

SPINHEAD OPERATION INSTRUCTIONS



1/ Secure the Spinhead to the tripod or any other base, by tightening the knob under the head.

2/ Set both fluid drag controls **1** and **2** to the minimum drag.

3/ Lock pan and tilt movements by tightening lock levers **3** and **4**

4/ Remove camera plate from the sliding quick release platform. Place the camera on the plate securing the camera with two screws.

5/ Place the camera on the slide socket, release tilt lock **4**, release half way the lever **5** and adjust camera balance moving fore and aft until you get the camera balanced. Lock in place lever **5**. Untighten knob **14** and center the camera on the supporting rods.

6/ Release lever **13** and adjust camera height moving knob **6** until the center of gravity of the camera comes at the same height of the vertical hole **7**. The camera should spin freely around hole **7** and stop at any angle without being affected by weight. Tighten lever **13** when done.

7/ Center the camera above the horizontal hole **8** in the base, if needed release knobs **10** and move the slide right to left. Lock in place.

8/ Release knobs **9** and move the crank **11** to adjust camera platform height and clear the spinning function. This is not possible with long lenses though. Tighten knobs **9** when ready.

9/ In case you require a total spin for the camera, you will have to off-set the vertical axis. Release lock lever **12**, untight knob **15**, push down safety lever **16** and you will be able to spin the whole vertical axis, offsetting the camera assembly.

Four defined positions can be set :360°, 90°, 180°, 270°, which will click in place the safety lever. But any other angle is also possible. Once set the desired angle tighten knob **15** and finally lock lever **12**.

Remember when the offset position of the the spinhead is used you will require additional weight to compensate the camera/head weight , place sand bags on the tripod to secure position.

10/Adjust fluid drag by turning knobs **1** and **2** to the desired amount of fluid drag.