



ELECTRONICS & CONTROLLERS

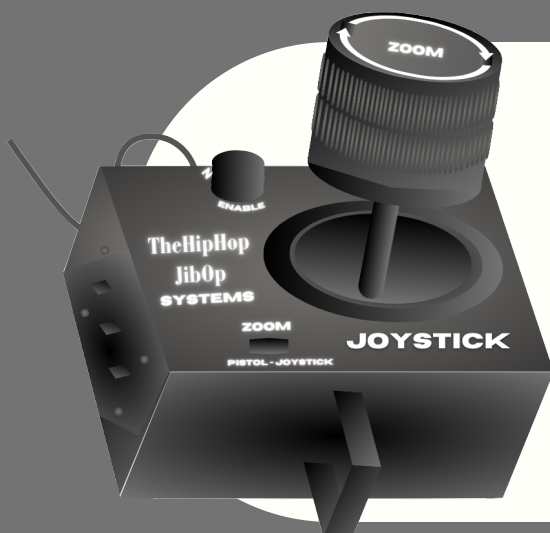


L-Shape Remote Head

This is where you attach the camera to the camera table of the remote head. This is where you also balance the camera once it is attached.

Pistol Grip Controller

The pistol grip is what controls the zoom, focus, and iris of the camera.



Joystick Controller

The joystick is what controls the pan and tilt movements of the remote head. It also has personality switches to fit your style of operations.

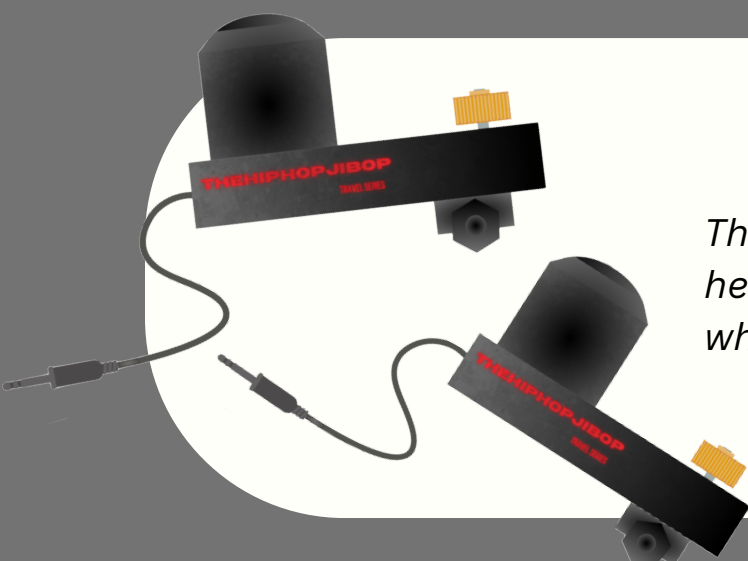
Control Box

The control box is what controls all the electronics of the jib including: pan, tilt, zoom, also supplying 4-pin power output to power additional gear such as as a monitor.



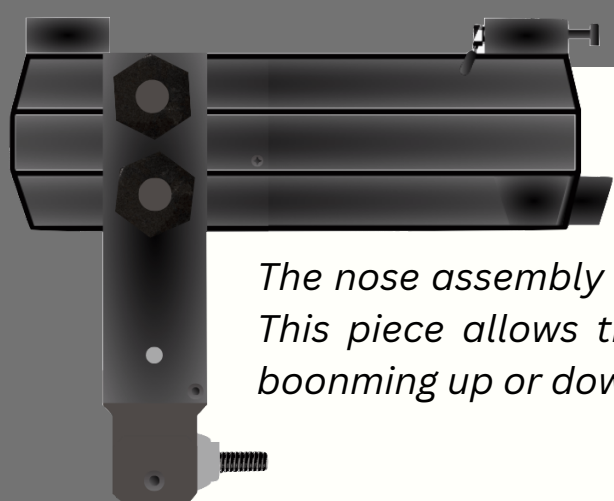
Pan & Tilt Motors

These motors attaches to the remote head in order to pan and tilt the camera when attached.





NOSE ASSEMBLY, RISER & FULCRUM



Nose Assembly

The nose assembly is where the L-Shape Remote Head attaches. This piece allows the remote head to keep a level head when booming up or down.

Fulcrum (Pedestal)

The fulcrum is the stationary point of a lever on which the main arm section pivots. It is mounted using a 1/4 -20 mounting screw.

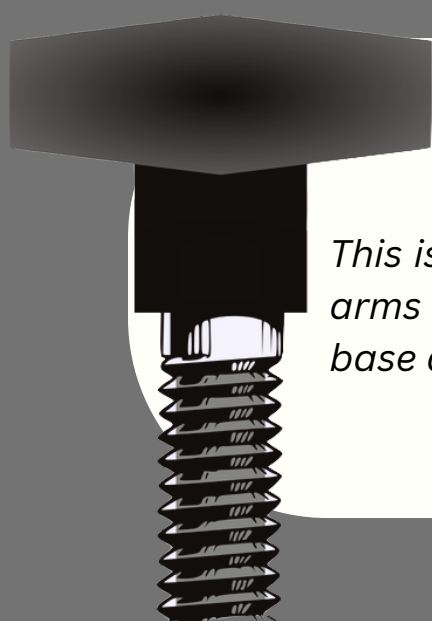
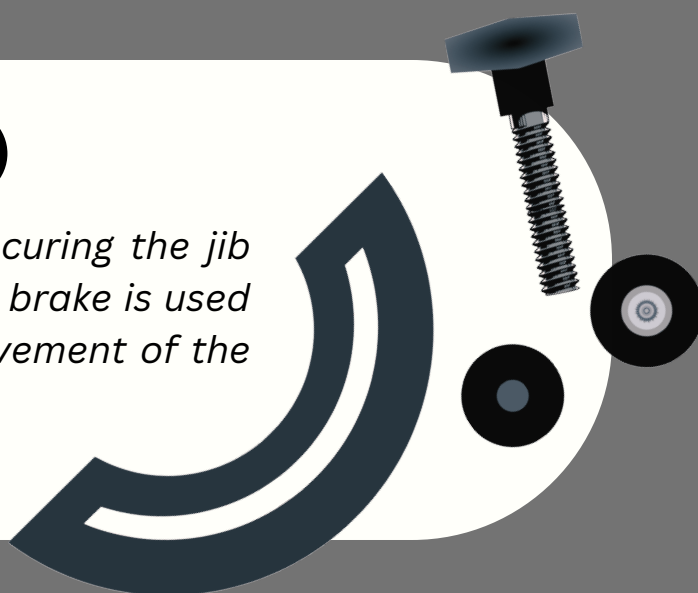


6" Riser

This piece of gear is what attaches to the fulcrum to give the jib arm a higher clearance people and objects avoid injuries. It is also mounted using a 1/4 - 20 mounting screw.

Tilt Brake & Mounting Screws

The tilt brake is used to assist in securing the jib arm once it is fully built. Also the tilt brake is used to add drag to the up and down movement of the jib arm



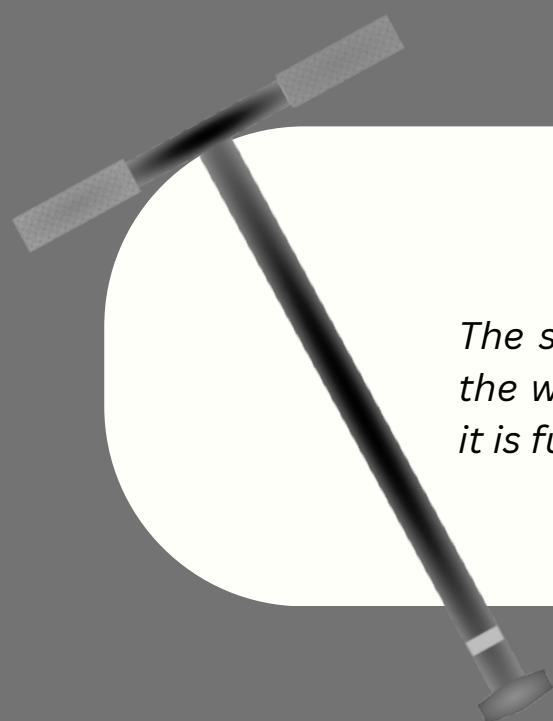
1/4 - 20 Mounting Screw

This is the standard size mounting screw that attaches the jib arms together, also used to attach the tripod to the wheel base and remote head to the nose assembly.





STEERING HANDLE & TRIPOD BASE

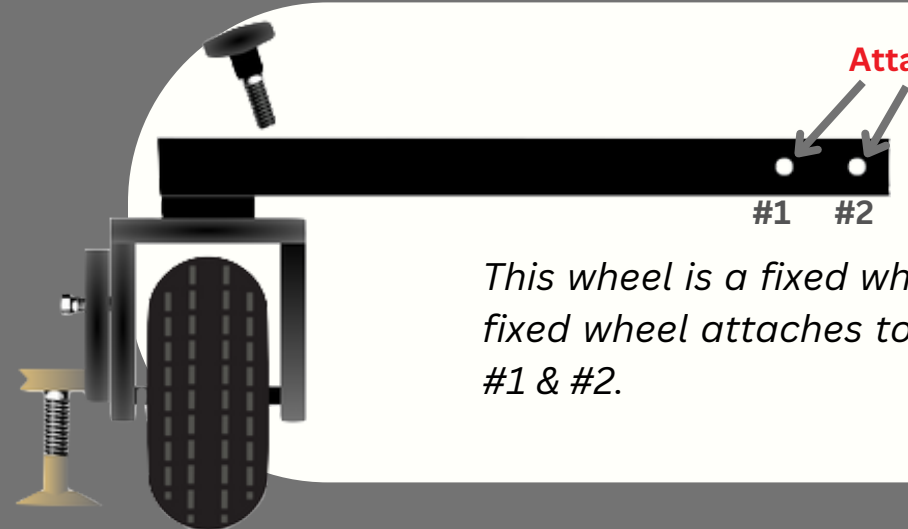
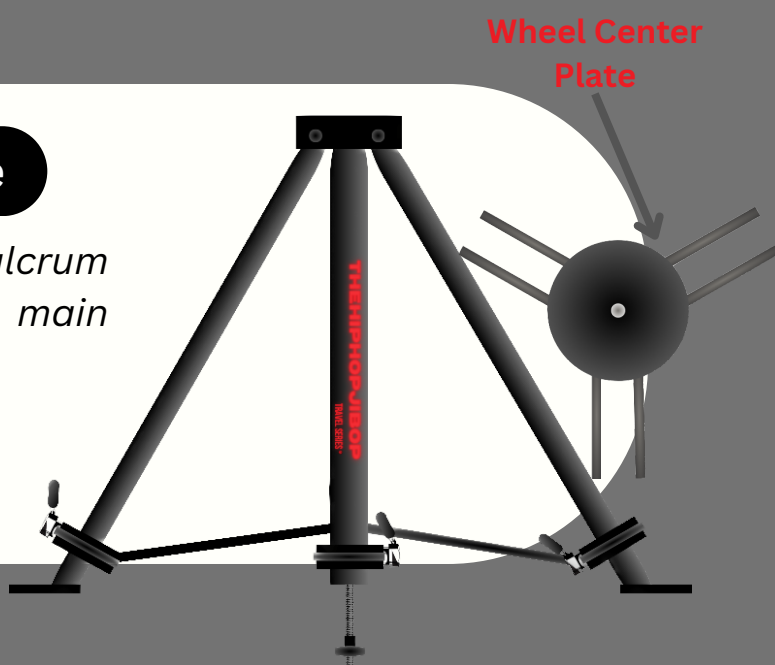


Steering Handle

The steering handle attaches to the swivel wheel on the wheel base to assist in movement of the jib once it is fully built.

Tripod & Wheel Center Plate

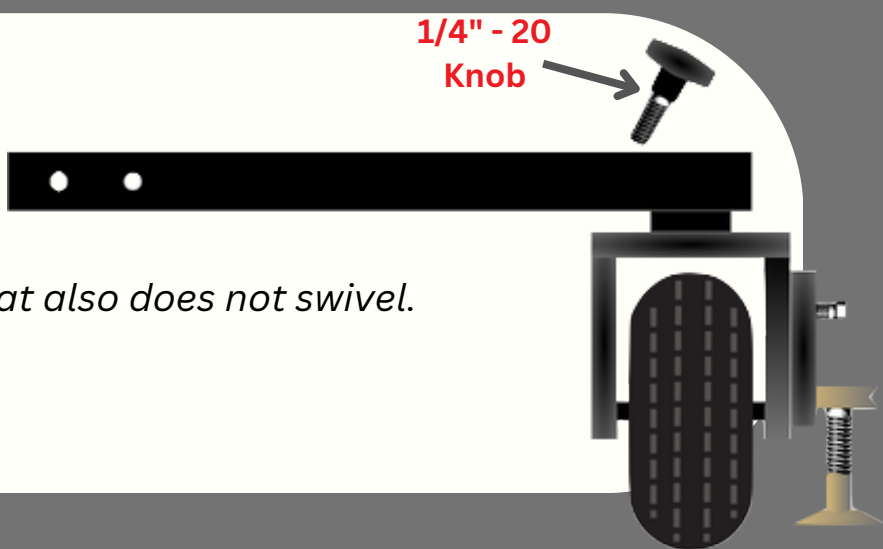
The tripod is what the 6" riser and fulcrum attaches to in order to attach the main arm section.



Left Wheel

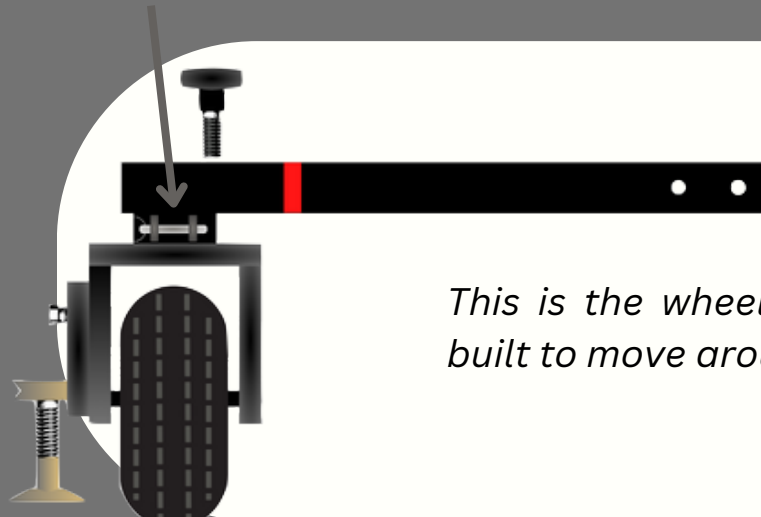
This wheel is a fixed wheel that does not swivel. Each fixed wheel attaches to the Center Wheel Plate holes #1 & #2.

Right Wheel



This wheel is a fixed wheel that also does not swivel.

Steering Handle Quick Release Pin



Steering Wheel (Swivel)

This is the wheel that allows for the jib once fully built to move around to get in the perfect position.

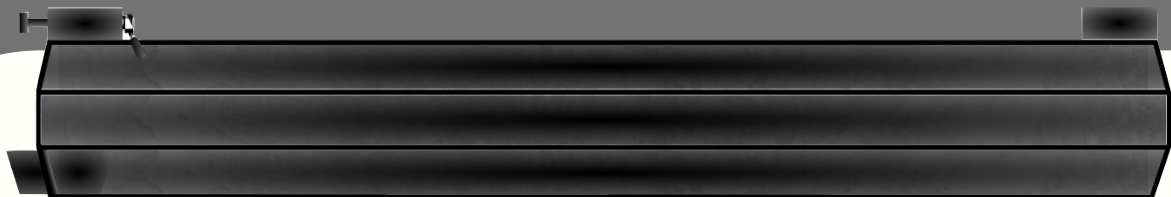


Outriggers





EXTENSIONS, HARDWARE & TAIL SECTION



The arm extensions are used to extend the reach and height of your camera for the best look.

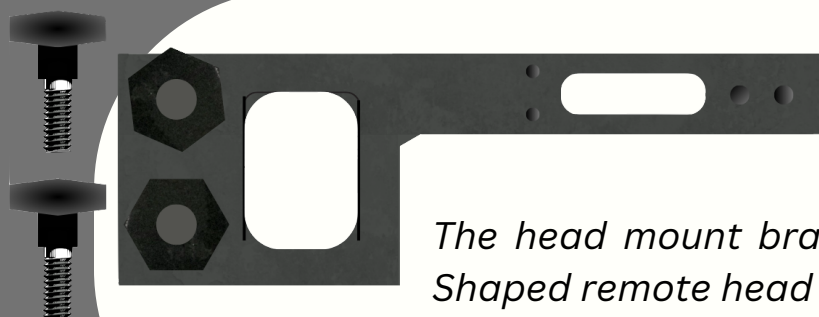
Arm Extension

Tail Section

The tail section is where the weight bar, monitor, & joystick controllers are attached.



Weight bar holes



1/4" - 20
Screw

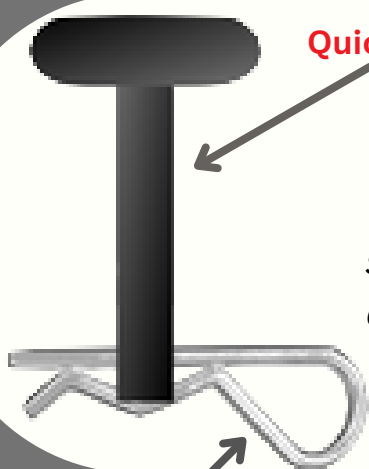
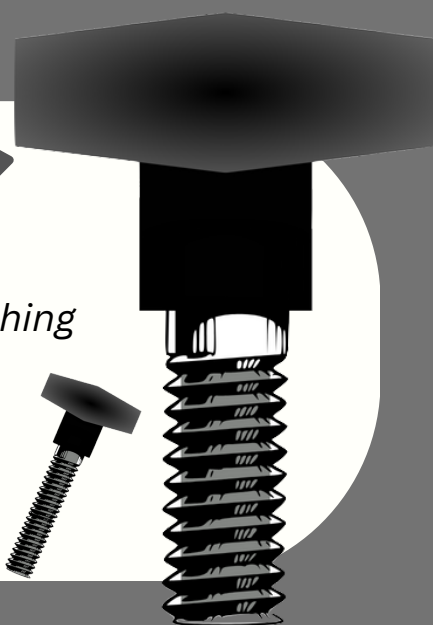
Head Mount Bracket (Fork)

The head mount bracket is what attaches to the L-Shaped remote head and nose assembly.

Mounting Knobs

The mounting knobs are the standard size for attaching the arm extensions and main sections of the jib.

1/4" - 20
Screw



Quick Release Pin

Quick
Release Clip

Quick Release Pin & Clip

The quick release pin and clip is what is used to secure the tripod to the wheel base, and the main arm section to the fulcrum.





MAIN ARM & CONTROL ROD



← Main Arm



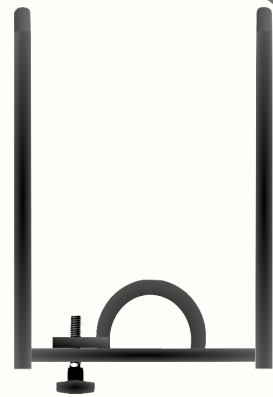
↑ Tilt Brake

Main Arm Section

This arm is the first arm to attach to the fulcrum in order to attach the arm extensions. The tilt brake also attaches to the main arm section.

Control Rod Bracket Assembly

The control rod bracket helps to guide the control rods that attaches to the remote head allowing the camera to maintain a level head.



Leveling Screw →

Control Rod →

Control Rod & Leveling Screw

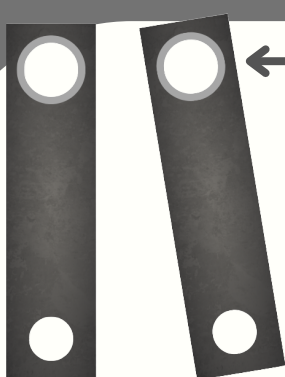
The control rod is what guides the remote head keeping the camera zero balanced.

Turnbuckles

These turnbuckles are responsible for adding support to each arm extension that attaches to the main arm section.



Quick Release Clip ↑



← Weight Bar Brackets

Control Weight Bars

The weight bar his is where you will put all the counterweight to balance the entire jib arm once the camera is attached to the remote head.

Control Weight Bars ↑

