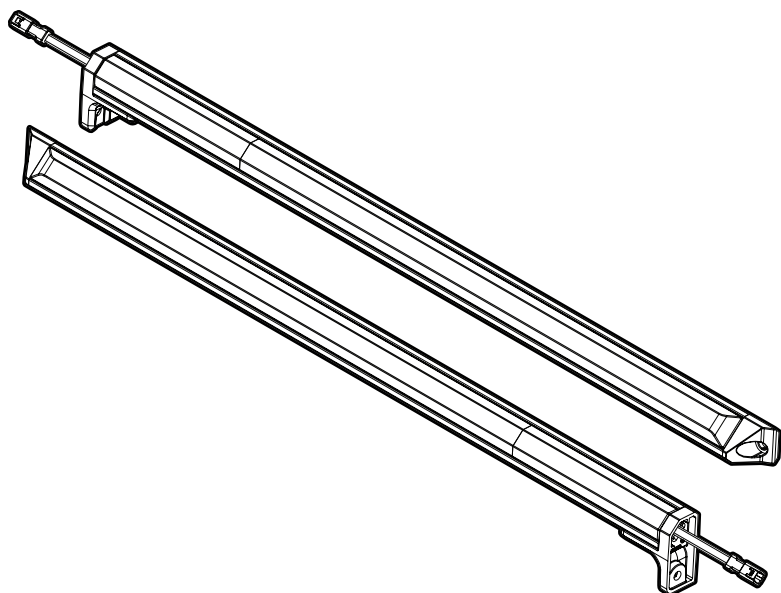




PISTON **ION**™

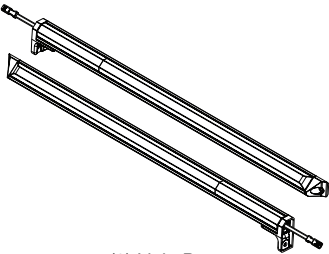
LIGHT BAR KIT

ASSEMBLY

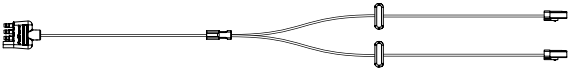


ASSEMBLY VIDEO

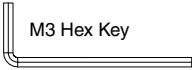
Parts



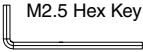
(2) Light Bars



Wiring Harness



M3 Hex Key



M2.5 Hex Key

SAFETY INSTRUCTIONS

PISTON
ION™

LIGHT BAR KIT

⚠ WARNING

- Follow instructions for proper assembly, installation and use.
- Check tightness of all bolts and screws periodically.
- Make sure rack and vehicle receiver are in working condition before each use.
- Ensure Foot Pedal is fully engaged with Lever Lock activated each time the ION is in use.
- Do not exceed the bicycle or weight limits intended for this rack.
- Off-Road Use Warning: The ION is designed for and intended to be used on non-technical terrain, such as forest service roads and access roads at moderate speeds.
 - It should not be used on rough, washed-out, boulder-and-rut-strewn roads, while rock crawling, jumping, bogging, or other technical driving conditions.
 - Smooth gravel roads are not considered off-road
- Do not use tarps, rain covers or wind covers with this product.
- Do not exceed the weight rating of your vehicle's hitch receiver.
- Read the Limited Warranty for additional limitations on use with RV's and hitch extenders.

NOTICE

- Do not take through automatic car wash.

⚠ ADVERTENCIA

- Siga las instrucciones para un montaje, instalación y uso adecuados.
- Verifique periódicamente el apriete de todos los pernos y tornillos.
- Asegúrese de que el portaequipajes y el receptor del vehículo estén en buenas condiciones antes de cada uso.
- Si no se activa el bloqueo de palanca, las bicicletas podrían caerse durante el viaje.
- No exceda los límites de bicicleta o peso previstos para este portabicicletas.
- No utilice la rejilla fuera de la carretera (carreteras secundarias irregulares, arrasadas, llenas de cantos rodados y surcos).
 - Los caminos de ripio liso no se consideran fuera de la carretera.
- No use lonas, cubiertas para la lluvia o cubiertas contra el viento con este producto.
- No exceda la capacidad de peso del receptor de enganche de su vehículo.
- Lea la Garantía limitada para conocer limitaciones adicionales sobre el uso con productos de extensión de enganche y vehículos recreativos.

AVISO

- No pase por lavado automático de autos.

⚠ AVERTISSEMENT

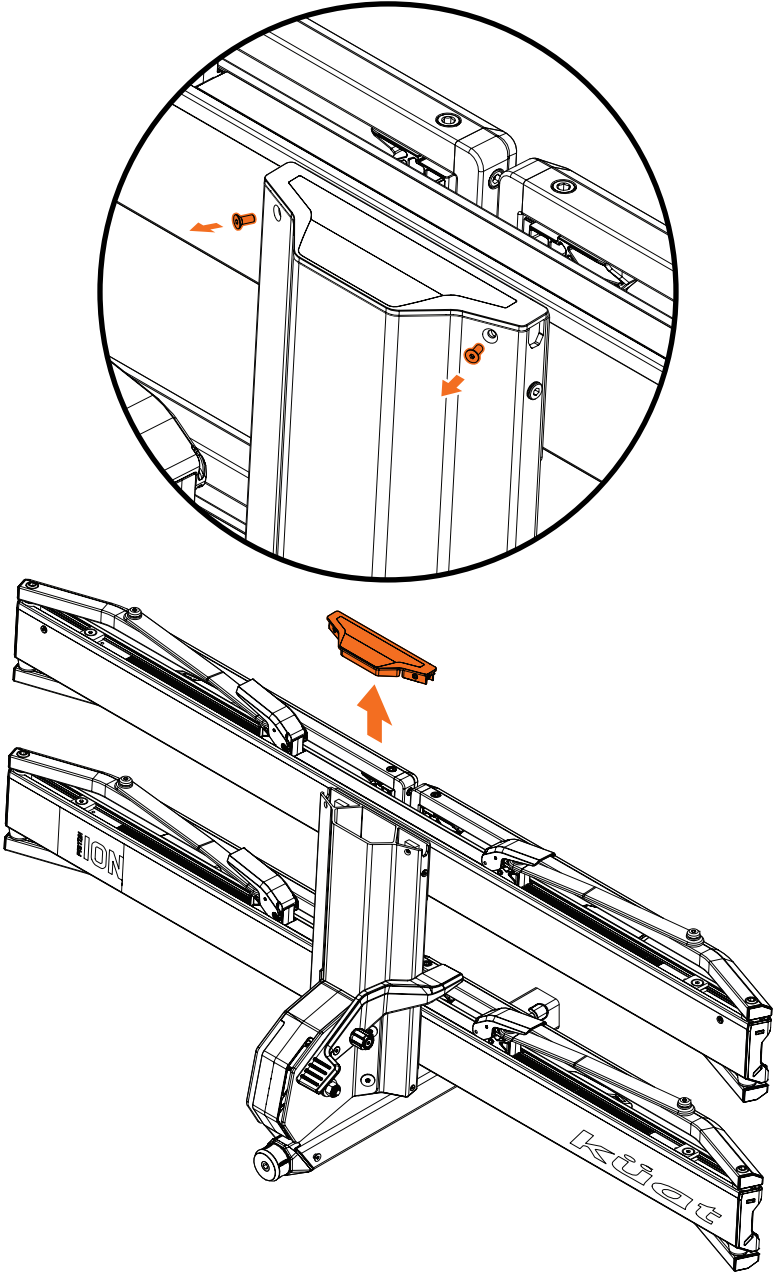
- Suivez les instructions pour un assemblage, une installation et une utilisation appropriés.
- Vérifiez périodiquement le serrage de tous les boulons et vis.
- Assurez-vous que le porte-bagages et le récepteur du véhicule sont en bon état de fonctionnement avant chaque utilisation.
- Le non-enclenchement du levier de verrouillage peut entraîner la chute des vélos pendant le trajet.
- Ne dépassez pas les limites de vélo ou de poids prévues pour ce porte-bagages.
- N'utilisez pas de crémaillère hors route (routes secondaires accidentées, délavées, parsemées de rochers et d'ornières).
 - Les routes en gravier lisse ne sont pas considérées comme hors route.
- N'utilisez pas de bâches, de housses de pluie ou de housses contre le vent avec ce produit.
- Ne dépassez pas le poids nominal du récepteur d'attelage de votre véhicule.
- Lisez la garantie limitée pour connaître les limitations supplémentaires sur l'utilisation avec les produits de VR et d'extension d'attelage.

AVIS

- Ne passez pas dans un lave-auto automatique.

Centerbeam Cap Removal

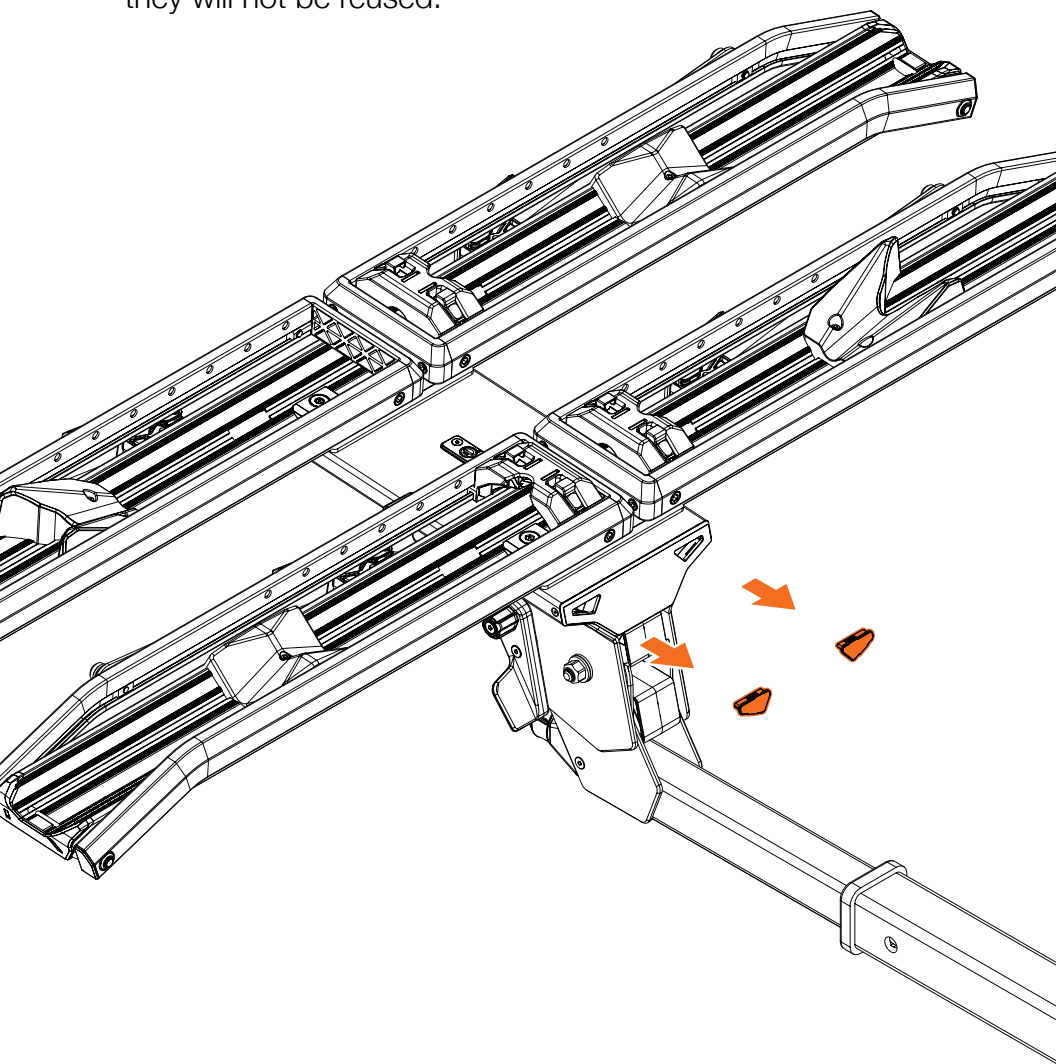
- 1 Remove (2) bolts from Centerbeam face and remove Cap.



Wire Port Cap Removal

- 1 Remove rear wire port caps from the centerbeam of the ION™. Caps will pop out with finger pressure.

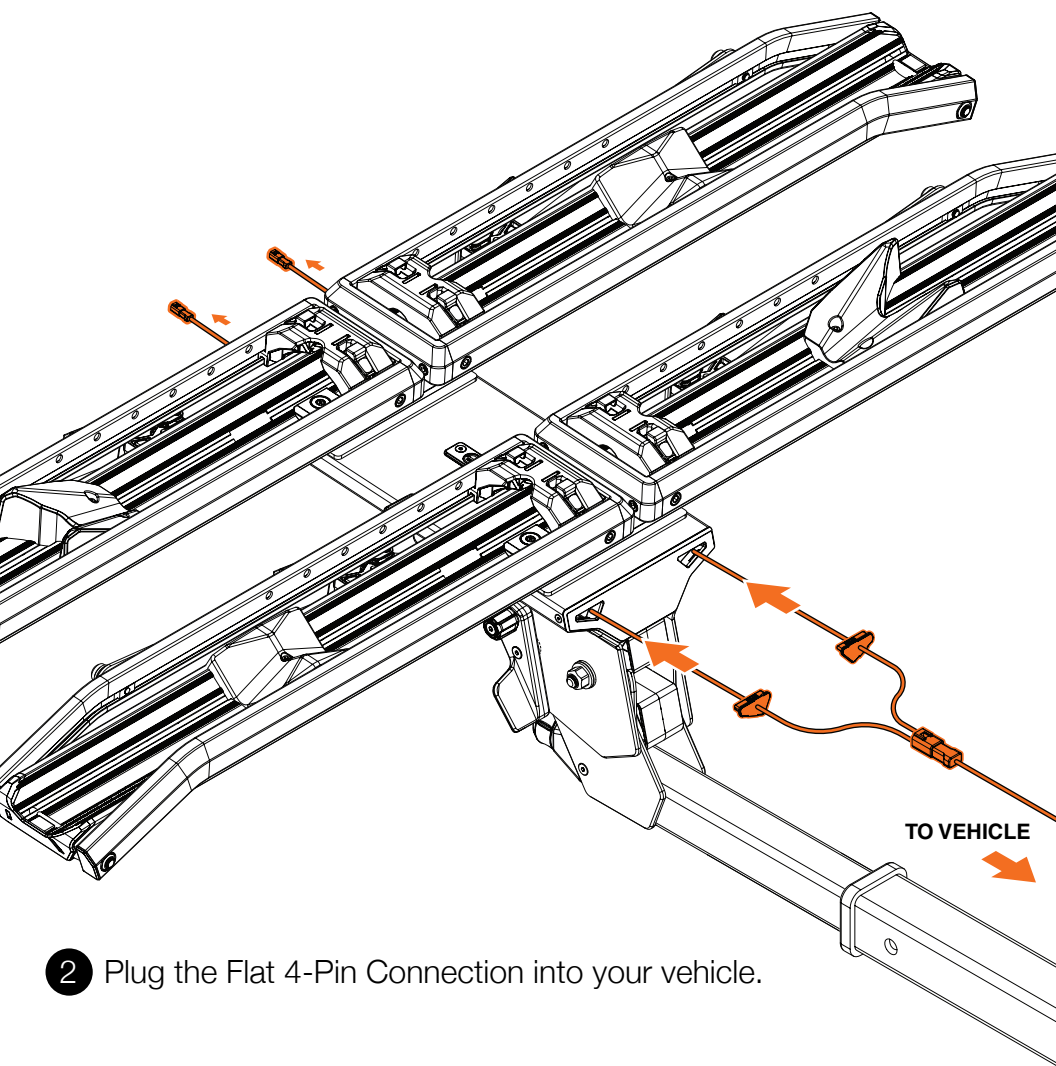
Store these caps in a handy place to retain backward compatibility - they will not be reused.



Wiring Harness Installation

- 1 Thread 4-Pin Wiring Harness through centerbeam.

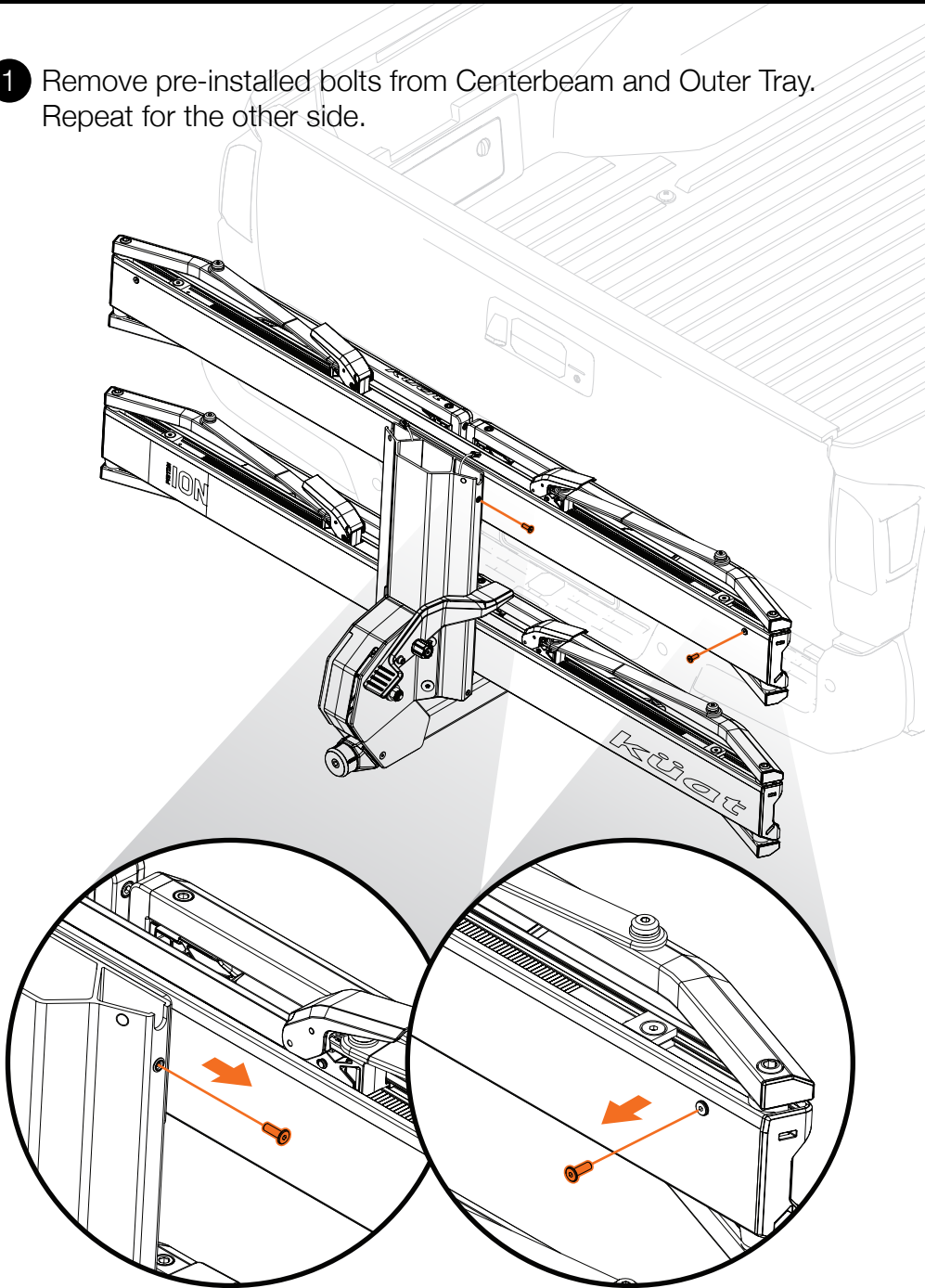
Snap the integrated Wire Port caps into place.



- 2 Plug the Flat 4-Pin Connection into your vehicle.

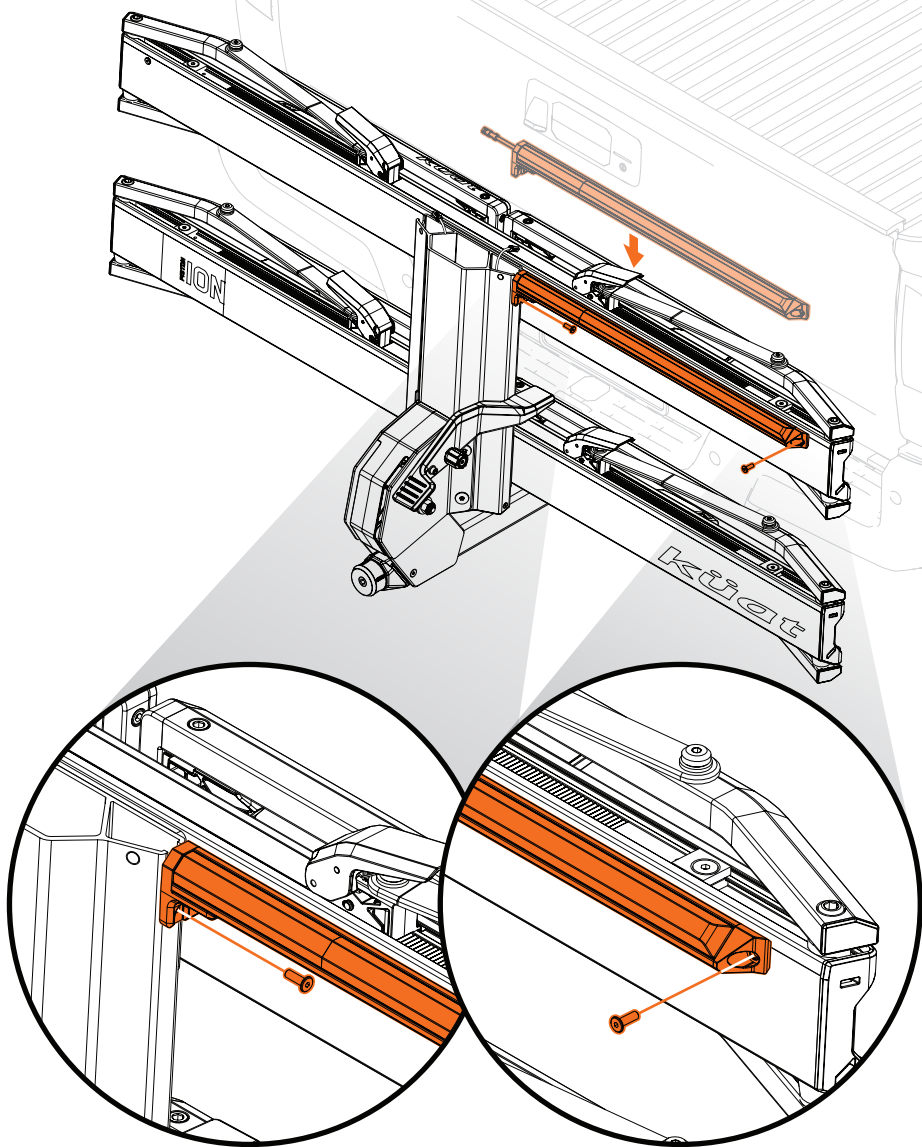
Light Bar Installation

- 1 Remove pre-installed bolts from Centerbeam and Outer Tray. Repeat for the other side.



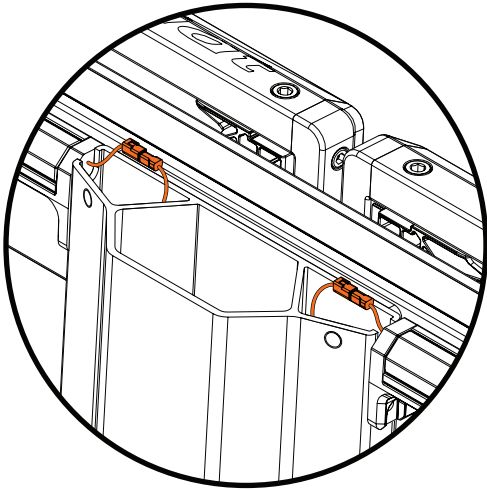
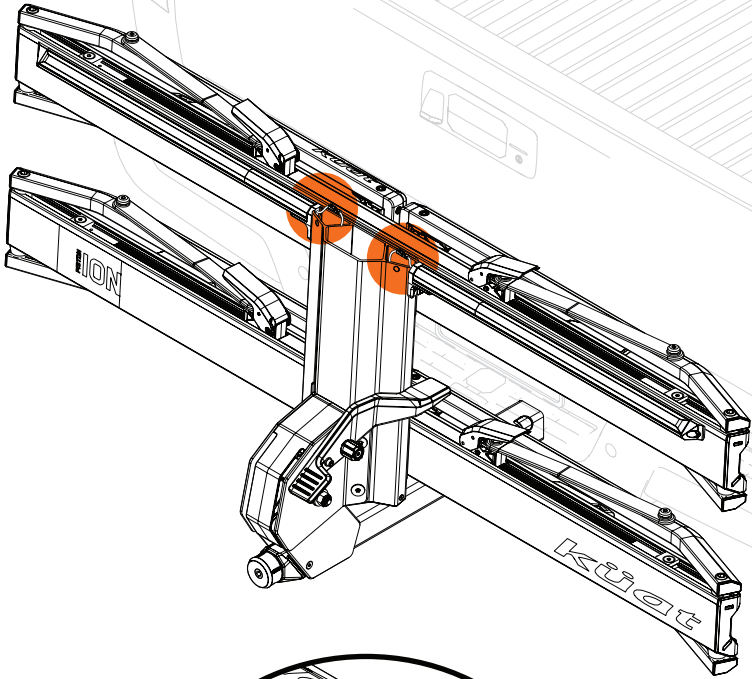
Light Bar Installation

- 2 Align Passenger side Light Bar with bolt holes and install using the previously uninstalled bolts, starting with the bolt located against the Centerbeam and finishing with bolt located on the outer tray. Repeat for Drivers Side Light Bar.



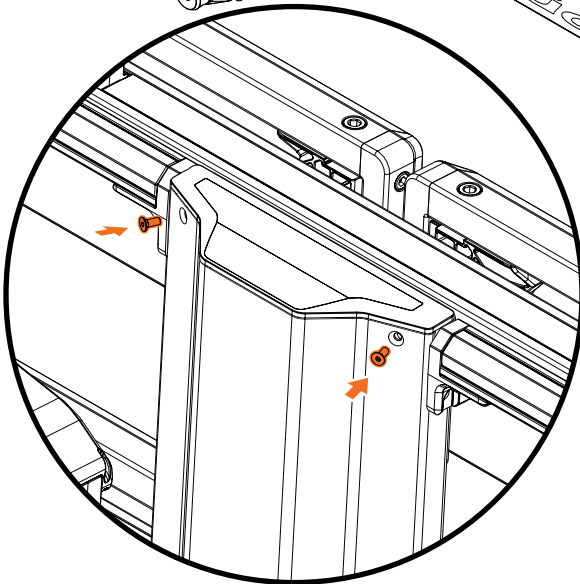
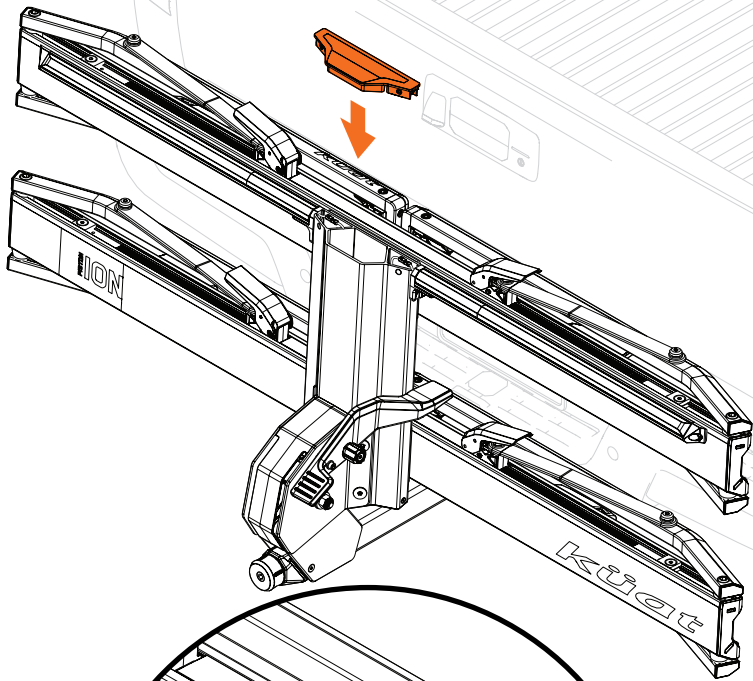
Light Bar Wiring Connection

- 1 With Driver and Passenger side light bars installed, make the connections to the short harness plug-ins on the previously installed Wiring Harness.



Centerbeam Cap Re-Installation

- 1 With wiring harness plugged into the Light Bar Kit re-install Centerbeam Cap into centerbeam and secure with the (2) previously uninstalled bolts.



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.

www.kuat.com/warranty

Questions or comments?

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