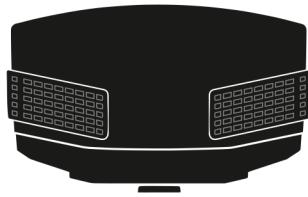


ES Portaequipajes
GB Luggage carrier
CZ Nosič zavazadel

TowBox®-v3



Classic
TV3XGG0

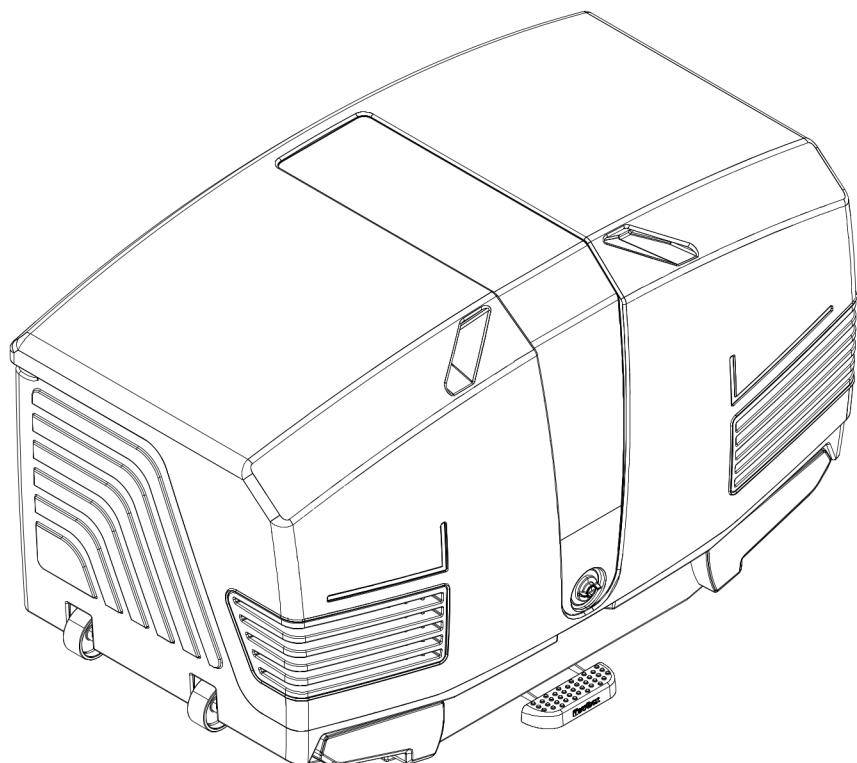
Camper
TV3XVV0

Urban
TV3XNN0

Sport
TV3XGJ0

Marine
TV3XGA0

Arctic
TV3XGB0



Classic_air
TV3DGG0

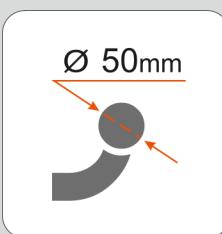
Camper_air
TV3DVV0

Urban_air
TV3DNN0

Sport_air
TV3DGJ0

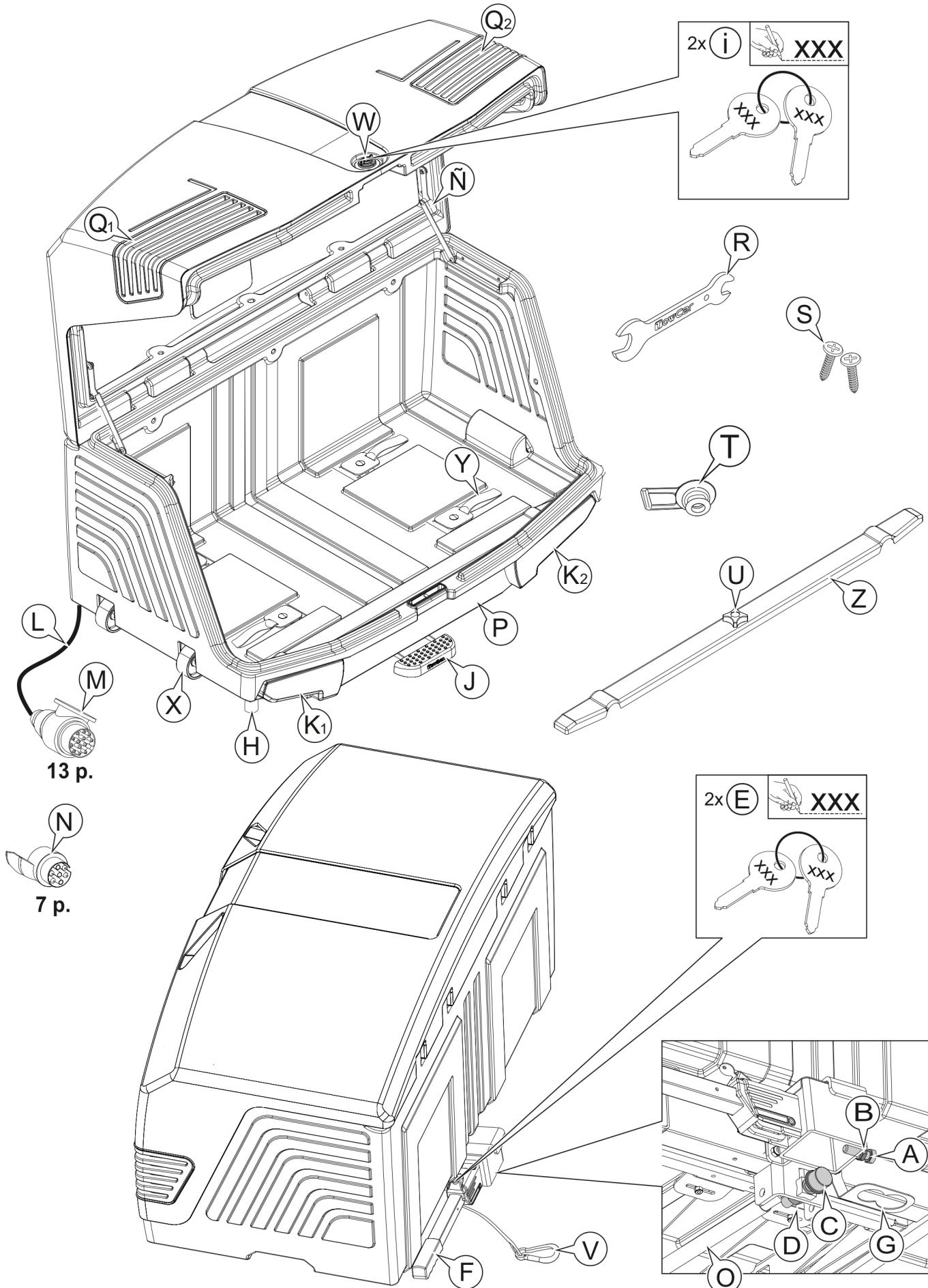
Marine_air
TV3DGA0

Arctic_air
TV3DGB0

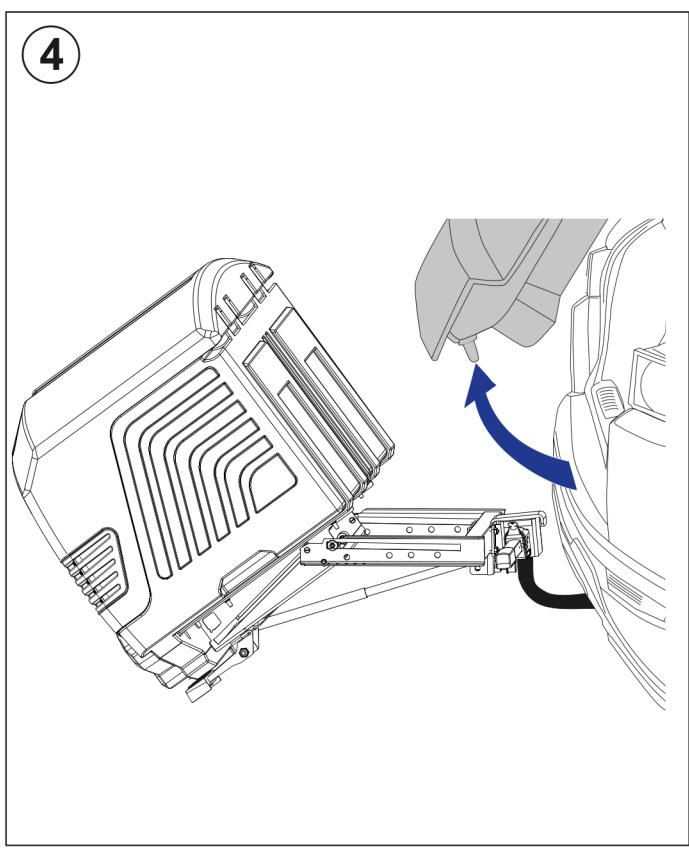
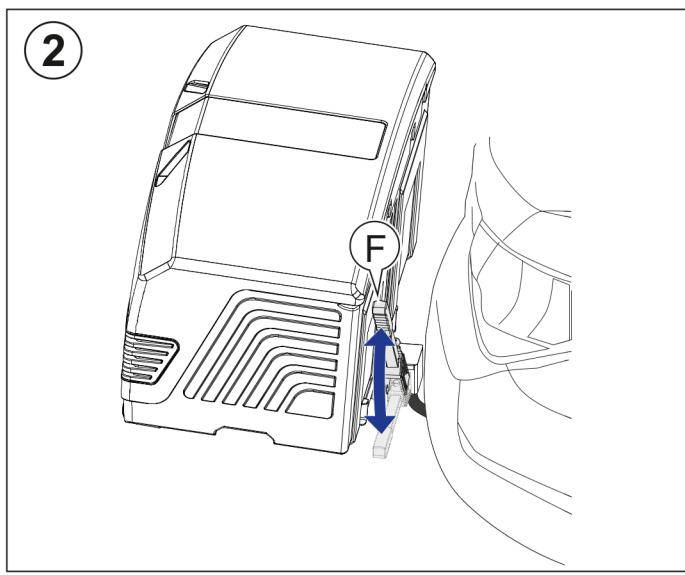
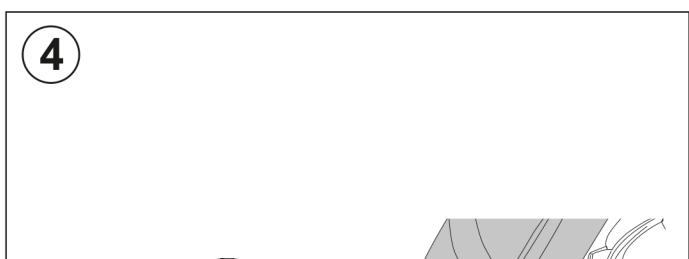
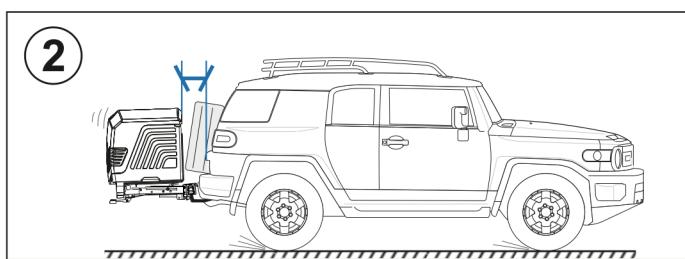
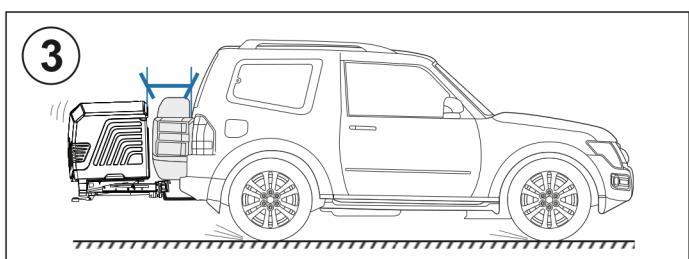
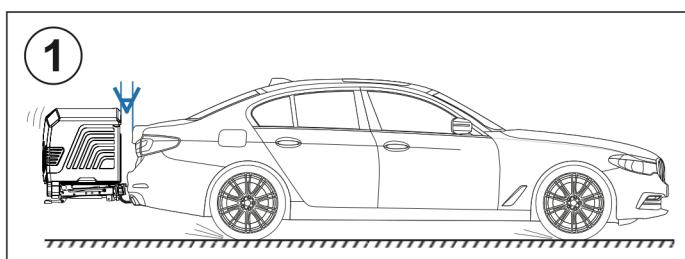
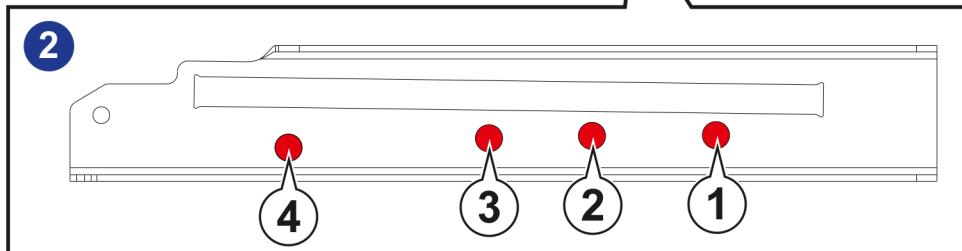
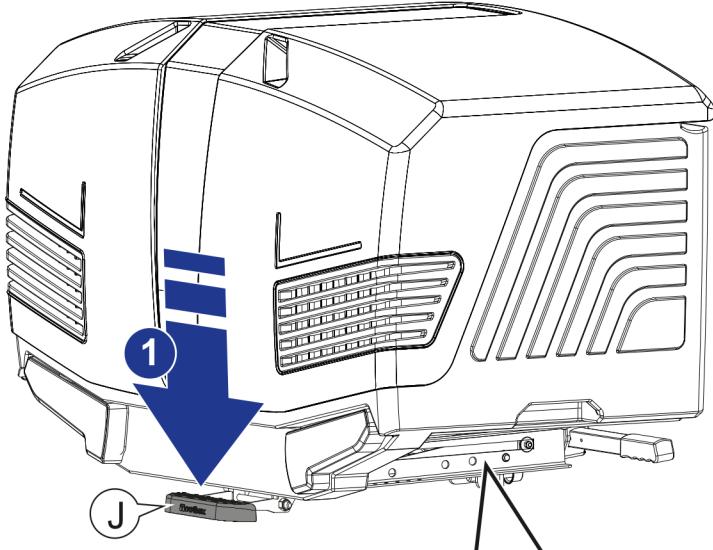


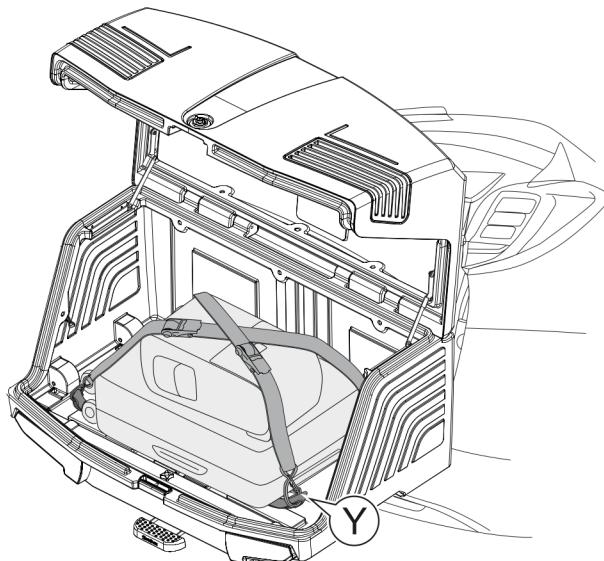
EC approval:e13*74/483*2007/15*6064*05

Lista de componentes · Parts list · Seznam komponentů



INFO



INFO

ES Cinchas no incluidas.

GB Fixing straps not included.

CZ Fixační popruhy nejsou součástí.

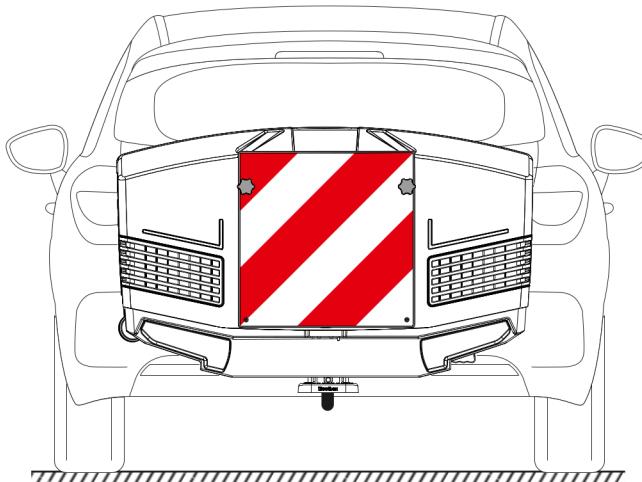
ES Es obligatoria la sujeción de la carga en marcha. Usar los dispositivos (Y).

GB Fastening the load when the vehicle is working is obligatory. Use the devices (Y).

CZ Upevnění nákladu před transportem je povinné. Využijte přípravky (Y).

INFO

ES **IT** **PT**



ES Revise la normativa para la colocación de la placa de señalización V20 homologada. Ver página 24.

GB Check the normative about placing the homologated V20 plate. Look at page 24.

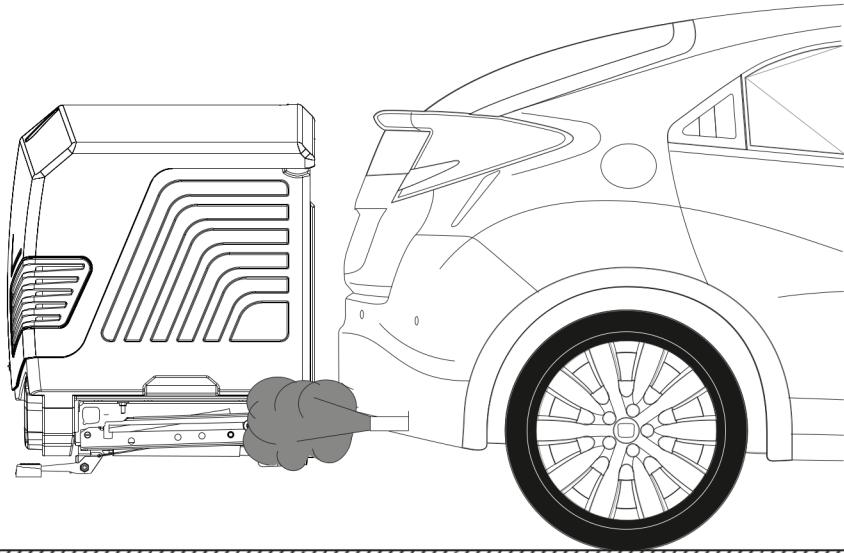
FR Contrôler la norme de circulation du/des pays pour l'utilisation de la plaque homologuée V20. Voir Page 24.

DE Überprüfen Sie die Normative bezüglich der Platzierung der homologierten V20-Platte. Siehe Seite 24.

IT Controllare la normativa per il posizionamento della piastra di segnalazione V20 omologata. Consultare pagina 24.

PT Revise a normativa para a colocação da placa de sinalização V20 homologada. Ver página 24.

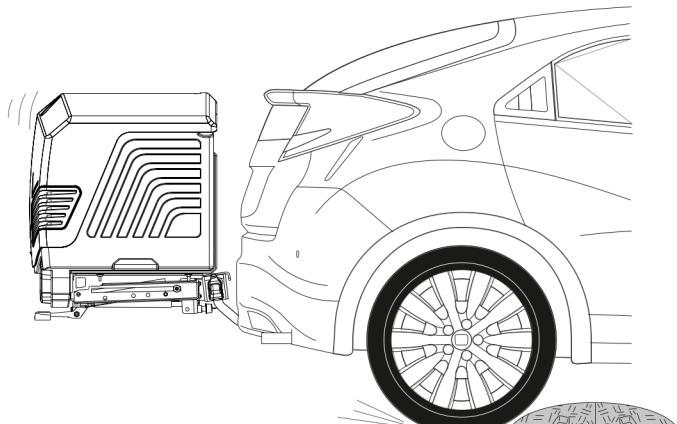
NL Kijk de normen na voor het plaatsen van het gehomologeerde markeringsbord V20. Zie pagina 24.

INFO

ES Preste una especial atención al calor desprendido por los humos del escape. Si el TowBox queda demasiado cerca de él, no lo utilice.

GB Pay attention to the heat from the exhaust pipe. If the carrier was too close, the TowBox could be damaged.

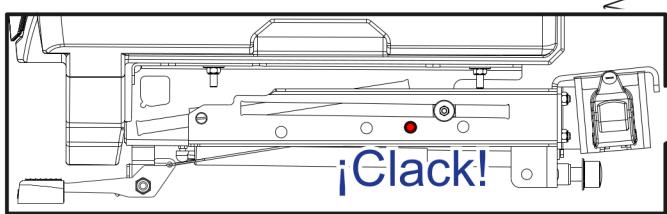
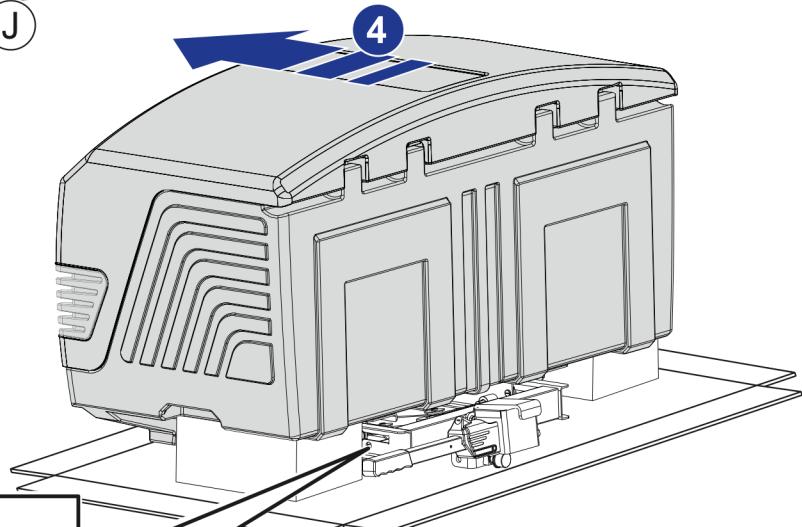
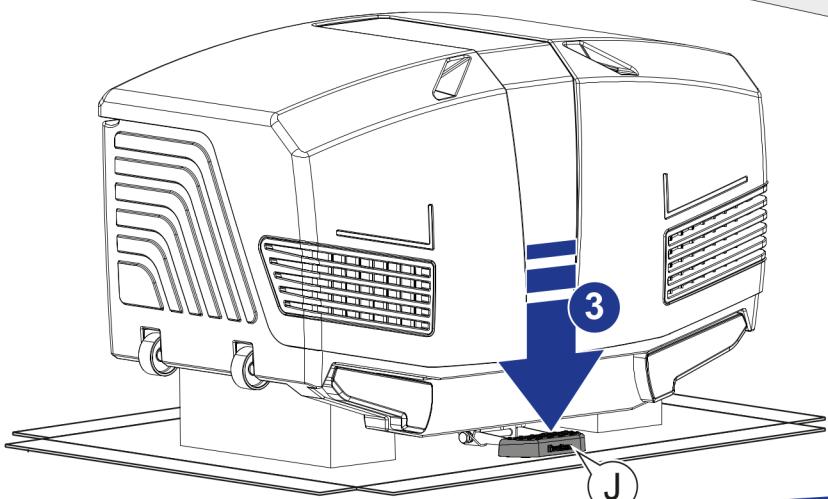
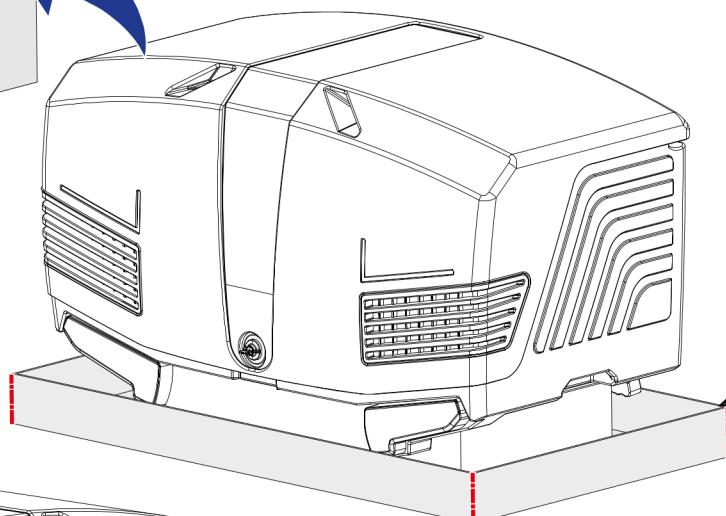
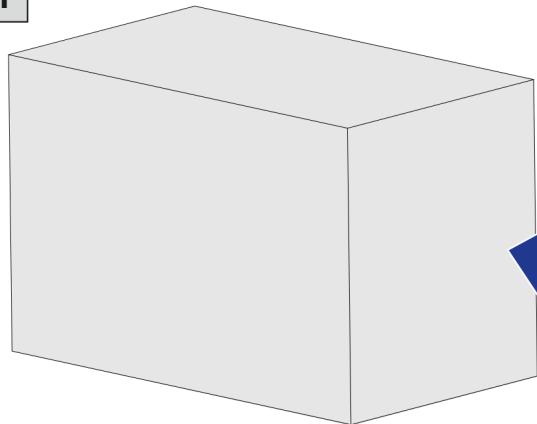
CZ Dbejte zvýšené pozornosti horkým výparům z výfuku. Pokud je nosič moc blízko, mohl by se poškodit.

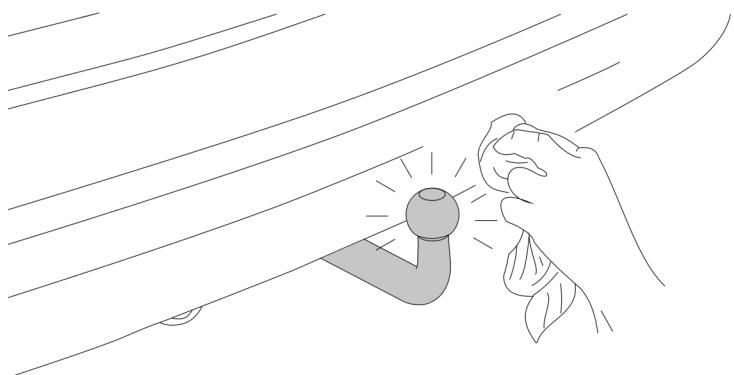
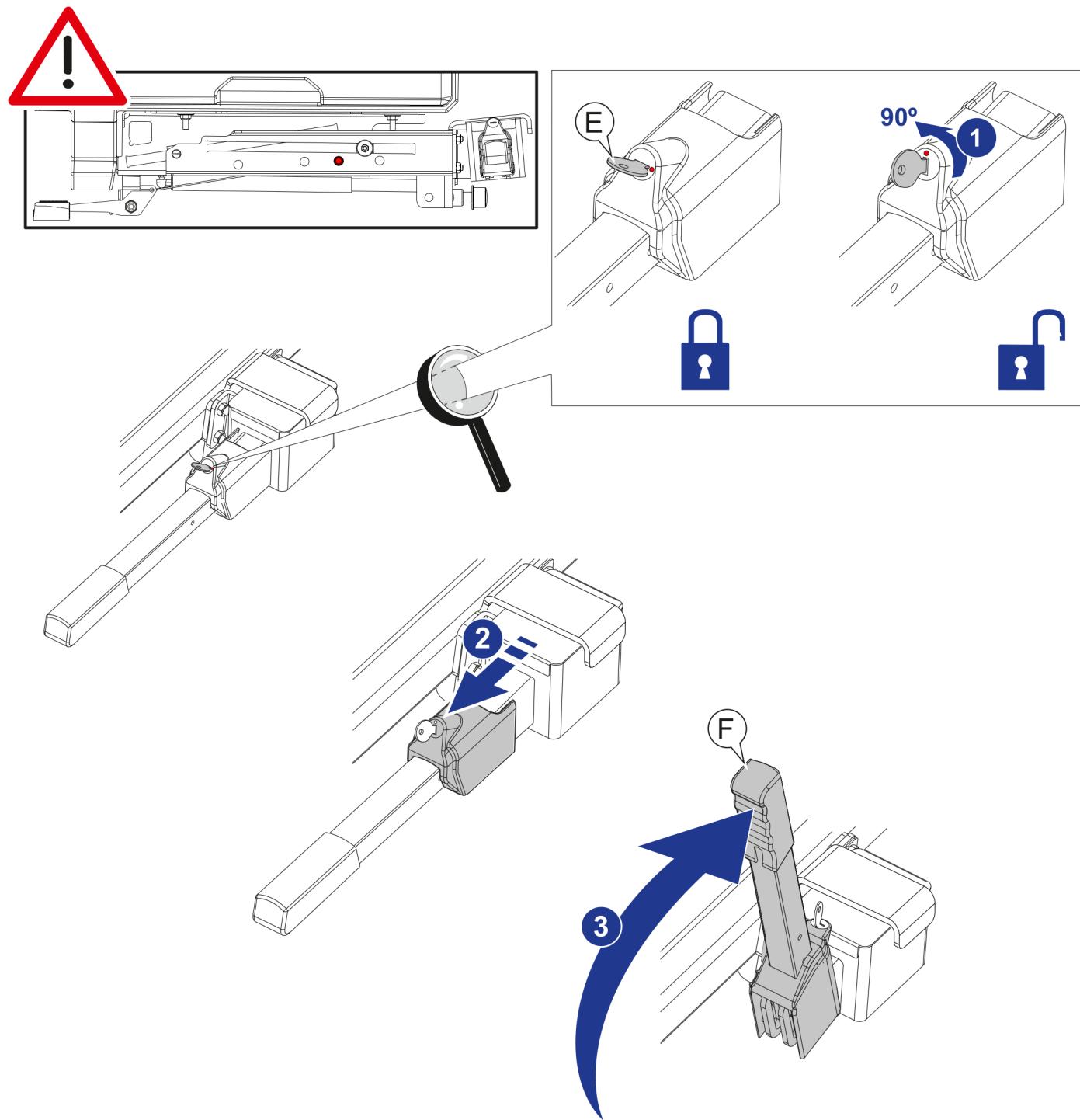
INFO

ES Se recomienda reducir la velocidad a 15 km/h si atraviesa un terreno bacheado, no asfaltado o un badén.

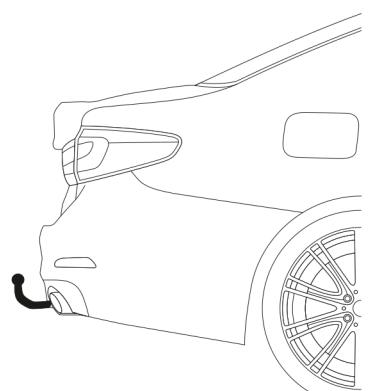
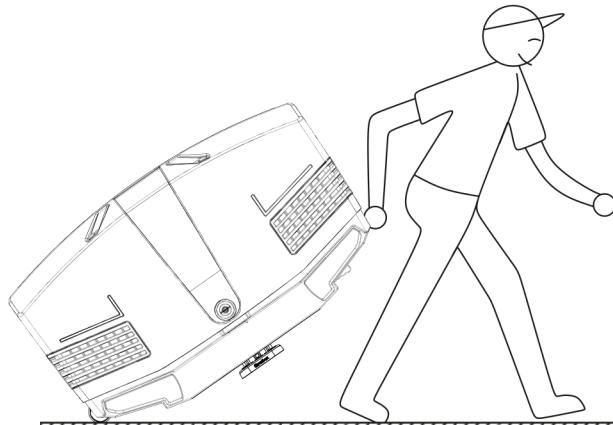
GB It is recommended to reduce the speed to 15 km/h when you cross a bumpy, unpaved terrain or a baden.

CZ Je doporučeno snížit rychlosť na 15 km/h v případě přejezdu nerovné vozovky či retardéru.

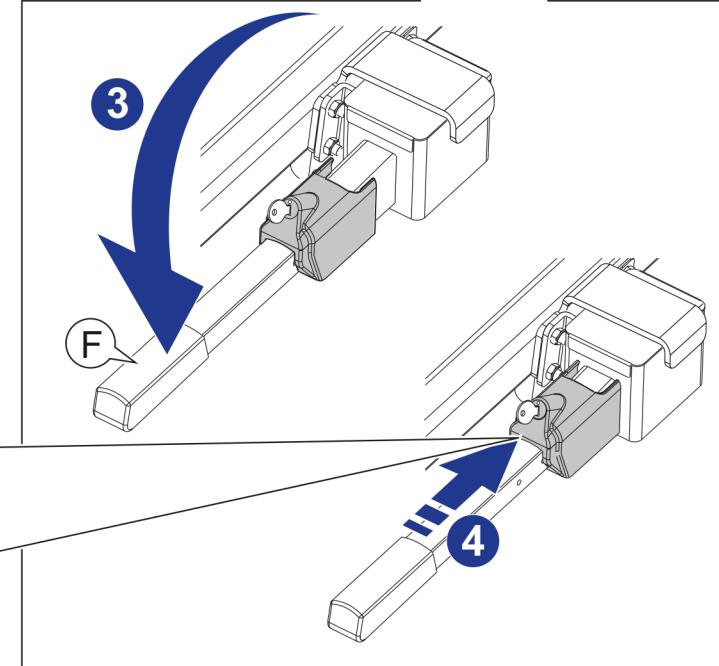
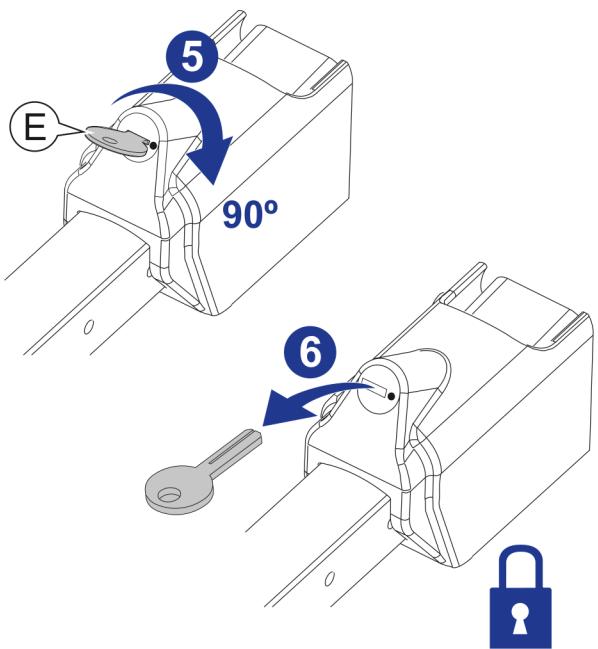
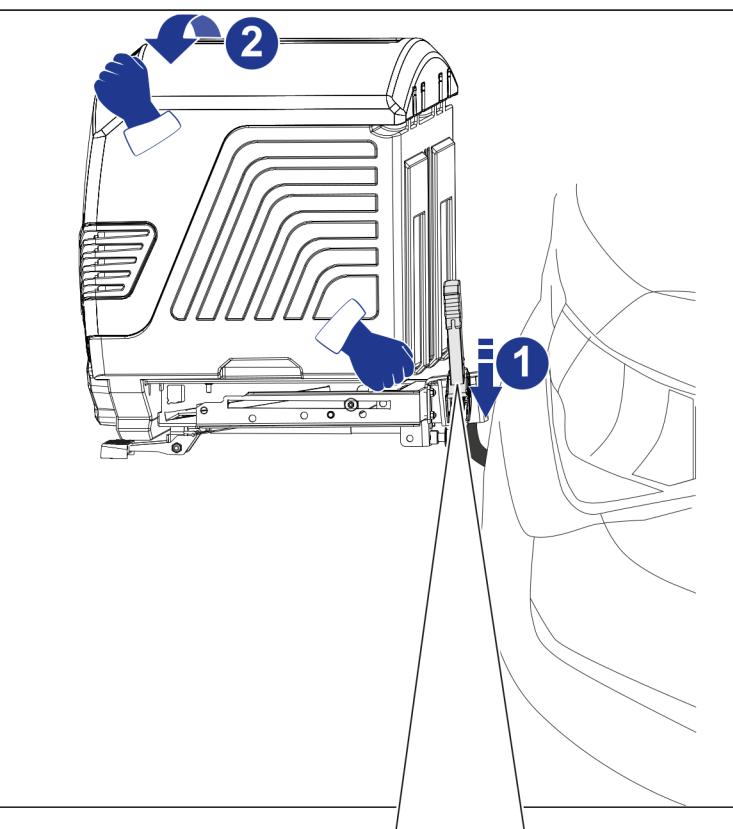
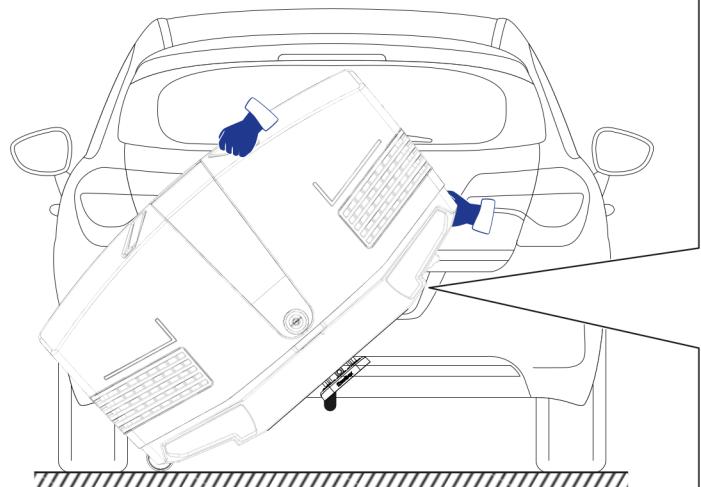
1

2**3**

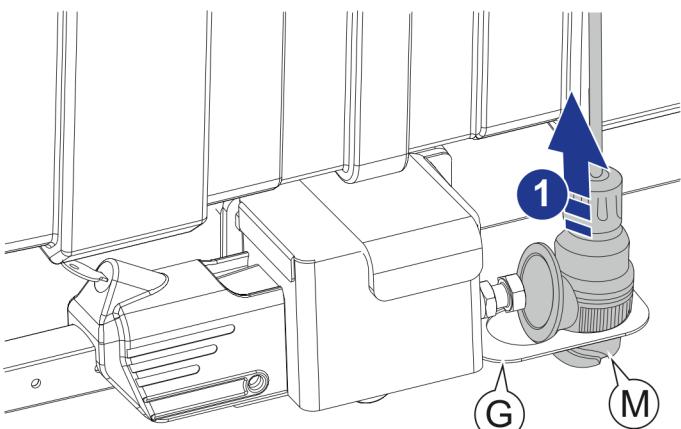
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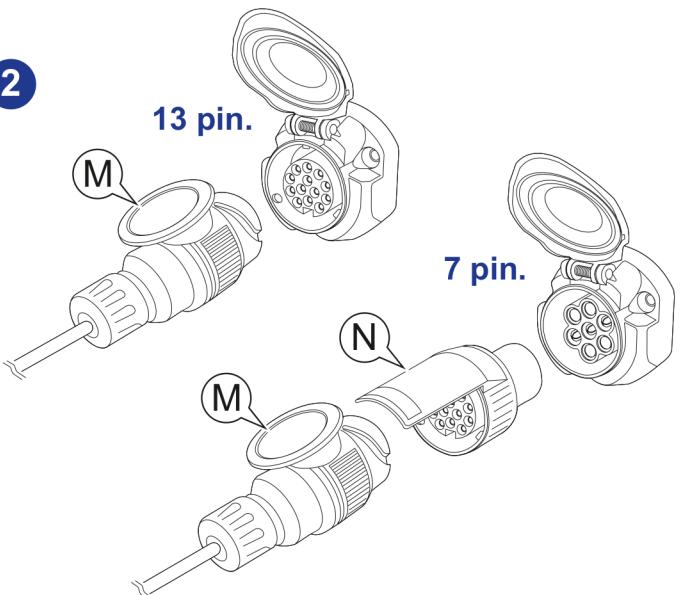
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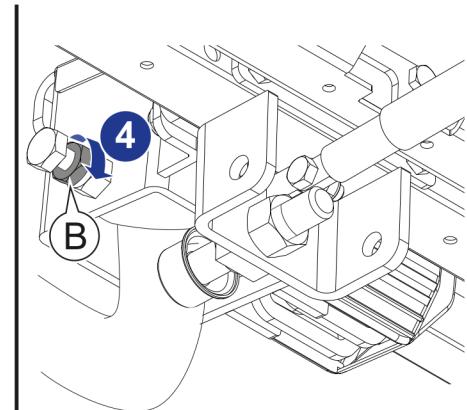
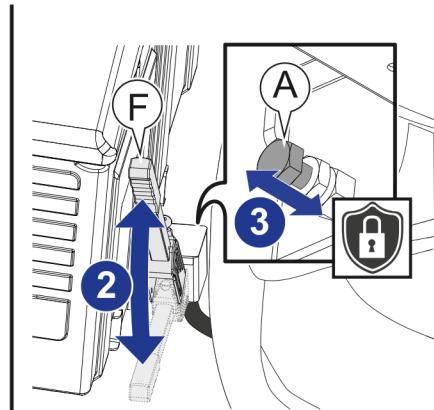
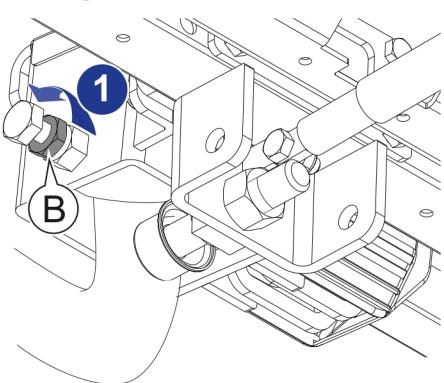
6



2



7

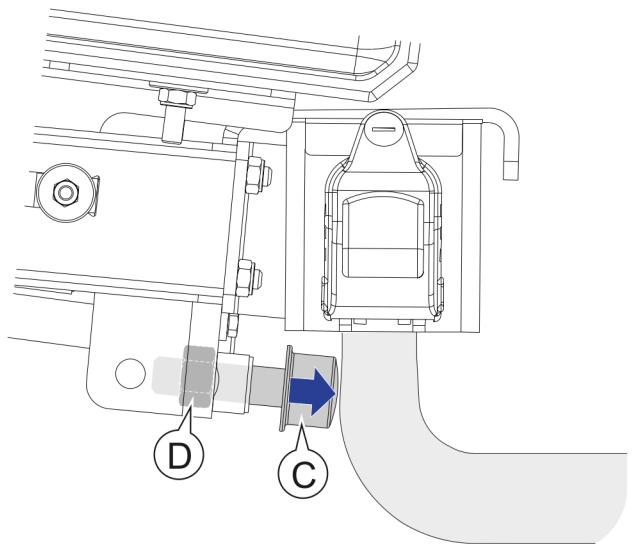
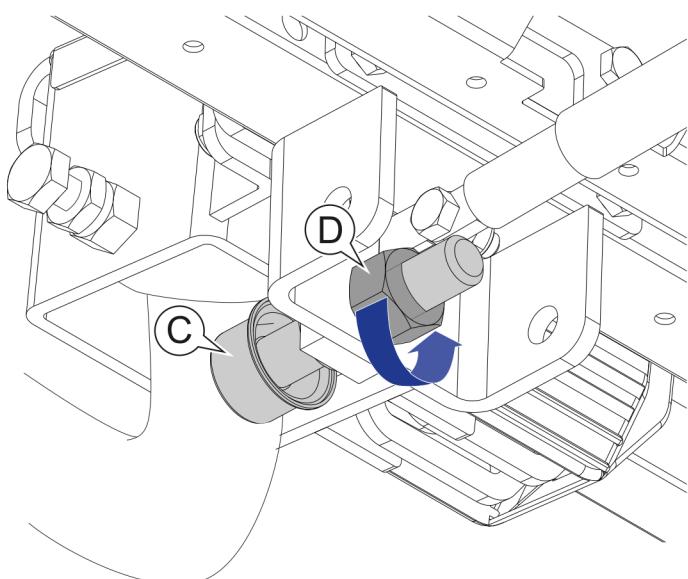
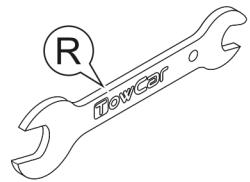
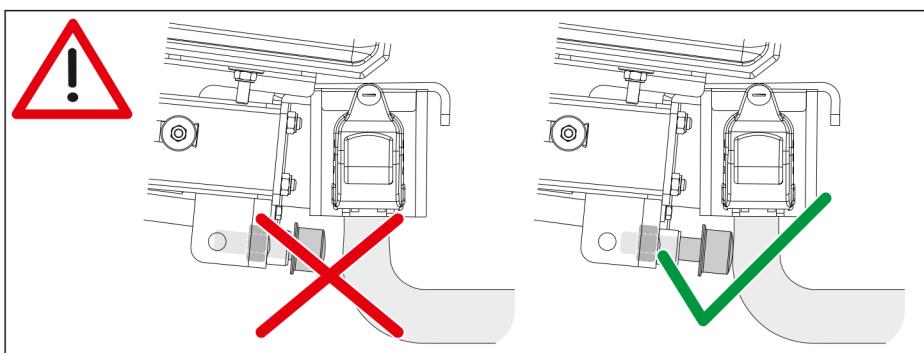


ES Ajuste del cabezal: Afloje la contratuerca (B), apriete el tornillo (A) hasta que el cabezal no pueda girar (en caso de que no sea posible bajar la palanca con la fuerza de la mano, afloje un poco el tornillo). Una vez se consiga un buen ajuste, apriete la contratuerca (B). Esta operación debe ser repetida cada cierto tiempo.

GB Adjustment of the coupling: Loosen the locknut (B), tighten the screw (A) until the whole system can not rotate (if it is not possible to lower the lever by the force of the hand, slightly loosen the screw). Once a good fit is achieved, tighten the locknut (B). This operation must be often repeated.

CZ Úprava spojení: Uvolněte uzamykací matku (B), utáhněte šroub (A) tak, abyste zabránili celému systému v otáčení (pokud není možné sklopit páku silou ruky, lehce tento šroub povolte). Až dosáhnete správného usazení, utáhněte uzamykací matku (B). Tato operace musí být často opakována.

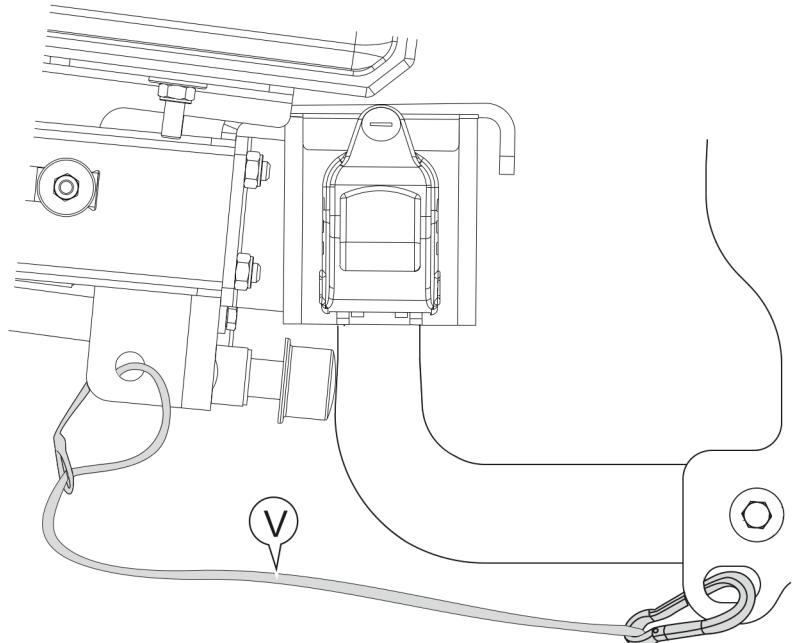
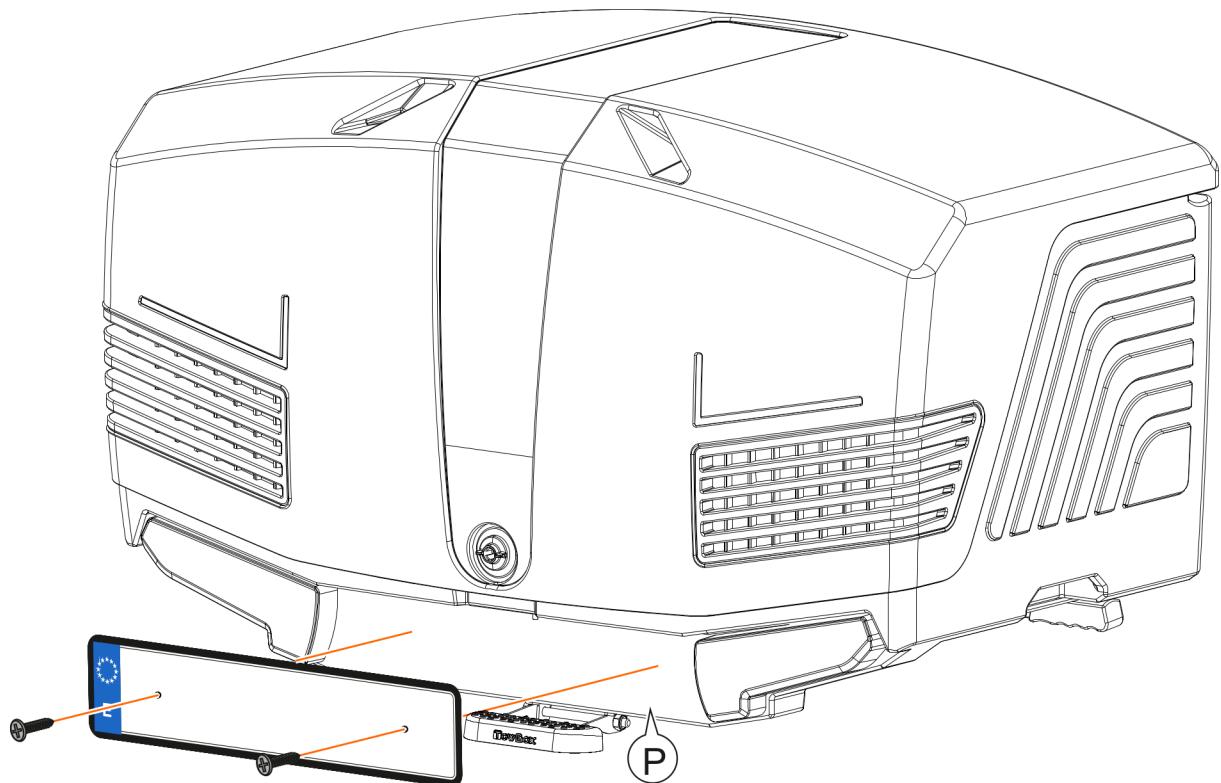
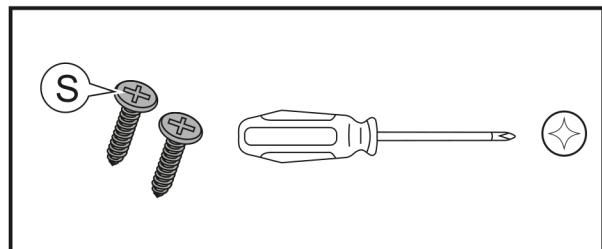
8



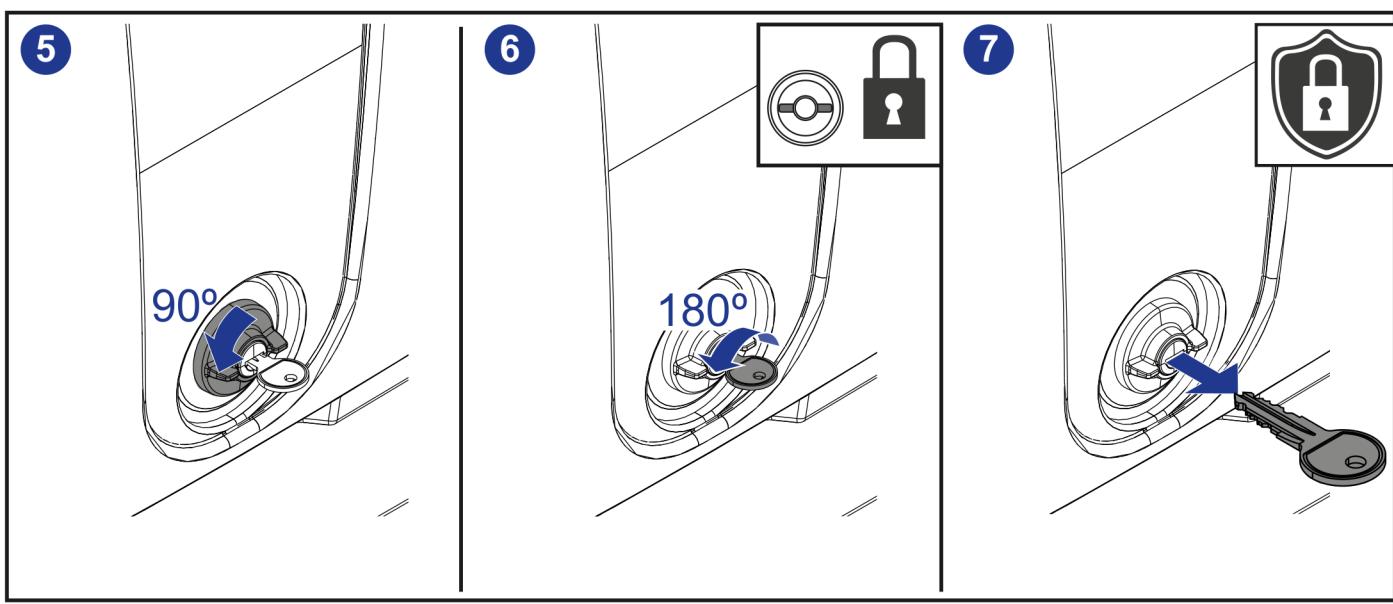
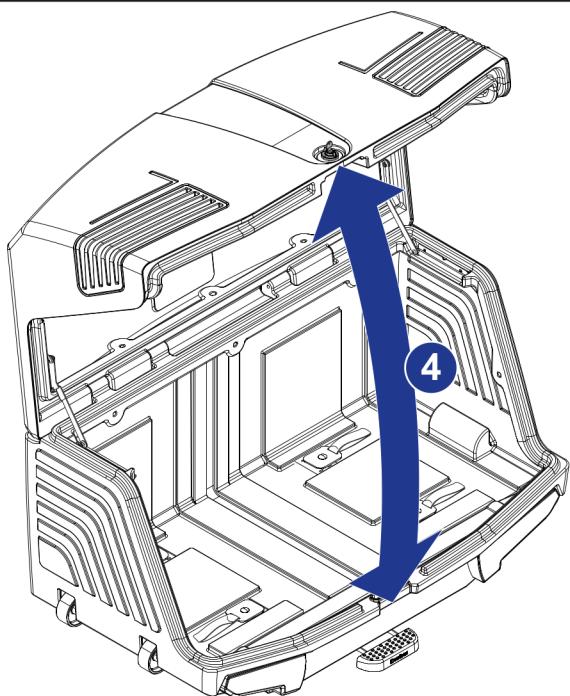
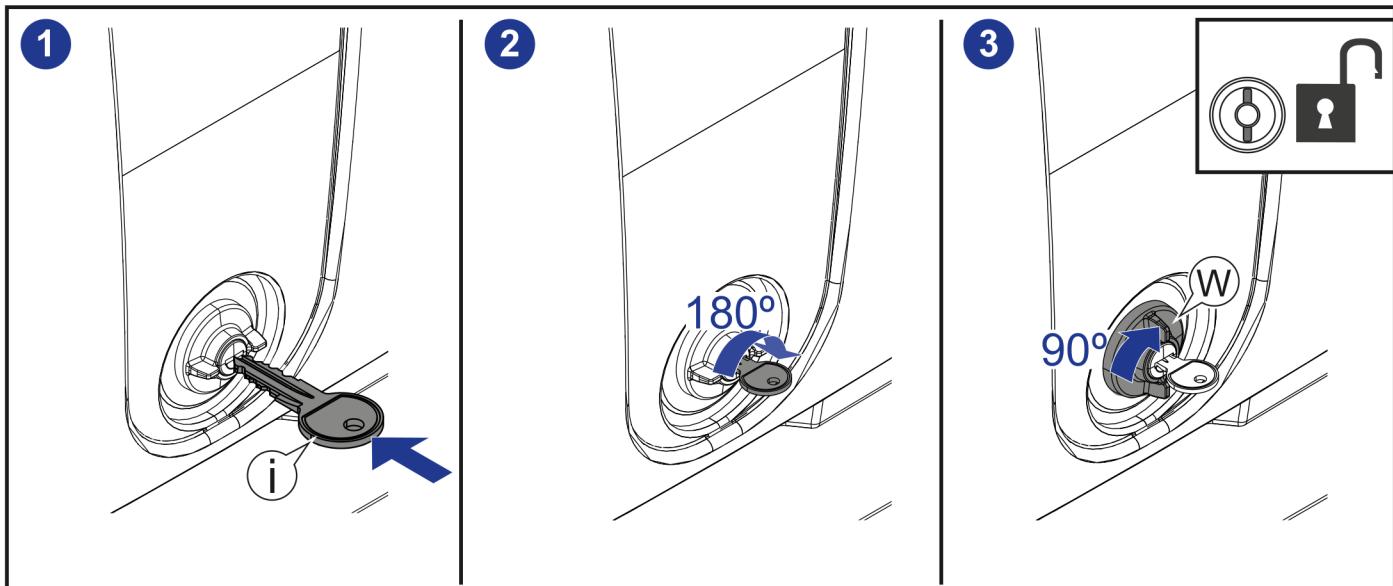
ES Ajuste del sistema antibalanceo: Afloje la contratuerca (D) y gire el tornillo (C) hasta que haga contacto con el cuello de la bola del enganche. Vuelva a apretar la contratuerca (D). Esta operación se realizará solo la primera vez que coloquemos nuestro TowBox en el vehículo o si lo colocamos sobre un vehículo diferente al nuestro.

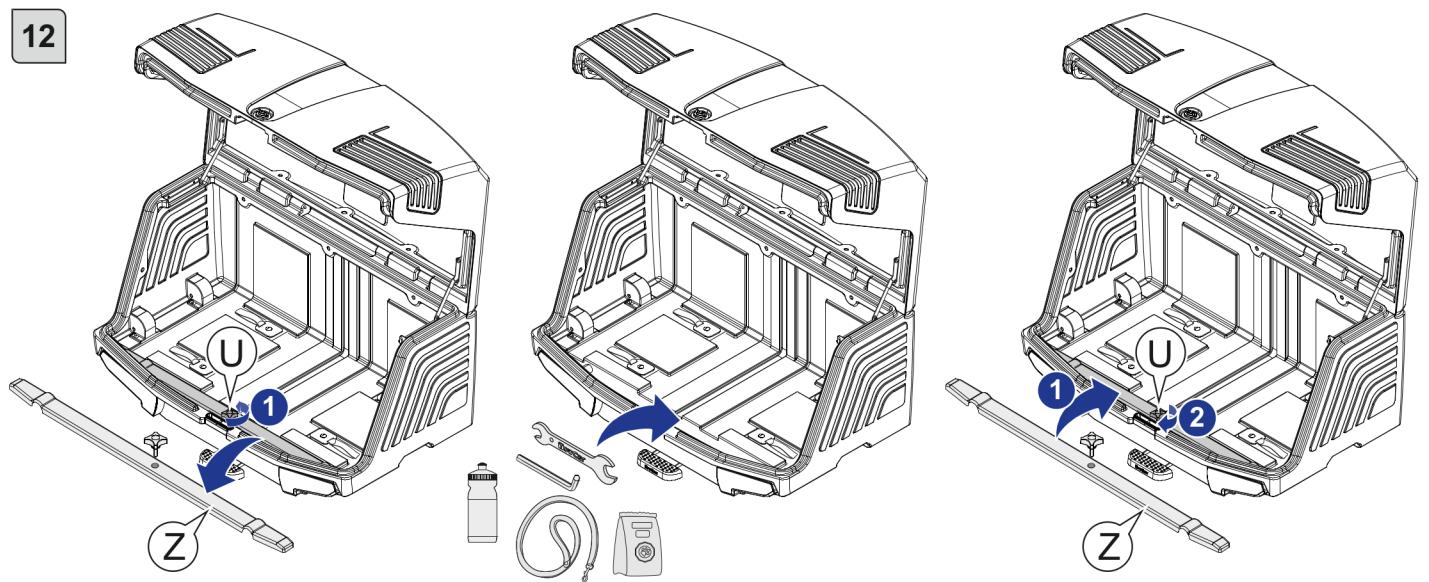
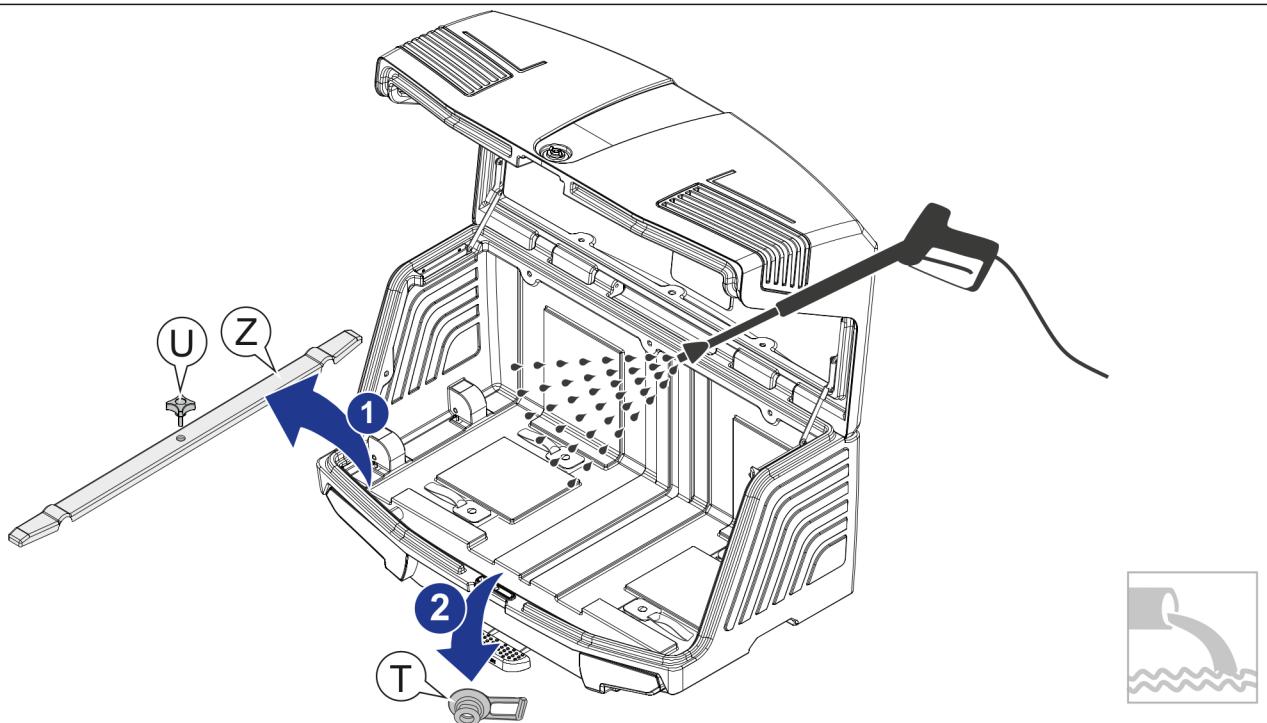
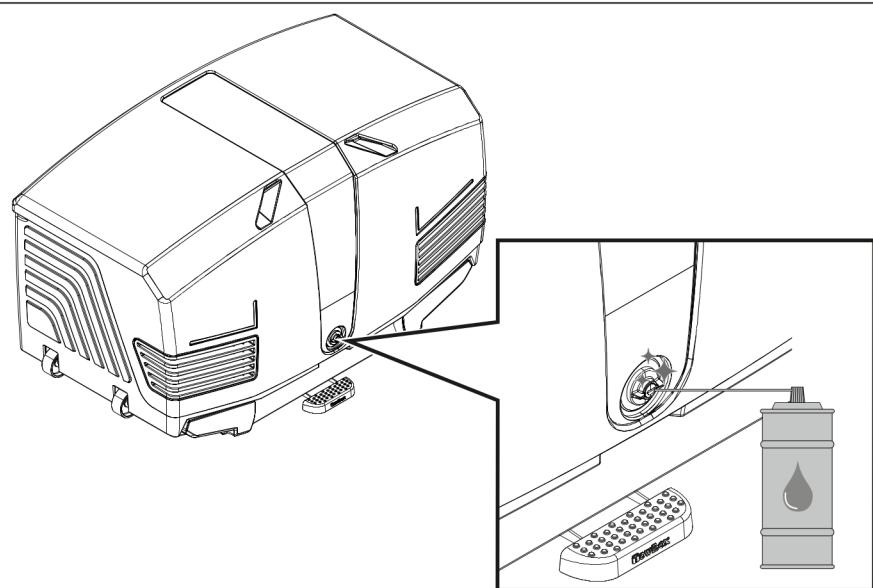
GB Adjustment of the anti-swing system: Loosen the locknut (D) and tighten bolt (C) until it makes contact with the neck of the tow ball. Retighten the locknut (D). This operation should be done only the first time that we put our TowBox on our tow ball or we place it on a vehicle different than ours.

CZ Úprava systému proti kývání: Uvolněte uzamykací matku (D) a utahujte šroub (C) dokud nedosáhnete kontaktu s krkem čepu tažného zařízení. Dotáhněte uzamykací matku (D). Tato úprava by měla být provedena pouze při prvním nasazení nosiče na čep tažného zařízení, nebo pokud jej nasazujeme na jiné vozidlo.

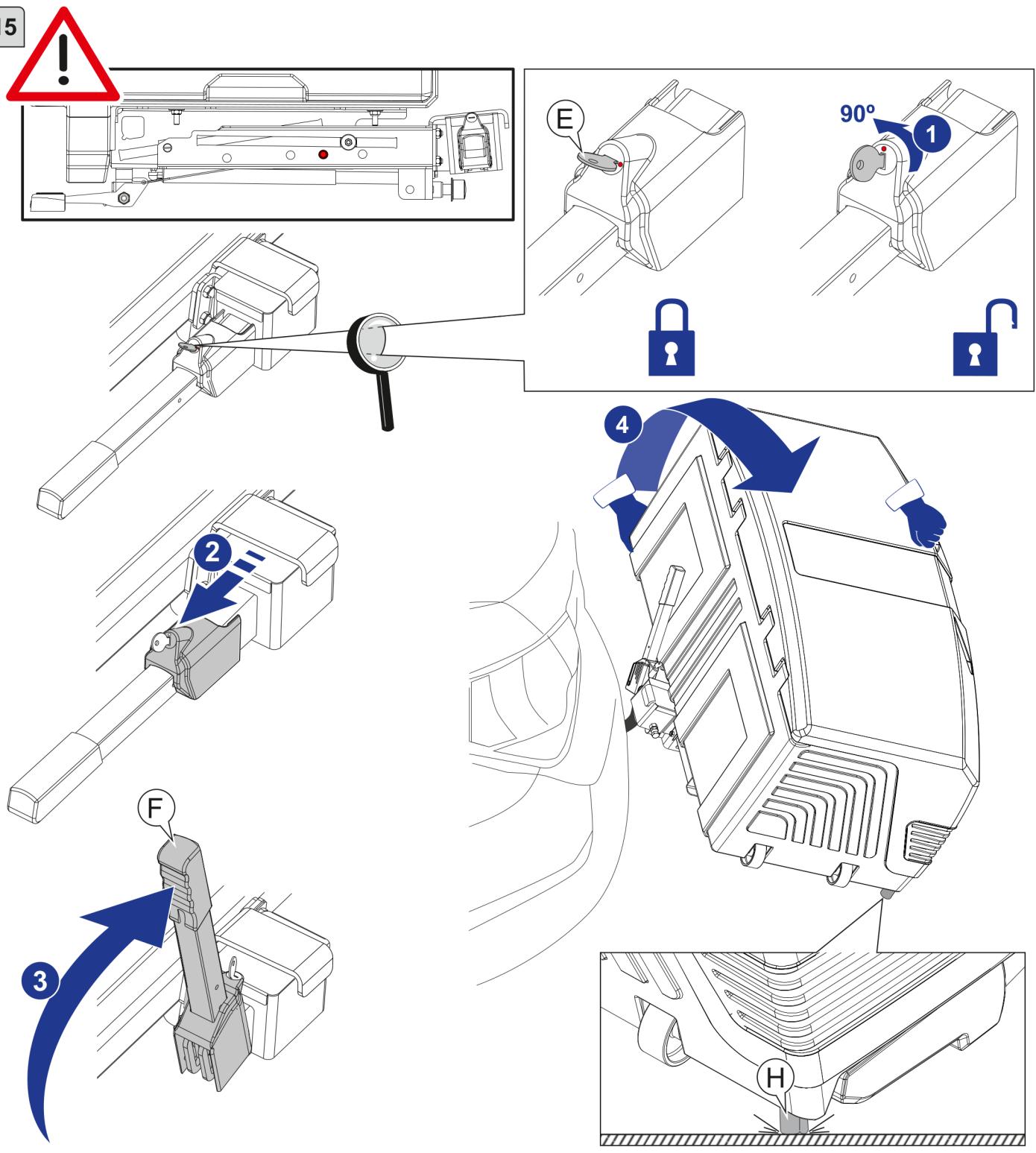
9**10**

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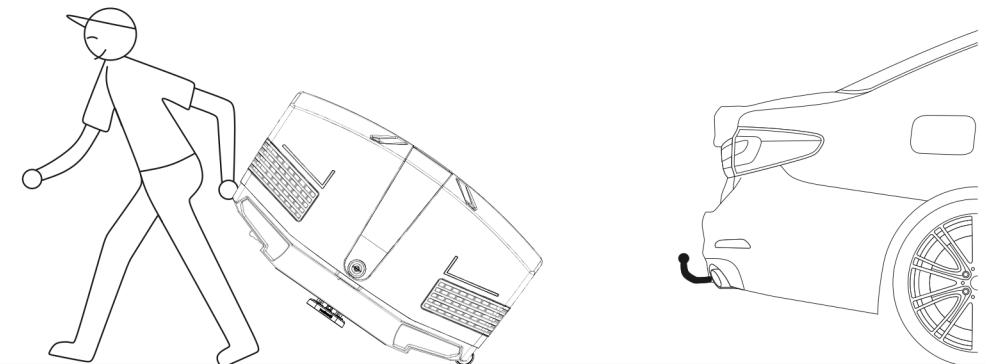


12**13****14**

15



16



General notes

Thanks for purchasing a TowCar product.

The new TowBox is a designed and manufactured product by Enganches y Remolques Aragón SL.

Safety warnings

Please, carefully read and keep this user manual.

Driver is the only responsible for the correct fixing of the device. Check the coupling system is perfectly attached to the tow ball. These recommendations are not limited and do not exempt you from the basic rules of prudence and common sense. If any abnormality is found, contact your dealer before any use.

To calculate the maximum weight of the luggage we can carry, we must subtract the net weight of rack itself (38 Kg) from the maximum nose load noted in the vehicle owner's manual and the tow bar documentation. For example, if the maximum nose load of your car is 75 kg, and that noted in the tow bar certificate is 80 Kg, you should take the minor of both weights: 75 Kg.

TowBox is prepared for a payload of 50 kg.

Then, payload is calculated by the subtraction $75 - 38 = 37$ Kg.

Warning! The maximum weight of the luggage must not exceed 50 kg in any case.

To circulate, it is mandatory that the locking system of the coupling is in "closed" position and the key (E) has been extracted from the lock (see pictogram 5).

Before to start the trip, check the correct working of the rear lights. Licence plate and rear lights must be always visible.

Ensure that once the TowBox is mounted, there is enough gap between the rack and the vehicle to avoid any physical or material damage caused by exposure to high temperature gases from the exhaust pipe.

Check that any metal part of the device does not come into contact with the bodywork to avoid any damage.

Lubricate the locks, blocking rods and frame after washing TowBox. Pictogram 14.

If your vehicle is equipped with an analogic control unit and control C2, please contact our technical service at the phone number (+34) 976 457 130. It's possible that the wires of the turn signals may be replaced by the reference code T3A001303N. (It will be detected if the turn signal blink frequency is double than usual).

Legal advise

Always respect the regulations in force in the country which will circulate with the TowBox.

Spanish traffic regulations specify that any vehicle not intended exclusively for transportation, load may only protrude from the floor of the vehicle by the back 15% of the total length of the vehicle. In which case you must indicate the external edge of the load with a EC Approved V20 signboard.

It is recommended to remove device after use, for reasons of safety for other road users (pedestrians, bikers, motorists ...)

Driving recommendations

Please, before and during the trip, check out the correct fixation of the TowBox.

Please note that the fact of adding a towball mount device affects the behavior of the vehicle (curves, lateral wind, reversing sharp bend, etc.) The vehicle is longer and it must be taken into account when maneuvering. Please, adapt the vehicle speed, specially when driving bumpy roads or offroad.

Recommended maximum speed 130Km / h. Remember not to exceed the speed limit of each road.

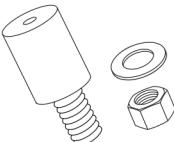
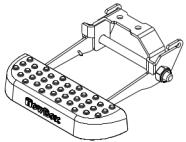
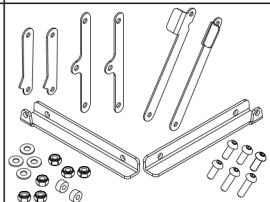
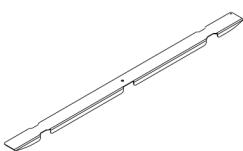
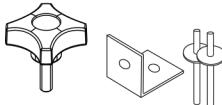
Guarantee

Any modification, conversion or alteration of any component of the product is prohibited. Any breach leads to the immediate cancellation of approval and warranty.

Enganches y remolques Aragon, S.L. offers a guarantee of their products for a period of two years from the date of delivery. Limited to the replacement of defective merchandise and in no case will be extended to damages or consequential damages.

Enganches y Remolques Aragon S.L. it is not liable for damage caused by injudicious use, overloading or damage by external agents (knocks, accidents, etc.), misuse or failure to follow instructions.

Component	Picture	Description	Reference
W		<p>ES Set cerradura TowBox. GB Set lock TowBox. CZ Sada zámku TowBox.</p>	TV301R000
E		<p>ES Set llaves mordaza. GB Set of keys coupling system. CZ Sada klíčů připojovacího systému.</p>	TV315R000
T		<p>ES Set tapón. GB Set plug. CZ Sada záslepky.</p>	TV316R000
X		<p>ES Set ruedas. GB Set wheel. CZ Sada koleček.</p>	TV302R000
Y		<p>ES Set correas. GB Set belt. CZ Sada pásků.</p>	TV317R000
K ₁		<p>ES Set piloto izquierdo Full LED. GB Set left FullLED indicator. CZ Sada levého Full LED indikátoru.</p>	TV312R000
K ₂		<p>ES Set piloto derecho Full LED. GB Set right FullLED indicator. CZ Sada pravého Full LED indikátoru.</p>	TV313R000
L		<p>ES Set cable para pilotos. GB Set wires for turn signals. CZ Kabeláz pro směrová světla.</p>	TV319R000
L		<p>ES Set cable para pilotos (vehículo analógico). GB Set wires for turn signals (for analogic vehicles). CZ Kabeláz pro směrová světla. (Analog)</p>	TV320R000

Component	Picture	Description	Reference
M		<p>ES Clavija 13 polos. GB 13 pin plug. CZ 13 pinová zásuvka.</p>	ALC1300
N		<p>ES Adaptador 7 pines. GB 7 pins adapter. CZ 7 pinový adaptér.</p>	ALA0700
H		<p>ES Set tope protector. GB Set crash protector. CZ Sada ochrany nárazu.</p>	TV314R000
G		<p>ES Set soporte conector. GB Set socket base. CZ Sada podložky konektoru.</p>	TV322R000
V		<p>ES Set mosquetón. GB Set carabiner. CZ Sada - karabina.</p>	TV321R000
J		<p>ES Set pedal. GB Set pedal. CZ Sada pedálu.</p>	TV308R000
Ñ		<p>ES Set amortiguador (tapa). GB Set shock absorber (cover). CZ Sada tlumiče nárazu (kryt).</p>	TV327R000
Z		<p>ES Set tapa. GB cover. CZ Kryt.</p>	TV324R000
U		<p>ES Set componentes de fijación. GB Set fixation components. CZ Upevňovací příslušenství.</p>	TV310R000

Recambios · Spare parts · Náhradní díly

Component	Picture	Description	Reference
Q		<p>ES Set rejillas abiertas.</p> <p>GB Set open grilles.</p> <p>CZ Sada otevřených mřížek.</p>	TV303R000
Q		<p>ES Set rejillas cerradas.</p> <p>GB Set closed grilles.</p> <p>CZ Sada uzavřených mřížek.</p>	TV304R000
O		<p>ES Set amortiguador (bastidor).</p> <p>GB Set shock absorber (frame).</p> <p>CZ Sada tlumiče nárazu (rám).</p>	TV307R000

Accesories · Accessories · Příslušenství

1 ₁		<p>ES Placa V20 metálica.</p> <p>GB Metal signaling plate for rear cargo V20.</p> <p>CZ Kovový symbol na zadní náklad V20.</p>	AVR0002
1 ₂		<p>ES Placa V20 plástica.</p> <p>GB Plastic signaling plate for rear cargo V20.</p> <p>CZ Plastový symbol na zadní náklad V20.</p>	AVR0020
2		<p>ES Set fijación placa V20.</p> <p>GB Set for fixing V20.</p> <p>CZ Sada upevnění pro V20.</p>	TV323R000
3		<p>ES Kit stop.</p> <p>GB Kit stop.</p>	TV325R000

ES Accesorios no incluidos.

GB Accessories not included.

CZ Příslušenství není součástí

ES 1-Placa V20.

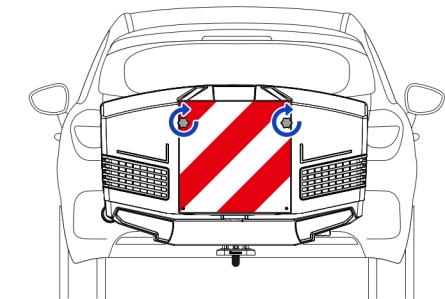
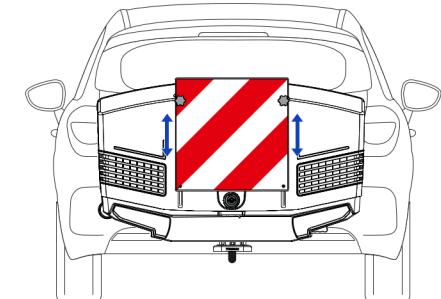
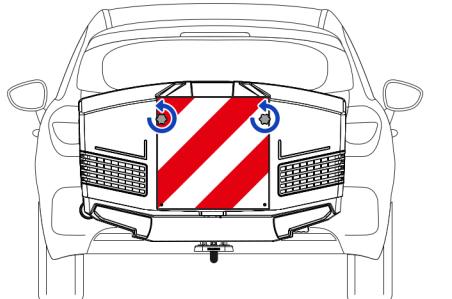
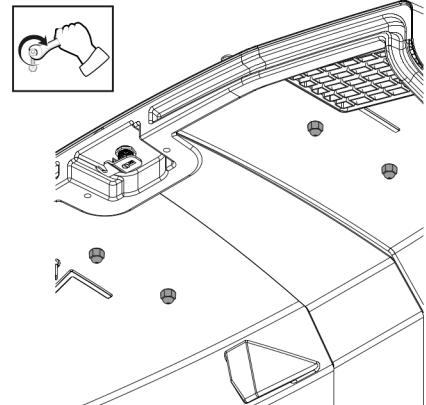
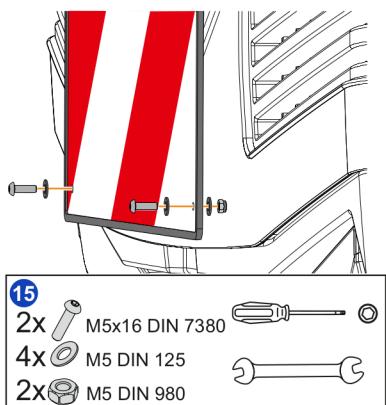
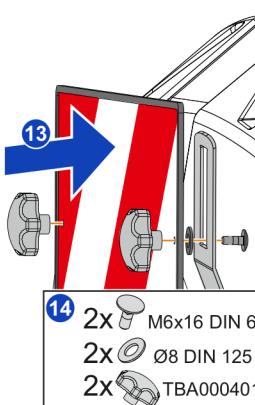
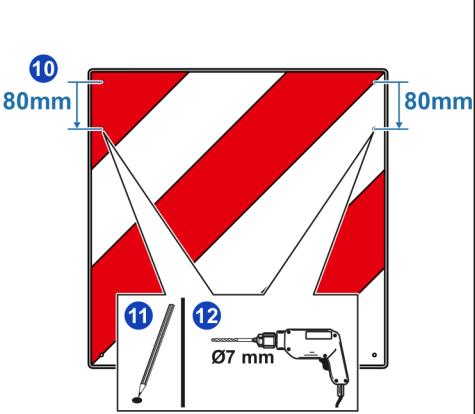
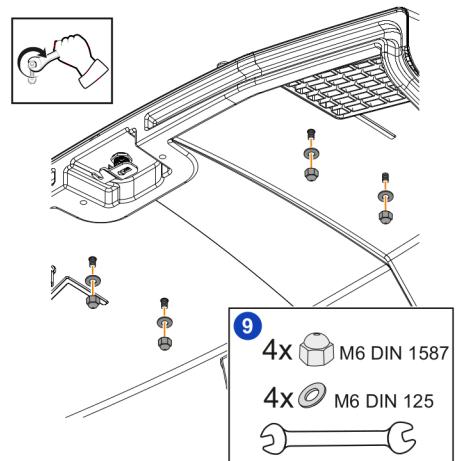
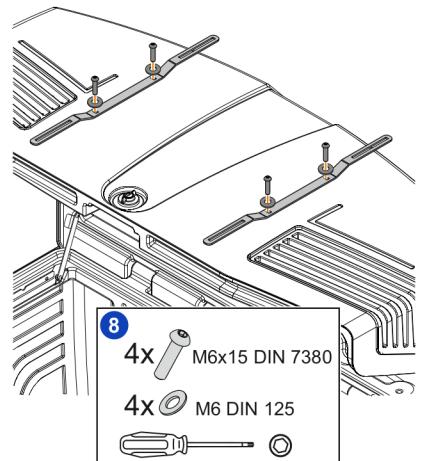
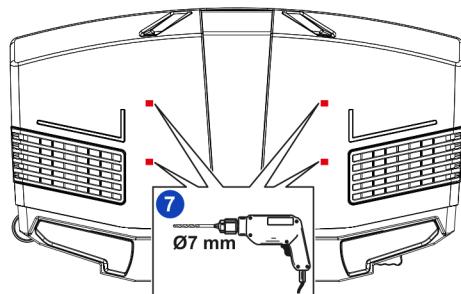
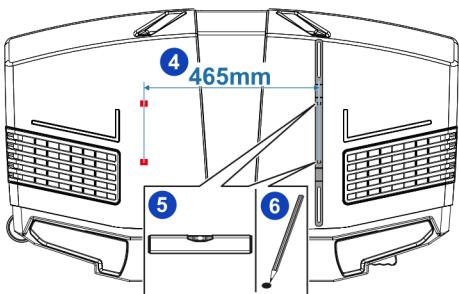
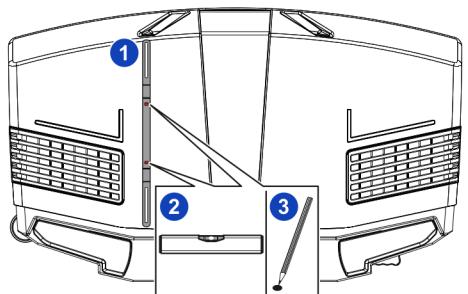
GB 1-Signaling plate for rear cargo V20.

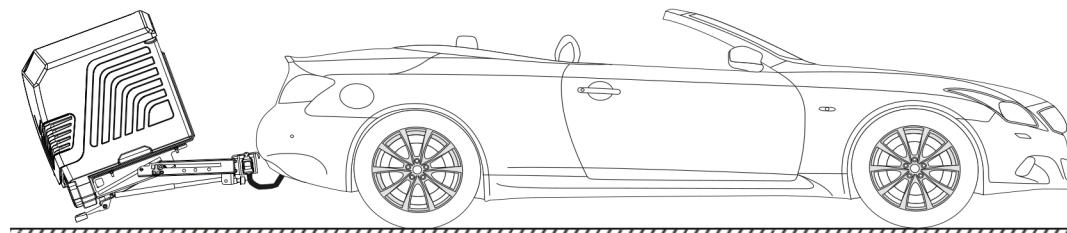
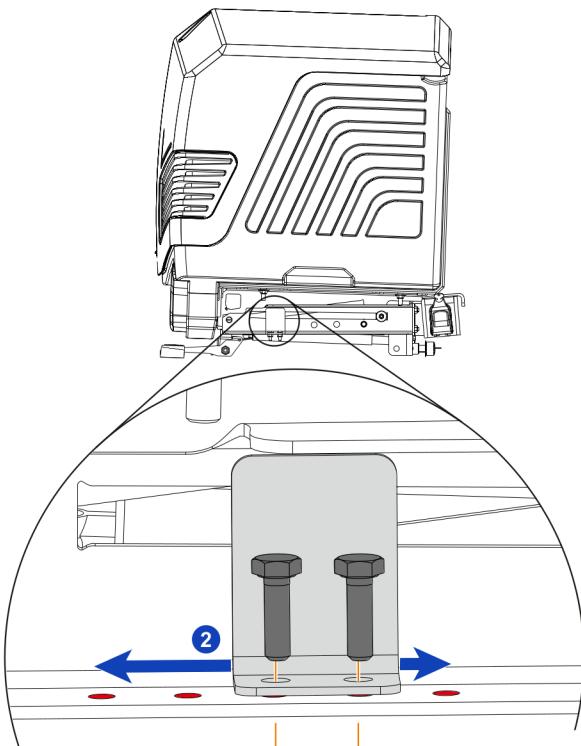
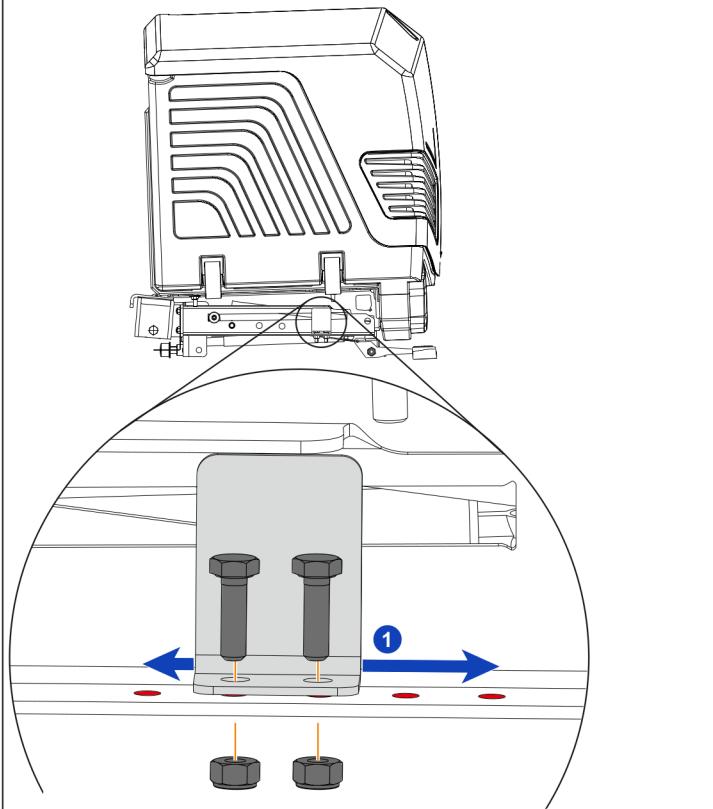
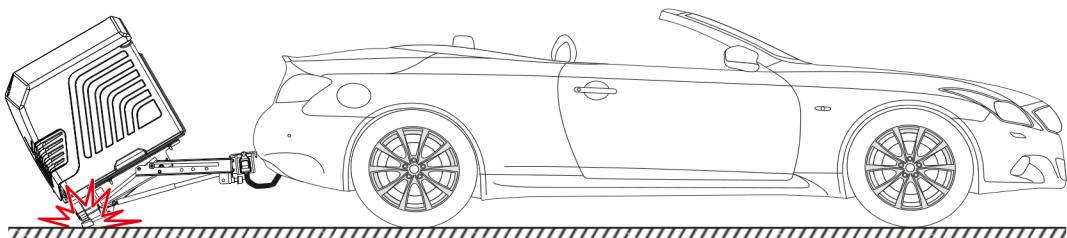
CZ 1-Signalizační deska na zadní náklad V20.

ES 2-Tornillería fijación placa V20.

GB 2-Screw kit for fixing V20.

CZ 2-Sada šroubů pro upevnění V20.





ES Kit stop para vehículos con la carrocería/suspensión muy baja. Atención riesgo de golpe con el suelo en posición de abatimiento (posición 4).

GB Kit Stop for vehicles with very low bodywork/suspension. Attention, risk of crash to the ground in the lowest tilting position (position 4).

CZ Kit stop pro vozy s velmi nízkou karoserií. Pozor, riziko srážky se zemí v nejnižší sklápěcí pozici (pozice 4).



Référence: e13*74/483*2007/15*6064*05

Annexes: - Rapport Technique
- Fiche de Renseignements du constructeur

Luxembourg, le 11 janvier 2019

FICHE DE RECEPTION CEE D'UNE ENTITE TECHNIQUE
EEC TYPE-APPROVAL CERTIFICATE FOR A SEPARATE TECHNICAL UNIT

(article 9 bis de la directive 70/156/CEE du Conseil, du 6 février 1970, concernant le rapprochement des législations des Etats membres relatives à la réception des véhicules à moteur et de leurs remorques)

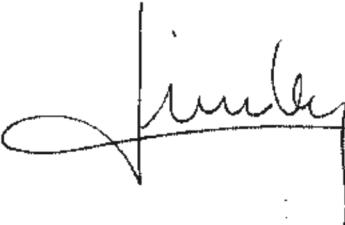
(Article 9a of Council Directive 70/156/EEC of 6th February 1970 on the approximation of the laws of the Member States, relating to the type-approval of motor vehicles and their trailers)

Entité technique: type de galerie porte-bagages, de barres porte-skis, d'antenne radio, d'antenne radio-téléphonique¹⁾
Separate technical unit: type of luggage rack, ski-rack, radio receiving or transmitting aerial¹⁾

Numéro de réception CEE de l'entité technique:
EEC type-approval number for the separate technical unit: e13*74/483*2007/15*6064*05

1. **Marque de fabrique ou de commerce:**
Trade name or mark:
TOWBOX
BLAMON
MORENO REMONDO
2. **Type:**
Type:
TOW001
3. **Nom et adresse du fabricant:**
Manufacturer's name and address:
ENGANCHES Y REMOLQUES ARAGON, S.L.
Polígono Malpica, Calle B, Parcela 77
E-50016 Zaragoza
4. **Le cas échéant, nom et adresse du mandataire du fabricant:**
Name and address of manufacturer's authorized representative, if any:
not applicable
5. **Description des caractéristiques de l'entité technique:**
Characteristics of the separate technical unit:
rear mounted luggage rack to be fixed on rear coupling device
(see manufacturer's information document)
6. **Restrictions éventuelles concernant l'utilisation et prescriptions de montage:**
Limitations of use, if any, and assembly instructions:
to be fixed on rear coupling device as stated in manufacturer's information document annexed
7. **Date de présentation du modèle pour la délivrance de la réception CEE de l'entité technique:**
Specimen required for EEC type-approval of a separate technical unit submitted on:
07.12.2018

- 8.** **Autorité déléguée:**
Assigned authority:
Service technique:
Technical service:
Société Nationale de Certification et d'Homologation
L-5201 Sandweiler
- 9.** **Date du procès-verbal délivré par le service technique:**
Date of test report issued by that service: Luxcontrol SA
B.P. 349
L-4004 Esch-sur-Alzette
19.12.2018
- 10.** **Numéro du procès-verbal délivré par le service technique:**
Number of test report issued by that service: LCA 54 0464 001 18
- 11.** **La réception CEE de l'entité technique est accordée/refusée¹⁾ pour les galeries porte-bagages, bâres porte-skis, antennes radio, antennes radio téléphoniques:**
EEC-type-approval for separate technical units has been granted/refused¹⁾ in respect of the luggage rack(s), ski rack(s), radio receiving or transmitting aerial(s): extended
- 12.** **Lieu:**
Place: Luxembourg
- 13.** **Date:**
Date: 11 janvier 2019
- 14.** **Signature:**
Signature:
Pour le Ministre de la Mobilité et des Travaux publics

Alain DISIVISCOUR
Conseiller
- Pour la SNCH**


Laurent LINDEN
Attaché de Direction
-  ACCREDITATION NUMBER: 5/001
ISO/IEC 17065
- 15.** **Les documents suivants, portant le numéro de réception ci-dessus de l'entité technique, sont annexés à la présente communication:**
The following documents, bearing the abovementioned EEC type-approval number for a separate technical unit, are annexed to this certificate:
see index to typeapproval report
- 16.** **Remarques:**
Remarks not applicable

Modifications faisant l'objet de la présente extension
Reason for extension

refer to Annex A of technical report

1) Rayer la mention qui ne convient pas

Delete where inapplicable



MINISTERIO
DE CIENCIA
Y TECNOLOGÍA

Nr/JAM/im ANFREA Portabicicletas

DIRECCIÓN GENERAL DE
POLÍTICA TECNOLÓGICA

SUBDIRECCIÓN GENERAL
DE CALIDAD Y SEGURIDAD
INDUSTRIAL

MINISTERIO DE CIENCIA Y TECNOLOGÍA
DIR. GRAL. DE POLÍTICA TECNOLÓGICA

23.06.03 010480

S A L I D A

ANFREA (Asociación Nacional
de Fabricantes de Remolques,
Enganches y Accesorios)
Avda. S. Antonio, 55
50410 CUARTE (Zaragoza)

Madrid, 19 de junio de 2003

ASUNTO: Dispositivos portabicicletas.-

En contestación a su escrito de 26 de mayo de 2003 sobre el asunto, esta Subdirección General de Calidad y Seguridad Industrial le manifiesta lo que sigue.

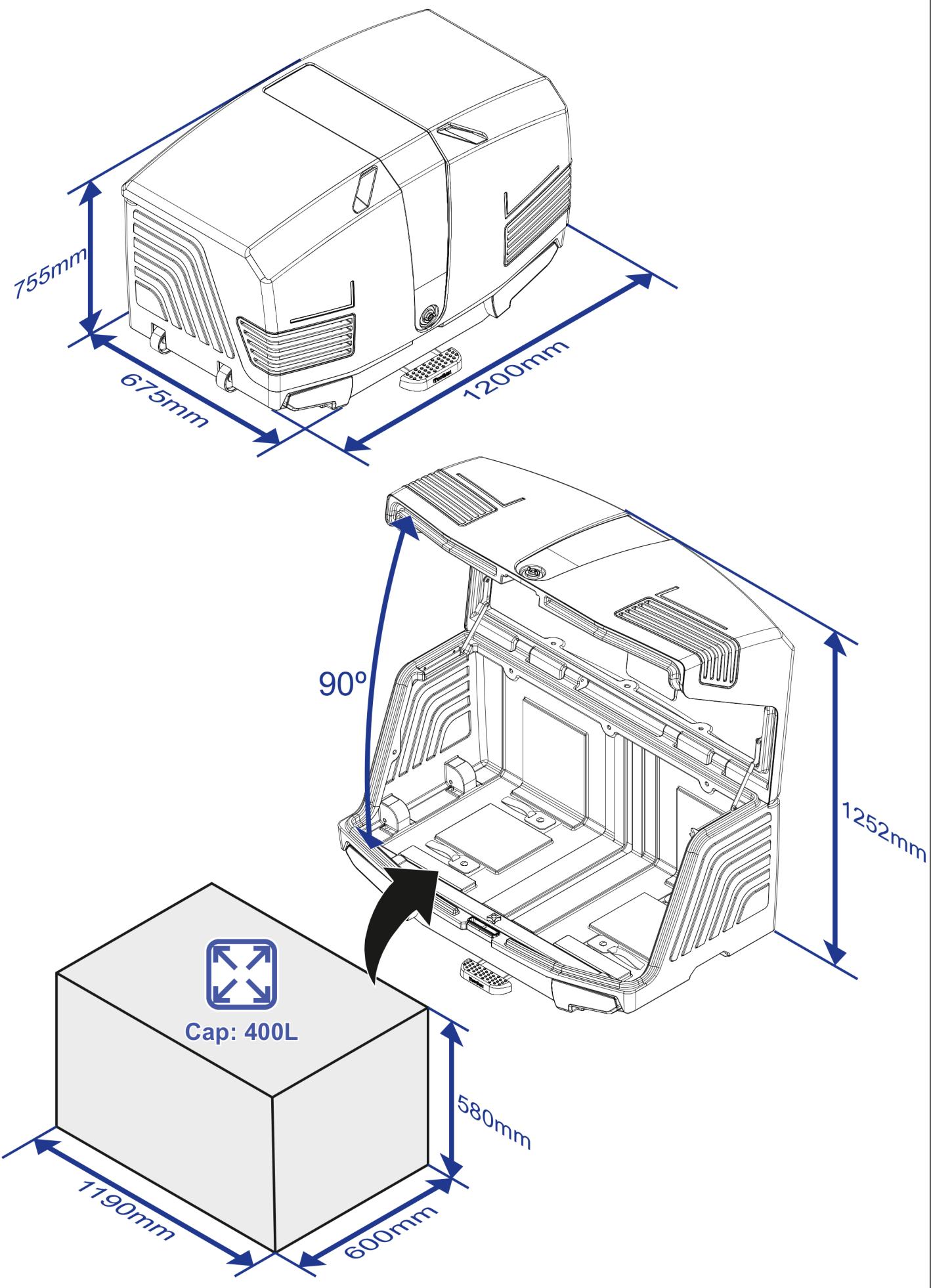
Los portaequipajes no anclados de forma fija al vehículo no tienen que ser legalizados por una ITV ya que su montaje o supresión no está incluido en el Real Decreto 736/1988 de 8 de julio, de Reformas de importancia. Sin embargo, si un vehículo presentado a inspección técnica periódica o especial, lleva instalado un portaequipajes que no cumple con los requisitos aplicables de la Directiva 74/483/CEE merecerá un informe de inspección negativo.

Los portaequipajes deben pertenecer a tipos previamente homologados y pueden haberlo sido como formando parte del vehículo o como unidad técnica independiente (U.T.I.) según la Directiva 74/483/CEE corregida en último lugar por la 79/488/CEE. En el caso de estar homologados como UTI, para comercializarse deberán estar acompañados de las instrucciones de montaje para que puedan respetarse las prescripciones aplicables de la Directiva antes citada.

El control de utilización de los portaequipajes desmontables o no, homologados con el vehículo o como UTI, corresponde a la Agrupación de Tráfico de la Guardia Civil, quien tiene la facultad de determinar si los bultos instalados en el portaequipajes no representan un riesgo de disminución de las condiciones de seguridad establecidas en la reglamentación de circulación vigente.



Fdo.:Antonio Muñoz Muñoz
SUBDIRECTOR GENERAL DE
CALIDAD Y SEGURIDAD INDUSTRIAL





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