

ACCESSORY BACK FOR KODAK MEDALIST CAMERAS I AND II

S. M. No. 1-2370-1

TO ADJUST THE BACK

1. Remove the regular camera back. Fully retract the lens. Attach the Accessory Back, as shown in figure 1, with the LATCH for the GROUND GLASS PANEL to the right. Be sure the Accessory Back HINGE PINS are securely locked in the CASE HINGES. The small LUG automatically adjusts the range finder, focusing scale, and parallax of the view finder for the different film plane of the Accessory Back.
2. Remove the ground glass panel from the Accessory Back by lifting up the LATCH; then draw down on the small HINGE CATCH, figure 2, and lift off the panel.
3. Turn the four small HEADLESS SCREWS, figure 3, clockwise as far as they will go. This is a precision adjustment — turn the screws gently with a jeweler's screwdriver.
4. Lift up one corner of the SPACER FRAME so that there is a slight clearance between the inner corner of the spacer frame and the CAMERA BACK FRAME. Insert a piece of paper in this inner corner and rest the paper on the camera back frame, figure 3. Hold up on the spacer frame, and turn the FLAT HEAD SCREW above the paper clockwise, until the spacer frame comes in contact with the paper. The screw should be turned down until it takes a very slight effort to pull out the paper. Now this corner is properly adjusted.

If the paper tears, the screw is too tight and should be turned counterclockwise. When the screw has been satisfactorily adjusted turn the

headless screw counterclockwise as far as it will go.

Adjust each corner of the spacer frame by following the instructions above.

5. To check the adjustment, replace the ground glass panel by inserting the BOTTOM HINGE PIN into the BOTTOM HOLE of the panel (figure 4); retract the HINGE CATCH and fit the UPPER HOLE over the HINGE CATCH PIN. Close the ground glass panel and latch it.

Place the camera on a tripod. With the range finder, focus on a large wall chart or calendar. Make sure the chart or calendar is parallel to the ground glass. Screw a Kodak T.B.I. Cable Release into the cable release socket. Then set the red index on the shutter speed ring to 'B' and cock the shutter with the shutter cocking lever. Turn the circular piece on the T.B.I. Cable Release so that the notch on the edge is directly under the small button. Press the push pin of the cable release to open the shutter. Press the small button directly above the circular piece to close the shutter. Open the focusing hood. Then check the image on the ground glass. It should be sharp over the entire area of the ground glass. If the image is not entirely sharp, recheck the back adjustment as described above.

NOTE: Once an Accessory Back has been fitted to a Medalist Camera, it cannot be used on another camera without first being readjusted. It will be necessary to loosen the four flat head screws and then adjust the back by following the instructions above.

Figure 1

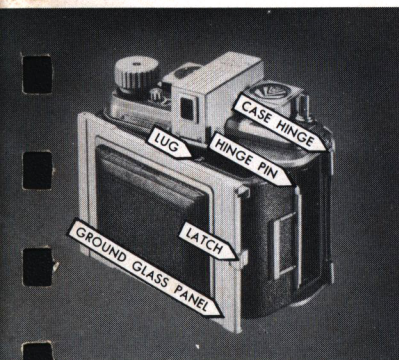


Figure 2

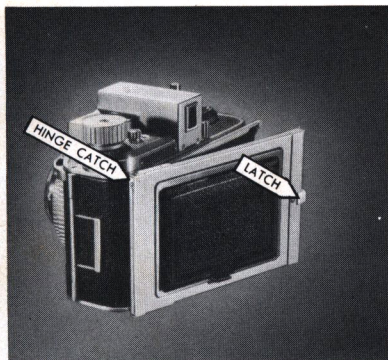


Figure 3

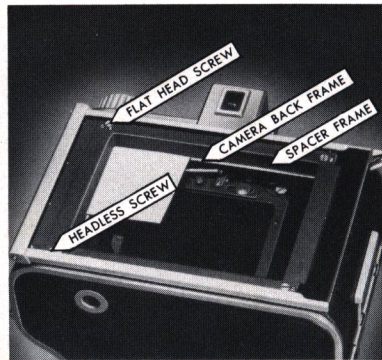
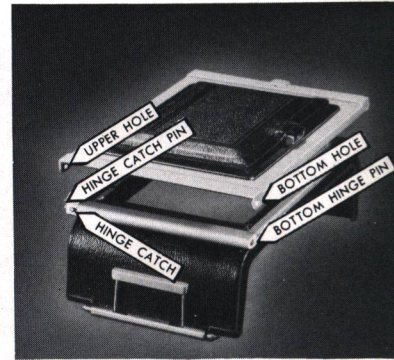


Figure 4



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