Four Wheel Dolly

You should have received the following:

* Wheel Assembly (4)
* Cable Guards (4)
* Stabilizers
* Dolly Frame
* Cross Brace
* Wheel Cables (2)
* Pinch Collars (4)
* Plastic washers (8)
* Push Bar
* Soft Top
* Pulley Lock Screws (8)
* Alignment Screws (4)

Two Wheel Steering Set Up

1. Unfold the dolly frame making sure the tripod locator holes are facing up and the frame is square.

2. Insert Frame Rails between the Cheek Plates, aligning the bolt holes. Insert the Cheek Plate Bolts.

3. Assemble the two halves of the Cross Brace and secure with the T-knob.

4. Attach the Cross Brace to the frame at the Cheek Bolt location and secure with the Wing Nuts. Note: The frame must be square or the holes in the Brace will not line up with the holes in the frame.

5. Select the wheel assemblies (there are two) that have the Alignment Screws. Loosen the Lock Screws and rotate the pulley all the way counter clockwise until the screw hits the end of the slot. Tighten the lock screws. In the two wheel steering mode, these wheels will not rotate.

6. Fit the first wheel to the frame as shown below, making sure a plastic washer is between the pulley and the bottom of the frame. Secure on top with a plastic washer and pinch collar. Install the second wheel in the opposite corner the same way.
**Attaching the tripod to dolly**

1. Remove the button head screw
2. Slide out tripod foot
3. Slide Strap Ring on to inner leg with buckle facing out. The fit is tight so it may require a bit of force
4. Slide the foot back in and reattach the screw
5. Install the tripod on the frame as shown with the Spike going into the Spike Hole.
   **Note:** Move the straps to the side of the ring before you cinch up the strap. If you position the strap up over the back of the heel, the strap can loosen up.
6. Cinch the strap up as shown and secure the excess
7. Attach the soft top as shown below. Make sure the end with only two straps goes to the frame rail that has the spike hole in the center.
8. Cinch the strap down and secure it to the velcro strap underneath.

**Odds And Ends**

- Securing Knob
- Stabilizer Pad
- Wheel Brake
- Track Wheels Here (Jimmy Jib width)
- Track Wheels Here (standard width)

**Note:** When using standard width curved track, the track wheel at the slotted hole must go to the inside of the curve. If it is put to the outside of the curve, the dolly might derail.

**Important**

* Always secure the dolly brakes before operating the jib
* Always deploy the dolly stabilizers before operating the jib
* Never push the dolly from the top of the tripod
* Always move the dolly with the pull/push bar
7. Align the pulleys on the other two wheel assemblies so the lock screws are in the center of the slot. Attach the wheels to the frame and secure them with a pinch collar. **Make sure there is a plastic washer between the pulley and bottom of the frame and also between the pinch collar and the top of the frame.**

8. Pivot the steerable wheels so that they are aligned and will roll in the same direction.

9. Run the cable around the two pulleys on the steerable wheels and tighten the turnbuckle. The cable should cross in the center.

10. With the lock screws loose, rotate the wheels into perfect alignment and then tighten the lock screws.

11. Attach the push bar to one of the steerable wheels as shown below.

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**Four Wheel Steering**

Since all the wheels steer in the four wheel steering mode, all the wheels need to be setup as in figure 7. Figure 8 also applies except again, there are no fixed wheels.

Cable setup for two wheel steering

Cable setup for 4 wheel steering