


Assembly Instruction

Document No. 232013	Revision				
Production state SERIES					
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Mounting of Transportation lock down X850

Part No: 317127 Transportation lock down X850

List of parts that should be found in this set.

- | | | | | | |
|----|--------|--------------------------|----|--------|-----------------------|
| 1. | Qty. 1 | Transportation lock down | 3. | Qty. 2 | Screw ISO 4762 M10x40 |
| 2. | Qty. 2 | Screw ISO 7380 M8x16 | 4. | Qty. 2 | Plungers |

Transportation lock down X850

Read through the instructions before starting installation

Mounting the plungers on the X8501.

1. Remove the M10x40 transport screws to remove the plungers from the plate. Figure 1.2.
2. Mount the plungers on the chassis with M8x16 screws fitted on the underside. Figure 2.

Mounting the transportation lock down in a car.

1. Place the transportation lock down in the desired position in the car so that the chair faces forwards.

NB. Check that there is sufficient space to maneuver the chair.

2. Make sure that the plate is resting on a level part of the car floor surface. If it is not level, supports must be inserted to fill in the spaces between the floor and the underside of the base plate. These supports must be made of metal and pierced with a 10.5 diameter hole positioned so that it fits the pattern of bolts in the base plate.
3. Make sure that no wiring, fuel pipes, brake hoses or the like are squeezed or in the way of the bolt attachment points, and also check under the car.
4. Mark out the positions of the holes and bore 10.5 diameter holes in the floor.
5. Use M10 screws, minimum 10.9 class, and body-work washers to screw the plate to the floor. Tighten the screws to 45 Nm. The length of the screws must be enough to pass through the entire nut plus at least two turns.

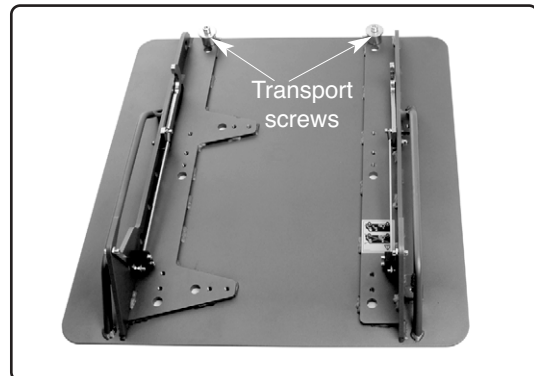


Fig. 1.
Transportation lock down on delivery.

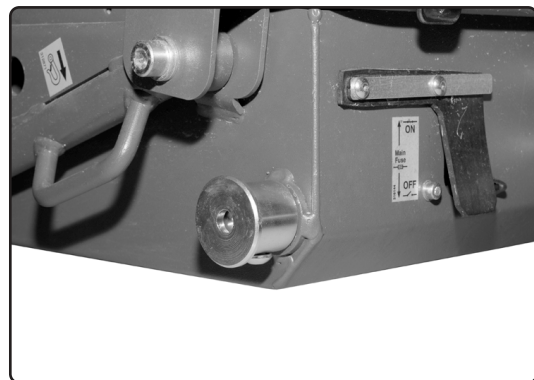



Fig. 2.
The plungers mounted on the chassis.

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Use.**Locking**

1. Move the extender in to its innermost position.
2. Drive the chair with the front axle into the front of the transportation lock down. Figures 3 and 4.
3. Move the extender out until the rear hooks have gripped the plungers on the sides of the chassis. Figures 6 and 7.

Release

1. Move the extender in to its innermost position.
2. Drive the chair forwards until the hooks are released from the plungers.
3. Reverse the chair out of the transportation lock down.



Fig. 3.
X850 in transportation lock down.

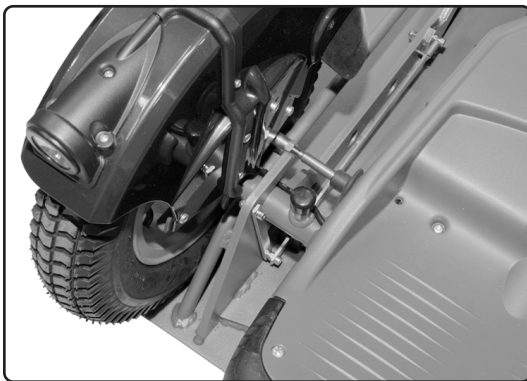


Fig. 4.
Transportation lock down, front axle locked.

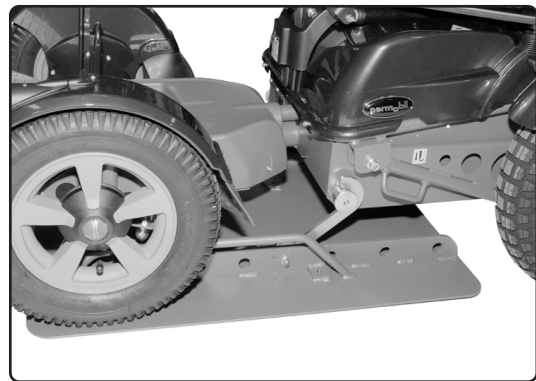


Fig. 5.
Locking of chassis by rear hook.



Fig. 6.
Locking of chassis by rear hook.

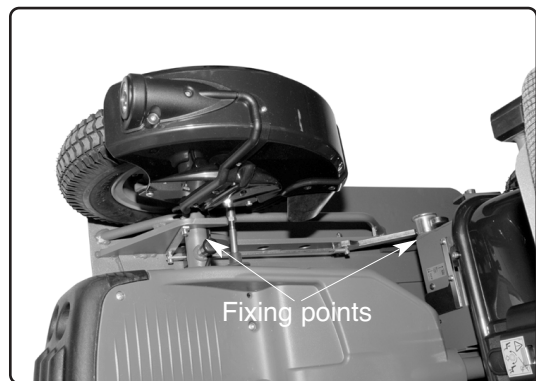



Fig. 7.
X850 fixed in the transportation lock down.

NB. The transportation lock down may not be used for the transportation of persons. Only to secure the chair as a load.

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Montering Transportlås X850

Best.nr: 317127 Transportlås X850

Förteckning över detaljer som skall finnas i satsen.

- | | | | | | |
|----|-----|------------------------------|----|-----|-------------------------|
| 1. | 1st | Transportlås | 3. | 2st | Skrubar ISO 4762 M10x40 |
| 2. | 2st | Skrubar ISO 7380 M8x16 Fe/Zn | 4. | 2st | Plunchar |

Transportlås X850

Läs igenom anvisningen *innan* montering påbörjas.

Montering av transportlåsfäste på X850

1. Demontera transportskrubarna M10x40 för att lossa pluncharna från plattan. Bild 1.
2. Montera pluncharna på chassit med skruven M8x16 monterad på undersidan. Bild 2.

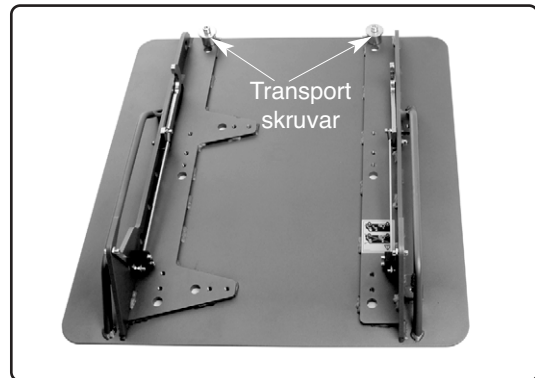


Bild 1.
Transportlåset vid leverans.

Montering av transportlås i bil.

1. Placera transportlåset i önskad position i bilen så att stolen kommer i färdriktningen.

OBS! Kontrollera att det finns tillräckligt med utrymme för att manövrera stolen.

2. Kontrollera att transportlåset ligger mot en plan yta på bilens golv. Om den inte gör det måste det göras distanser som fyller ut mellanrummet mellan golvet och plattans undersida. Distanserna skall vara tillverkade av metall och med ett hål $\varnothing 10,5$ placerat så att det passar mot bultmönstret i plattan.
3. Kontrollera att inga kablage, bränsleledningar, bromsrör eller liknande kommer i kläm eller ligger i vägen för bultinfästningen, även under bilen.
4. Märk ut hålbilden och borra $\varnothing 10,5$ mm hål i golvet.
5. Använd M10 skruv, lägst 10.9 klass samt karosseri brickor för att skruva fast plattan i golvet. Dra skruvarna med 45Nm. Skruvarnas längd skall vara så pass långa att de räcker igenom hela muttern plus minst två gängvarv till.

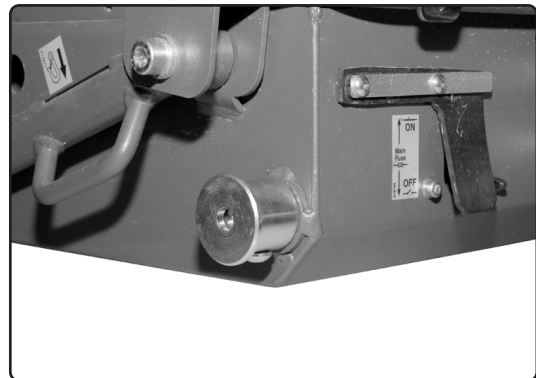



Bild 2.
Pluncharnas montering på chassit.

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Användning.**Låsning**

1. Kör in extendern i sitt innersta läge.
2. Kör in stolen med framaxeln i transportlåsets framkant. Bild 3 och 4.
3. Kör ut extendern tills de bakre krokarna har greppat pluncharna på chassits sidor. Bild 6 och 7.

Frigöring

1. Kör in extendern i sitt innersta läge.
2. Kör fram stolen tills krokarna släpper från pluncharna.
3. Backa ut stolen ur transportlåset.



Bild 3.
X850 i transportlåset.

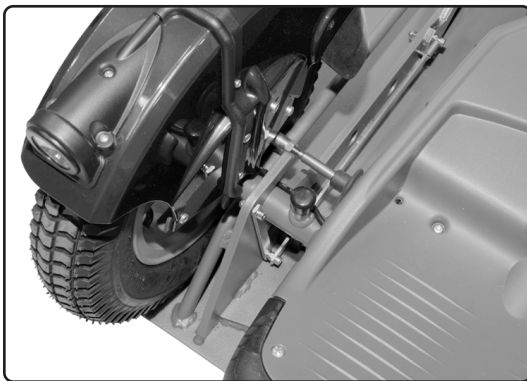


Bild 4.
Transportlåset låsning av framaxeln.

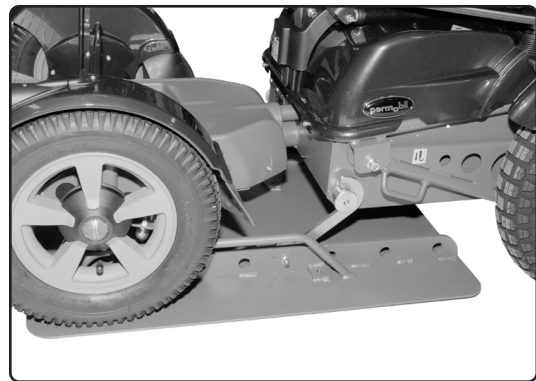


Bild 5.
Bakre krokens låsning av chassit.



Bild 6.
Bakre krokens låsning av chassit.

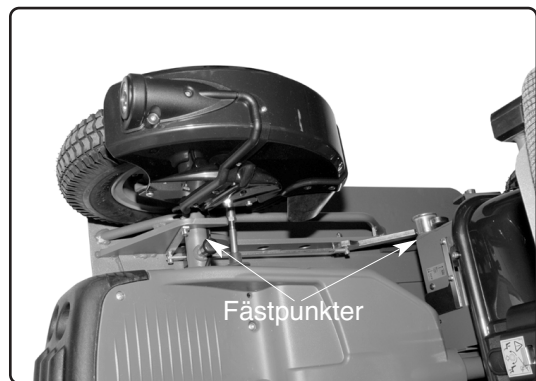


Bild 7.
X850 fastspänd i transportlåset.

OBS! Transpårtilåset får ej användas för person transport. Endast som last säkring av stolen.