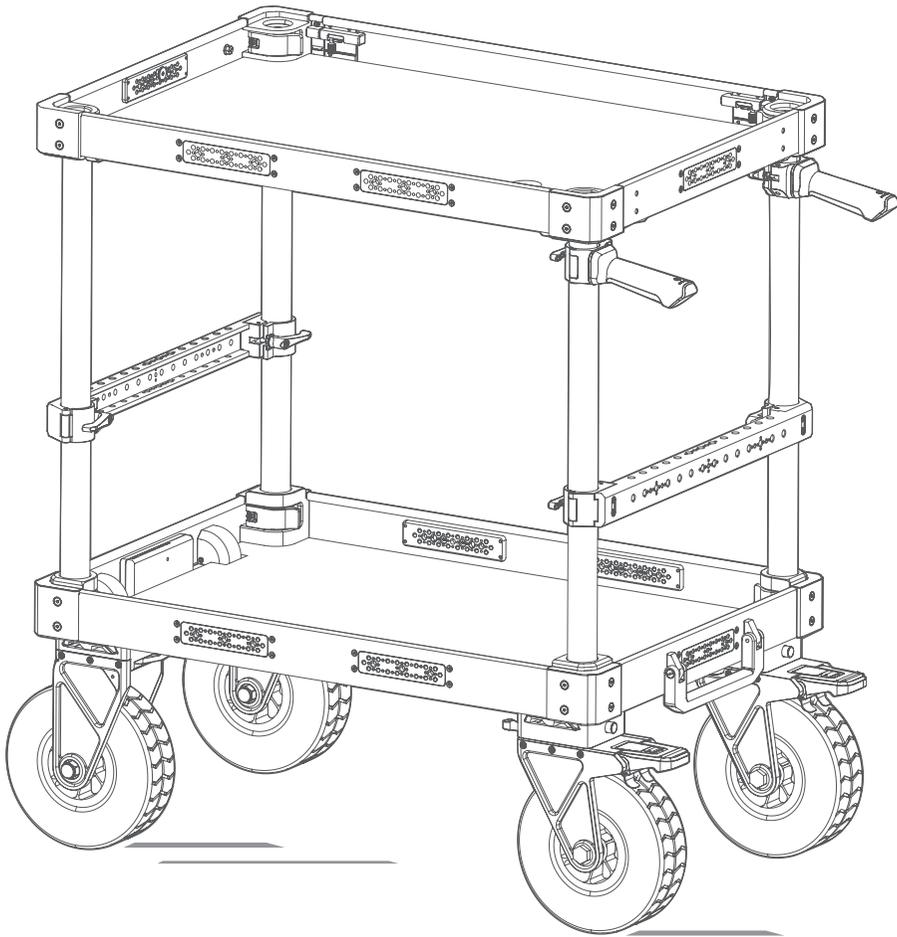


TILTA



BOULDER

BOULDER CAMERA CART (ALUMINUM)



合金版导演车
用户手册/User Guide

DISCLAIMER

Thank you for purchasing TILTA products.

Before using this product, please carefully read this document to ensure that the product has been set up correctly. The final interpretation of this document and all related documents for this product belongs to TILTA. For updates, please visit the official website at www.tilta.com for the latest product information. TILTA reserves the right to modify any information in this manual at any time without prior notice and without assuming any responsibility.

By using this product, you are deemed to have carefully read the disclaimer and warnings, understood, agreed, and accepted all the terms and content of this statement. You promise to take full responsibility for the use of this product and any consequences that may arise. You commit to using this product only for legitimate purposes and agree to these terms as well as any related regulations, policies, and guidelines set by TILTA.

TILTA is not responsible for any damages, injuries, or legal liabilities caused directly or indirectly by the use of this product. Users should follow all safety guidelines mentioned in this document, including but not limited to those mentioned.

Despite the above provisions, consumer rights are still protected by local laws and regulations and are not affected by this disclaimer.

TILTA is a trademark of Shenzhen TILTA Technology Co., Ltd. and its affiliated companies. Product names, brands, and other trademarks appearing in this document are trademarks or registered trademarks of their respective companies.

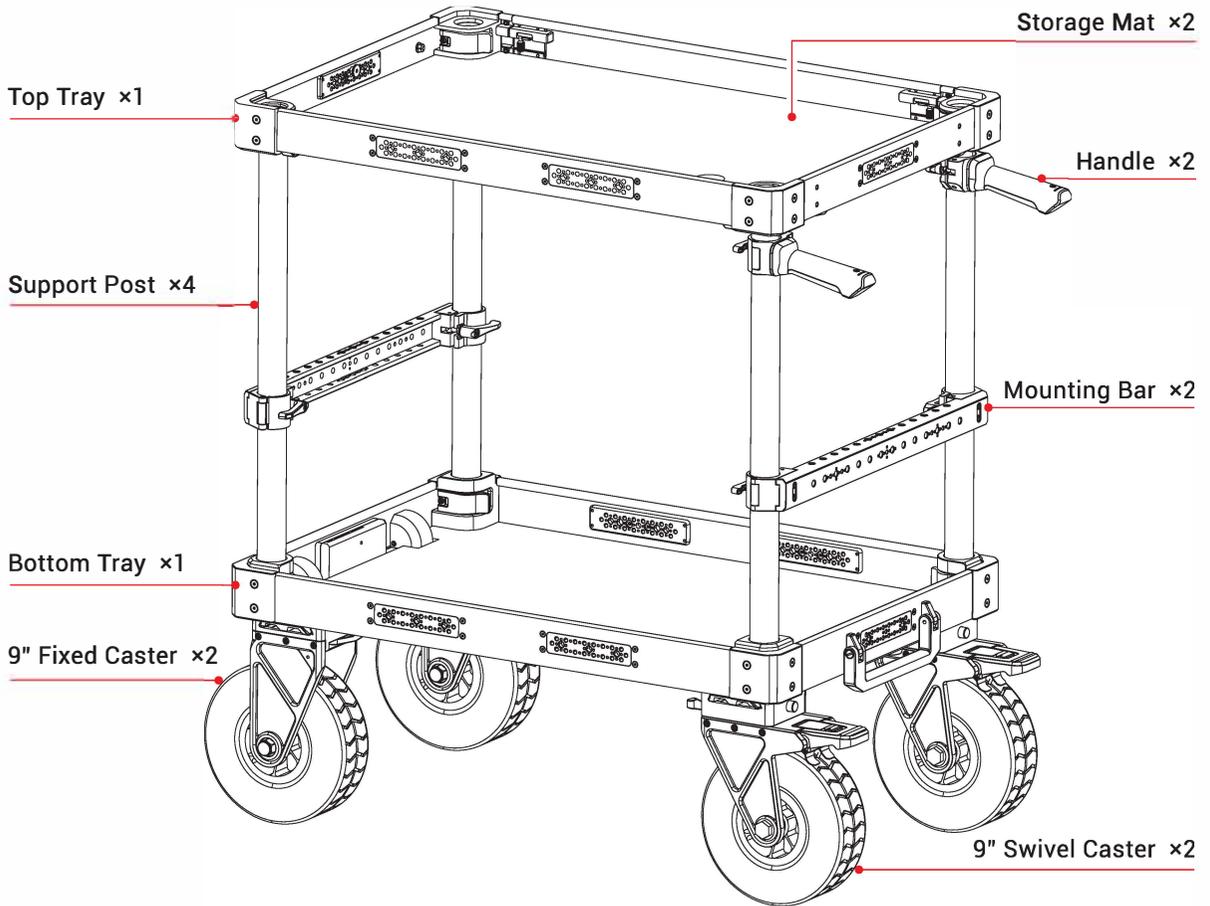
WARNING & PRECAUTION

Before using this product, please strictly follow the instructions below. Our company assumes no responsibility for any consequences caused by improper operation or misuse.

- The camera cart has a maximum capacity of 200 kg (440.9 lb). Please do not exceed the limit.
- When assembling and disassembling the camera cart, be cautious of avoiding pinching your fingers. Keep children away during the process.
- Please do not stand on top of the product, as you may fall and sustain injuries.

STANDARD PACKING LIST

Before using the product, please check if all the below items are included in the package. If anything is missing, please contact our customer service.



SPECIFICATIONS

SKU: TC-T01

MATERIALS: Iron+Aluminum Alloy

WEIGHT: 46.4kg (102.3lb)

COLOR: Black/Gray

CAPACITY: 200kg (440.9lb)

WHEEL DIAMETER: 230mm(9")

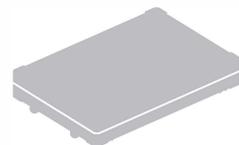
DIMENSTIONS WHEN UNFOLDED:

1049×612×1047mm
(41.3"×24"×41.2")

1079×612×1047mm
(42.4"×24"×41.2")
(including the handles)

DIMENSIONS WHEN STORED:

925×612×182mm
(36.4"×24"×7.1")



CAMERA CART OVERVIEW

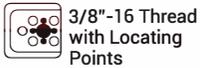
Support Post Mounting Port

Support Post Latch

Storage Lock

Safety Corner

Accessory Mounting Rail



3/8"-16 Thread with Locating Points



1/4"-20 Thread with Locating Points

Panel Latch

Fold-down Side Panel

Cable Port

Handle Bar Toggle

Mounting Bar Toggle

Mounting Bar

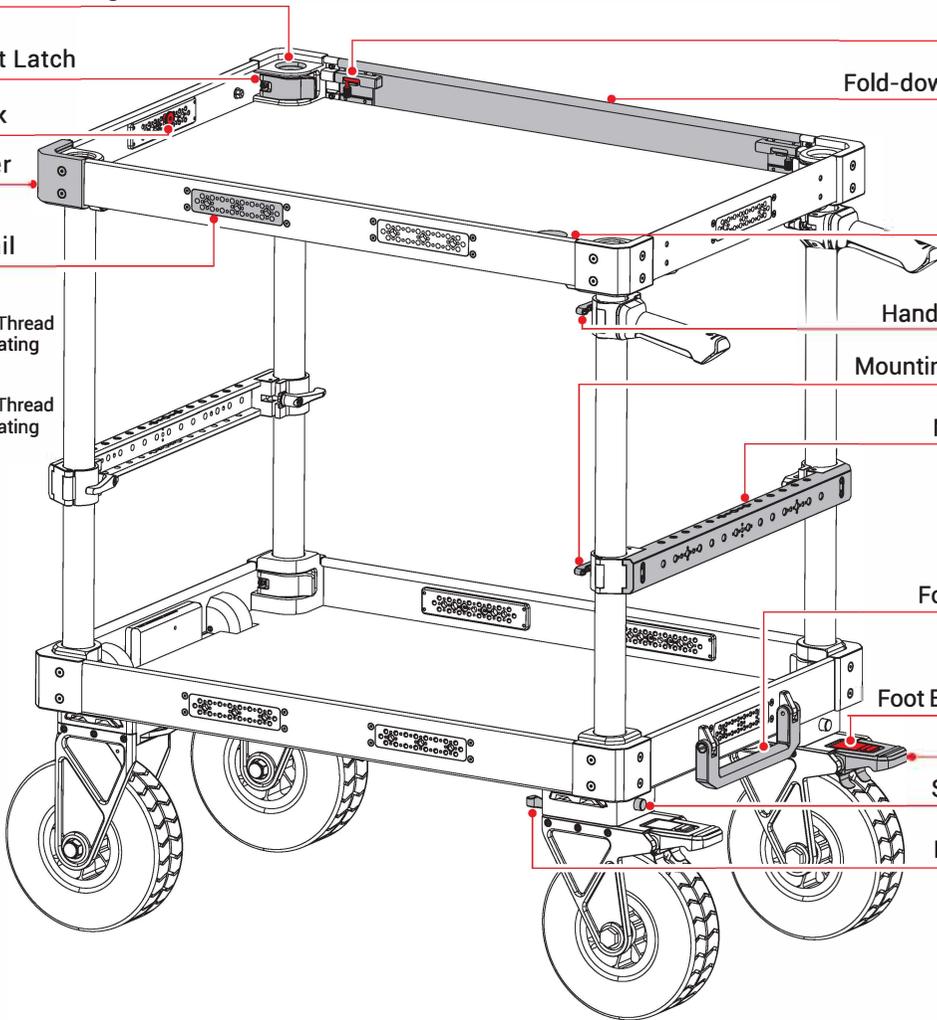
Folding Handle

Foot Brake Release

Foot Brake

Safety Button

Dovetail Lock



BASE OF THE BOTTOM TRAY

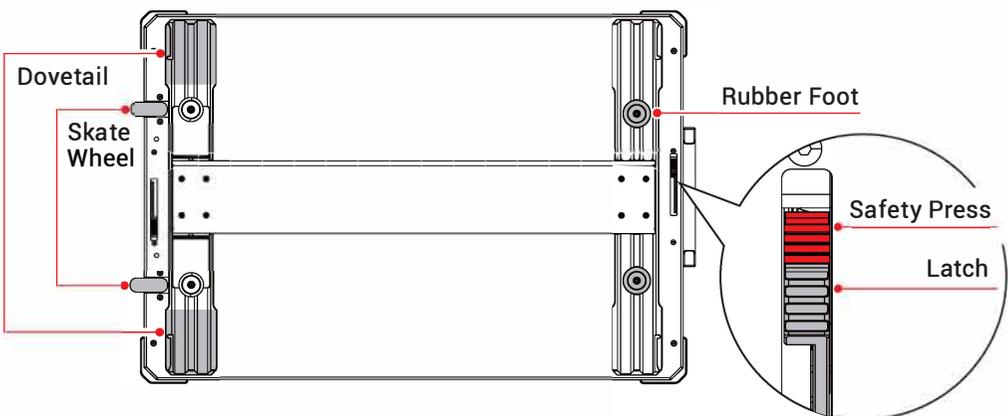
Dovetail

Skate Wheel

Rubber Foot

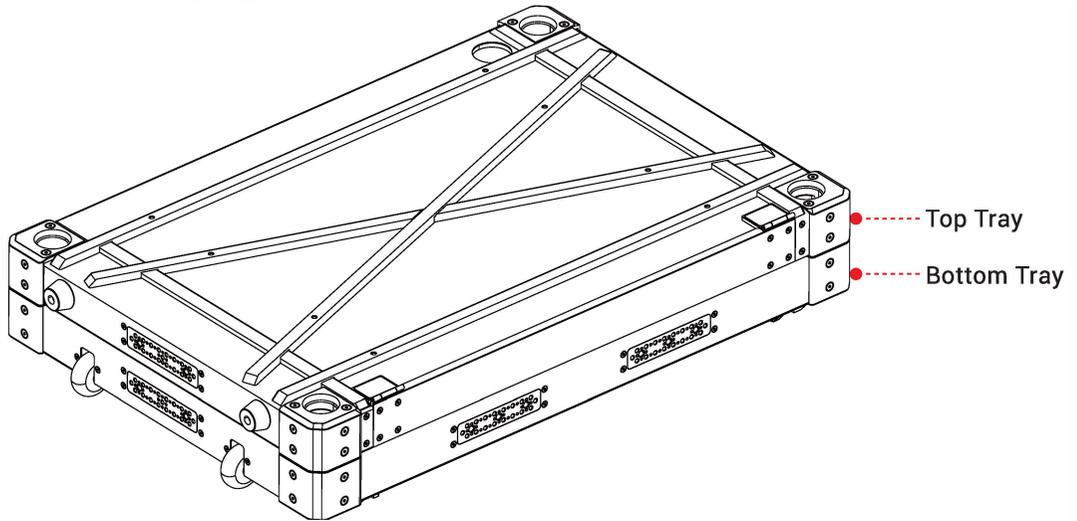
Safety Press

Latch



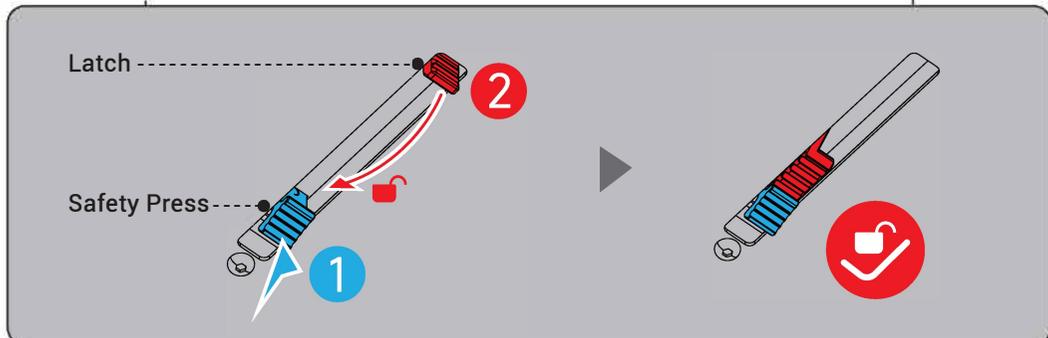
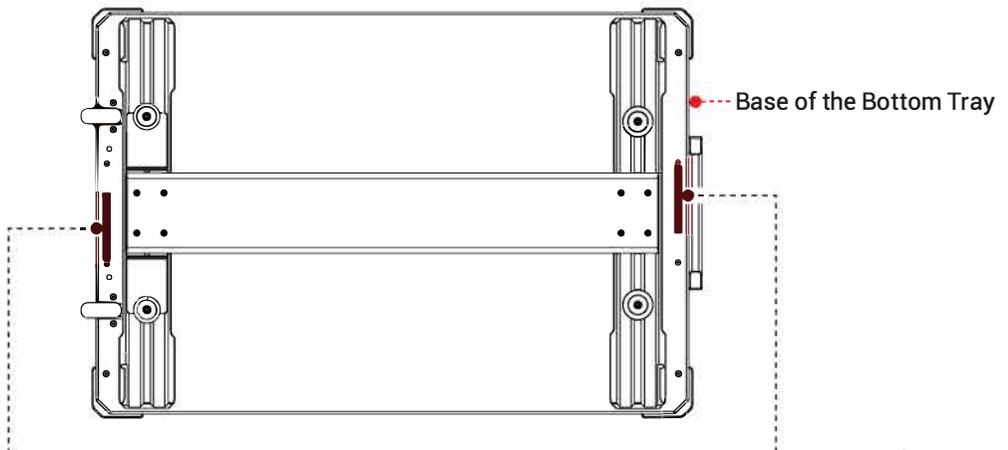
ASSEMBLY

When in storage state, the trays should be placed upright when unlocking or locking it to prevent scratches on the top surface of the top tray.



1 Unlocking the Trays in the Storage State

As shown in the illustration, press **1** the safety press on both sides while toggling **2** the latch to ensure the safety press secures the latch (a click sound indicates it is locked in place).
Unlocking is complete.



⚠ [NOTE]: Please make sure both sides are unlocked before lifting the tray.

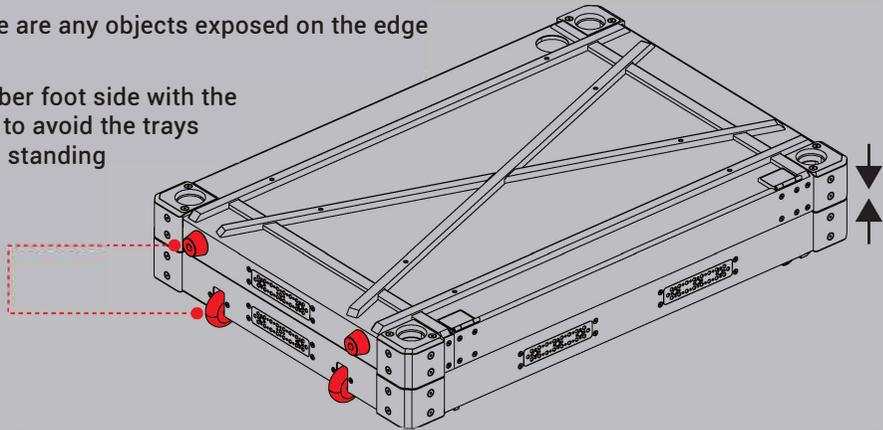
Locking the Trays in the Storage State

(1) Top and Bottom Tray Alignment

[NOTE]:

(01) Check if there are any objects exposed on the edge of the trays.

(02) Align the rubber foot side with the skate wheel side to avoid the trays from tilting when standing upright.



(2) After aligning the top and bottom trays, press **A** the safety press on both sides to release the latch. Manually push **B** the latch into position **C** and ensure it's locked in place.

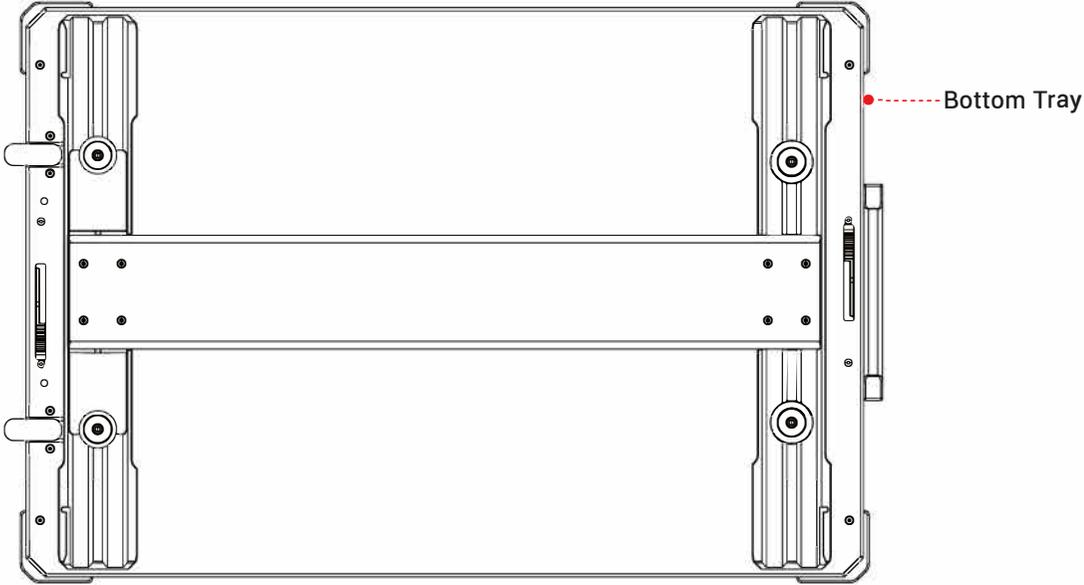
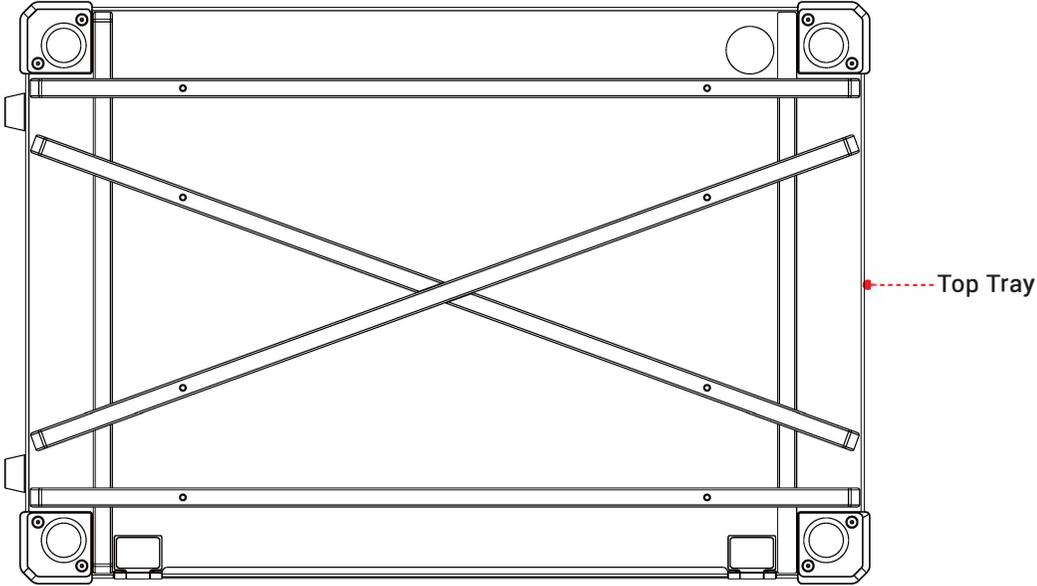
(To check on the lock: Push **C** the latch in the opposite direction; if it does not return, the locking is secure.)



! [NOTE]: Please make sure both sides are secure before moving the trays.

2

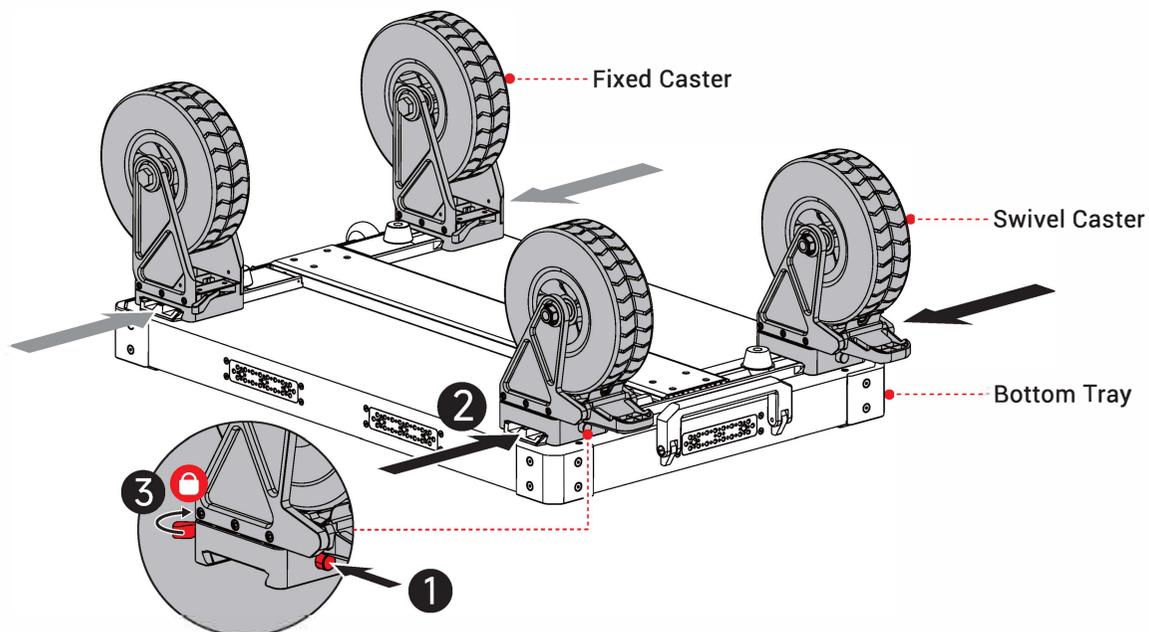
Unlocking and Separating the Top and Bottom Trays



3

Assembling the Casters

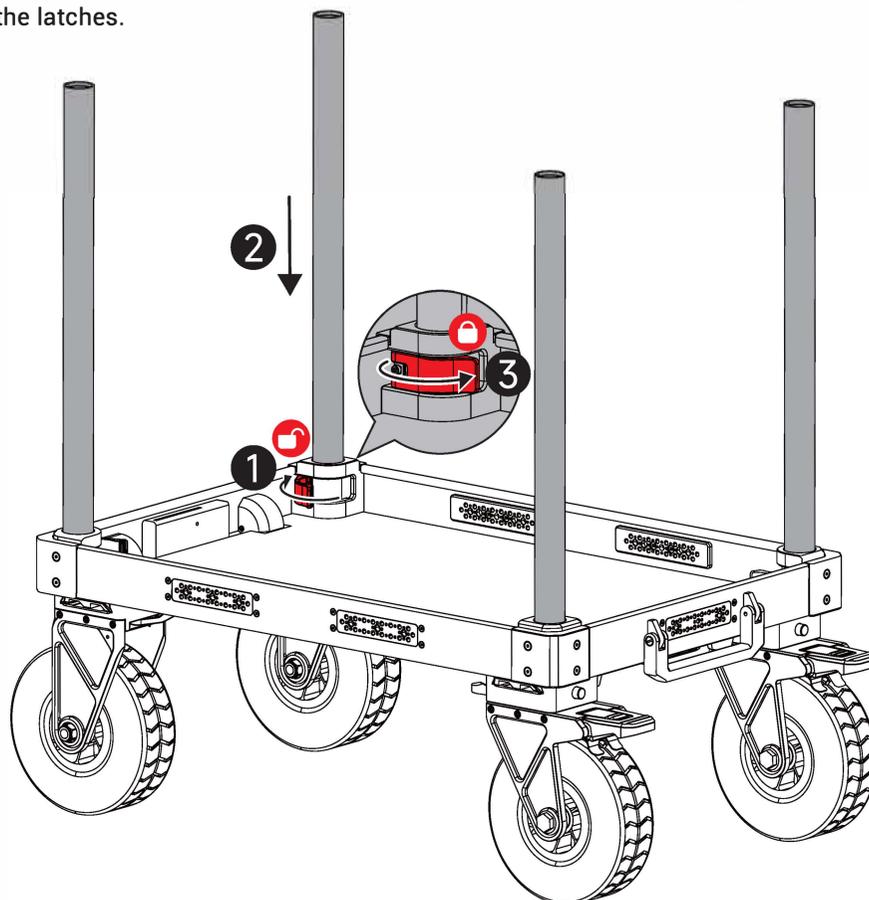
As shown in the illustration, slide the fixed casters and the swivel casters onto the bottom tray. Secure the locks.



4

Assembling the Support Posts

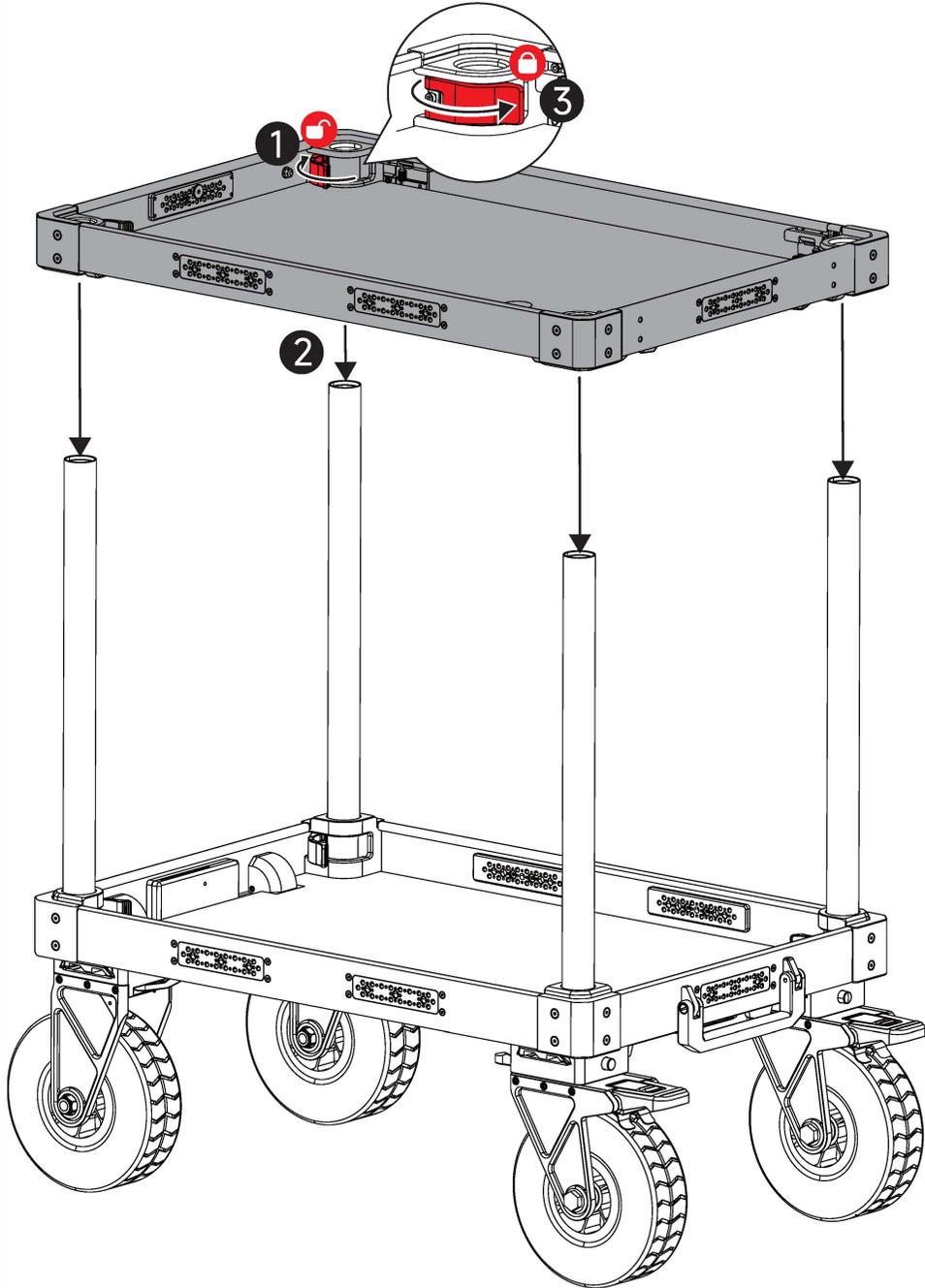
As shown in the illustration, place the four support posts into the mounting ports. Secure the latches.



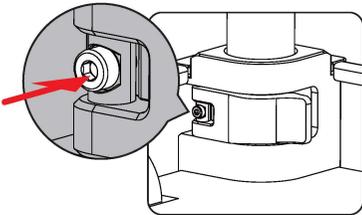
5

Assembling the Top Tray

As shown in the illustration, place the top tray onto the four posts. Secure the latches.



TIPS



Adjusting the Latch Tension

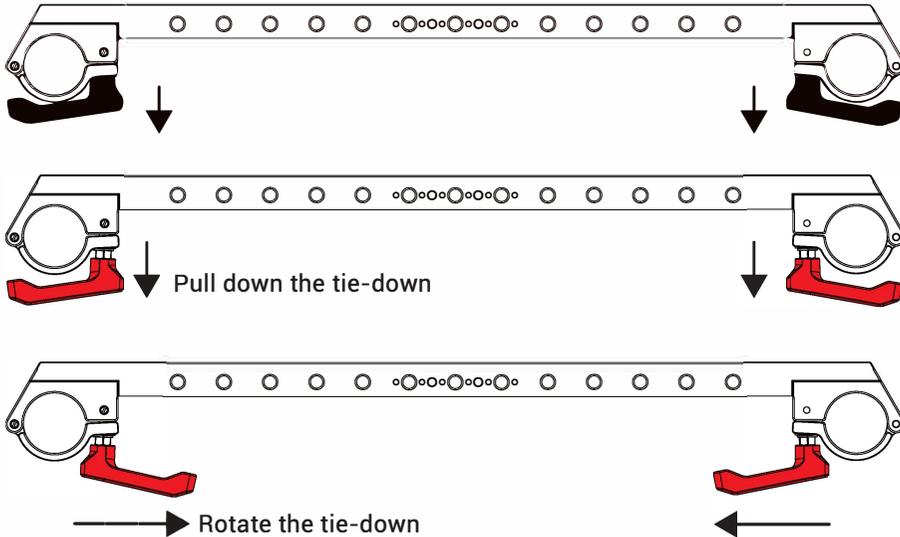
Once the support post is secured, use a hex key to tighten the hex screw and adjust the tension of the latch as needed.

6

Assembling the Mounting Bars and Handles

TIPS

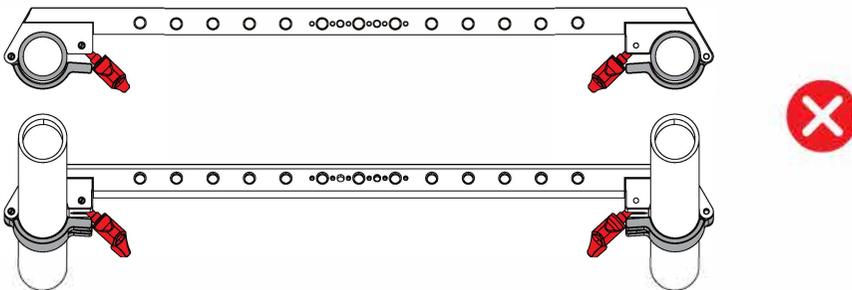
To adjust the angle, pull down the tie-down latch and rotate it to the desired position. See the example below.



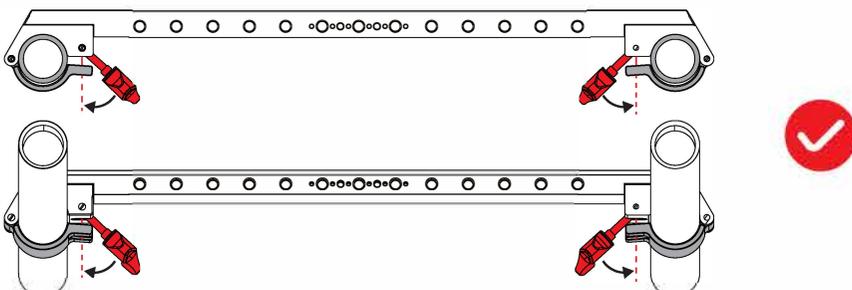
(1) Before assembling, the tie-down latch needs to be loosened multiple times.

(2) When attaching to the support post, close the clamp and then fasten the tie-down. If interference prevents fastening, rotate the latch further to loosen it before installing again. See the example below with a mounting bar.

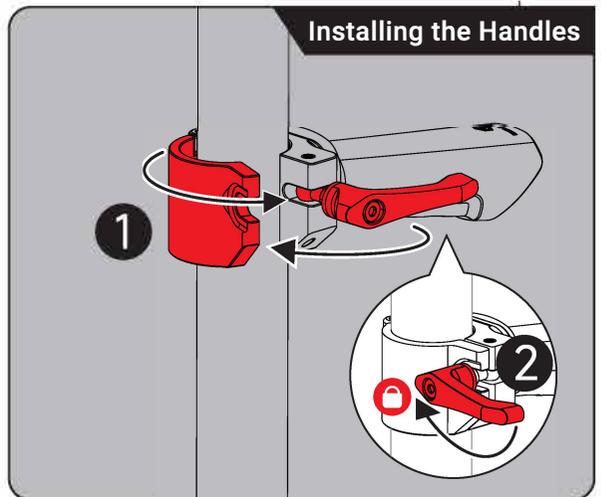
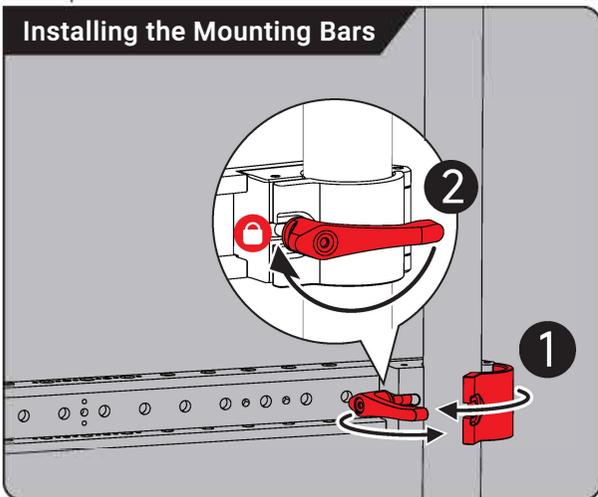
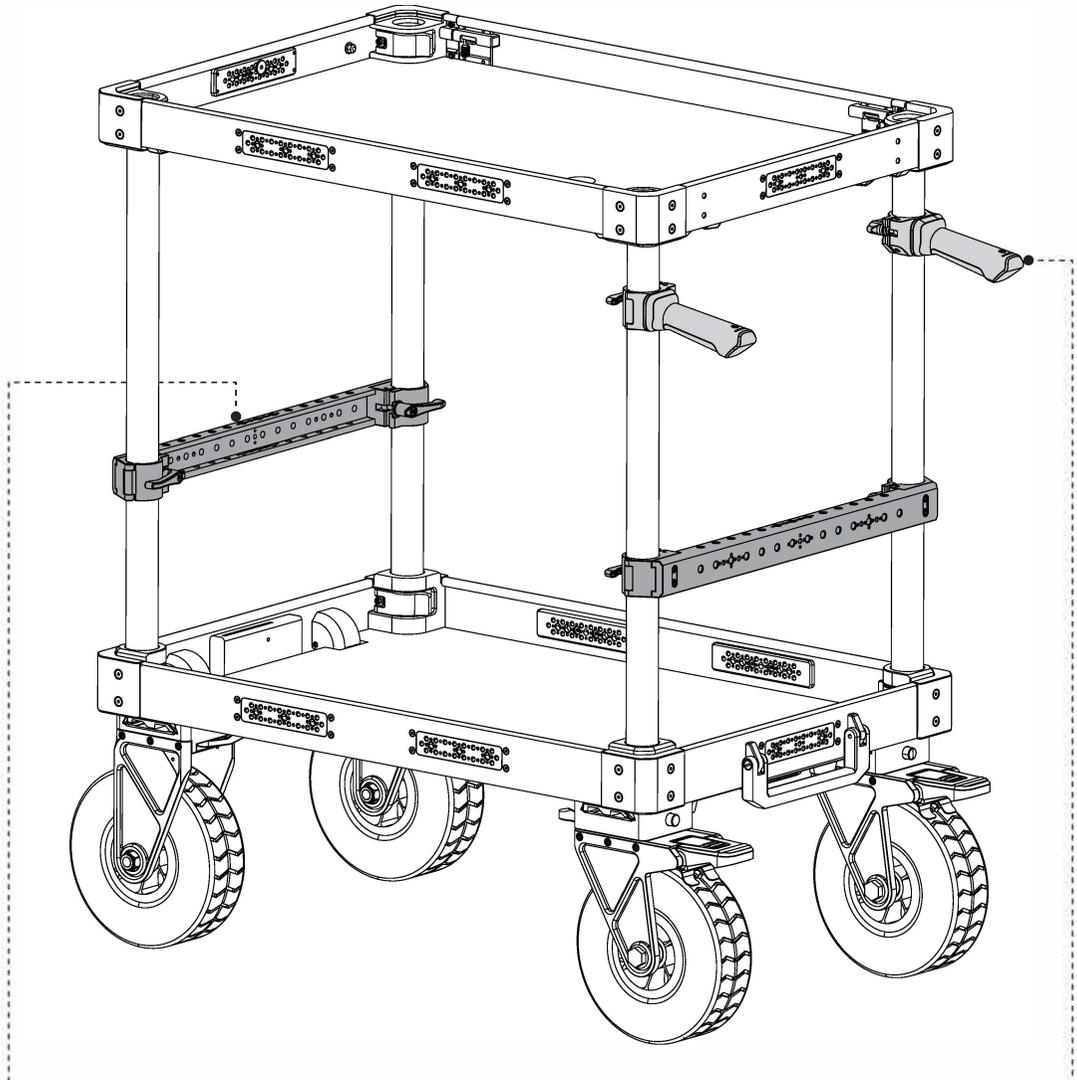
The tie-down latch interferes and cannot secure the support post properly.



The tie-down latch does not interfere with the support post and can secure the post properly.

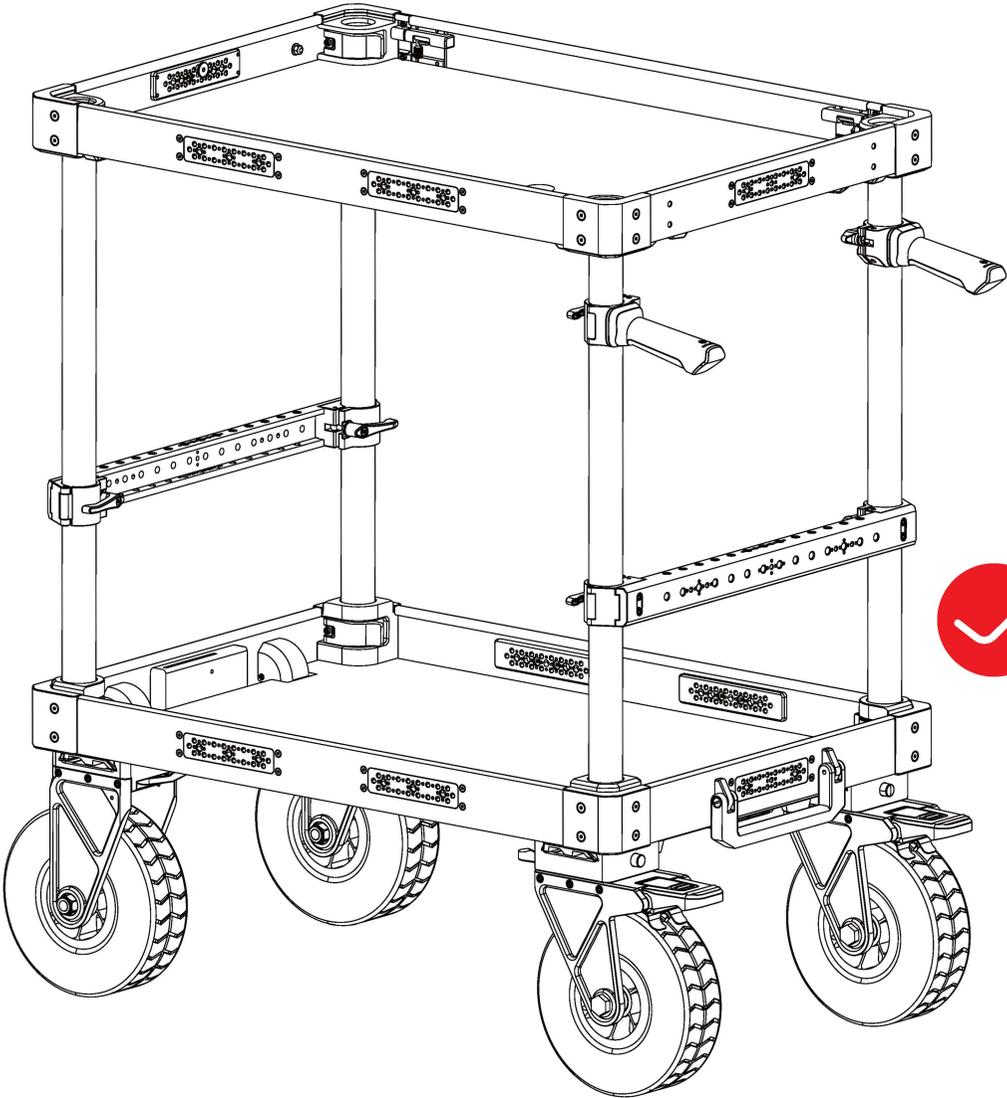


(3) As shown in the illustration, attached the mounting bars and handles, then secure the tie down.



7

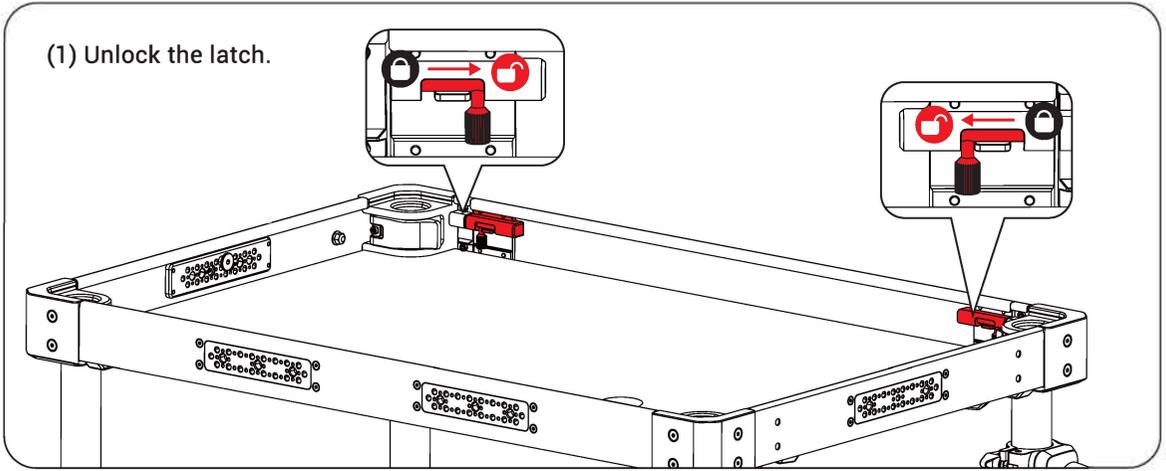
Completing the Assembly



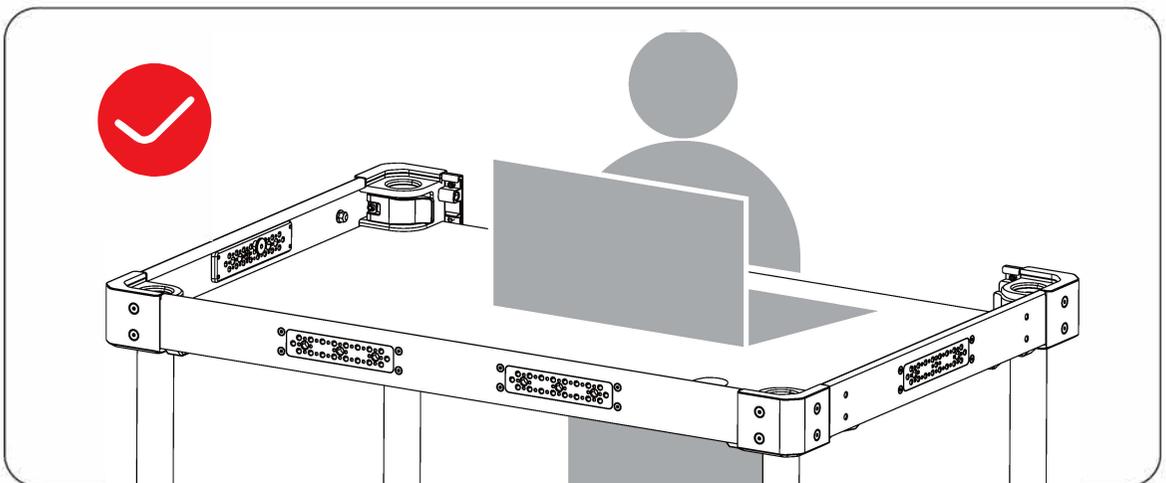
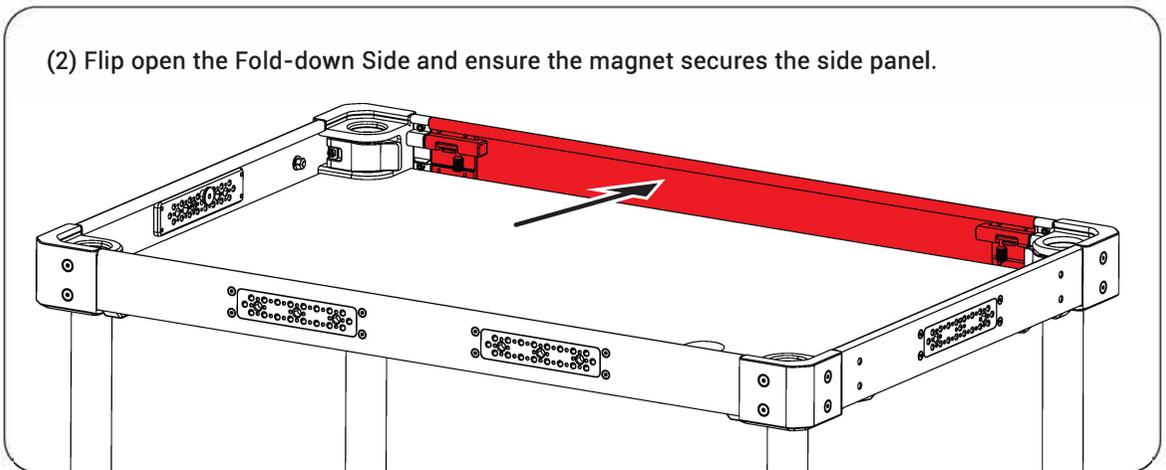
FUNCTIONS

I Transforming from a Camera Cart to a Work Station

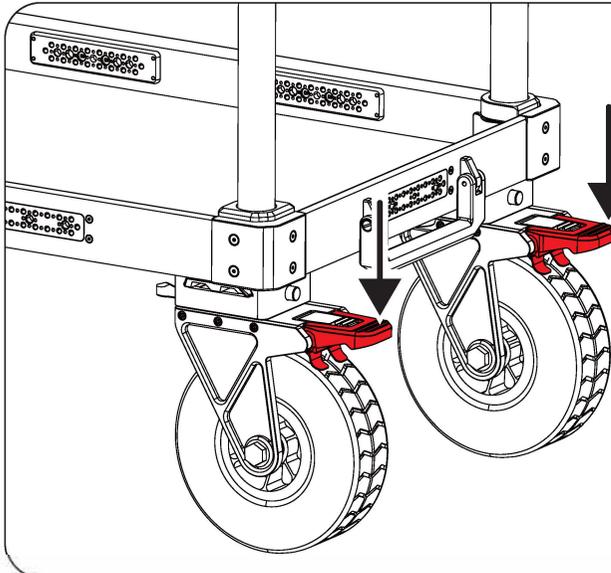
(1) Unlock the latch.



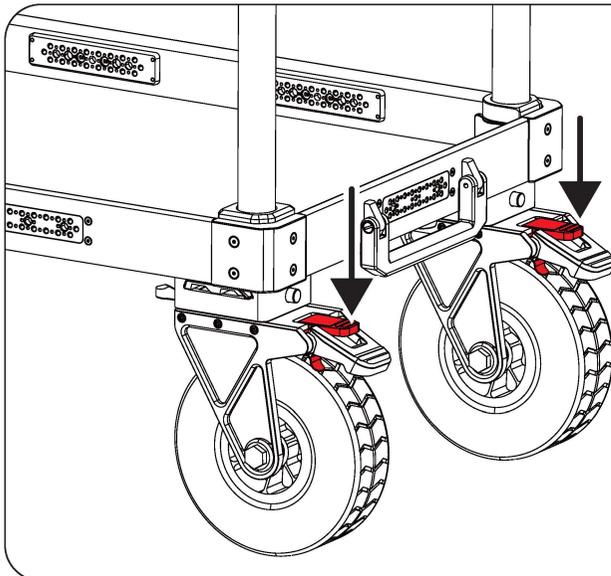
(2) Flip open the Fold-down Side and ensure the magnet secures the side panel.



2 Using the Brakes



Press the brake pedal to engage the brakes.



Press the brake release pedal to disengage the brakes.

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更多操作说明请扫描图中二维码, 输入相关产品型号, 获取产品电子版说明书。

For more operational instructions, please scan the QR code in the image and enter the relevant product model to access the electronic version of the user manual.



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mini programs



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Scan the QR code to enter
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