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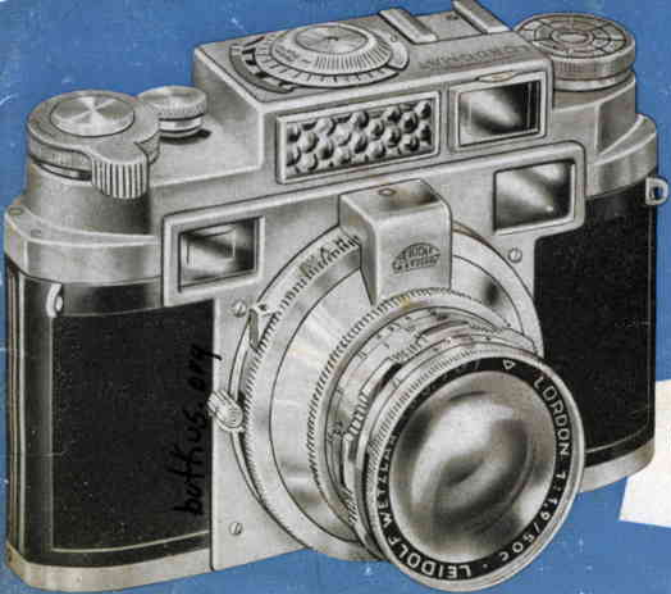
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INSTRUCTIONS

LORDOMAT



Illustration A

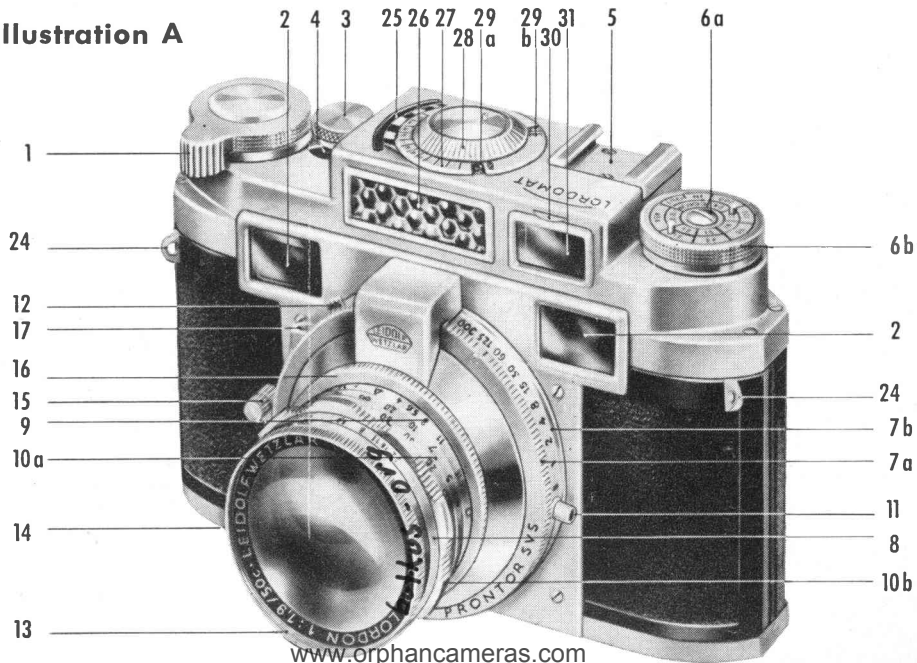
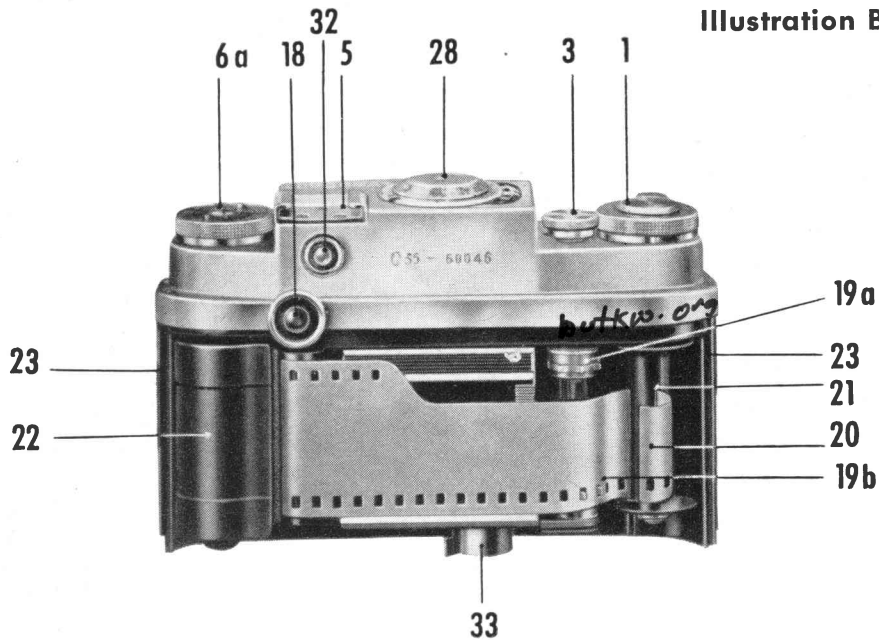


Illustration B



Focusing

The LORDOMAT C 35 has a built-in coupled range/viewfinder, i. e. viewfinder and rangefinder are combined in one eyepiece (B, 18). All the interchangeable lenses of the LORDOMAT C 35 are coupled with the rangefinder. As you look through the eyepiece (B, 18) you frame pictures with 50mm. standard lenses (Lordon F/1.9 and Lordonar F/2.8). In the centre of the frame there is a little bright rectangular field and in it are a constant



Illustration H

and a sliding picture. Turn milled focusing ring (A, 10) until both pictures coincide (see illustration H). The lens is then in focus.

Whenever possible, focus on vertical objects.

Correct distance between camera and object is determined on focusing scale opposite red triangular mark (black numbers are meters, red numbers are feet).

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Lens Aperture


Set indicating dot on diaphragm setting ring (A, 14) opposite lens aperture you want to use. Largest lens opening is F/1.9 or F/2.8 respectively in the Lordon F/1.9 50 mm. or Lordonar F/2.8 50 mm. – F/22 is the smallest lens aperture in both lenses, and gives the maximum depth of field.

Zone Focusing

Zone focusing permits you to take action shots quickly, without refocusing between shots. The numbers on either side of the red triangular mark (A, 9) indicate depth of field at any given distance or f/stop. The left hand number (black: meters, red: feet) indicates the nearest sharp point – the right hand number indicates the furthest sharp point.

The Parts of the LORDOMAT C 35

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- | | | | | | |
|-----|--------------------------|-----|--|-----|-----------------------------------|
| 1 | Rapid film winder | 10b | Milled focusing ring | 26 | Pebbled window |
| 2 | Rangefinder – viewfinder | 11 | Flash synchronization contact | 27 | Speed scale of exposure meter |
| 3 | Film rewind clutch | 12 | Synchronization lever M-X-V | 28 | Diaphragm scale of exposure meter |
| 4 | Film counter dial | 13 | Thread M 40.5 x 0.5 mm. | 29a | ASA Index |
| 5 | Accessory clip | 14 | Diaphragm setting ring | 29b | DIN Index |
| 6a | Film-type indicator | 15 | Shutter release button | 30 | Parallax compensating dial |
| 6b | Rewind wheel | 16 | Lens attaching ring | 31 | Universal viewfinder window |
| 7a | Speed setting ring | 17 | Cable release socket | | |
| 7b | Film speed ring | 24 | Lugs for carrying strap | | |
| 8 | Lens apertures | 25 | Window with needle of the exposure meter | | |
| 9 | Depth of field ring | | | | |
| 10a | Focusing scale | | | | |

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- | | | | | | |
|----|---|-----|-----------------|----|-----------------------------------|
| 1 | Rapid film winder | 19a | Upper sprockets | 23 | Guides |
| 3 | Film rewind clutch | 19b | Lower sprockets | 28 | Diaphragm scale of exposure meter |
| 5 | Accessory clip | 20 | Take-up spool | 32 | Universal viewfinder eyepiece |
| 6a | Film-type indicator | 21 | Slot | 33 | Tripod bush (1/4") |
| 18 | Coupled rangefinder – viewfinder eyepiece | 22 | Film cassette | | |
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Selftimer Pictures

Set lever (A, 12) from standard position "X" (red) to "V" (green) after the shutter is cocked. The selftimer delays the shutter action for 8 to 10 seconds. Set the shutter at any speed other than "B". Place camera on a tripod or firm support. After the selftimer has been used, the lever (A, 12) automatically swings back to "X".

To take Flash Shots

X-contact: use electronic flash at any shutter speed.

All other flashbulbs: use $\frac{1}{30}$ sec.

M-contact: Use M-type flashbulbs at any shutter speed.

Set lever (A, 12) at "X" or "M" position as required by type of bulb or electronic flash. When changing from "X" to "M" and vice-versa press down the button at the side of "V" (green).

Selftimer Flash Pictures

Set lever (A, 12) to "V" (as described above). Use any shutter speed with electronic flashguns. With M- or X-type flashbulbs use $\frac{1}{30}$ sec. or longer speeds ($\frac{1}{15}$ etc.).

Changing the Lenses

Hold camera in horizontal position (see illustration G), turn ring (A, 16) counter-clockwise until it is loose. Lift lens vertically – do not remove at an angle. Insert other lens likewise, gently press it down and make sure that the small pin under the lens fully engages with the slot in the thread of the take-up ring. Turn the ring (A, 16) clockwise until resistance is felt.

The Universal Finder

With the built-in universal viewfinder you determine the correct frames for 35 mm. wide angle, 90 mm. and 135 mm. telephoto lenses.

As you look through the eyepiece (B, 32) you see the frame for the 35 mm. wide angle lens, and in it you note two bright frames: the outer one giving the correct field for 90 mm. lenses, and the inner one the field for 135 mm. pictures.

To compensate the parallax, turn milled dial (A, 30) until the number calibrated in meters and corresponding to the distance your lens is set, appears opposite the index.

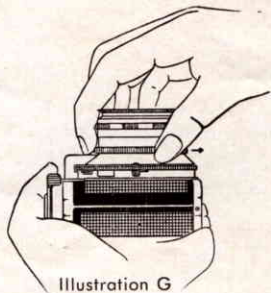


Illustration G

Loading the Camera

The LORDOMAT C 35 uses standard 20 or 36-exposure 35 mm film (colour or monochrome).

To open the camera: turn lock on base from "C" (closed) to "O" (open) position, remove camera back. Insert film cartridge in well beneath rewind knob. Check to see that it engages the cartridge. Draw film end across and insert it in the slot (B, 21) of the take-up spool with about $\frac{1}{4}$ inch extending out the other side. Turn rapid winder (A, 1) until film end has wound at least one turn around the take-up spool.

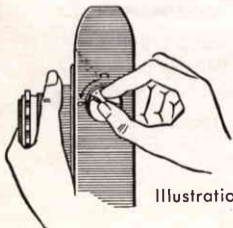


Illustration C

Ensure that lower sprocket fully engages with film perforation and film is close against the base of the spool. Replace camera back and lock from "O" to "C". (See illustrations C and D.)

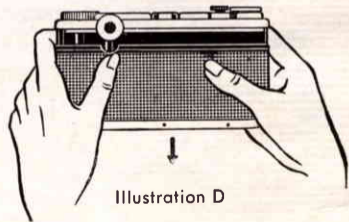


Illustration D

Operating the Rapid Winder

Turn rapid winder twice in direction of arrow until it stops. This advances the film one frame, cocks the shutter and engages the double-exposure prevention device. (See illustration E.). Use film rewind-clutch (A, 3) to set black diamond mark between 0 and 35 on film counter dial (A, 4) opposite

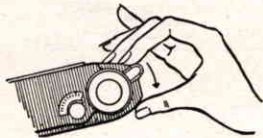


Illustration E

the etched mark. Make two blind exposures. Film counter dial is now automatically at 0, and the camera is ready for the first shot.

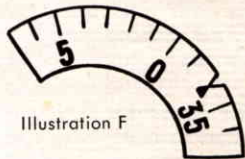


Illustration F

Rewinding the Film

Press down film rewind clutch (A, 3), turn rewind knob (A, 6b) clockwise until no tension is felt. Open camera (see under "Loading the Camera") and remove film cassette for processing.

Setting the Speed

Set opening you want to use on diaphragm ring (A, 14). Turn speed setting ring (A, 7a) until red index clicks into position opposite the required speed. Don't set intermediate speeds. The speed setting ring can be set before or after the shutter is cocked.

When using speeds longer than one second, dial "B" on speed setting ring. In this position the shutter remains open as long as the shutter release (A, 15) is pressed down. Place camera on tripod or firm support and use cable release when using "B" and speed from 1 sec. to $\frac{1}{15}$ sec.

How to determine Correct Speed

The incorporated photo-electric exposure meter shows you the correct speed. Point lens in the direction of the object. The exposure meter measures the reflected light. When changing your film, always adjust film speed in index window (A, 29a for ASA – A, 29b for DIN) by turning the speed ring on the exposure meter (A, 27). Bring index mark at the side of 8 on the diaphragm ring of the exposure meter (A, 28) in line with field into which the needle of the exposure meter points in the window (A, 25). In this position you see already which speed and corresponding lens aperture you must use. Numbers with a ' are fractions of a second. The numbers without it are seconds.

Care

Never force any part of your LORDOMAT C 35. Never oil any part of the camera. Never rub when cleaning the lens. Wipe it gently with lens tissue, or a soft lintless cloth. Protect your camera from the elements, and from sand.

When you have taken a particularly good photo we would welcome a copy of it for our files, and due acknowledgement will be given.

And now:

GOOD SUCCESS WITH YOUR LORDOMAT C 35!



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