



SRII MOTOR MOUNTING INSTRUCTIONS

Before mounting the motor on the camera, turn the camera inch knob slowly while looking at the shutter in the lens port. Stop the shutter in it's most center position in front of the aperture. That is with the inch knob lever closest to either vertical or horizontal by eye. (This is a reference for aligning the shutter in shooting position.) Loosen the four allen screws around the captive mounting screw on the motor. Using a medium spade screwdriver turn the shutter adjuster screw (front bottom of motor near mounting screw) until it is in center of the adjustment arc on the front of the motor.

Loosen the two finger screws on the bottom side of the motor and slide internal works with drive back to the retracted position.

With the motor in the retracted position mount the motor on the camera by screwing the captive mounting screw to the hand grip mount serrations.

Plug in the motor and controller. Select a shutter speed and fire frame until the keyway is at the same position that the camera is in.

Slide the two finger screws forward to engage the motor drive onto the camera inch knob. The slot will go over the keyway and the four studs go into recessed holes on the inch knob. It should move forward far enough that the whole point of the white teflon sticks out about 1/16 in. past the front motor surface.

Tighten the four allen screws at the mounting screw to lock the serrated teeth into position.

Important: The four studs on the motor drive must engage into the four holes in the inch drive.

Center the shutter in front of the aperture by firing frames with the intervalometer. Look into the lens port and turn the fine adjustment screw while firing frames. The shutter should be centered in front of the aperture. The white pointed indicator will turn in an arc on the front side of the motor.

The SRII has an adapter that is mounted on the SRII drive tip with two screws. Remove the three screws and take off the SRII inch knob assembly. Using the screws furnished, put the SRII adapter on the front of the SRII drive tip.

Mount the motor on camera and make sure the four pins on the drive tip are engaged in four of the eight holes on the camera gear.

Make all adjustments as on the SRII to the motor and camera.

Important: Do not plug regular camera power in when using this motor. Retract or take off the single frame motor when using standard speeds.