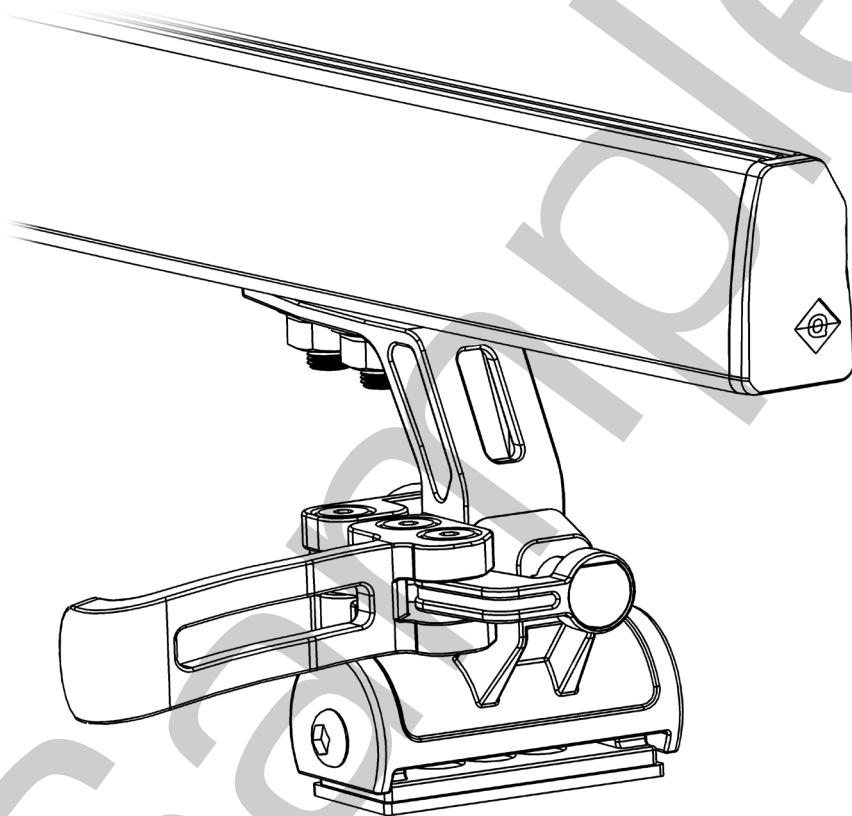




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30 - 45
min



P.1



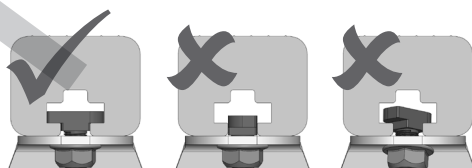
EN: Always check tightening torque!
NL: Controleer aandraaimoment altijd!
FR: Toujours vérifier couple de serrage!
DE: Immer Anzugsmoment überprüfen!

M8: $T = 26 \text{ Nm}$

M6: $T = 8 \text{ Nm}$



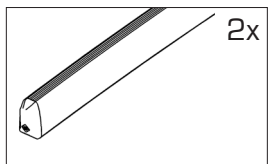
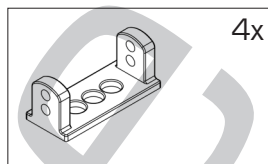
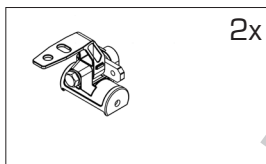
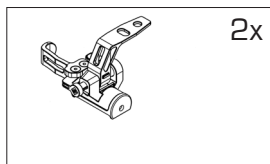
EN: Always check tightening torque and position T-bolt!
NL: Controleer aandraaimoment en positie T-bout altijd!
FR: Toujours vérifier couple de serrage et position boulon en T !
DE: Immer Anzugsmoment und Position Hammerschrauben überprüfen!



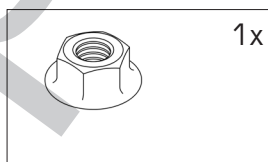
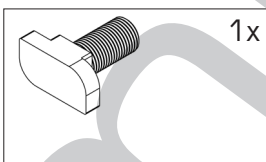
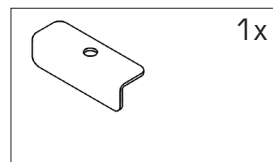
- After driving for a short distance (and at regular intervals thereafter; depending on the quality of the road), re-tighten the bolts to the specified torque and check that the load is positioned properly and well secured.
- Remember that the road-holding behaviour of the vehicle changes when it is fully loaded.
- Distribute the load evenly over the loading area and keep the centre of gravity as low as possible. Secure it well to prevent it from slipping.



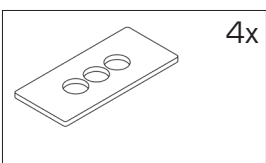
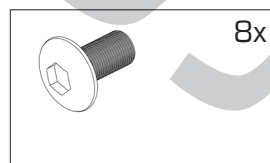
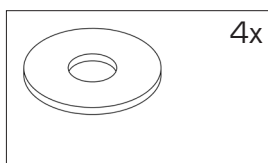
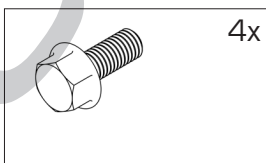
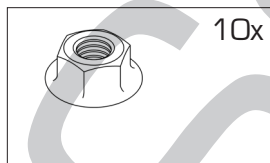
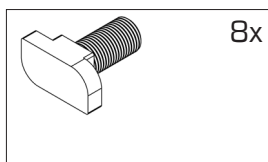
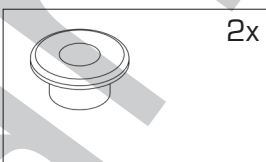
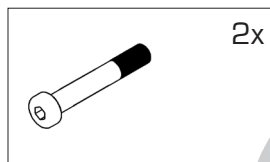
Base parts

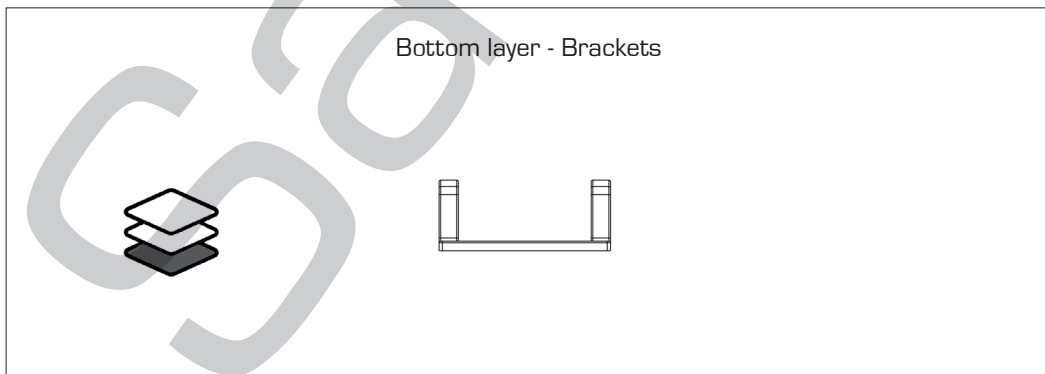
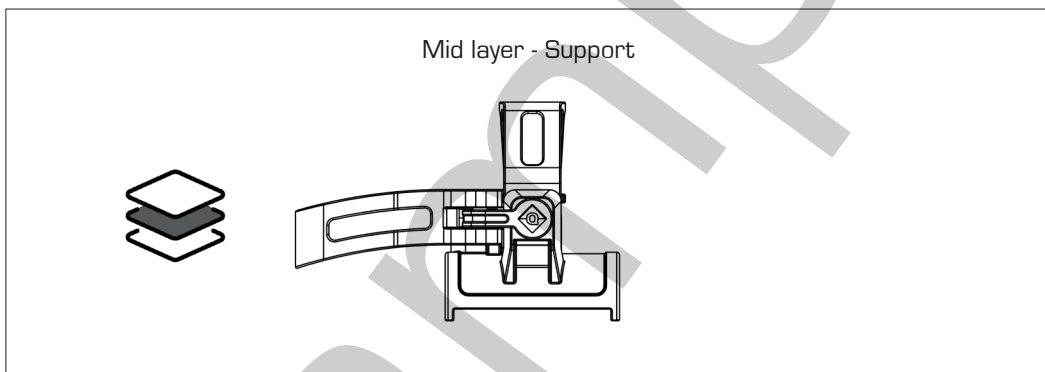
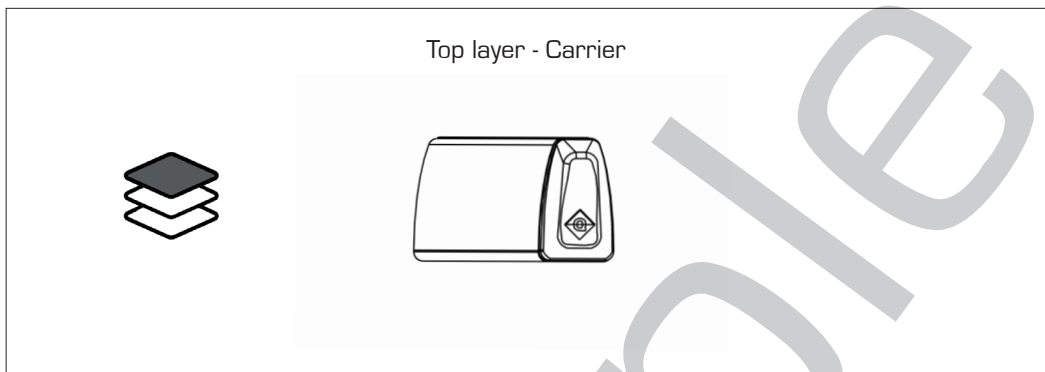


Diffuser parts



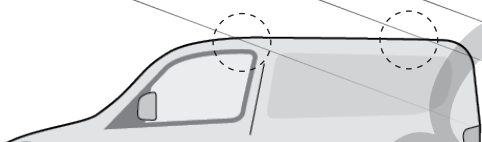
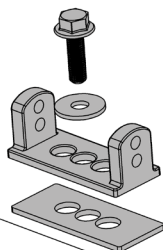
Mounting material set







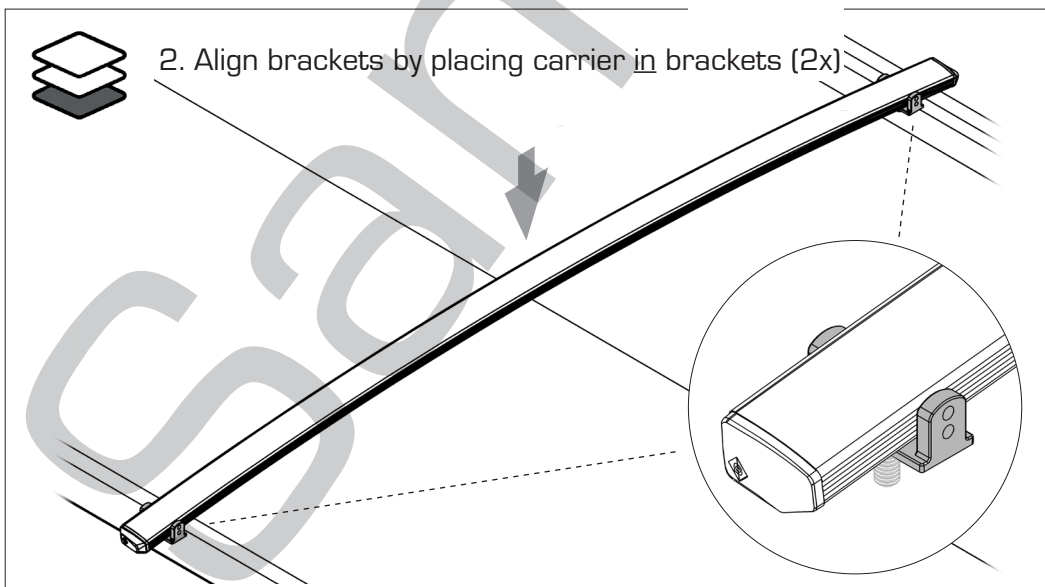
1. Mount brackets hand tight on roof (4x)



10%

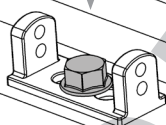


2. Align brackets by placing carrier in brackets (2x)





3. When brackets are 100% aligned, remove carrier and tighten bolts 100%. Make sure they don't twist. (4x)



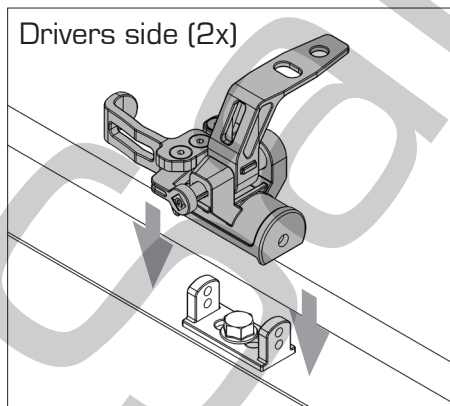
MB: T= 26 Nm

100%

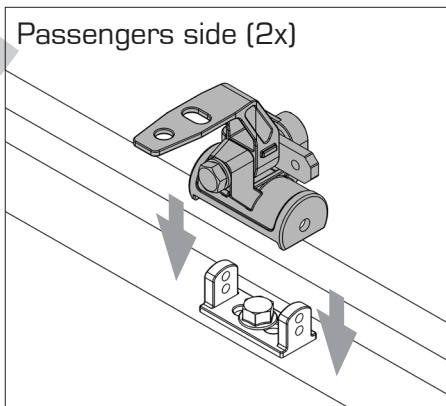


4. Place assembled supports on brackets

Drivers side (2x)

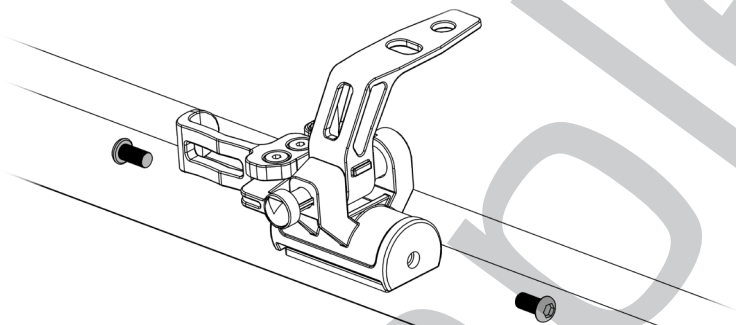


Passengers side (2x)





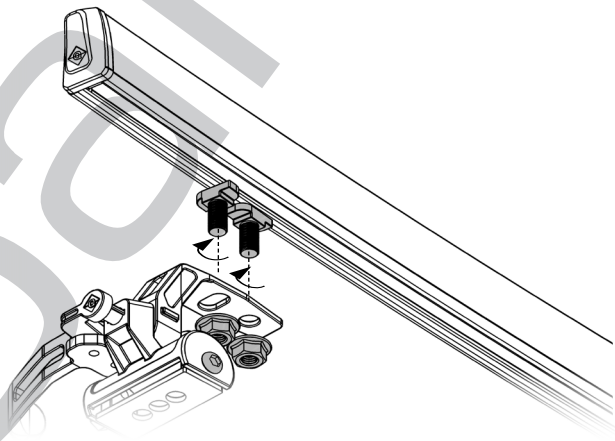
5. Screw M6x12 bolts hand tight in supports (4x)



10%



6. Mount carriers on supports with T-bolts (4x)



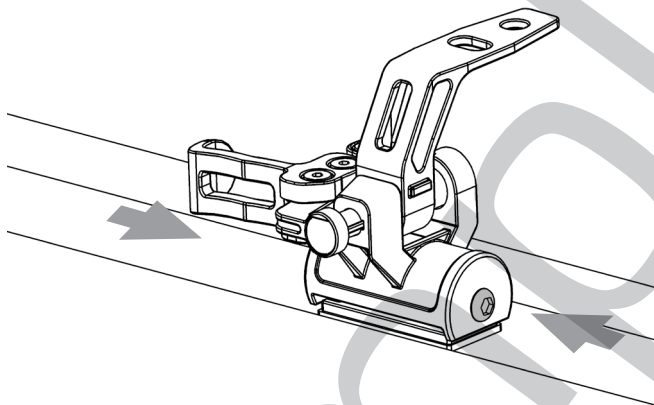
M8: T= 26 Nm

100%





7. When T-bolts on both sides are tightened, tighten M6 bolts on supports 100% (4x)

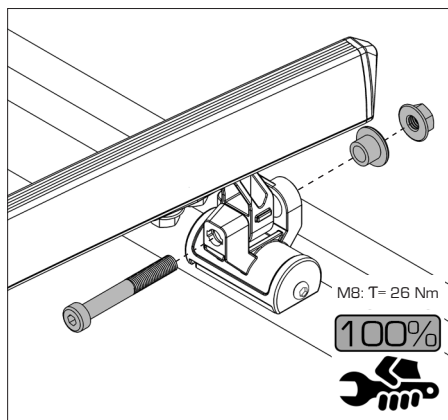
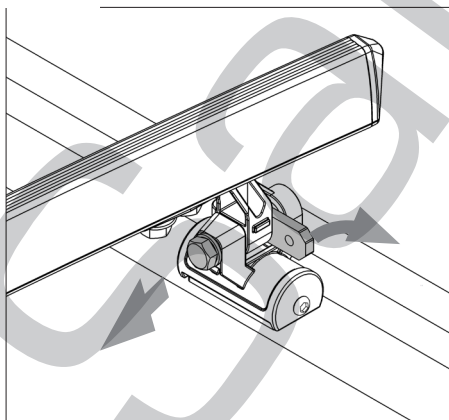


M6: T = 8 Nm

100%



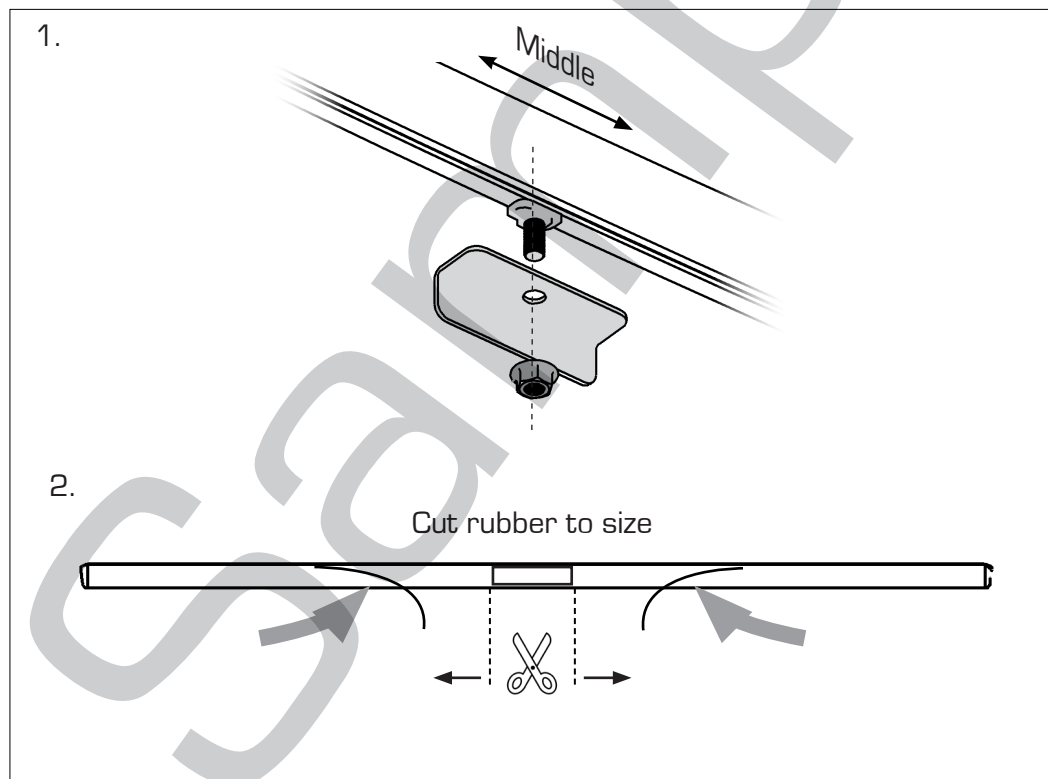
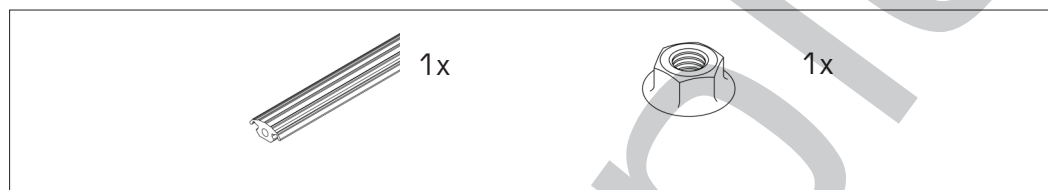
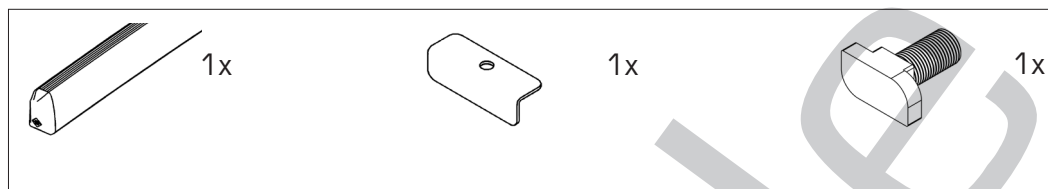
8. To unlock the system, remove plate by unscrewing M8 bolt on passenger side. Replace with included axle, spacer and nut (2x)



M8: T = 26 Nm

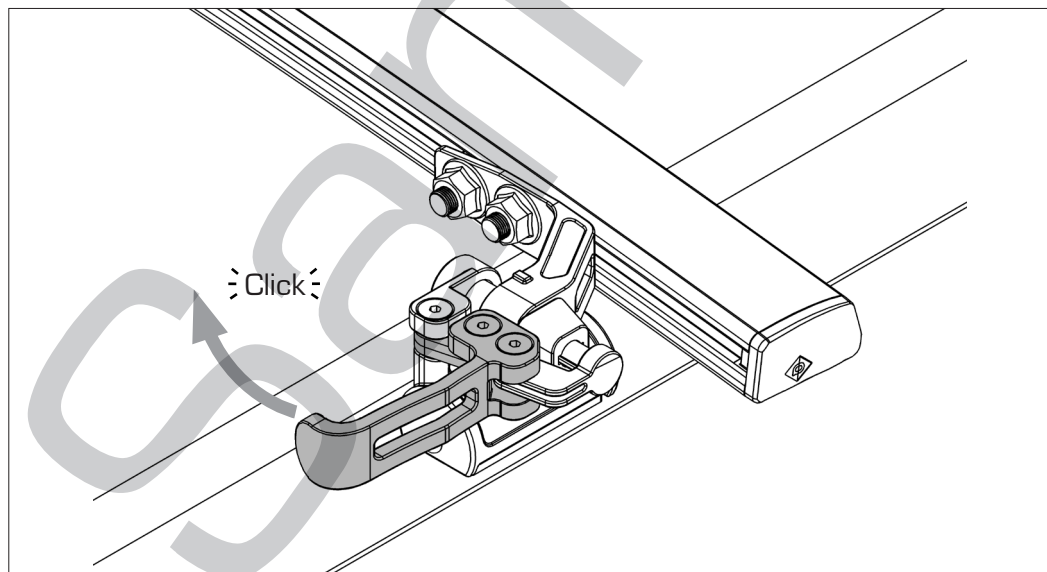
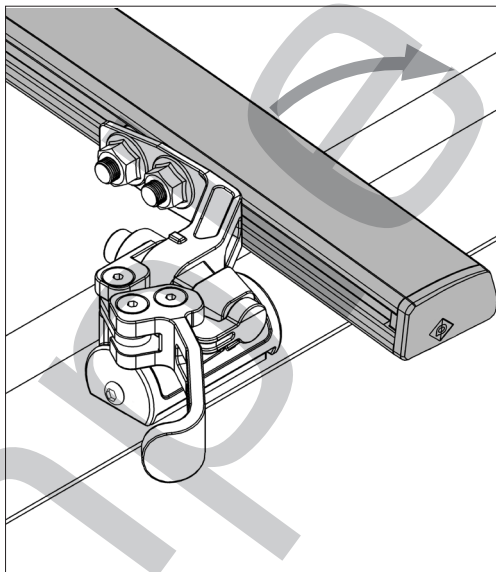
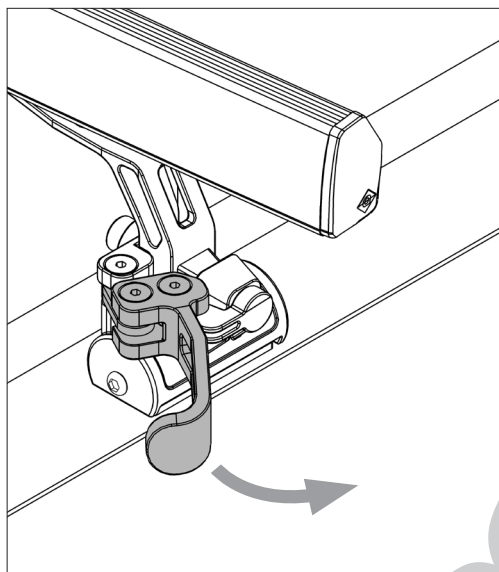
100%





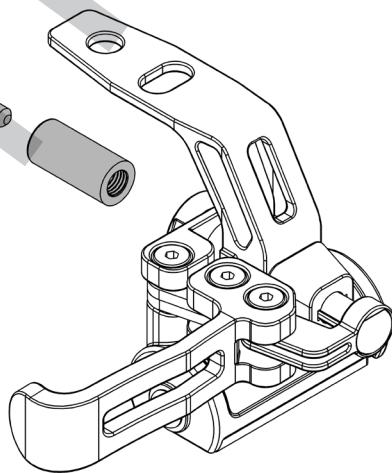
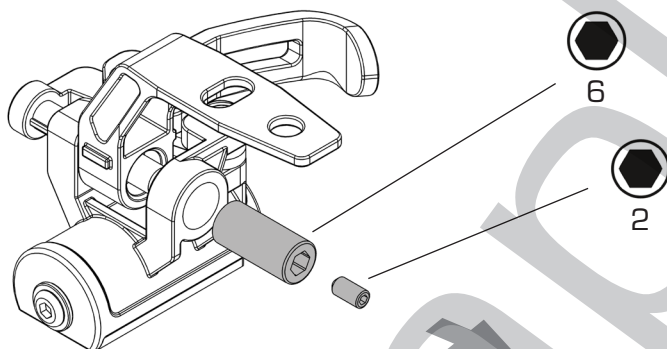
Ready for use
Klaar voor gebruik

Prêt à l'emploi
Gebrauchsfertig





If, under any circumstance, the handle moves too loose:
Loosen and remove bushing, apply Loctite and re-tighten
with closed handle



EN: Inox en Aluminium

Preferably, this should be done with water. For stains that are tougher to clean, the proper cleaning agents should be used. For products where different materials are combined, the proper cleaning agent for these combined materials should be used. It is recommended to periodically clean stainless steel with specifically developed steel polish. For cleaning aluminium it is advised to use synthetic cleaning agents in strongly diluted form. For cleaning products with a powdercoated finish we recommend a car shampoo if this is not at hand, clean the product using synthetic cleaning agents in strongly diluted form. Dishwasher- and other kitchen soaps are also synthetic however these kinds are not suitable.

Possible factors of pollution on stainless steel, aluminium and powdercoat products:

- Maritime atmosphere;
- Environments in which the air is contaminated by industrial pollution;
- Brine;
- Air pollution and precipitation through traffic;
- Pollution with organic material;
- Iron particles: Grinding or filing on products, transportation or storage nearby;
- Surface roughness: aggressive materials can adhere to a rough surface and cause corrosion. The maximum resistance to corrosion is obtained on a polished and smooth surface.

NL: RVS en Aluminium

Q-Tech adviseert periodiek onderhoud te plegen aan RVS of Aluminium materiaal alsmede ook producten die afgewerkt zijn met een poedercoating. Bij voorkeur dient dit met water te worden gereinigd. Bij meer hardnekkige vlekken dienen de juiste reinigingsmiddelen gebruikt te worden. Bij producten waarbij verschillende materialen gecombineerd worden, dient rekening gehouden te worden dat het reinigingsmiddel bruikbaar is voor de gecombineerde materialen. Het wordt aangeraden RVS materiaal periodiek met speciaal daarvoor bedoelde RVS-poets te behandelen. Voor het reinigen van aluminium wordt aangeraden synthetische reinigingsmiddelen te gebruiken in sterke verdunde vorm. Voor het reinigen van producten met poedercoating wordt aangeraden om deze te reinigen met auto-was shampoo's indien dit niet voorhand is, dient men synthetische reinigingsmiddelen te gebruiken in sterke verdunde vorm. Vaatwasmiddelen zijn echter niet geschikt.

Mogelijke factoren van vervuiling op RVS, Aluminium en poedercoat producten:

- Maritieme atmosfeer;
- Omgevingen waarin de lucht is verontreinigd door industriële vervuiling;
- Opspaten van strooi-zout;
- Luchtvervuiling en neerslag door verkeer;
- Vervuilingen met organische bestanddelen;
- IJzerdeeltjes; het bewerken, transporteren of opslaan van ijzer/staal in de buurt;
- Ruwheid van het oppervlak: Op een ruw oppervlak kunnen zich agressieve stoffen vasthechten die corrosie teweegbrengen.
- De maximale weerstand tegen corrosie wordt dan ook verkregen op een glad gepolijst en schoon oppervlak.

FR: Acier inoxydable et Aluminium

Q-Tech conseille de faire la maintenance des finitions en acier inoxydable, alu et en poudre sur une base régulière. De préférence, cela devrait être fait avec de l'eau. Pour les taches qui sont plus difficiles à nettoyer, utilisez des agents de nettoyage appropriés. Pour les produits où différents matériaux sont combinés, il convient d'utiliser l'agent de nettoyage approprié pour ces matériaux combinés. Il est recommandé de nettoyer l'acier inoxydable avec un poli spécialement développé pour ceci. Pour le nettoyage de l'aluminium, il est conseillé d'utiliser des agents de nettoyage synthétiques sous forme fortement diluée. Pour les produits de nettoyage avec une finition en poudre, nous recommandons un shampoing pour voiture, si ce n'est pas à portée de main, nettoyez le produit en utilisant des agents de nettoyage synthétiques sous une forme fortement diluée. Les savons de cuisine et autres savons domestiques sont aussi synthétiques, mais ils ne conviennent pas.

Facteurs de pollution possibles sur l'acier inoxydable, l'aluminium et les produits de revêtement en poudre:

- Atmosphère maritime;
 - Environnements dans lesquels l'air est contaminé par la pollution industrielle;
 - Eau salée
 - Pollution de l'air et précipitations causé par circulation urbaine
 - Pollution par des matières organiques
 - Particules de fer: broyage ou dépôt sur les produits, transport de fer non traité ou stockage à proximité de fer non traité;
- Rugosité de surface: des matériaux agressifs peuvent adhérer à une surface rugueuse et causer de la corrosion. La résistance maximale contre la corrosion est obtenue par une surface polie et lisse.

DE: Edelstahl und Aluminium

Q-Tech rät zur regelmäßigen Wartung von rostfreiem Stahl oder Aluminium. Am liebsten dies sollte mit Wasser erfolgen. Für hartnäckigere Flecken sollten die richtigen Reinigungsmittel verwendet werden. Für Produkte, bei denen verschiedene Materialien kombiniert werden, das richtige Reinigungsmittel für diese kombinierten Materialien sollte benutzt werden. Es wird empfohlen, Edelstahl regelmäßig mit einem speziell entwickelten Poliermittel zu reinigen. Zum zur Reinigung von aluminium wird empfohlen, synthetische reinigungsmittel in stark verdünnter form zu verwenden. Spülmaschinen- und Andere Küchenseifen sind ebenfalls synthetisch, jedoch sind diese Arten nicht geeignet.

Mögliche Verschmutzungsfaktoren von Edelstahl- oder Aluminiumprodukten:

- maritime Atmosphäre;
 - Umgebungen, in denen die Luft durch industrielle Verschmutzung kontaminiert ist;
 - Sole;
 - Luftverschmutzung und Niederschlag durch den Verkehr;
 - Verschmutzung mit organischem Material;
 - Eisenpartikel: Zermahlen oder Ablagen von Produkten, Transport oder Lagerung in der Nähe;
 - Oberflächenrauheit: aggressive Materialien können an einer rauen Oberfläche haften und Korrosion verursachen.
- Das Maximum die Korrosionsbeständigkeit wird auf einer polierten und glatten Oberfläche erreicht.

Designed and produced by
Q-Tech BV, The Netherlands