixés, utilisez un ruban mesureur afin de centrer les barres transversales. Leur centrage étant obtenu, utilisez la clé Allen de 7/32 po afin de fixer complètement les barres transversales. Serrez les BHCS à 27 pi/lb.

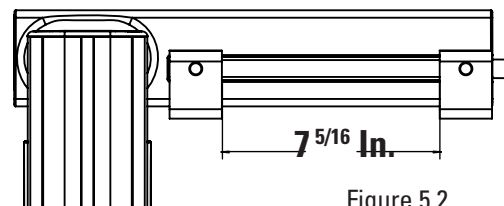


Figure 5.2



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# TracRac® Limited Lifetime Warranty

## TracRac® Limited Lifetime Warranty

TracRac® Incorporated will warranty all TracRac® truck and van racks manufactured by TracRac® Incorporated during the time that an original retail purchaser owns the product. TracRac® will warranty all other accessories for a period of 2 years from the date of purchase. This warranty terminates if a purchaser transfers the product to any other person. To activate this warranty, the original purchaser must complete and return the Product Registration Card included with the product or complete the Warranty Registration on the TracRac® website at <http://www.shoptracrac.com/contact/register.php>, to enable TracRac® to verify original ownership.

Subject to the limitations and exclusions described in this warranty, TracRac® will remedy defects in the structural integrity of the product related to materials or workmanship by repairing or replacing, at its option, a defective product without charge for parts or labor. In addition, TracRac® may elect, at its option, not to repair or replace a defective product but rather to issue to a purchaser a refund equal to the purchase price paid for the product or a credit to be used toward the purchase of a new TracRac® product.

No warranty is given for defects caused by shipping damage, normal wear and tear, cosmetic discoloration, scratches or chips, road hazards, accidents, unlawful vehicle operations, or modification of, or any types of repair of a truck or van rack system other than those authorized by TracRac®.

No warranty is given for defects resulting from conditions beyond TracRac's control including, but not limited to, misuse, overloading, or failure to assemble, install or use the product in accordance with TracRac's written instructions or guidelines included with the product or made available to the purchaser.

No warranty is given for TracRac® products purchased outside of the United States, Canada and Mexico.

In the event that a product is defective, the purchaser should contact the TracRac® Customer Service group in writing or by phone at: 994 Jefferson Street, Fall River, MA 02721 Attn: Customer Service 1 (800) 501 1587

In the event that a product needs to be returned to TracRac®, a TracRac® Customer Service Representative at the address or telephone number listed above will provide the purchaser with the appropriate mailing address and any additional instructions. Please note that the purchaser will be responsible for the cost of mailing the product to TracRac® and that proof of purchase in the form of an original purchase invoice or receipt and a detailed description of the defect must be included in the mailing.

### DISCLAIMER OF LIABILITY

REPAIR OR REPLACEMENT OF A DEFECTIVE PRODUCT OR THE ISSUANCE OF A REFUND OR CREDIT (AS DETERMINED BY TRACRAC) IS A PURCHASER'S EXCLUSIVE REMEDY UNDER THIS WARRANTY. DAMAGE TO A PURCHASER'S VEHICLE, CARGO AND/OR TO ANY OTHER PERSON OR PROPERTY IS EXCLUDED.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

TRACRAC'S SOLE LIABILITY TO ANY PURCHASER IS LIMITED TO THE REMEDY SET FORTH ABOVE. IN NO EVENT WILL TRACRAC BE LIABLE FOR ANY LOST PROFITS, LOST SALES, OR FOR ANY CONSEQUENTIAL, DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OR FOR ANY OTHER DAMAGES OF ANY KIND OR NATURE.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT BE APPLICABLE.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH MAY VARY FROM STATE TO STATE.





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### PRODUCT REGISTRATION CARD

By completing (the form on the next page or on [tracrac.com](http://tracrac.com)) and returning your PRODUCT REGISTRATION CARD you will receive these important benefits:

#### WARRANTY CONFIRMATION:

Your prompt product registration confirms your right to the protection available under terms and conditions of your TracRac warranty.

#### PRODUCT PROTECTION:

We will keep the model number and date of purchase of your TracRac product on file to help refer to this information in the event of a product warranty issue.

MAY BE COMPLETED ONLINE @ [WWW.TRACRAC.COM](http://WWW.TRACRAC.COM)

MAY BE COMPLETED ONLINE @ [WWW.TRACRAC.COM](http://WWW.TRACRAC.COM)

**1** First Name Initial: Last Name:

Address (number and street):

Apt number:

City:

State/Province:

Zip Code/Postal Code:

**2** Phone number:

**3** Email address (EXAMPLE: your name@yourhost.com):

**4** Date of purchase:

Month ..... Day ..... Year.....

**5** Purchase price: \$ \_\_\_\_\_ . \_\_\_\_

**6** Model name: (EXAMPLE: T-Rac Pro)

**7** Item number: (EXAMPLE: 22940) .....

**8** Where did you purchase this product?

- 1.  Specialty auto
- 2.  Home Center
- 3.  Building or plumbing supply
- 4.  Other
- 5.  Car dealership
- 6.  Website

Store name: \_\_\_\_\_

**9** What event, if any, triggered the purchase of your rack?

- 1.  Bought new truck
- 2.  Replaced another rack
- 3.  Started new business
- 4.  Expanded business

Additional Questions on Reverse...

**10** What product features most influenced this purchase?

- 1.  Style/Appearance
- 2.  Brand reputation
- 3.  Price
- 4.  Size/weight
- 5.  Portability
- 6.  No drill mounting
- 7.  Ease of use
- 8.  Warranty

**11** How did you first learn about this product?

- 1.  In-store
- 2.  Internet
- 3.  Magazine ad
- 4.  Radio/TV ad
- 5.  Saw on the road
- 6.  Store circular
- 7.  Direct Mail
- 8.  Word-of-mouth

**12** Where did you go in order to gather additional information about the rack before making your purchase decision?

- 1.  Store
- 2.  Friend
- 3.  Product website
- 4.  Trade magazines
- 5.  TracRac 1-800 #
- 6.  No where

**13** Which one of the following statements best describes your rationale for your purchase?

- 1.  Received as a gift
- 2.  Replaced older model
- 3.  Purchased for business
- 4.  Always wanted one
- 5.  Other



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**14 Where do you plan to use this product?**

- 1.  Work
- 2.  Home
- 3.  Other

**15 Who made the decision to purchase this product?**

- 1.  Yourself only
- 2.  Work initiated
- 3.  Someone else

**16 What do you carry on your rack?**

- 1.  Lumber
- 2.  Ladders
- 3.  Sports equipment
- 3.  Other

**17 Do you have any suggestions as to how we can improve the product?**

.....

.....

.....

.....

**18 What other brands did you consider before buying this TracRac product?**

- 1.  WeatherGuard
- 2.  System One
- 3.  Vanguard
- 4.  Hauler
- 5.  Thule
- 6.  Cross Tread
- 7.  Kargo master
- 8.  Pace Edwards
- 9.  None
- 10.  Other

**19 Date of birth:**

Month ..... Day ..... Year.....

**20 Gender:**

- 1.  Male
- 2.  Female

**21 Marital status:**

- 1.  Married
- 2.  Single

**22 Including yourself, how many people in your household?**

Children: ..... Adults: .....

**23 Education:** (Please check which category applies to you):?

- 1.  Some high school
- 2.  Completed high school
- 3.  College degree
- 4.  Graduate degree

**24 Which best describes your family income?**

- 1.  Under \$15,000
- 2.  \$15,000-\$24,999
- 3.  \$25,000-\$34,999
- 4.  \$35,000-\$49,999
- 5.  \$50,000-\$74,999
- 6.  \$75,000-\$99,999
- 7.  \$100,000-\$124,999
- 8.  \$125,000-\$149,999
- 9.  \$150,000-\$174,999
- 10.  \$175,000-\$199,999
- 11.  \$200,000-\$249,999
- 12.  \$250,000 or over

**What else we should know?:**

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**Please Mail your completed Product Registration Form to :**

TracRac Inc.  
Product Registration  
994 Jefferson St. Fall River, MA. 02721

**MAY BE COMPLETED ONLINE @ WWW.TRACRAC.COM**