



Cambird Pro 6ft Camera Slider Jib (SL-CBPR-01)

Instruction Manual

PR  **AIM**
└ CINEMA SERIES ┘

At Proaim, our goal is to ensure 100% Customer Satisfaction in all that we do.

We back our sales with a 1 year warranty from the date of purchase and work hard to resolve any problems in the unlikely event one should arise.

With our commitment to continuous improvement and your Feedback, building on our reputation of providing affordable, quality products is
PRIORITY #1.

■ Table of Contents

Subject	Page
Foreword	3
Introduction	4
Safety Hints	5
Assembling	6-15
Warranty	16

■ Welcome To Proaim!

Dear Client,

On behalf of all the people that work so hard to provide you with the most up-to-date, flexible and cost-efficient production gear, we would like to welcome you into the Proaim family.

By purchasing your Cambird Pro 6ft Camera Slider Jib, you have just joined a host of designers, engineers, machinists, assembly, customer service and office staff that take great pride in all that they do. Our mantra of continuous improvement has been the guiding principle of how we conduct our business since day one.

Once you have the opportunity to experience your new Cambird Pro 6ft Camera Slider Jib, we hope you will agree that we craft quality products at a competitive price. Products designed to meet and exceed the standards of today's real production world.

Standards set by our valued clients and standards we strive to maintain.

With Best Wishes,
Proaim Team

■ Introduction

Proaim Cambird Pro Slider Jib can be used as Video DSLR Camera Slider, Mini Jib, Tower or Hi-Hat and offers vast range of possible angles and features which make it extremely functional. Proaim Cambird Pro is an All-in-One performance package with solidity of each and every part to improve the quality of your work. Cambird Pro supports cameras up to 10kg/22lb making it ideal for new breed of DSLR's, ENG and lightweight HD cameras. The exceptional construction gets transformed instantly from a Camera Slider to Jib Arm to Tower and all the more single-handedly.

■ What's In The Box

Please inspect the contents of your shipped package to ensure you have received everything that is listed below.



Rail With Dolly



Fork with Wedge Plate



Hub Locking Knob



End Feet



Weight Rod



Crank handle



2Pc Counterweights



Jib Arm



4Pc Counterweights



8Pc Counterweights



10Pc Counterweights



Flight Case with Wheels



Safety Hints

ATTENTION: PLEASE READ THIS BEFORE USING TO PREVENT SERIOUS DAMAGE TO THE GEAR!

DO NOT OVERTIGHTEN CARRIAGE BRAKE

Needlessly over tightening the carriage brake can cause misalignment and severely damage the roller bearings.

NEVER STRIKE OR PUT METAL OBJECTS ON THE RAILS

This can cause nicks and dings which will result in unsteady movement and image vibration.

REMOVE THE CRANK HANDLE

If not using the handle, remove it to reduce the vibration.

BE PRECISE IN CHANGING CAMERA POSITION

To change the position hold camera, unlock Lever B2 and pull the black knob with force.

CAREFULLY CONNECT JIB ARM

Both the arm ends are labelled with which one to be connected first. Read cautiously to avoid mounting error.

WATCHFUL WHILE USING AS JIB

First lock Brake B1. Then, after connecting Jib Arm, unlock Lever B2.

BE VIGILANT TO USE IN TOWER MODE

Precisely mount L-plate on the camera platform by matching the threads; else it can damage to camera.

FOLLOWING THESE GUIDELINES WILL PROVIDE BETTER IMAGES AND TROUBLE FREE OPERATION.

SHOULD YOU NEED ADDITIONAL INFORMATION, TECHNICAL ASSISTANCE IS AVAILABLE 'ONLINE' BY CONTACTING YOUR SALES REPRESENTATIVE.

■ Assembling the Slider

NOTE: You must complete the counter balance procedure in first section of this manual, before completing this setup.

- Place Central Fork along with attached Wedge Plate on tripod and level it accordingly. Then connect it with the Hub by inserting a pin from bottom.



- Tighten Hub Locking Knob to secure the Central Fork.



- Now insert the Slider onto the top of Central Fork accurately.

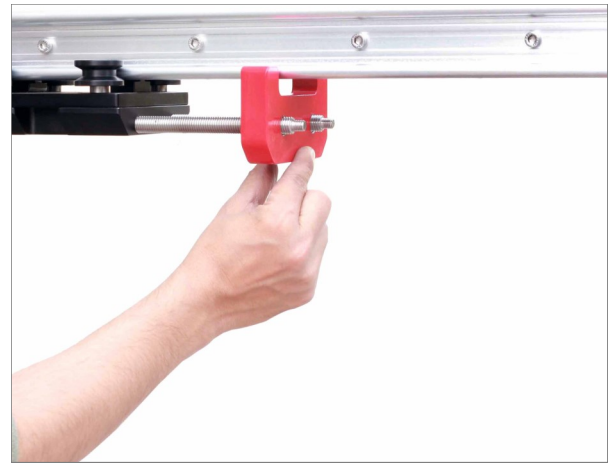


- Insert a black knob into rail system on both sides and lock them with Central Fork.

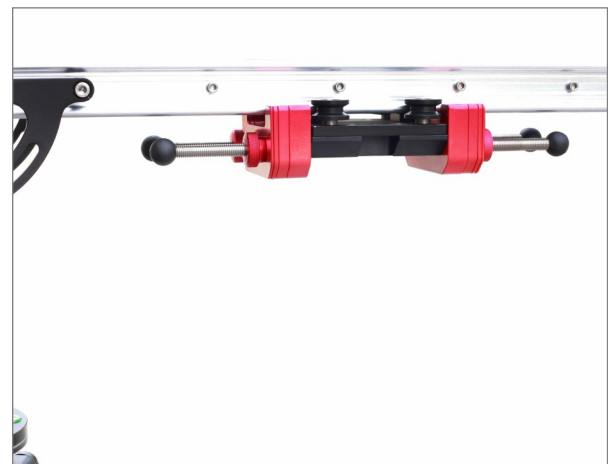


NOTE: Mount your fluid head and camera setup.

- Remove red nuts and black protective balls from Counterbalance Sled. Then add Counterweights to Sled equal to the weight of Camera and Fluid Head package.



- Reattach the red nuts & black protective balls for securing Counterweights properly.



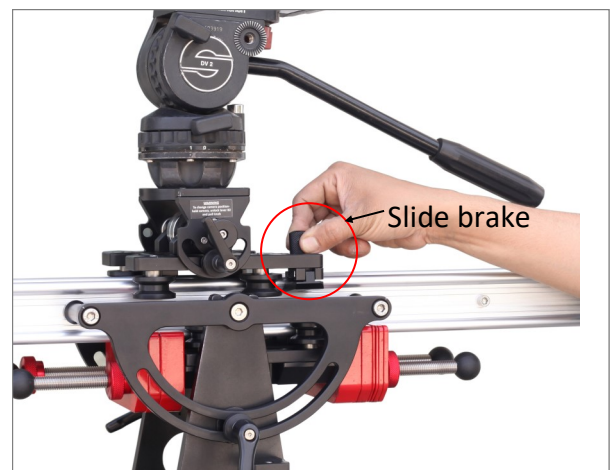
- For slow sliding movements, you may insert Crank Handle into the crank spline on Slider.

NOTE: Remove Crank Handle when not in use while operating, as it will cause shaking of Slider Rail.



Assembling as Diagonal Slider

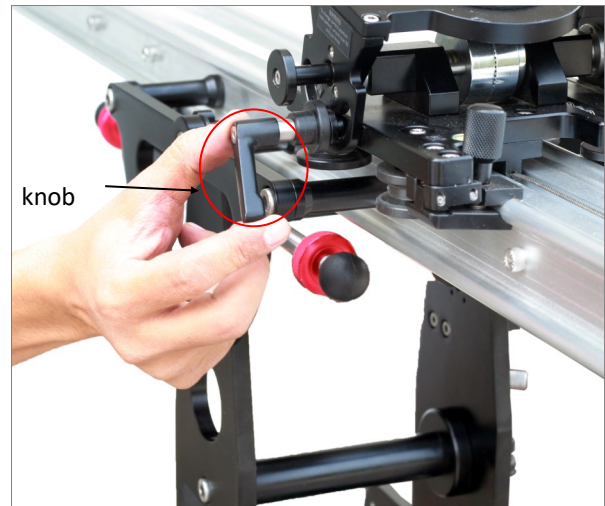
- To give angle to rail for Diagonal Slides, move the camera to middle of the rail and apply the Slide Brake.



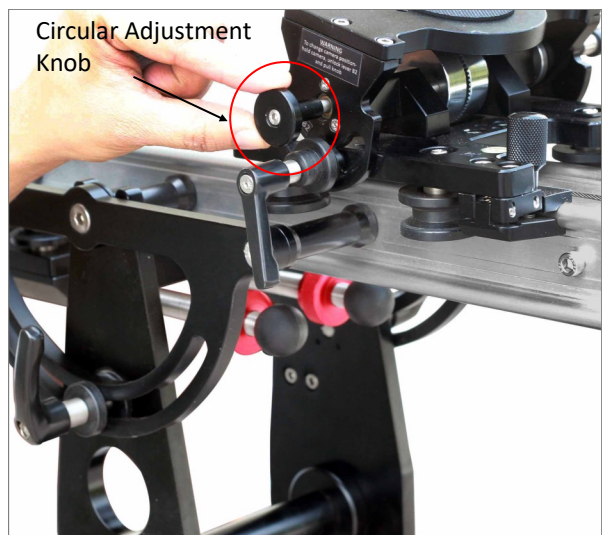
- Loosen the black knob on each side of rail system. Place the rail at desired position. Then re-tighten the knobs.



- Hold your camera with one hand and loosen the knob on Camera Plate.



- While holding the camera, pull out Circular Adjustment Knob to position the camera at any desired position.

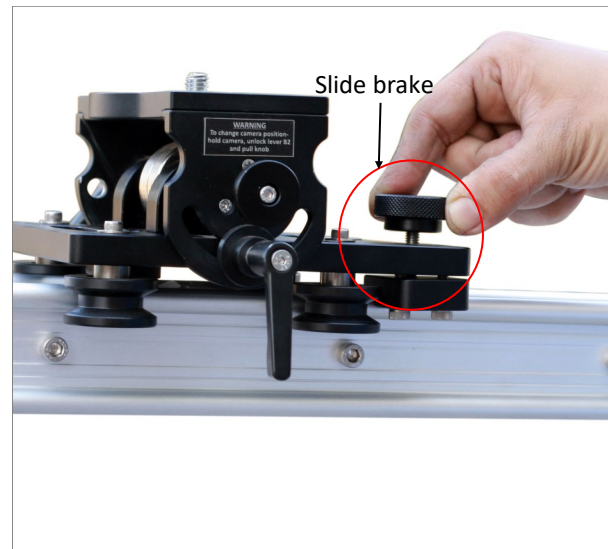


Assembling as Mini jib

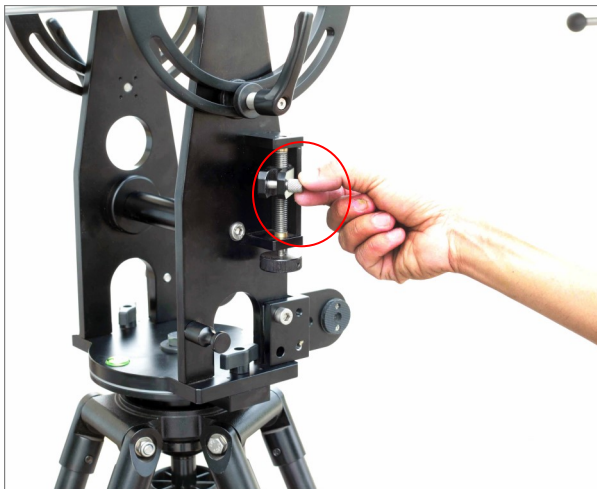
- To use the slider in Jib position, move camera setup to one end of the rail.



- Tighten the slider brake once the camera has been moved to the end of the rail.



- On Central Fork, loosen the bolt to insert one end of Jib Arm into Focal Point Adjustment and tighten back the bolt.



- Turn the bottom knob on Focal Point Adjustment to reposition Jib Arm, so that it can move towards the top.



- Attach other side of Parallelogram/Jib Arm to the camera platform by inserting connected lever into threaded hole on platform.

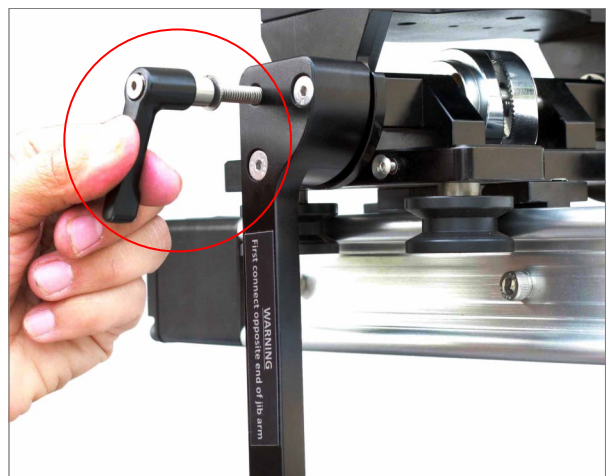
NOTE: *The connected lever should be perpendicular to rail. This will ensure camera movement parallel to the ground.*



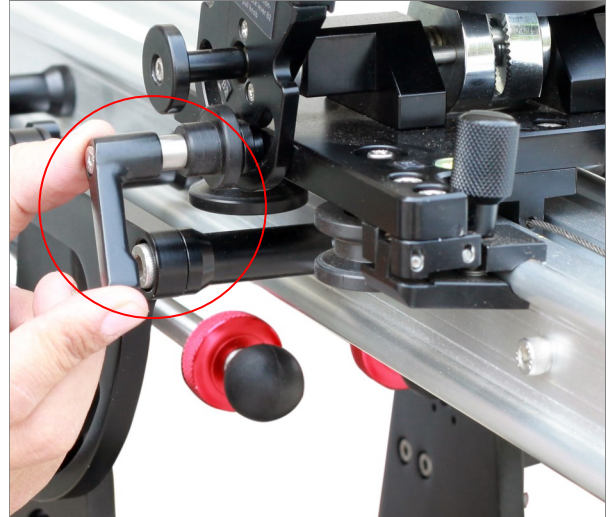
- You may need to adjust the length of Jib Arm to adjust framing. Use the adjusting hand grip on Jib arm to accomplish this.



- Complete the tightening process with knob. Ensure that the teeth in middle of camera platform are fully disengaged and that the nipples on arm's lever have fully met the holes on platform.



- Release the knob on Camera Plate.



- Release the black knobs on each side of rail system to activate Mini Jib Function.

NOTE: As Mini Jib moves up and down, camera should stay parallel with the ground.



Assembling as Tower

- Firstly, tighten the knob on Central Fork to stop its Pan/Horizontal movement.



- To use the slider in Tower mode, loosen the black knob on each side of Wedge Plate and tilt it to a complete 90°.



- Insert Weight Rod into Wedge Plate. Secure it with Locking Pin carefully.



- Remove one of the Weight Closers from Rod.



- Insert Counterweights **(Not Included)** into the Rod according to your setup requirement. Secure them with Weight Closer and lock it.

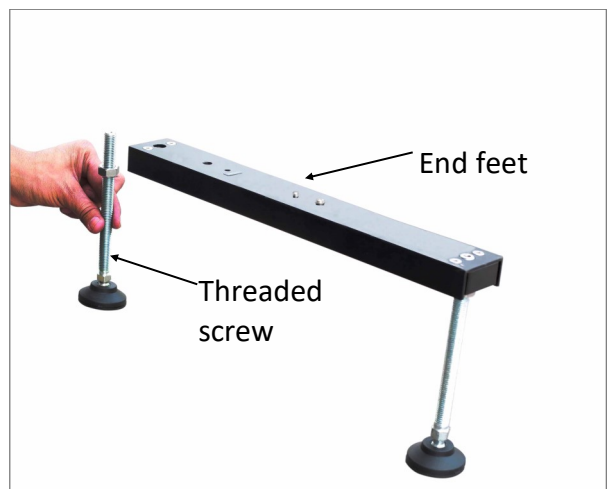


- Mount your camera onto Camera Plate and balance by setup appropriately. You will see the Slider in Tower Mode as shown in image here.



Assembling in Low Profile Setup

- To use the slider in Hi-Hat position, insert threaded screws into the corners of End Feet.



- Attach each End Foot to each end of the rail using the screws provided. Each end of the rail should have two threaded screws for mounting of feet. Adjust threaded screws to achieve desired height.



- Then mount your fluid head and camera setup. You will see the Slider in Hi-Hat Mode as shown in image here.



**YOUR PROAIM CAMBIRD PRO 6FT CAMERA SLIDER JIB
ALL DRESSED UP AND READY TO GO!**



(SHOWN WITH OPTIONAL ACCESSORIES)

WARRANTY

We offer a one year warranty for our products from the date of purchase.

We will repair or replace your product, free of charge, in the event of a defect in materials or craftsmanship obtained during normal use or handling based on the user manual. Please note that we will not cover any shipping costs for returning the product to us. If any VAT or import duties are applied to the return, we will also charge these costs to the customer.

The warranty does not include, by the way of example, damage caused by products that we do not supply or from mishandling in transit, accident, misuse, neglect, lack of care of the product , or service by anyone other than our company.

We are not liable for incidental or consequential damages resulting from the use of the unit or occurring due to any breach of this warranty.

Replacement parts of the product will be provided at nominal cost (covering the cost price of the replacement parts only) to the customers after the Warranty Period has expired. We will cover the complete cost of sending replacement parts within the warranty period. After that, Nominal cost of the product & Actual shipping cost will be charged.

Do not send the unit to us without first getting a response and getting the approval to send back the item.

In case of any kind of dissatisfaction, we urge you to **Contact us** immediately and we shall do our Best to help you out. For any other assistance you can reach us via email.

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