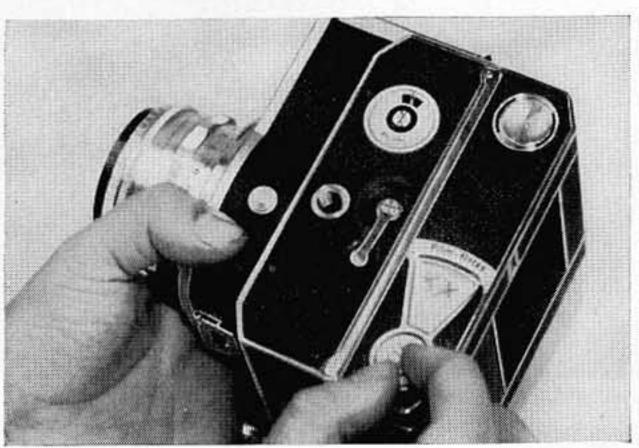
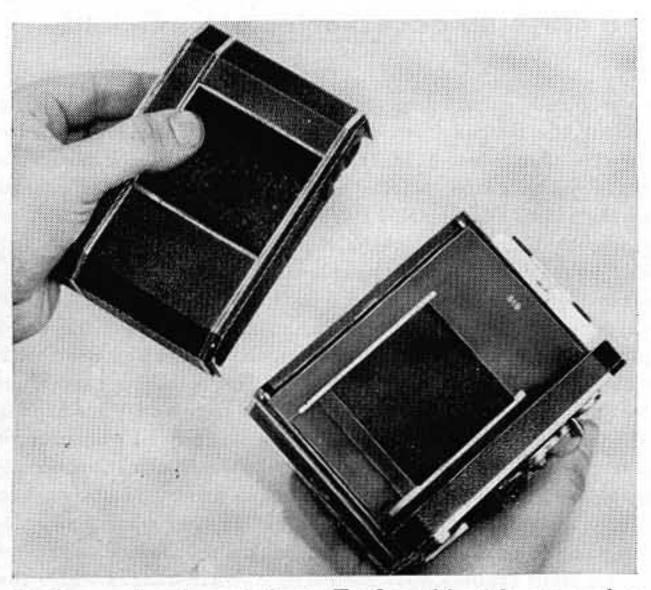
Sesentation present the presen

Although the Exakta appears large, it's easy to use at waist level. An indentation in back forms finger grip.



Controls are sturdy. Tripod sockets, side and bottom, allow camera to be loaded without removal from tripod.



Back can be slipped from Exakta 66 with turn of a single lever. Film is then loaded into the removable back.

MODERN REPORTS ON THE EXAKTA 66

THE EXAKTA 66, a 2½ x 2½ single lens reflex of unusual design and versatility, will be available shortly at a list price of about \$300. The lens is an 80mm f/2.8 Carl Zeiss (Jena) Tessar with preset diaphragm, built-in sunshade and bayonet lens mount. The focal plane shutter has speeds of from 1/1000 to 12 sec. plus Time and Bulb; also delayed action. The waist-level reflex finder is removable and an eye-level Pentaprism finder will be available in the future.

Modern examined one of the first production Exakta 66 cameras although there wasn't enough time to run any conclusive film tests with it. At first glance the camera appears rather large. But it's easy to operate at waist level and fits into your hands nicely.

At the touch of a button at the rear of the camera, the focusing hood springs into position. The ground glass is a condensing type lens, ground finely on the under side. Illumination is equally brilliant to the corners. A large magnifying glass in the hood covers the entire ground glass and is mounted in a mask. When the two side panels of the hood are pressed together slightly, the mask forms a light-tight viewing box over the ground glass as shown in the top photo. There is also provision for direct viewing through windows in the rear and front hood panels.

The single lens reflex has one major advantage over twin-lens reflexes. Unlike the twin-lens design, single-lens instruments have no parallax error, since viewing is done directly through the taking lens. This may cause one difficulty if focusing is done with the lens wide open for maximum brilliance. Some time may be lost between focusing and taking the picture while the lens is stopped down to the proper aperture. The Exakta 66 preset diaphragm shortens this delay considerably. You can focus wide open. Then a flick of a finger, just before snapping the shutter, will instantly close the lens down to any predetermined stop.

Speed settings are located on two dials as on the 35mm Exakta VX. One dial contains the slow speeds and delayed action mechanism while the other controls the fast speeds. These can be seen on the left side of the camera (top photo) on either side of the large combination film advance and shutter winding wheel. This wheel has finger grips. A short turn advances the film and winds the shutter. It then snaps back to its normal position. The shutter release is located at the lower right front of the Exakta 66.

The left side of the camera body (middle photo) contains the bayonet lens mount release button (near left thumb), a tripod socket, a round wheel and indicator window for changing flash (Continued on page 114)

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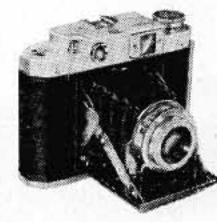
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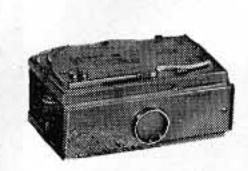
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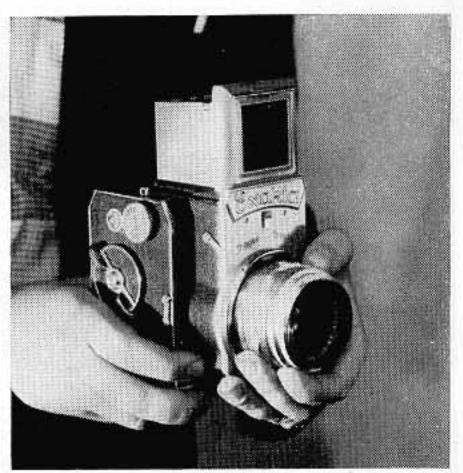
THE EXAKTA 66

(Continued from page 66)

synchronization delay from zero to 20 milliseconds, a lever for releasing the camera back, and a film note reminder. You can mark down the type of film you're using on the film note reminder with any pointed instrument. A twist of a wheel underneath the reminder removes the notation (see photo, page 66).

When the lever for releasing the camera back is turned in a 180 degree arc, the back slips from the camera for loading (bottom photo, page 66). The film is loaded into the removable back. The back is then relocked to the camera.

Film is advanced with the winding wheel until a small pointer on the back of the camera indicates that the first exposure is in position. Then the exposure indicator on the right side of the camera is reset to one. From that point on, exposure counting is coupled to the film and shutter wind. However, if double exposures are wanted, they can be made.



This method of handling Exakta 66 gave firm, steady support. Left hand controls preset diaphragm, focusing.

The Exakta 66 mirror, which springs out of the way just before the exposure, is of a unique design. It is made in two parts. While one part swings upward, a smaller part twists forward. The two mirrors reportedly reduce the hazard of vignetting with lenses of over 400mm focal length. Lenses from 55mm upward are to be available for the Exakta 66. These, plus the eventual eye-level Pentaprism should make the Exakta 66 an exceedingly useful camera for portraiture, sports, fashion and any other field where a photographer needs a versatile 21/4 x 21/4 camera with a variety of lenses.—H. K.

