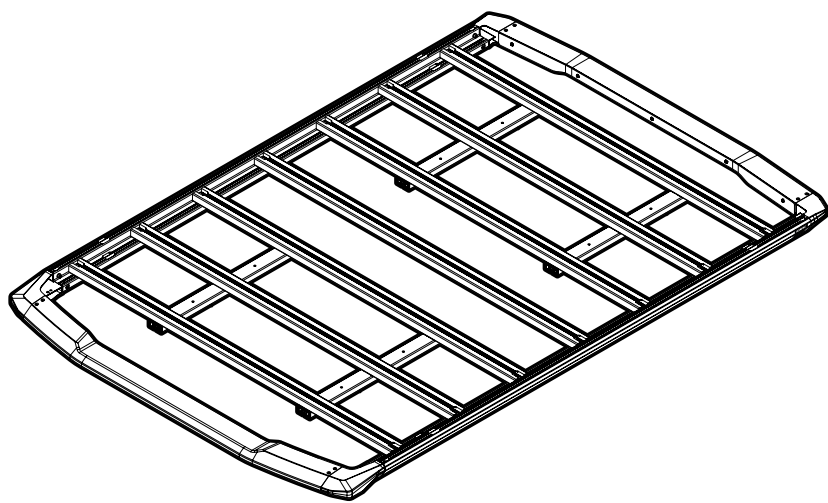




DEKTM

UNIVERSAL CROSSBAR MOUNT

[ASSEMBLY VIDEO](#)

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Dangers, Warnings, Cautions and Notices

Particularly important information is presented in the following form:

 CAUTION

This danger symbol identifies special instructions or procedures which, if not correctly followed, will result in serious injury, or death.

 WARNING

This warning symbol identifies special instructions or procedures which, if not correctly followed, could result in serious injury, or death.

 CAUTION

This caution symbol identifies special instructions or procedures which, if not strictly observed, could result in minor or moderate injury.

NOTICE

This symbol indicates points of particular interest for more efficient and convenient operation.

Estimated Completion Time



Full DEK™ Assembly:

90 Minutes

Important Notes & Tips

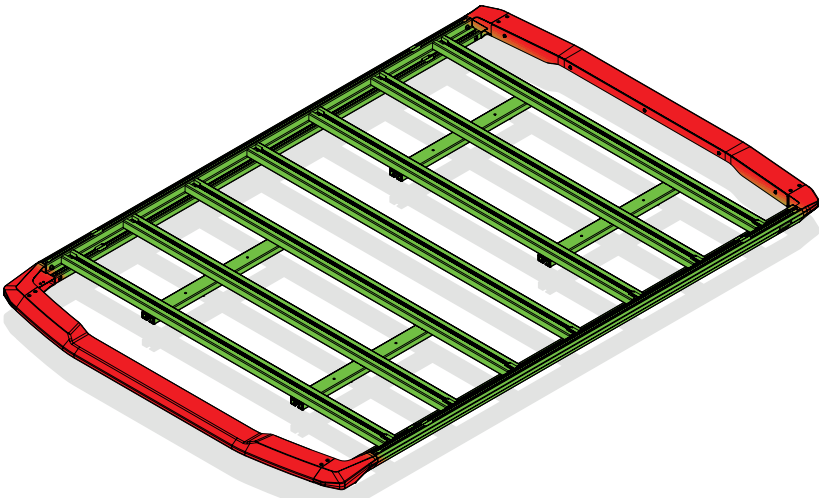
- 1 Be sure to review these assembly and installation instructions entirely before you begin.
- 2 Assemble your DEK™ Panel Kit on a flat, protected surface.
- 3 If you plan on installing the Lit Nose Accessory to your DEK™, refer to the accessory instructions when you reach page 10 of these instructions.
- 4 At a certain point in the installation process, it is necessary to lift the DEK™ onto the vehicle. This will require a 2-3 person team lift.
- 5 Assemble and position the DEK™ frame so the Küat logo is toward the front of the vehicle.
- 6 For an easier installation process, measure your crossbar thickness and spacing prior to rooftop placement.
- 7 Periodically check the tightness of all bolts throughout usage.

Refer to pages 16 - 19 to see quantities of provided hardware for your specific DEK™ model.

- 8 Don't forget to **register** your rack!

WARNING

When using your DEK™, load your gear in **GREEN** zones.
Do not place weight in **RED** zones.



SAFETY INSTRUCTIONS

Failure to follow these safety instructions voids the product warranty and holds you responsible for any damage or accidents.

DEKTM

UNIVERSAL CROSSBAR MOUNT

⚠ WARNING

- Follow instructions for proper assembly, installation and use.
- Check tightness of all mounts and hardware before each use.
- Make sure rack is in working condition before each use.
- Maximum weight capacity: 1,000 lbs static and 300 lbs dynamic. Weight should be evenly distributed in both situations. Do not exceed this weight. Verify the weight capacity of your vehicle and crossbars and do not exceed that weight.
- Nose and Tail sections of the DEK are not load-bearing.
- Do not attach ratchet straps to any point of the exterior of the DEK.
- Additional weight affects vehicle handling. Drive more carefully, especially in turns and at higher speeds. Be alert for garage entrances, limited clearances, overhanging branches, etc.
- Regularly check your DEK and its components for damaged, worn, and/or missing parts. Replace parts on your rack only with Küat-branded parts obtained from Küat or a Küat dealer. Do not otherwise modify the DEK.
- Always check with and abide by state and local laws while using this product.
- This product is not designed for and should not be used on terrain which requires aftermarket upgrades to your 4WD suspension, or use that includes rock-crawling, jumping, bogging, or high speed off road driving. An experienced overland driver is required to take into consideration the speed of the vehicle and the total weight of the vehicle load and its distribution when encountering rutted and/or rocky terrain when using this product, and must reduce the load, speed, or both as necessary.
 - Smooth gravel roads are not considered off-road.
 - Check the tightness of mounts and hardware, as well as the fitment, frequently during times of use on rough terrain.

NOTICE

- Do not take through an automatic car wash.
- Remove rack when not in use and store in a clean, dry place.

⚠ ADVERTENCIAS

- Siga las instrucciones para el montaje, la instalación y el uso adecuados.
- Compruebe la sujeción de todos los soportes y herrajes antes de cada uso.
- Asegúrese de que el portaequipajes esté en buenas condiciones antes de cada uso.
- Capacidad máxima de carga: 454 kg en carga estática y 136 kg en carga dinámica. El peso debe distribuirse uniformemente en ambos casos. No se debe superar este peso. Compruebe la capacidad de carga de su vehículo y de las barras transversales, y no la supere.
- Las secciones delantera y trasera del DEK no soportan peso.
- No fije correas de trinquete a ningún punto del exterior del DEK.
- El peso adicional afecta al manejo del vehículo. Conduzca con más cuidado, especialmente en las curvas y a velocidades más altas. Esté atento a las entradas de garajes, los espacios libres limitados, las ramas que sobresalen, etc.
- Compruebe regularmente su DEK y sus componentes para detectar piezas dañadas, desgastadas y/o faltantes. Reemplace las piezas de su portaequipajes solo por piezas de la marca Küat obtenidas de Küat o de un distribuidor de Küat. No modifique el DEK de ninguna otra manera.
- Consulte siempre las leyes estatales y locales y cúmplalas al utilizar este producto.
- Este producto no está diseñado ni debe utilizarse en terrenos que requieran mejoras posventa en la suspensión 4WD, ni en usos que incluyan escalada de rocas, saltos, atolladeros o conducción todoterreno a alta velocidad. Se requiere un conductor con experiencia en conducción todoterreno que tenga en cuenta la velocidad del vehículo y el peso total de la carga del vehículo y su distribución cuando se encuentre con terrenos con baches y/o rocosos al utilizar este producto, y debe reducir la carga, la velocidad o ambas cosas según sea necesario.
 - Las carreteras de grava lisa no se consideran todoterreno.
 - Compruebe con frecuencia el ajuste de los soportes y herrajes, así como el montaje, durante los periodos de uso en terrenos accidentados.

AVISO

- No lo lleve a un túnel de lavado automático.
- Retire la rejilla cuando no la utilice y guárdela en un lugar limpio y seco.

⚠ ADVERTISSEMENTS

- Suivez les instructions pour un montage, une installation et une utilisation corrects.
- Vérifiez le serrage de tous les supports et pièces avant chaque utilisation.
- Assurez-vous que le porte-bagages est en bon état de fonctionnement avant chaque utilisation.
- Capacité de charge maximale : 454 kg en charge statique et 136 kg en charge dynamique. Le poids doit être réparti uniformément dans les deux cas. Ne dépassez pas cette limite. Vérifiez la capacité de charge de votre véhicule et de vos barres de toit, et ne dépassez pas cette limite.
- Les parties avant et arrière du DEK ne sont pas conçues pour supporter de charge.
- Ne fixez pas de sangles à cliquet à l'extérieur du DEK.
- Le poids supplémentaire affecte la maniabilité du véhicule. Conduisez avec plus de prudence, en particulier dans les virages et à vitesse élevée. Soyez vigilant aux entrées de garage, aux dégagements limités, aux branches en surplomb, etc.
- Vérifiez régulièrement votre DEK et ses composants pour détecter toute pièce endommagée, usée et/ou manquante. Remplacez les pièces de votre porte-bagages uniquement par des pièces de marque Küat obtenues auprès de Küat ou d'un revendeur Küat. Ne modifiez pas le DEK d'une autre manière.
- Vérifiez toujours les lois nationales et locales en vigueur et respectez-les lorsque vous utilisez ce produit.
- Ce produit n'est pas conçu pour être utilisé sur des terrains qui nécessitent des améliorations après-vente de votre suspension 4x4, ni pour une utilisation qui inclut le franchissement de rochers, les sauts, l'enlèvement ou la conduite hors route à grande vitesse. Un conducteur expérimenté doit tenir compte de la vitesse du véhicule, du poids total de la charge et de sa répartition lorsqu'il rencontre un terrain accidenté et/ou rocheux lors de l'utilisation de ce produit, et doit réduire la charge, la vitesse ou les deux si nécessaire.
 - Les routes en gravier lisses ne sont pas considérées comme hors route.
 - Vérifiez fréquemment le serrage des fixations et des pièces métalliques, ainsi que leur ajustement, lorsque vous roulez sur des terrains accidentés.

AVIS

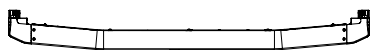
- Ne pas passer dans un tunnel de lavage automatique.
- Retirez le support lorsqu'il n'est pas utilisé et rangez-le dans un endroit propre et sec.

Parts

Universal Crossbar Mount - 47" x 50"



(1) DEK™ Nose



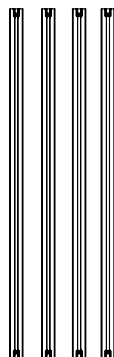
(1) DEK™ Tail



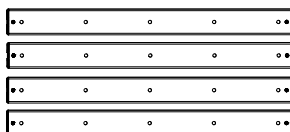
(1) Left DEK™ Frame



(1) Right DEK™ Frame

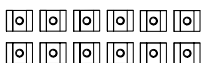


(4) DEK™ Load Bars



(4) Crossmembers

Tools & Hardware



(12) M6 Crossmember T-Nuts



(28) M6 Washers



(8) M6 Square Nuts



(8) M6 x 14 Bolts



(8) Spacers



(4) Universal Mounts



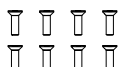
(4) Universal Mount Spacers



(12) M6 x 12 Bolts



(8) Short Mounting T-Nuts



(8) M6 x 20 Flathead Bolts



(8) Long Mounting T-Nuts



(8) Load Bar Mounting T-Nuts



(8) M6 x 30 Security Bolts



4mm Security Hex Key



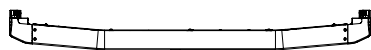
5mm Hex Key

Parts

Universal Crossbar Mount - 47" x 61"



(1) DEK™ Nose



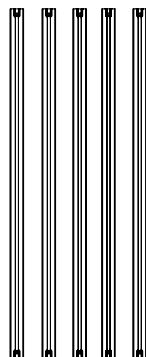
(1) DEK™ Tail



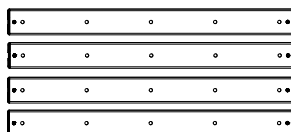
(1) Left DEK™ Frame



(1) Right DEK™ Frame

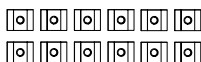


(5) DEK™ Load Bars



(4) Crossmembers

Tools & Hardware



(12) M6 Crossmember T-Nuts



(28) M6 Washers



(8) M6 Square Nuts



(8) M6 x 14 Bolts



(10) Spacers



(12) M6 x 12 Bolts



(8) Short Mounting T-Nuts



(10) M6 x 20 Flathead Bolts



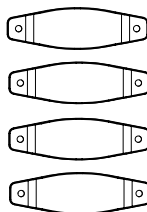
(8) Long Mounting T-Nuts



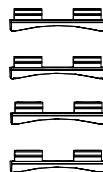
(10) Load Bar Mounting T-Nuts



(8) M6 x 30 Security Bolts



(4) Universal Mounts



(4) Universal Mount Spacers



4mm Security Hex Key



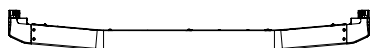
5mm Hex Key

Parts

Universal Crossbar Mount - 54" x 61"



(1) DEK™ Nose



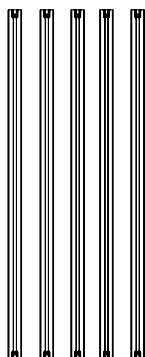
(1) DEK™ Tail



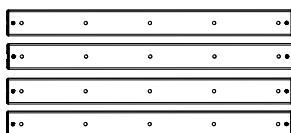
(1) Left DEK™ Frame



(1) Right DEK™ Frame

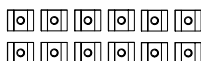


(5) DEK™ Load Bars



(4) Crossmembers

Tools & Hardware



(12) M6 Crossmember T-Nuts



(28) M6 Washers



(8) M6 Square Nuts



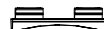
(8) M6 x 14 Bolts



(10) Spacers



(4) Universal Mounts



(4) Universal Mount Spacers



(12) M6 x 12 Bolts



(8) Short Mounting T-Nuts



(10) M6 x 20 Flathead Bolts



(8) Long Mounting T-Nuts



(10) Load Bar Mounting T-Nuts



(8) M6 x 30 Security Bolts



4mm Security Hex Key



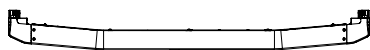
5mm Hex Key

Parts

Universal Crossbar Mount - 54" x 71"



(1) DEK™ Nose



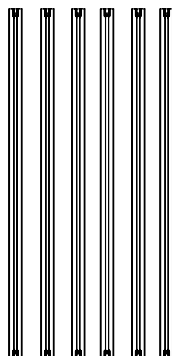
(1) DEK™ Tail



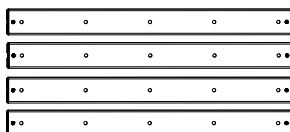
(1) Left DEK™ Frame



(1) Right DEK™ Frame

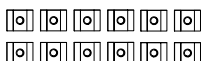


(6) DEK™ Load Bars



(4) Crossmembers

Tools & Hardware



(12) M6 Crossmember T-Nuts



(28) M6 Washers



(8) M6 Square Nuts



(8) M6 x 14 Bolts



(10) Spacers



(12) M6 x 12 Bolts



(8) Short Mounting T-Nuts



(10) M6 x 20 Flathead Bolts



(8) Long Mounting T-Nuts



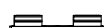
(10) Load Bar Mounting T-Nuts



(8) M6 x 30 Security Bolts



(4) Universal Mounts



(4) Universal Mount Spacers



4mm Security Hex Key



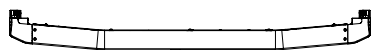
5mm Hex Key

Parts

Universal Crossbar Mount - 54" x 81"



(1) DEK™ Nose



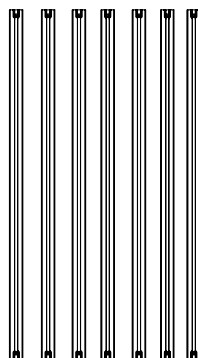
(1) DEK™ Tail



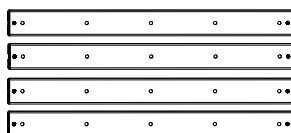
(1) Left DEK™ Frame



(1) Right DEK™ Frame

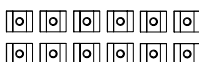


(7) DEK™ Load Bars



(4) Crossmembers

Tools & Hardware



(12) M6 Crossmember T-Nuts



(28) M6 Washers



(8) M6 Square Nuts



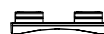
(8) M6 x 14 Bolts



(10) Spacers



(4) Universal Mounts



(4) Universal Mount Spacers



(12) M6 x 12 Bolts



(8) Short Mounting T-Nuts



(10) M6 x 20 Flathead Bolts



(8) Long Mounting T-Nuts



(10) Load Bar Mounting T-Nuts



(8) M6 x 30 Security Bolts



4mm Security Hex Key



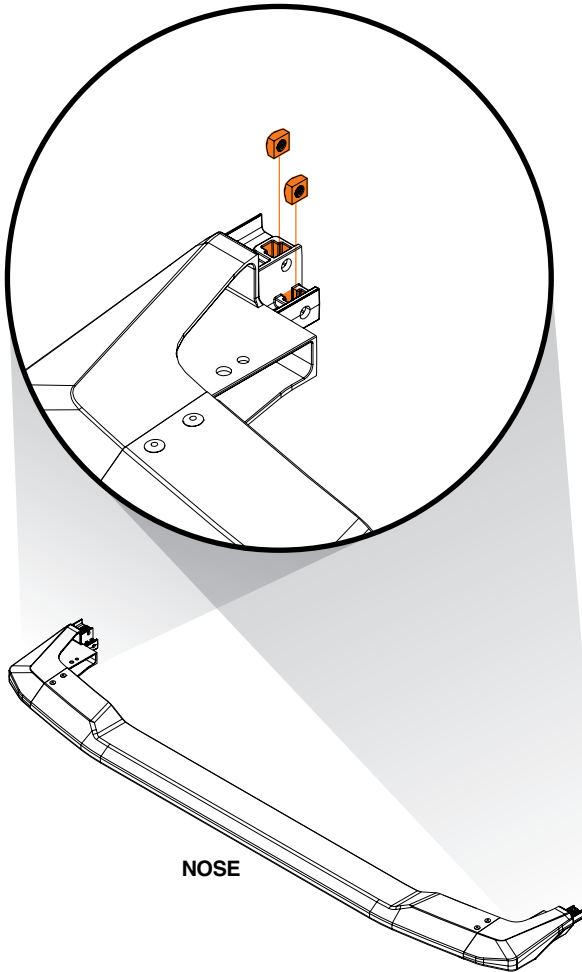
5mm Hex Key

Frame Assembly

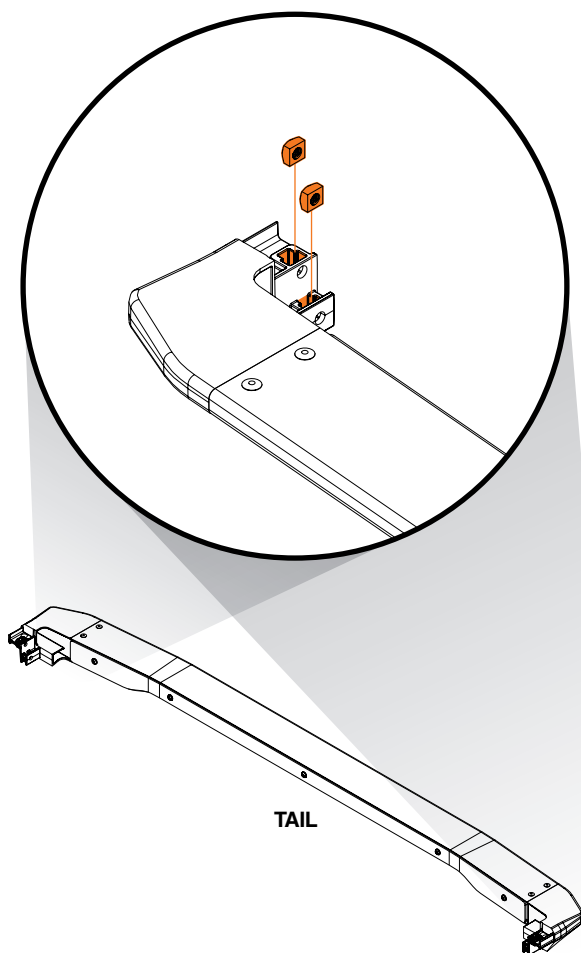
- 1 Install (2) M6 Square Nuts into the left and right side of the DEK™ nose.

NOTICE

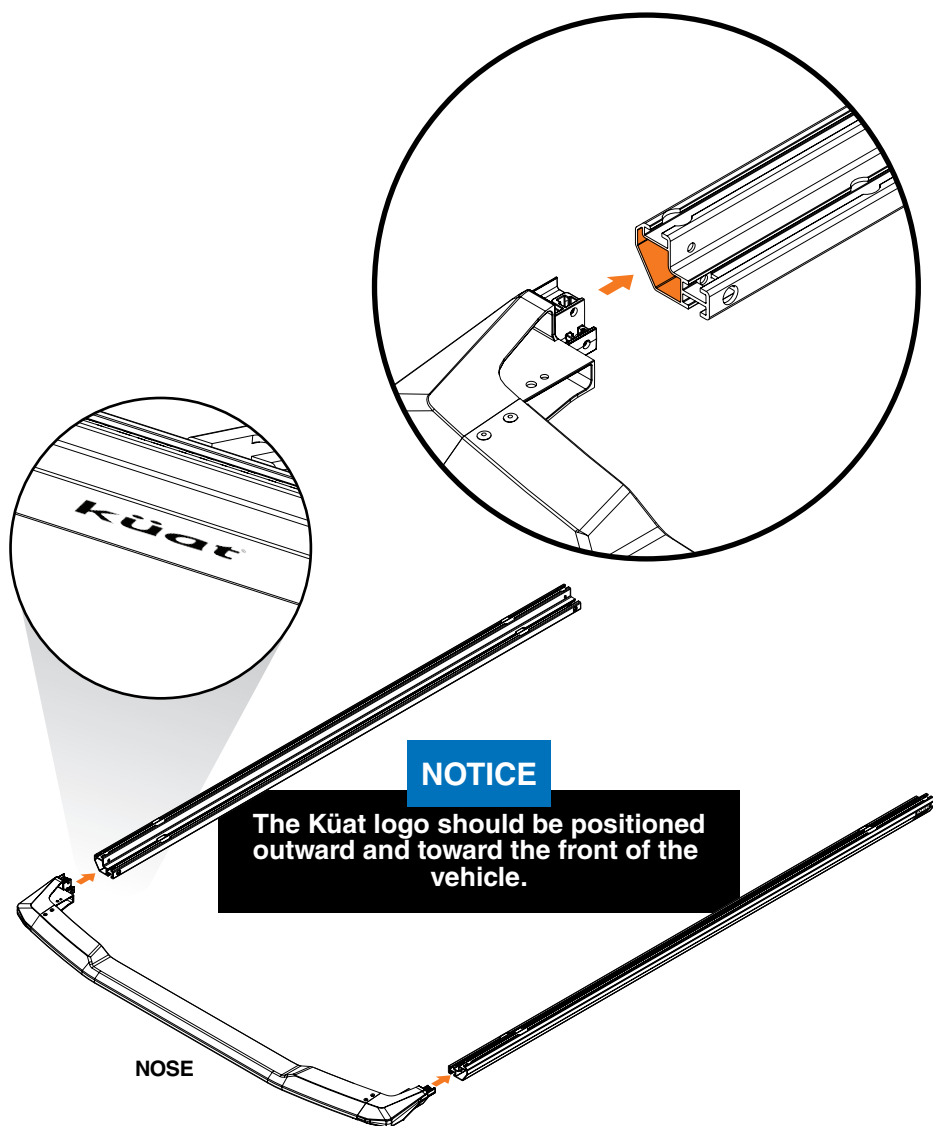
If you purchased the Lit Nose Accessory for your DEK™, please refer to the instructions for that product for installing the nose onto your DEK™.



- 2 Install (2) M6 Square Nuts into the left and right side of the DEK™ tail.



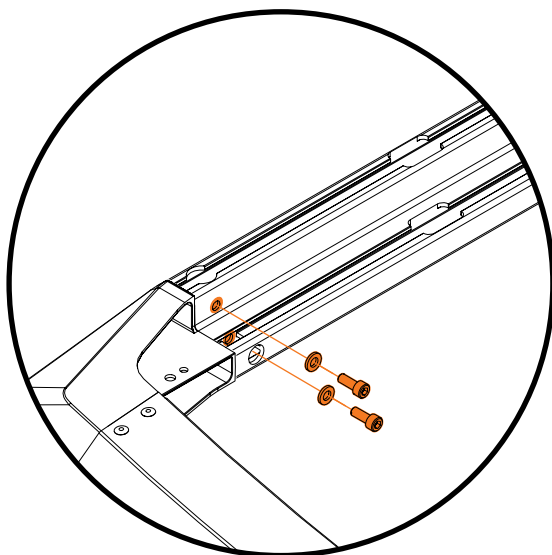
- 3 Insert DEK™ nose into left and right DEK™ frames.



- 4 Install (4) M6 x 14 Bolts and (4) 6mm Washer into previously placed Nose M6 Square Nuts

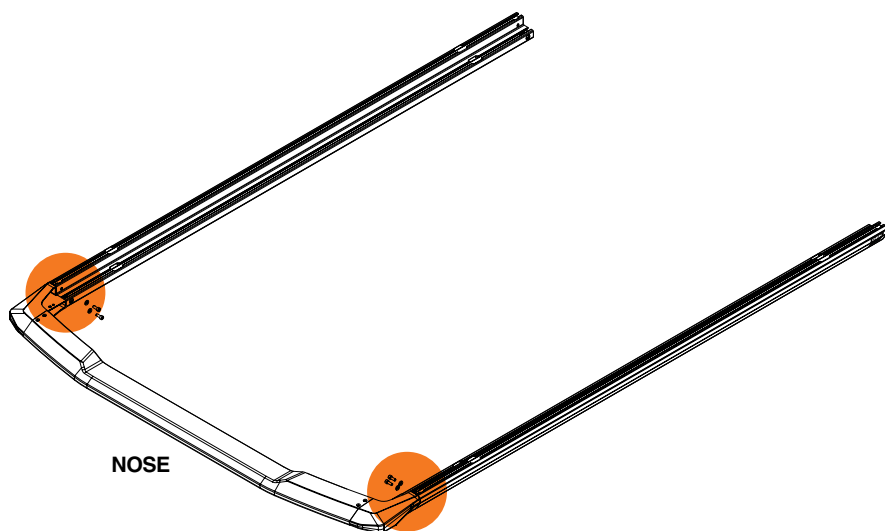
NOTICE

Leave M6 x 14 Bolts loose until after the installation of the Load Bars.

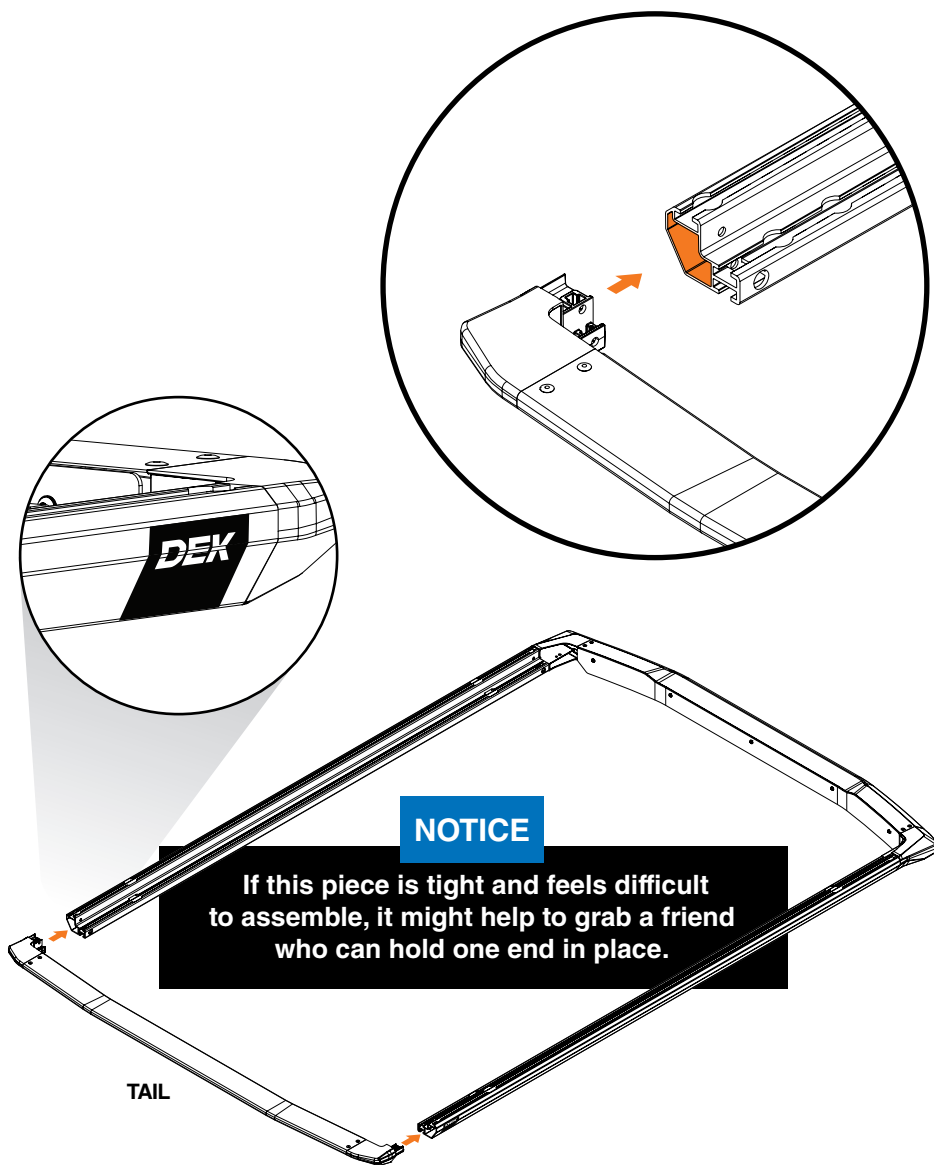


NOTICE

The use of medium-strength thread locker is recommended.



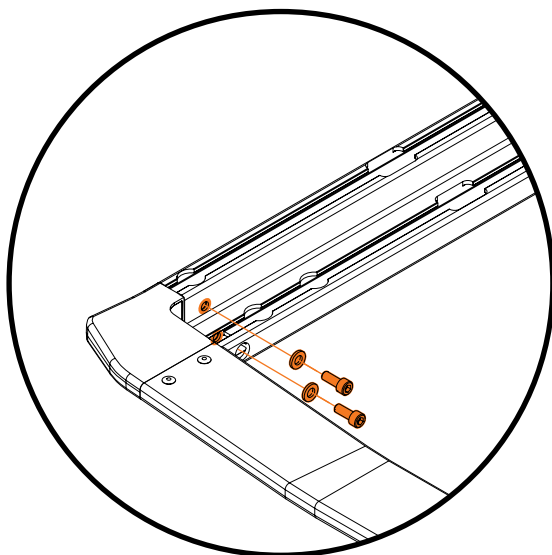
- 5 Insert DEK™ tail into left and right DEK™ frames.



- 6 Install (4) M6 x 14 Bolts and (4) 6mm Washer into previously placed Tail M6 Square Nuts

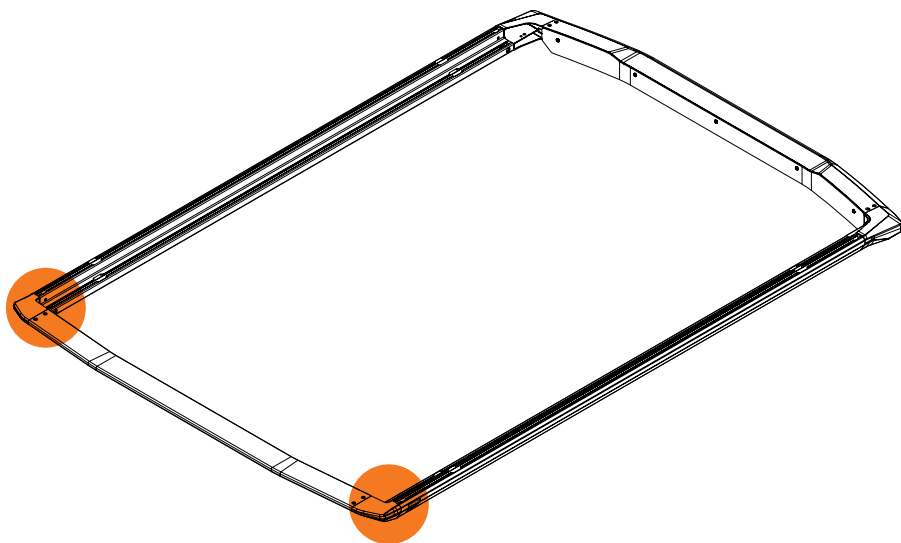
NOTICE

Leave M6 x 14 Bolts loose until after the installation of the Load Bars.



NOTICE

The use of medium-strength thread locker is recommended.

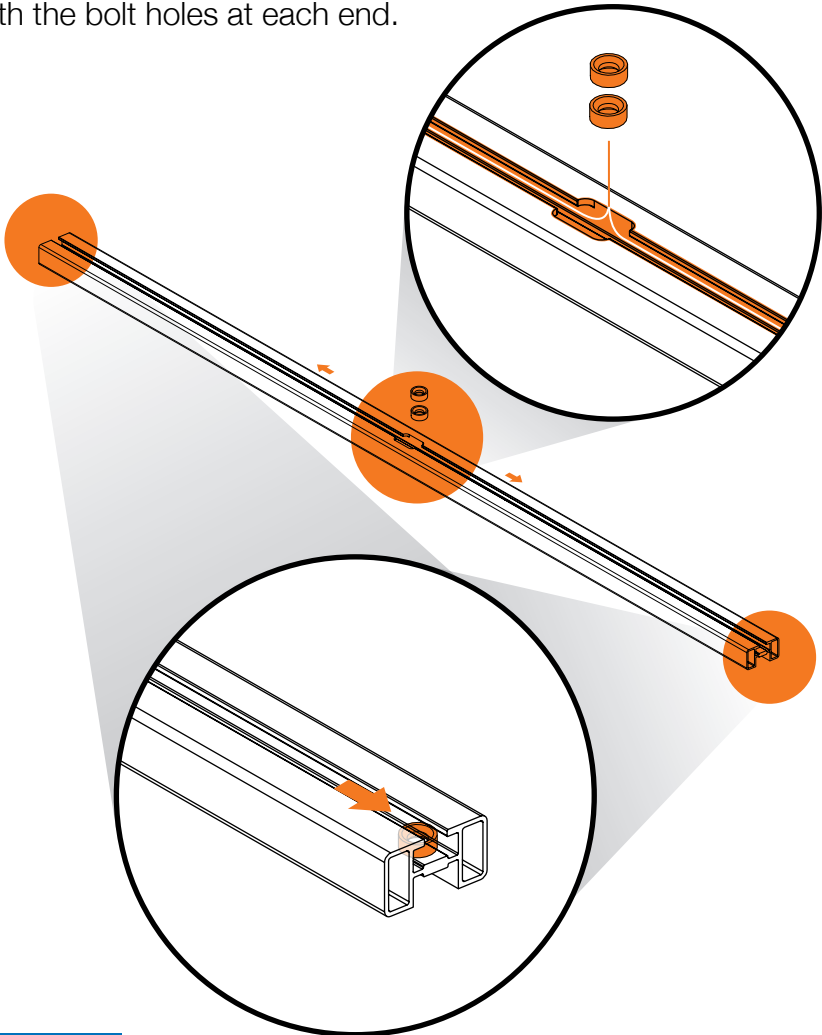


Load Bar Installation

- 1 Locate and organize DEK™ load bars and hardware:

	LOAD BAR	M6x20	T-NUTS	SPACERS
UNIVERSAL CROSSBAR MOUNT - 47" x 50"	4	8	8	8
UNIVERSAL CROSSBAR MOUNT - 47" x 60"	5	10	10	10
UNIVERSAL CROSSBAR MOUNT - 54" x 60"	5	10	10	10
UNIVERSAL CROSSBAR MOUNT - 54" x 70"	6	12	12	12
UNIVERSAL CROSSBAR MOUNT - 54" x 80"	7	14	14	14

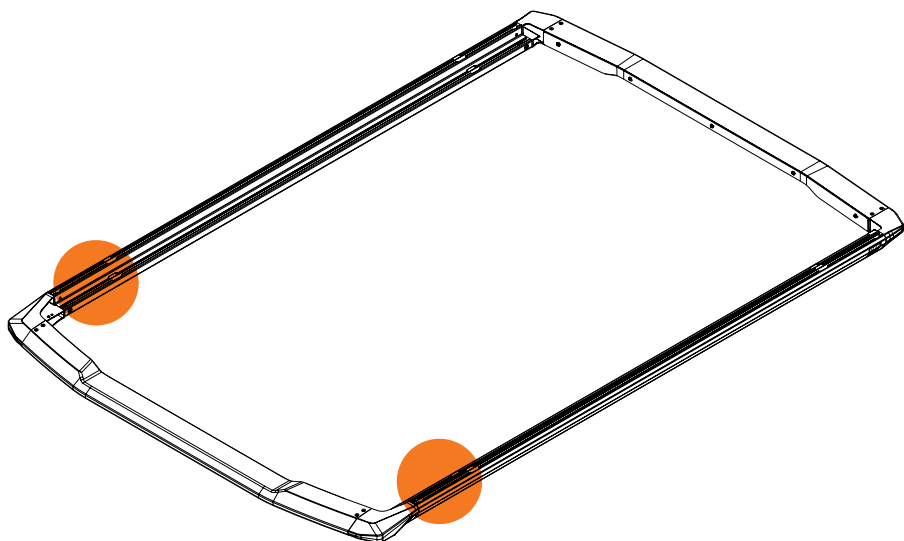
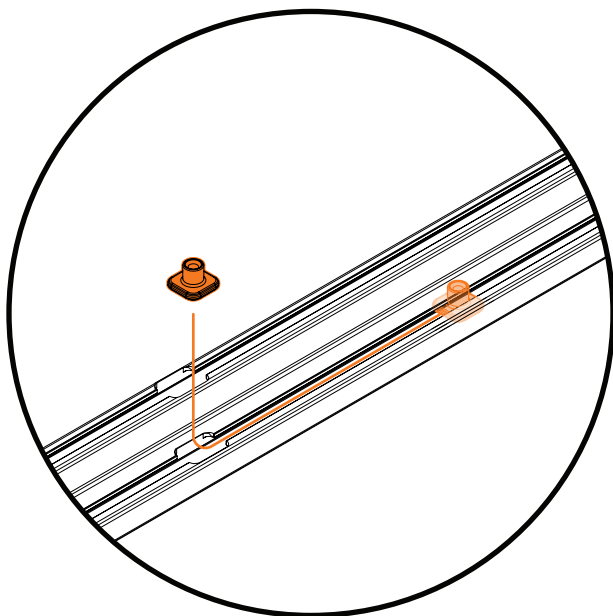
- 2 Flip each Load Bar over and insert (2) Spacers into the T-Channel opening found in the middle of each bar. Slide the Spacers to align with the bolt holes at each end.



NOTICE

Take care that the Spacers do not fall out of the end of the T-Channel.

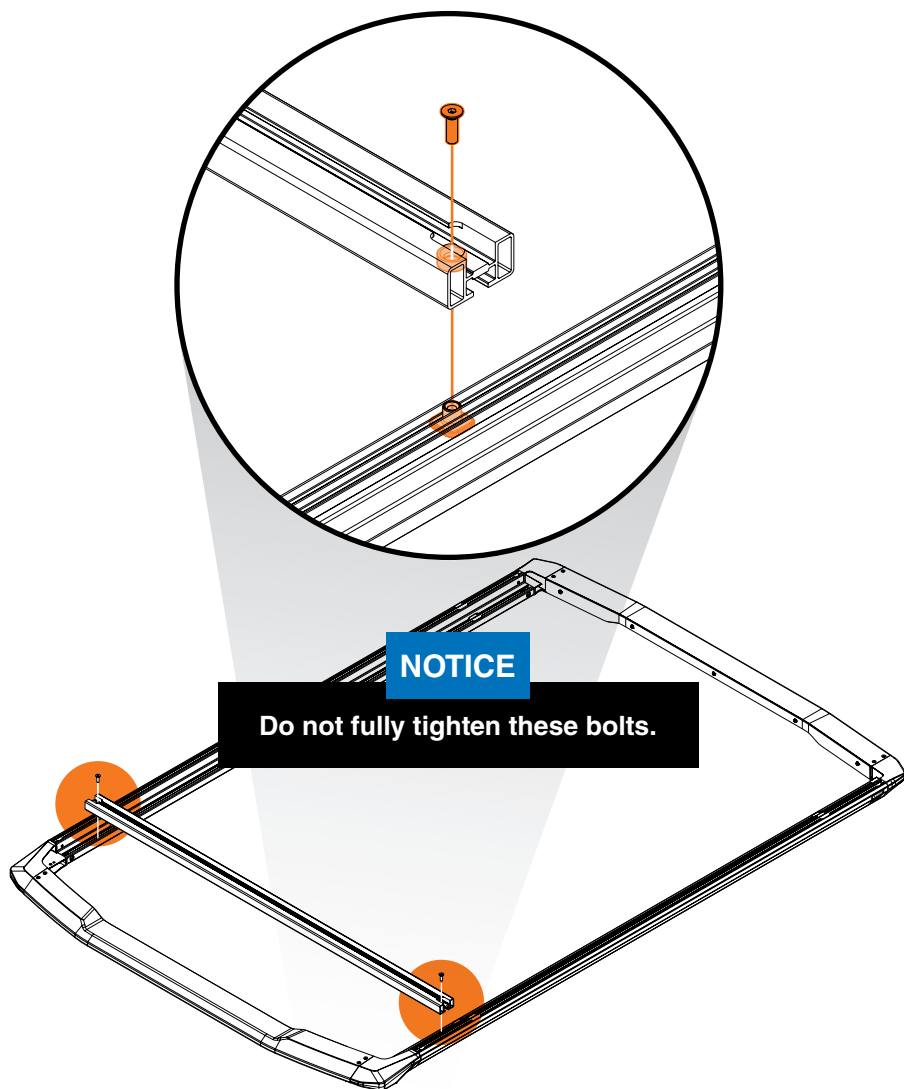
- 3 Slide (2) Load Bar T-Nuts into the left and right DEK™ frame T-Channels. One on each side. This will be the lower, inner T-Channel on the DEK™ frame. Horizontally align these T-Nuts with each other.



- 4 Flip the Load Bar back over and place into position over Load Bar T-Nuts. Install (2) M6 x 20mm flathead bolts through the Spacers and into T-Nuts. Ensure the Load Bar is horizontally aligned.

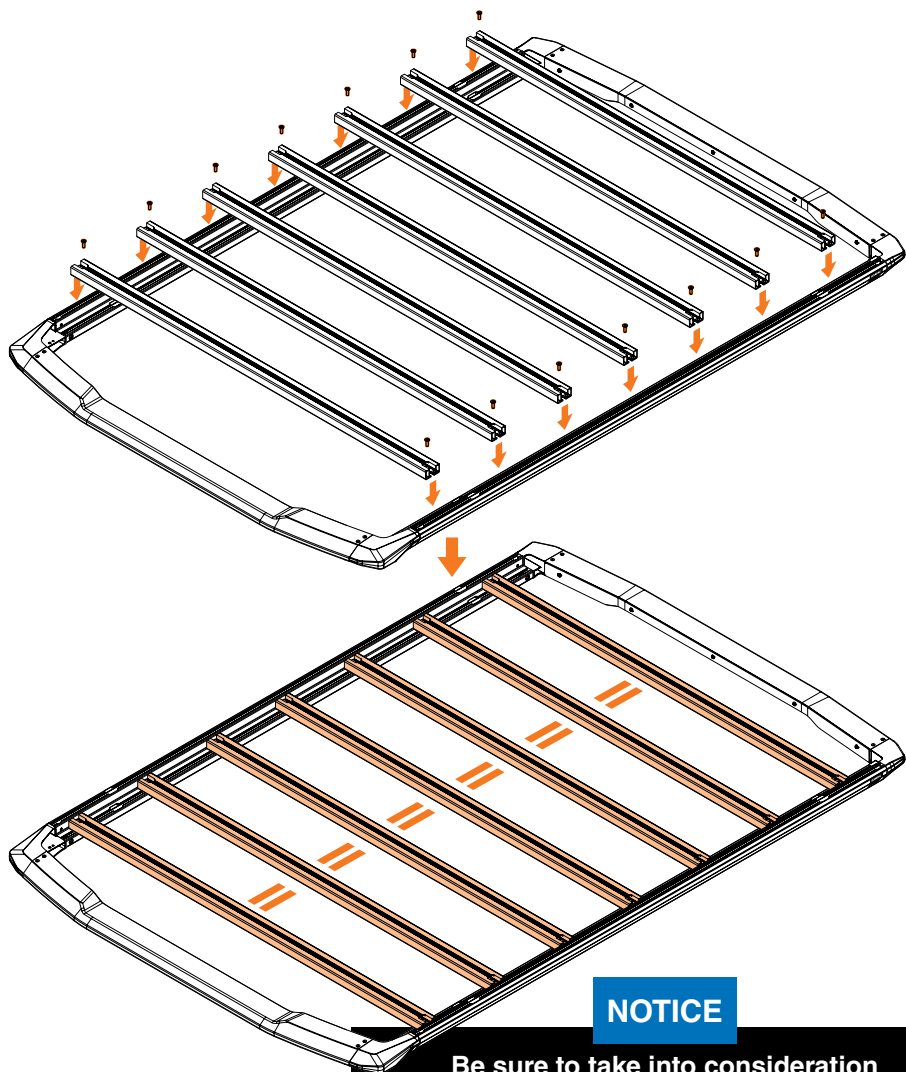
NOTICE

The use of medium-strength thread locker is recommended.



- 5 Repeat Steps 1 - 4 for the remaining Load Bars.

It is recommended to space out the Load Bars as evenly as possible, especially if you plan on carrying the max load.



NOTICE

Be sure to take into consideration roof mounted items that may come into contact the load bars. E.g. Antenna, or Sunroof.

- 6 With all Load Bars installed and spaced as evenly as possible, finger tighten all M6 x 20mm flathead bolts.

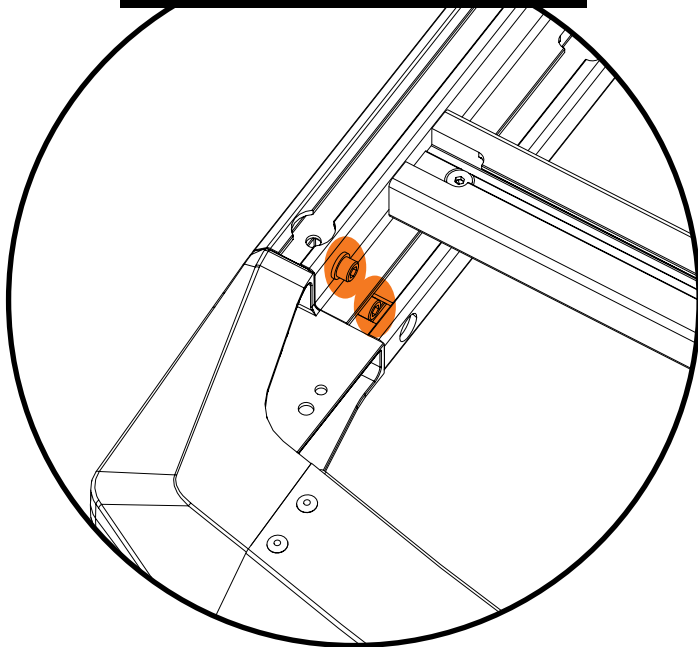
NOTICE

Do not fully torque bolts until Crossmembers are installed and torqued down. The use of medium-strength thread locker is recommended.

- 7 Fully tighten the M6 x 14 frame bolts installed during the frame assembly.

 **CAUTION**

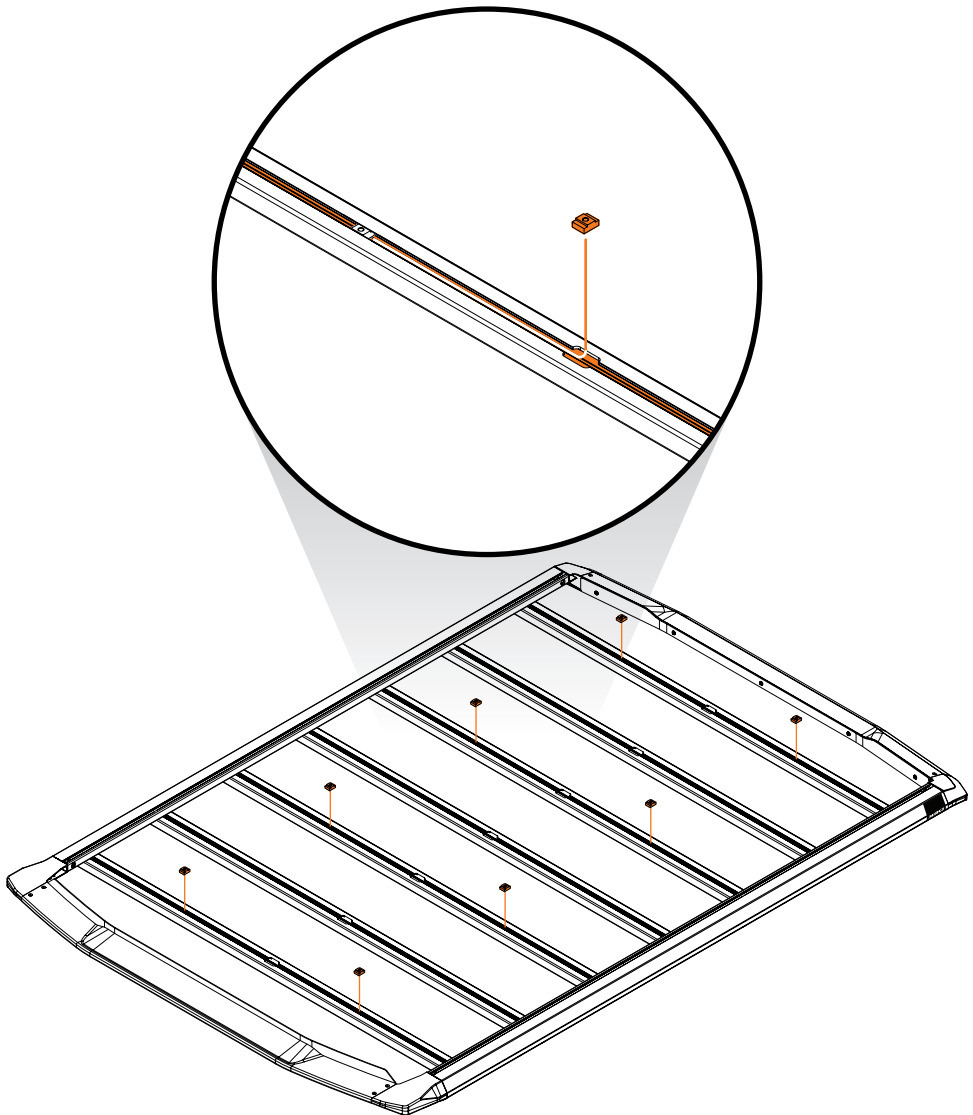
**Torque (8) M6 x 14 Bolts installed
during Frame Assembly to 9 Nm.**



Crossmember Installation

- 1 Flip the assembled DEK™ frame over. Insert (2) M6 Crossmember T-Nuts, (2) M6 x 12 Bolts and (2) M6 Washers OR (3) Crossmember T-Nuts, (3) M6 x 12 Bolts and (3) M6 Washers as spacing allows, into the T-Channel located on the underside of each Load Bar.

Placement will depend on vehicle crossbar locations.



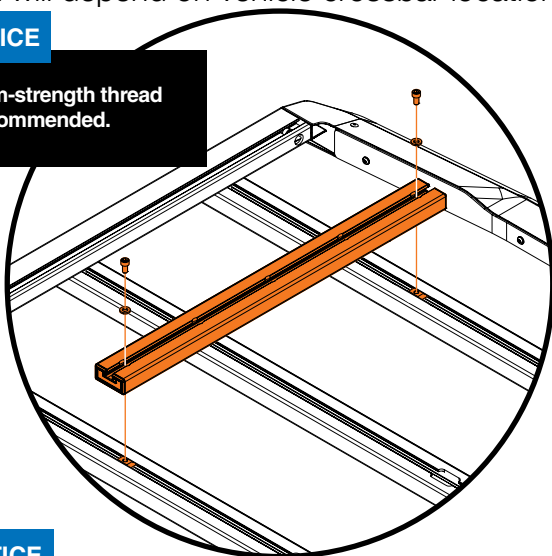
BOTTOM VIEW

- 2 Install Crossmembers onto the underside of each Load Bar using (2) M6 Crossmember T-Nuts, (2) M6 x 12 Bolts and (2) M6 Washers OR (3) Crossmember T-Nuts, (3) M6 x 12 Bolts and (3) M6 Washers as spacing allows.

Placement will depend on vehicle crossbar locations.

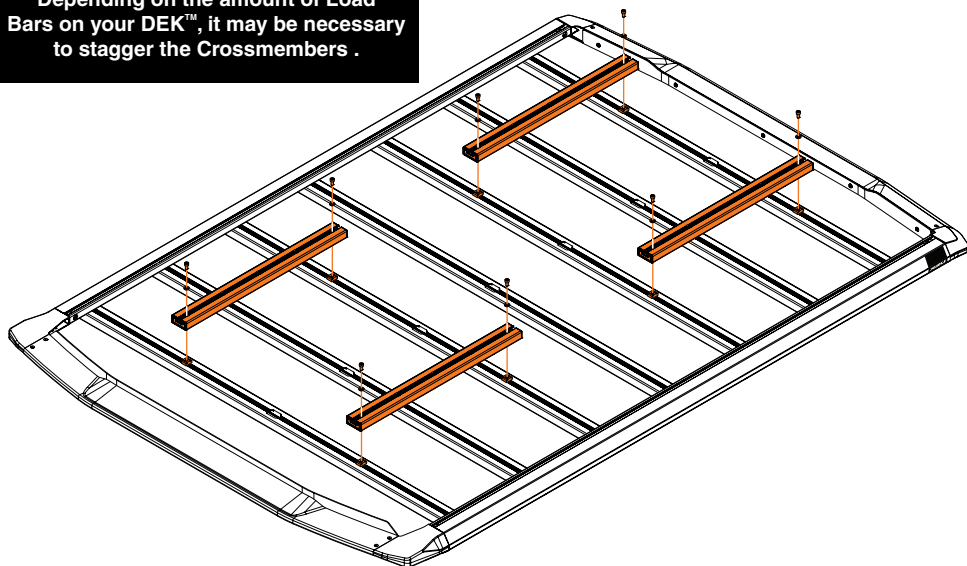
NOTICE

The use of medium-strength thread locker is recommended.



NOTICE

Depending on the amount of Load Bars on your DEK™, it may be necessary to stagger the Crossmembers .



BOTTOM VIEW



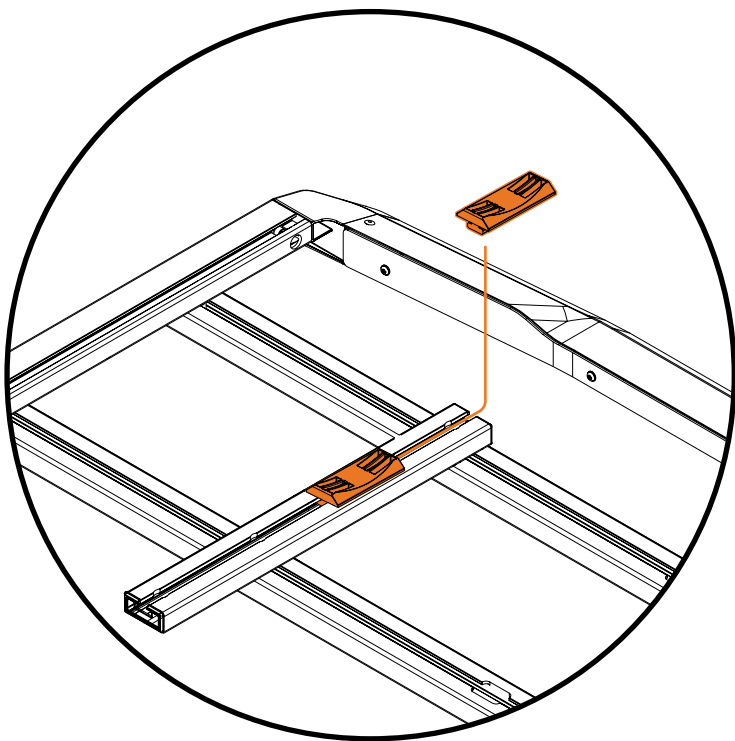
CAUTION

Torque bolts to 9 Nm.

- 3 (4) Optional Universal Mount Spacers are included for the use with Aero Bars or Round Bar.

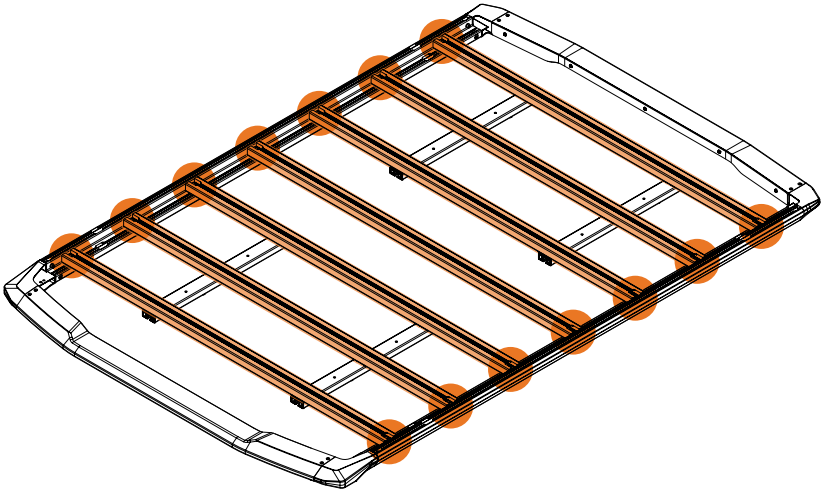


Slide the Universal Mount Spacers into each Crossmember T-Channel, positioning each approximately around the position each crossbar would be.



Roof Installation

- 1 Flip the assembled DEK™ back over and fully tighten Load Bar installation bolts.

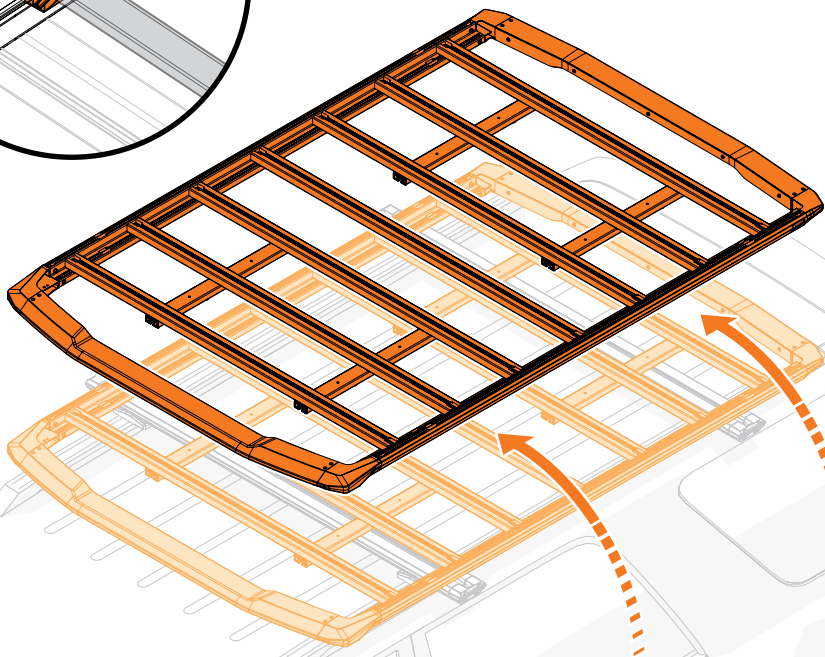
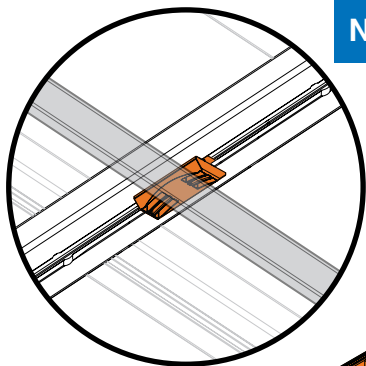


Torque bolts to 9 Nm.

- 2 Team lift assembled DEK™ onto the vehicle roof. Position onto crossbars in the desired location.

NOTICE

If the Universal Mount Spacers were installed, ensure all four rest on your vehicle's Crossbars.



NOTICE

If you can fold your vehicle's side view mirrors inwards, we recommend doing so before installing the DEK™ on the roof of your vehicle.

- 3 Slide (2) T-Nuts into the Crossmembers. Placement will depend on vehicle crossbar locations.



Use Long T-Nuts for Crossbars sized 34mm to 49mm in thickness.



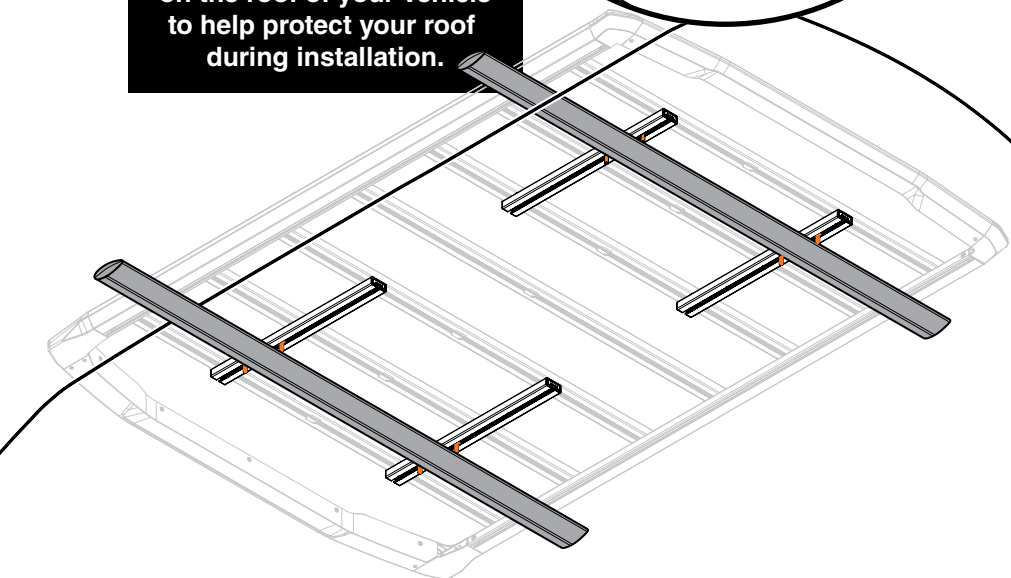
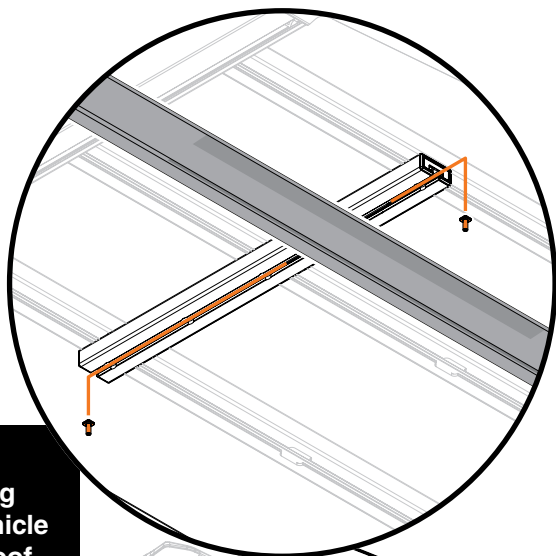
Use Short T-Nuts for Crossbars sized 34mm or smaller in thickness.

NOTICE

Use Universal Mount Spacers for use with Round Bars or Aero Bars. Slide into position before installation of T-Nuts.

NOTICE

It may help to lay a blanket or covering on the roof of your vehicle to help protect your roof during installation.



UNDER-SIDE VIEW

- 4 Install Universal Mount into previously placed T-Nuts using (2) M6 x 30 Security Bolts and (2) M6 Washers. Repeat for the 3 remaining mounts.

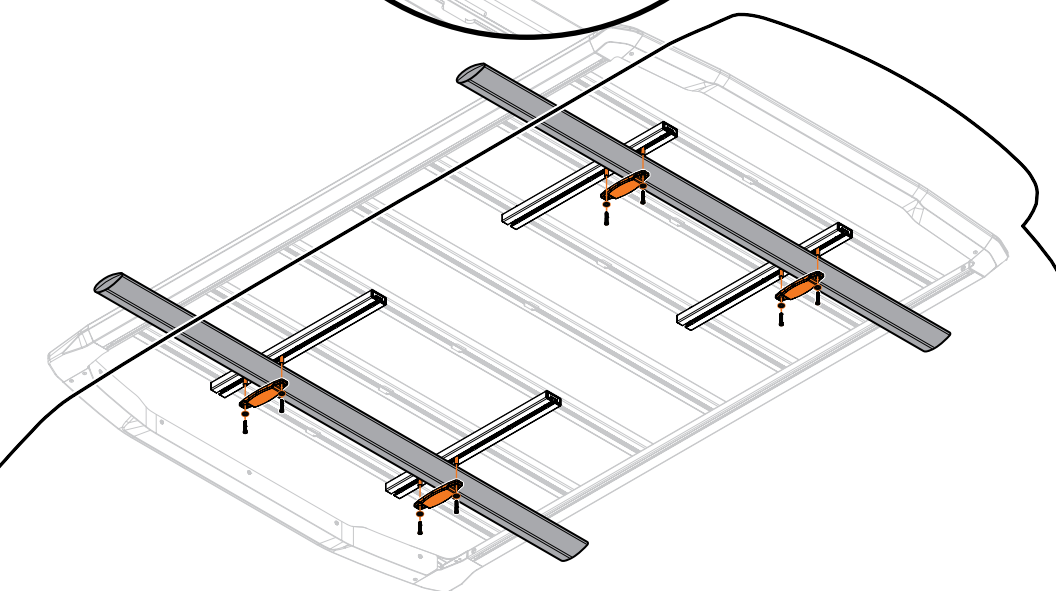
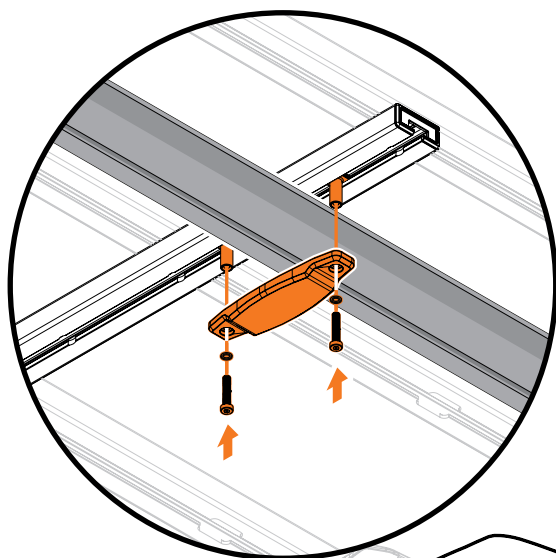
Ensure DEK™ is aligned on rooftop. Tighten security bolts, alternating between each bolt to create an even clamp.



CAUTION

Torque bolts to 7 Nm. Do not overtighten.

The use of medium strength thread locker is strongly recommended



UNDER-SIDE VIEW

NO WORRIES LIMITED WARRANTY

We stand behind our products, and our customer service reps are waiting to help you out if you have any problems with your product. Our limited warranty covers your purchase for life. You can review our limited warranty on our website or call customer service at the number below if you have questions or need a repair, replacement, refund, or a copy of the limited warranty.

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