

# Porta-Jib Explorer Assembly Instructions

For more detailed instructions see PDFs on our website

## Jib Mode

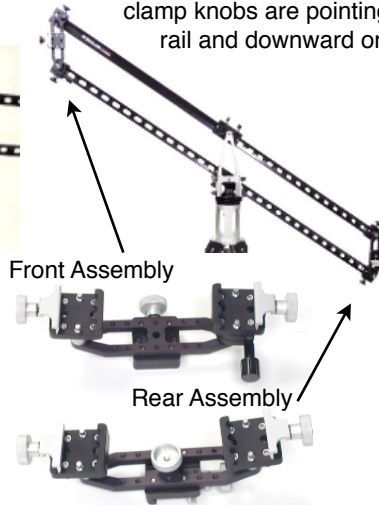
Attach Fulcrum assembly to tripod and level by adjusting the legs.



Attach the 4 rails to the fulcrum clamps. Make sure the clamp knobs are pointing upward on the top clamp, and downward on the bottom clamp to permit maximum travel of the jib.



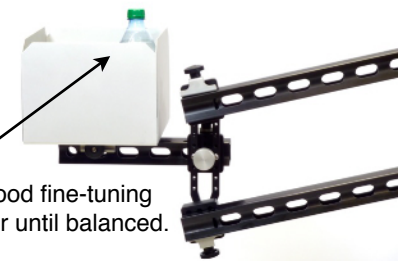
Attach front and rear assemblies to the rails. Make sure the clamps are attached to the same side of the rails that the fulcrum clamps are attached to. Make sure the clamp knobs are pointing upward on the top rail and downward on the bottom rail.



Add stiffening bar to the upper rails.



Add 12" vertical rail and 100mm cup to the front assembly, and horizontal rail and weight bucket to the rear assembly.



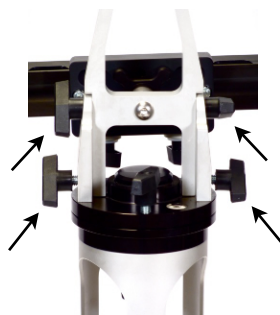
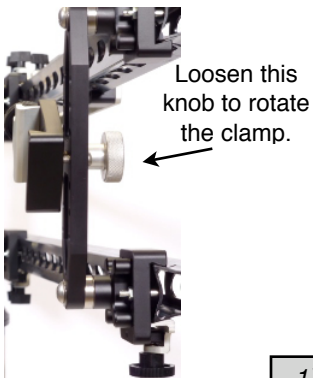
A bottle of water makes a good fine-tuning weight. Add or remove water until balanced.

Boom drag/lock knob

## Trolley Mode

To convert to trolley mode first remove camera, counterweights, 100mm cup, weight bucket, and stiffening bar.

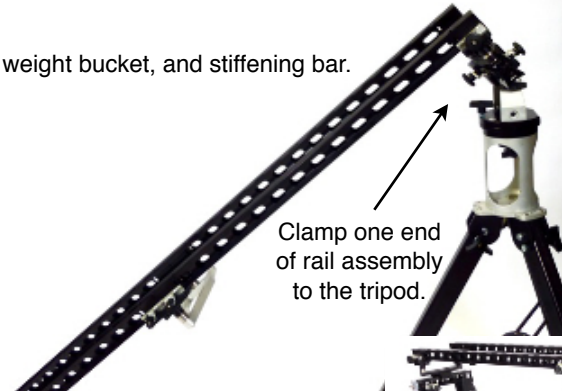
Rotate rear clamp 90° so the 12" rail can now be vertical.



Remove these 4 bolts and then remove the entire rail assembly from the tripod.



Attach weight bucket clamp to U bracket and then attach U bracket to the tripod top.



Clamp one end of rail assembly to the tripod.

This knob is on a slot. Loosen when engaging the wheels to the rails. Then re-tighten.



Mount 100mm plate onto trolley.



Add leveling feet for low-mode work.



Add 2 monopods to the other end. Slide on the trolley with the grooved wheels engaging the rails. Add end stops.

Add and center both the front and rear 12" rails in their clamps.

- 1) *Wheels squeak when dirty. Keep grooves clean. Silicone spray will also help eliminate noise.*
- 2) *The wheel tension can be adjusted by turning the individual wheel shafts.*
- 3) *For the least resistant feel, you can simply roll the trolley on top of the rails. Warning – If the wheels are no longer locked on the rails the trolley could flip over.*