

SEPTEMBER 1955

PARTS LIST No. 5512

KODAK STEREO CAMERA

and

Kodak Field Case



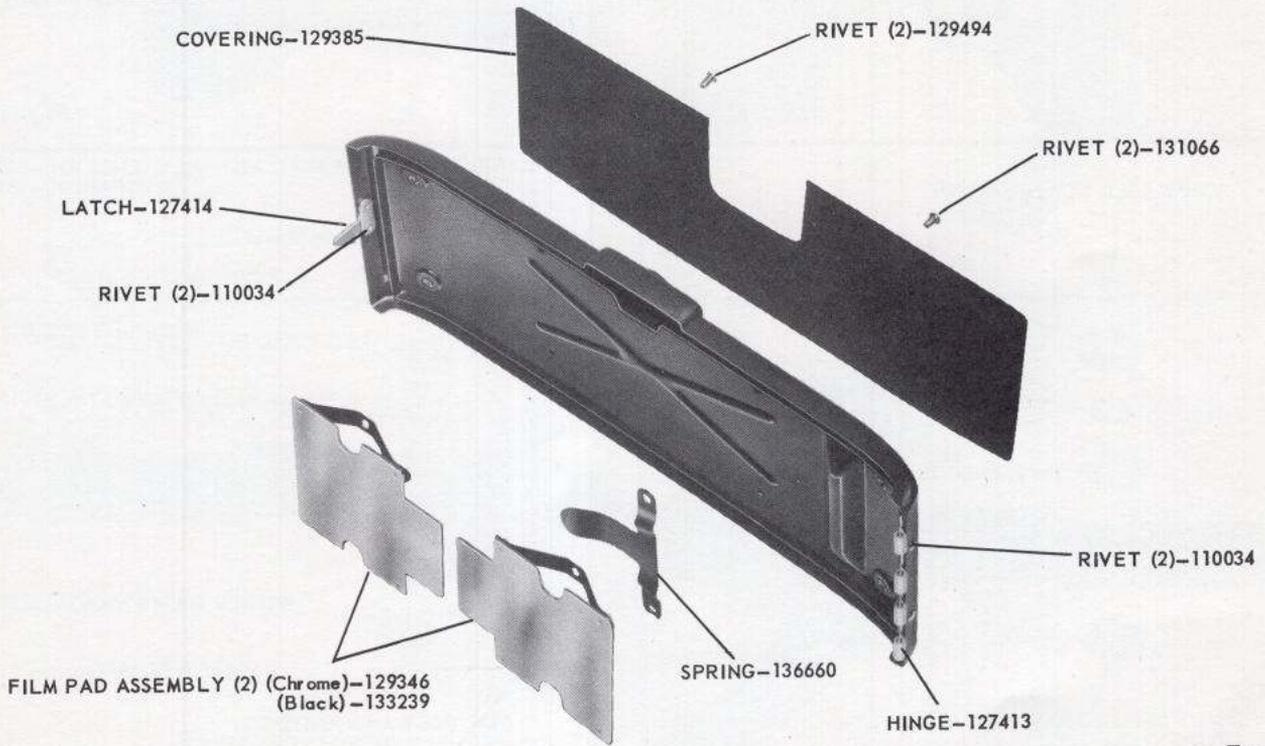
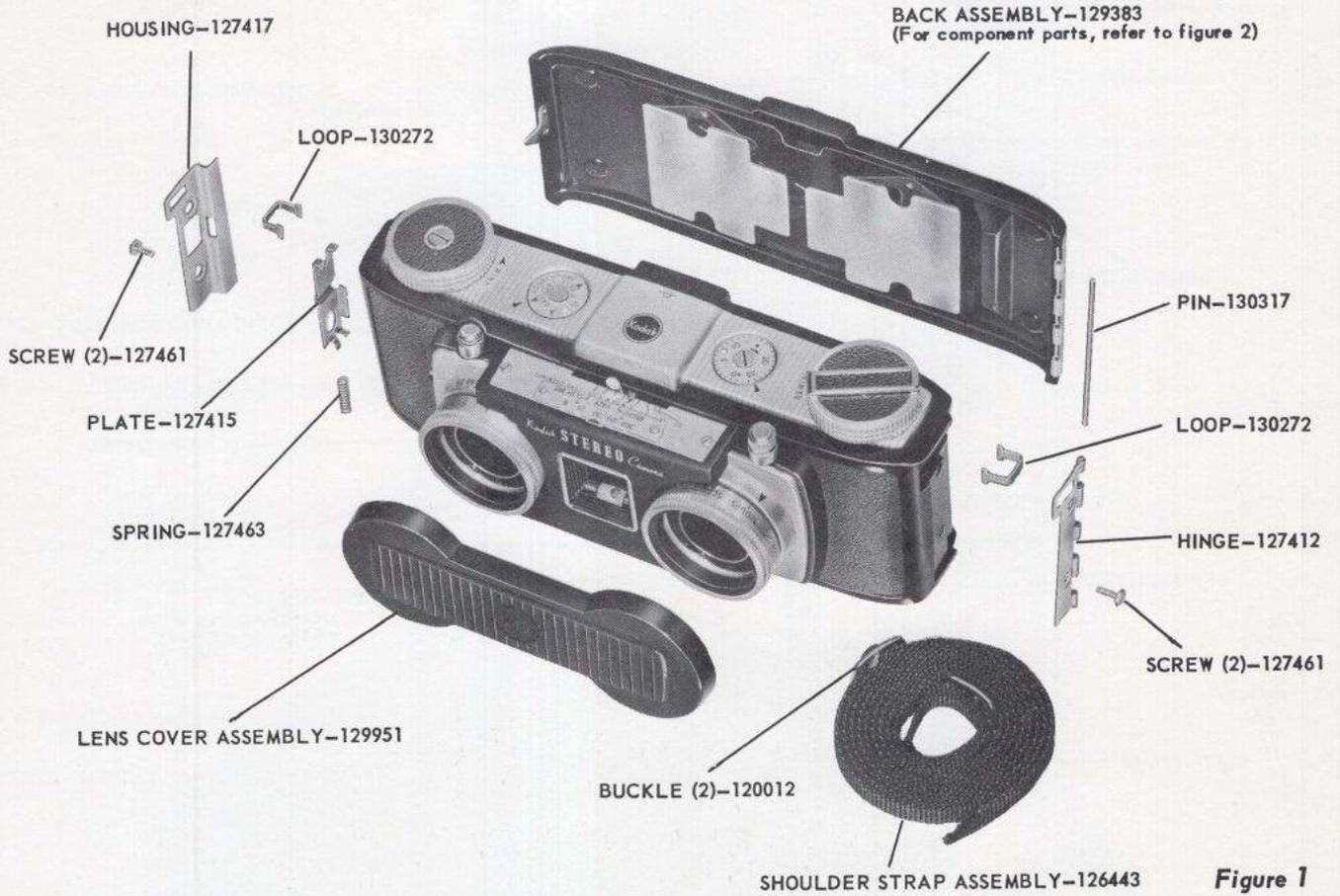


Figure 2

KODAK STEREO CAMERA

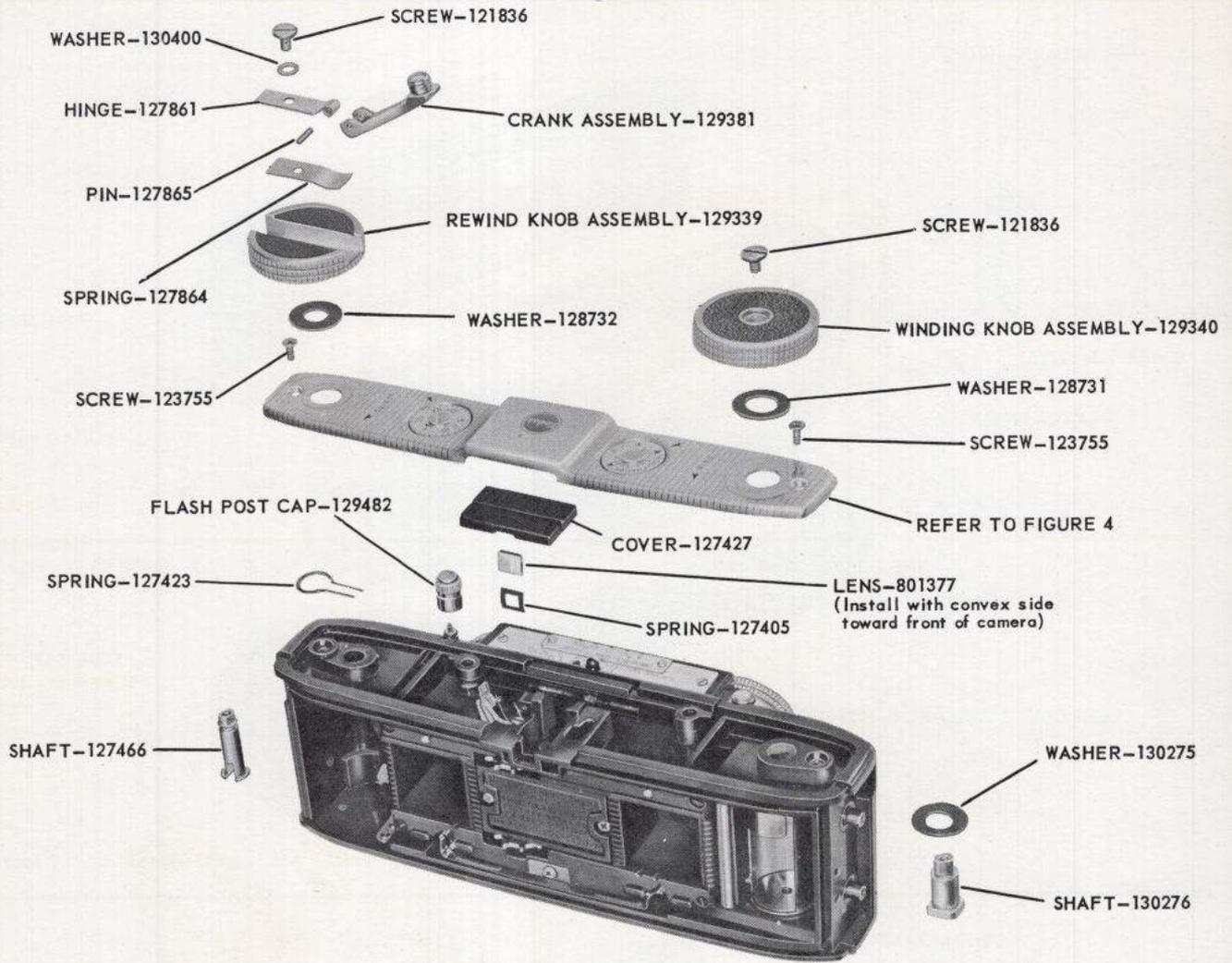


Figure 3

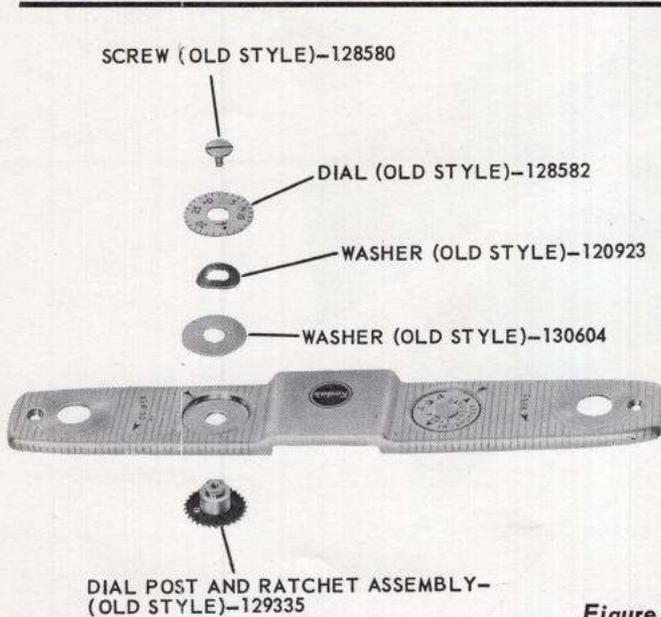


Figure 4

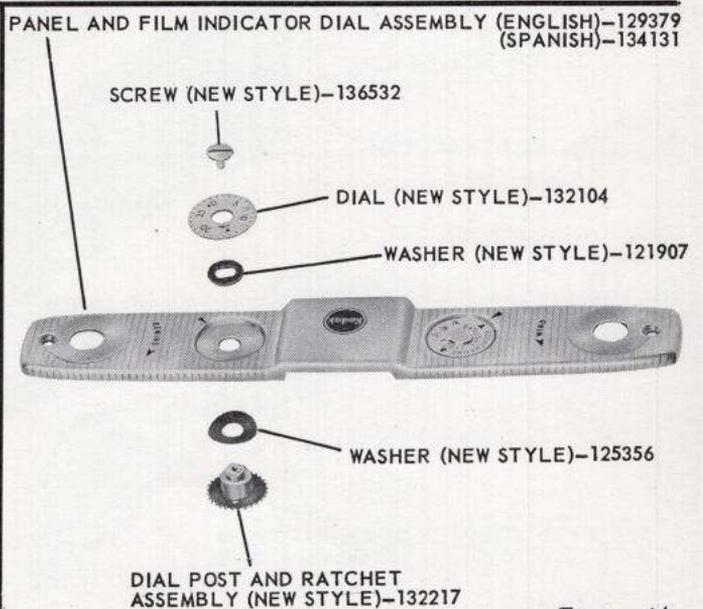


Figure 4A

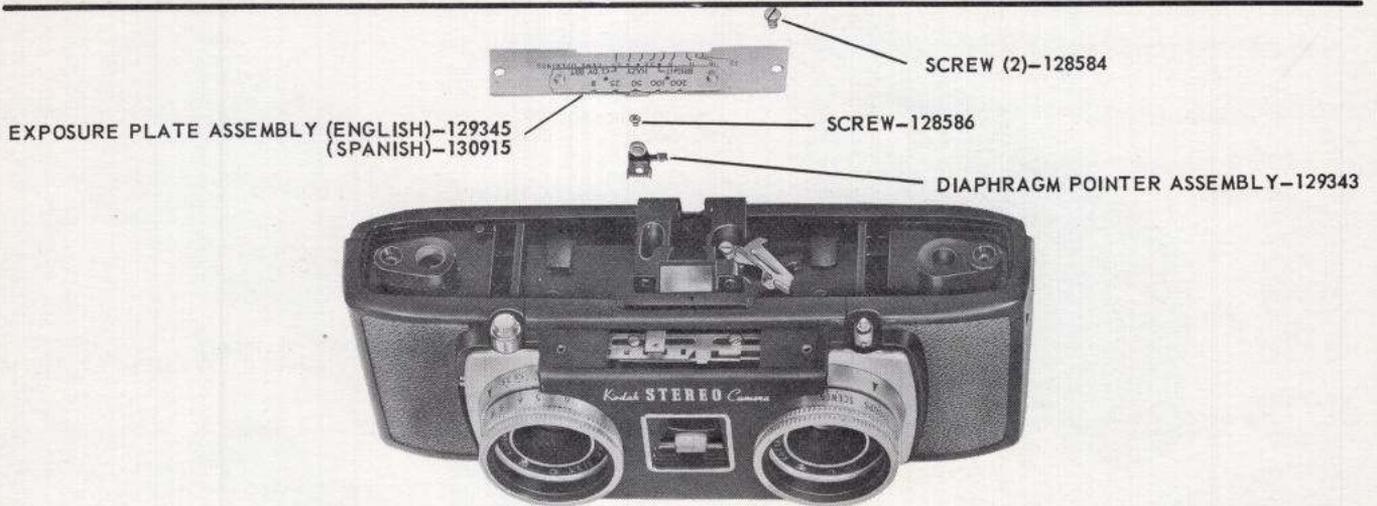


Figure 5

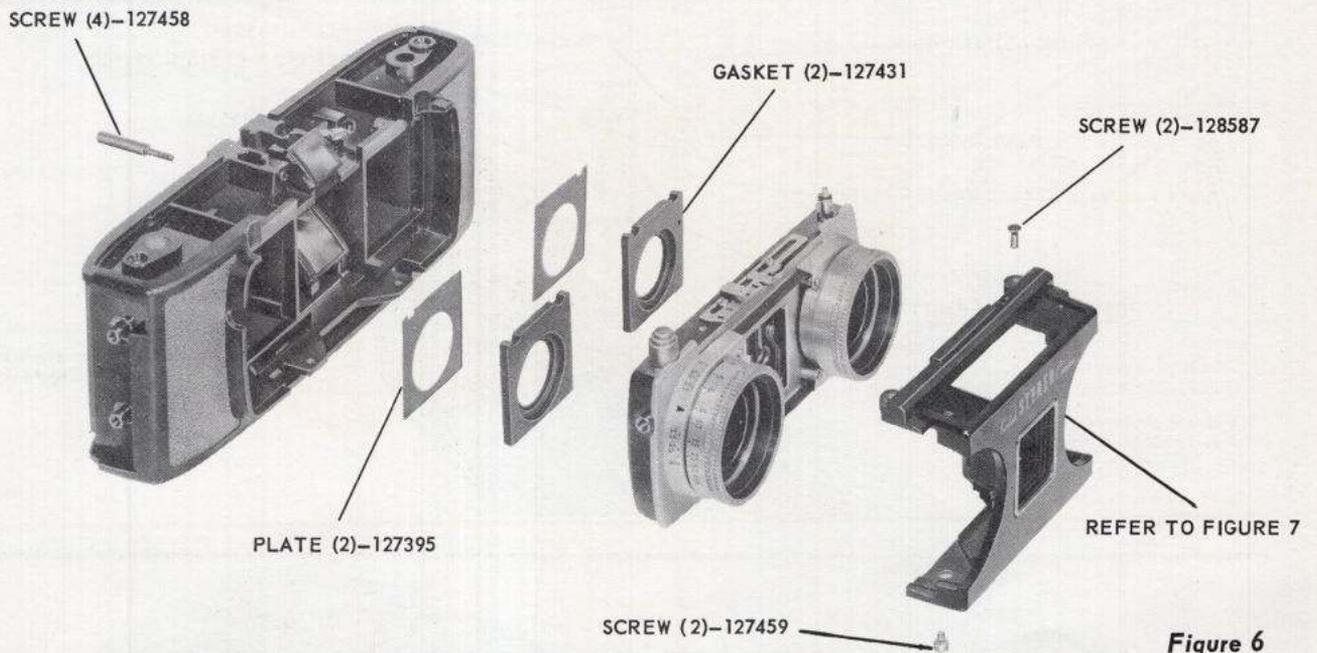


Figure 6

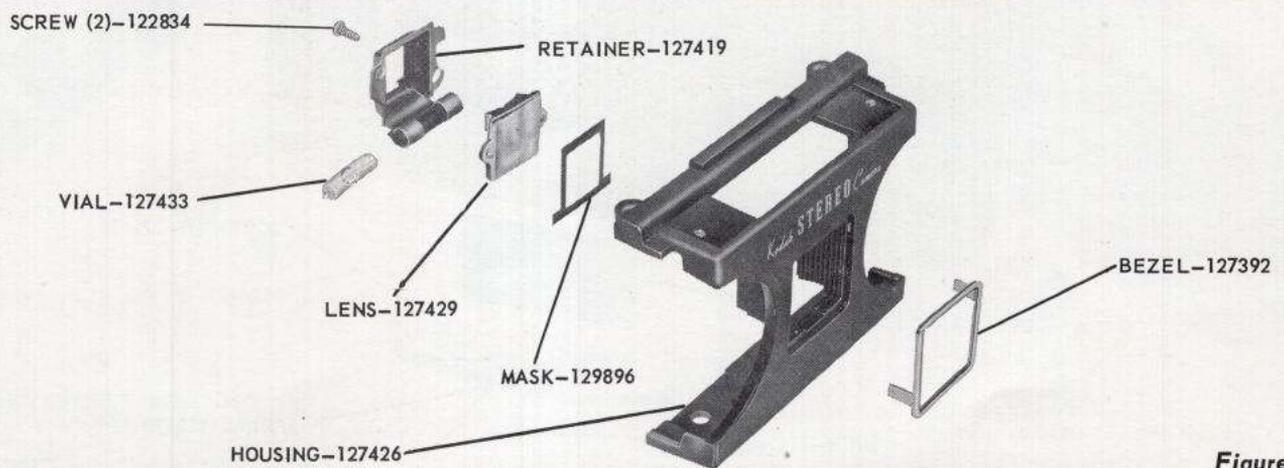
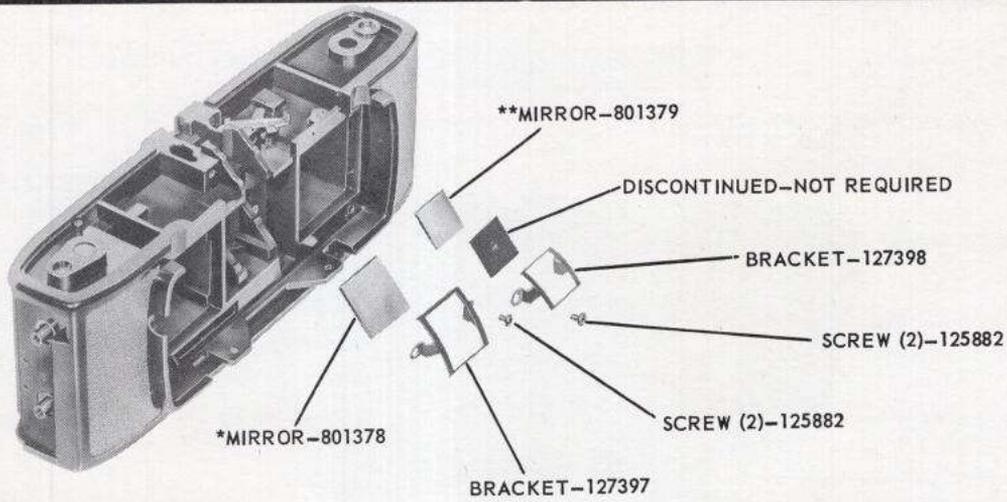


Figure 7

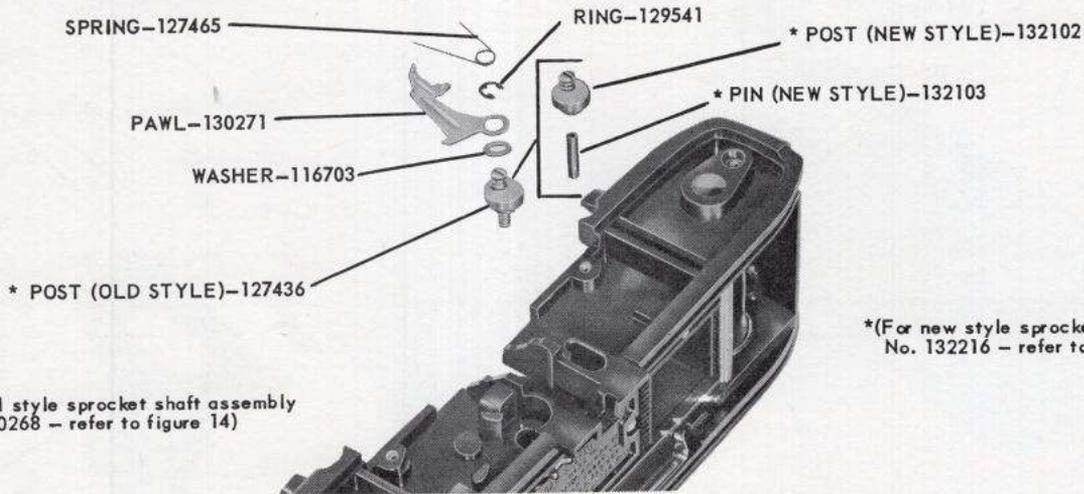
KODAK STEREO CAMERA



*The surface of the mirror, upon which the image meets with the pencil point, should face toward the front of the camera.

**The surface of the mirror, upon which the image meets with the pencil point, should face toward the rear of the camera.

Figure 8



*(For old style sprocket shaft assembly No. 130268 - refer to figure 14)

*(For new style sprocket shaft assembly No. 132216 - refer to figure 14)

Figure 9

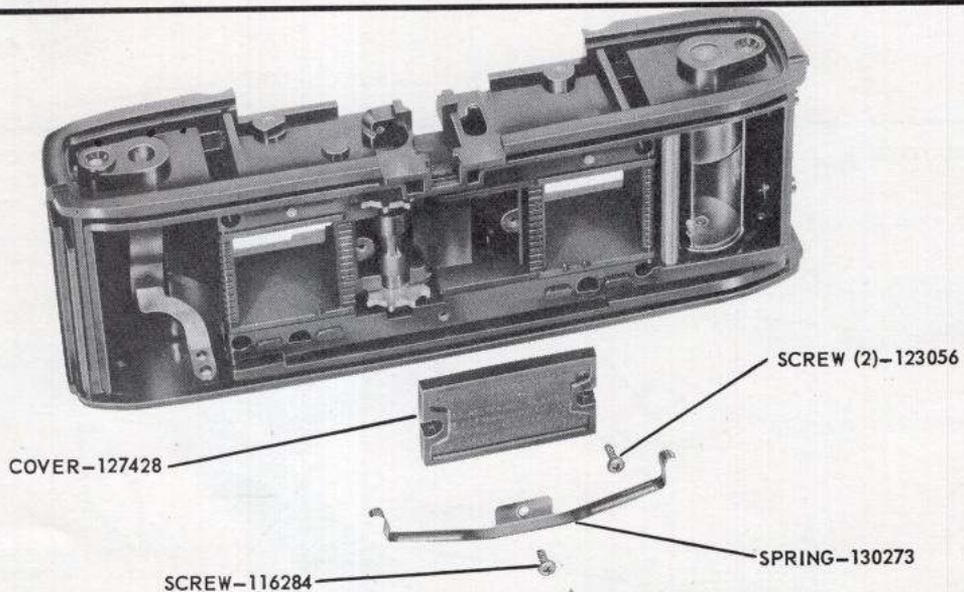


Figure 10

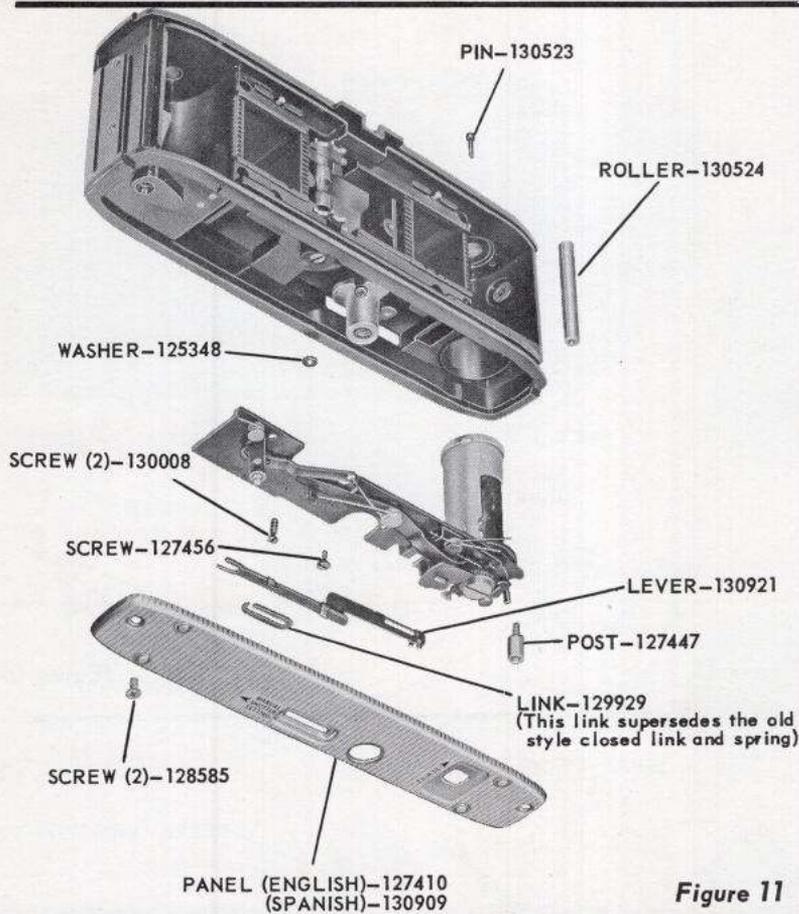


Figure 11

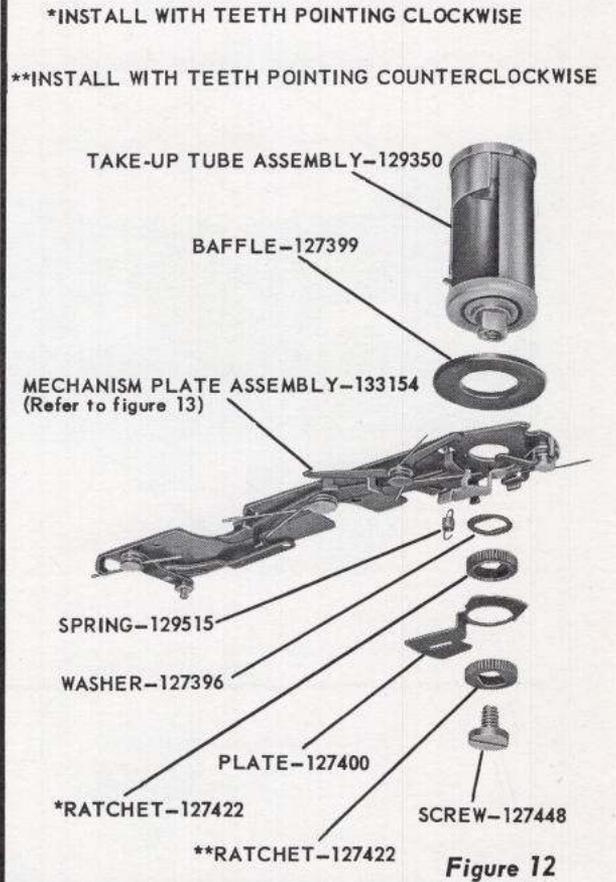
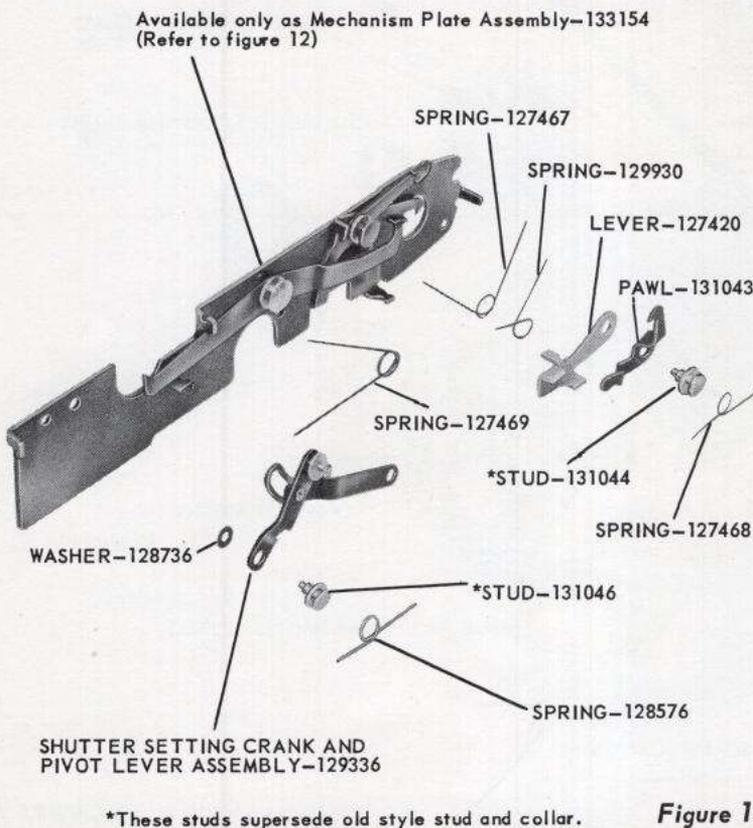


Figure 12



*These studs supersede old style stud and collar.

Figure 13

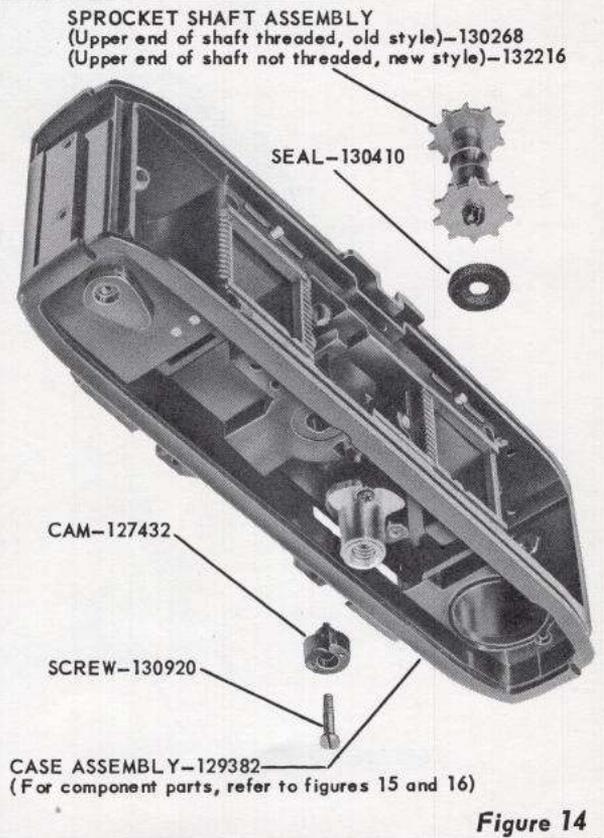


Figure 14

KODAK STEREO CAMERA

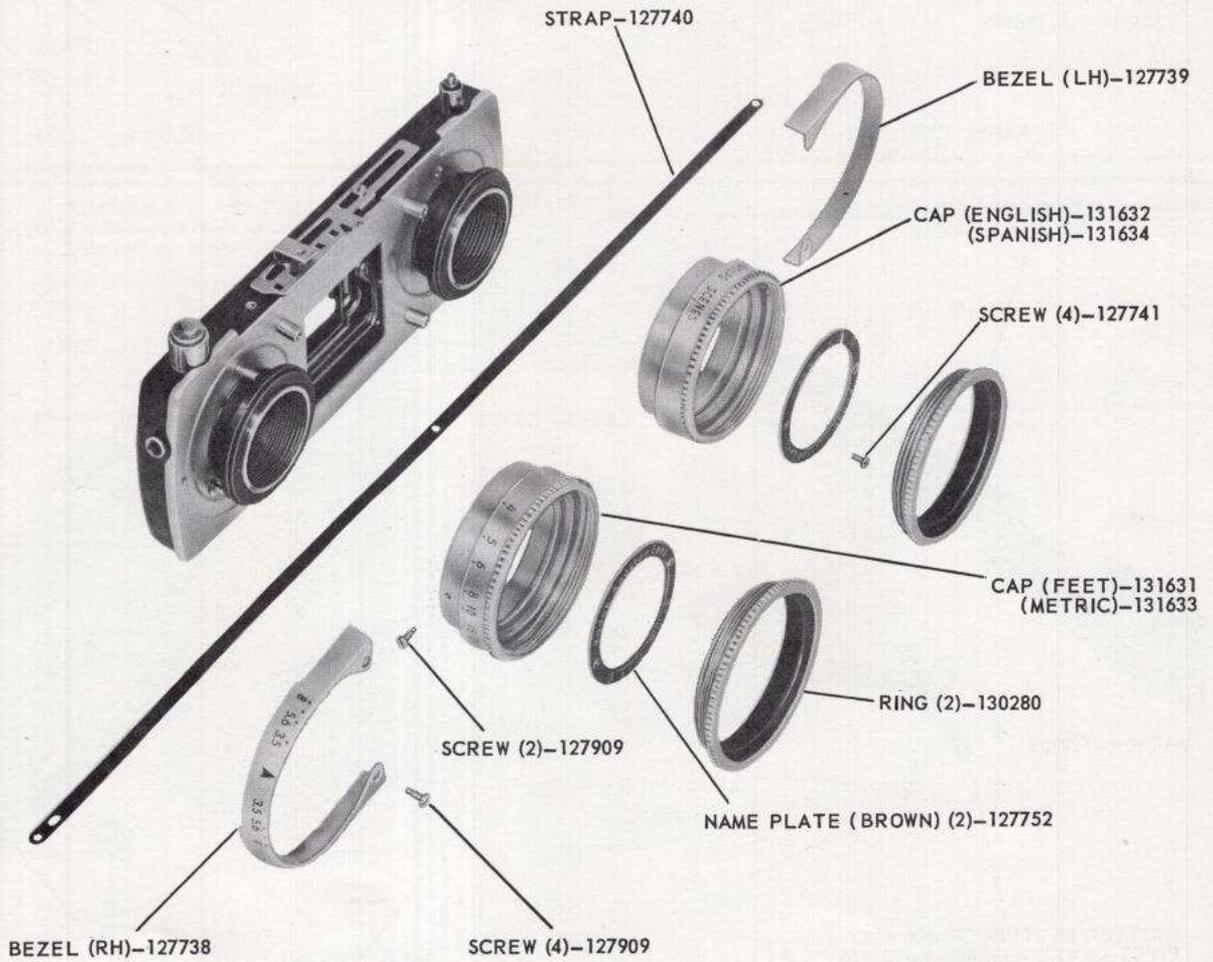
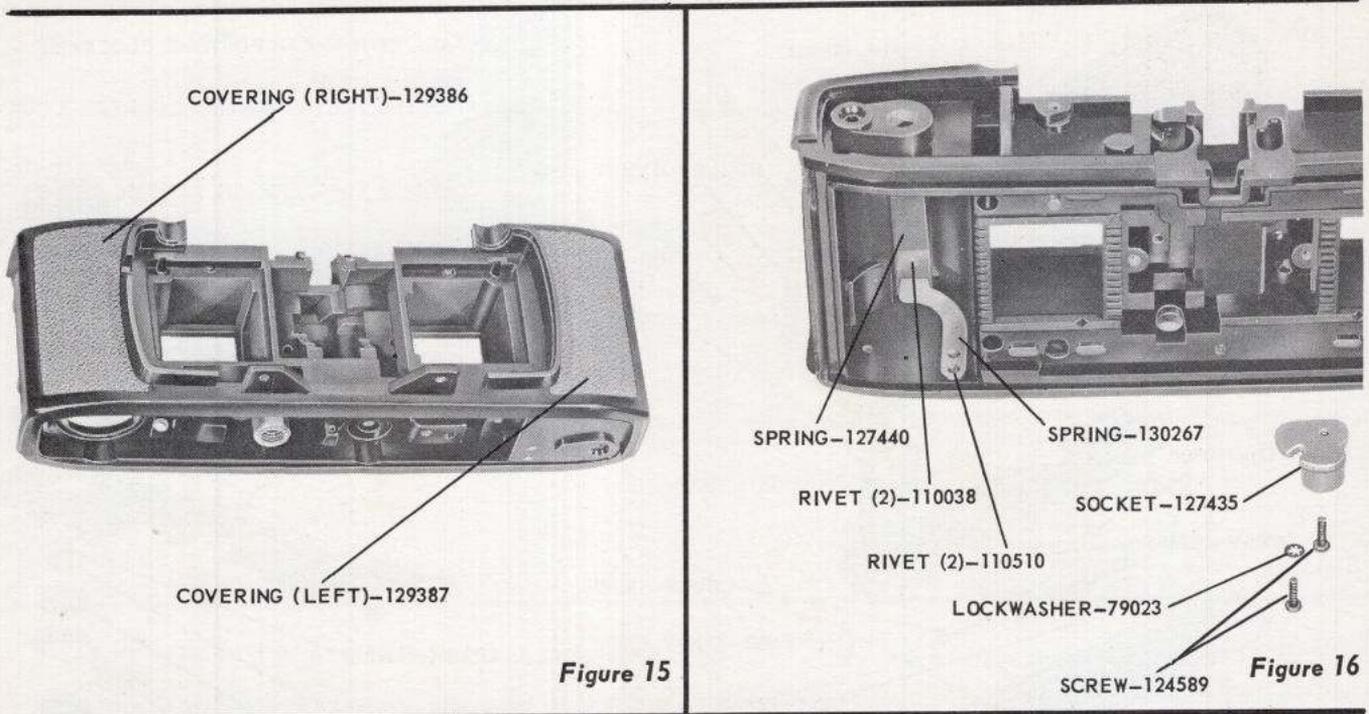


Figure 17

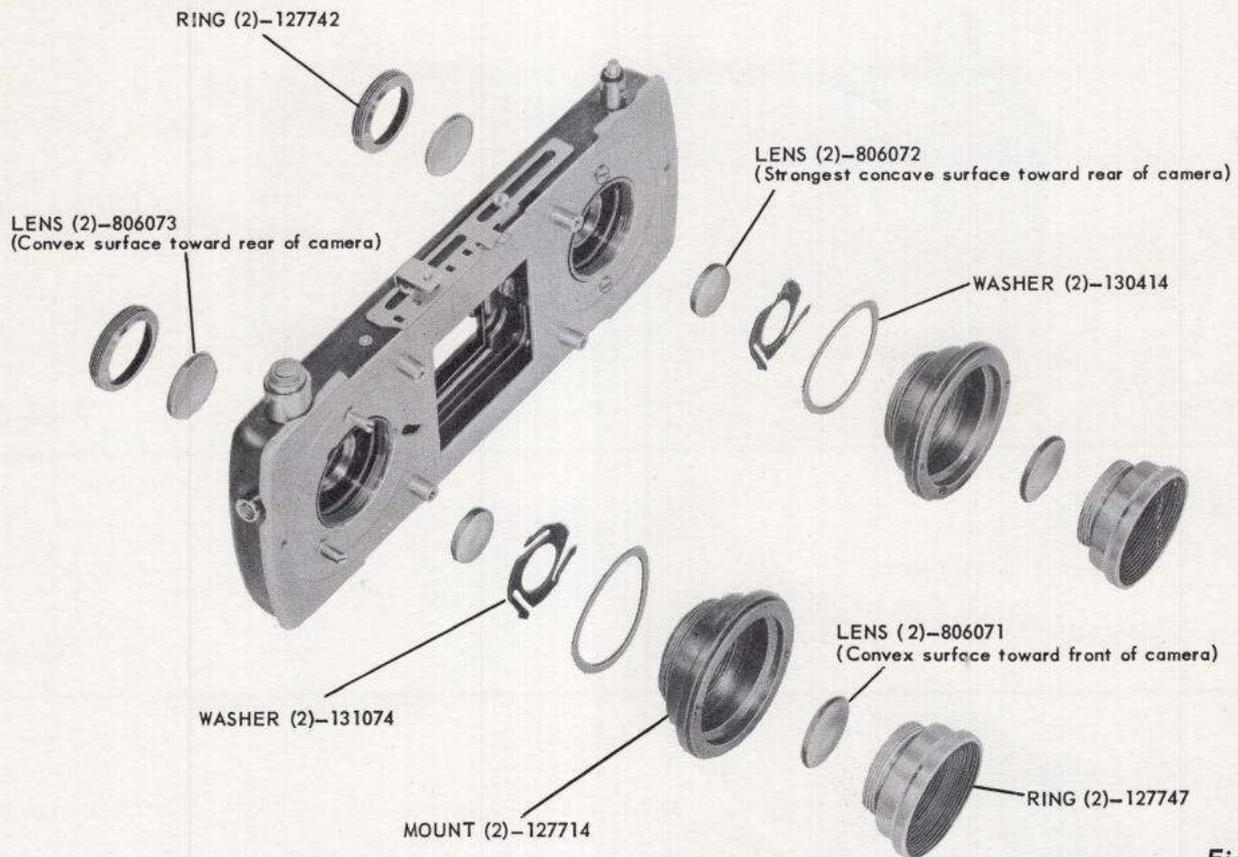


Figure 18

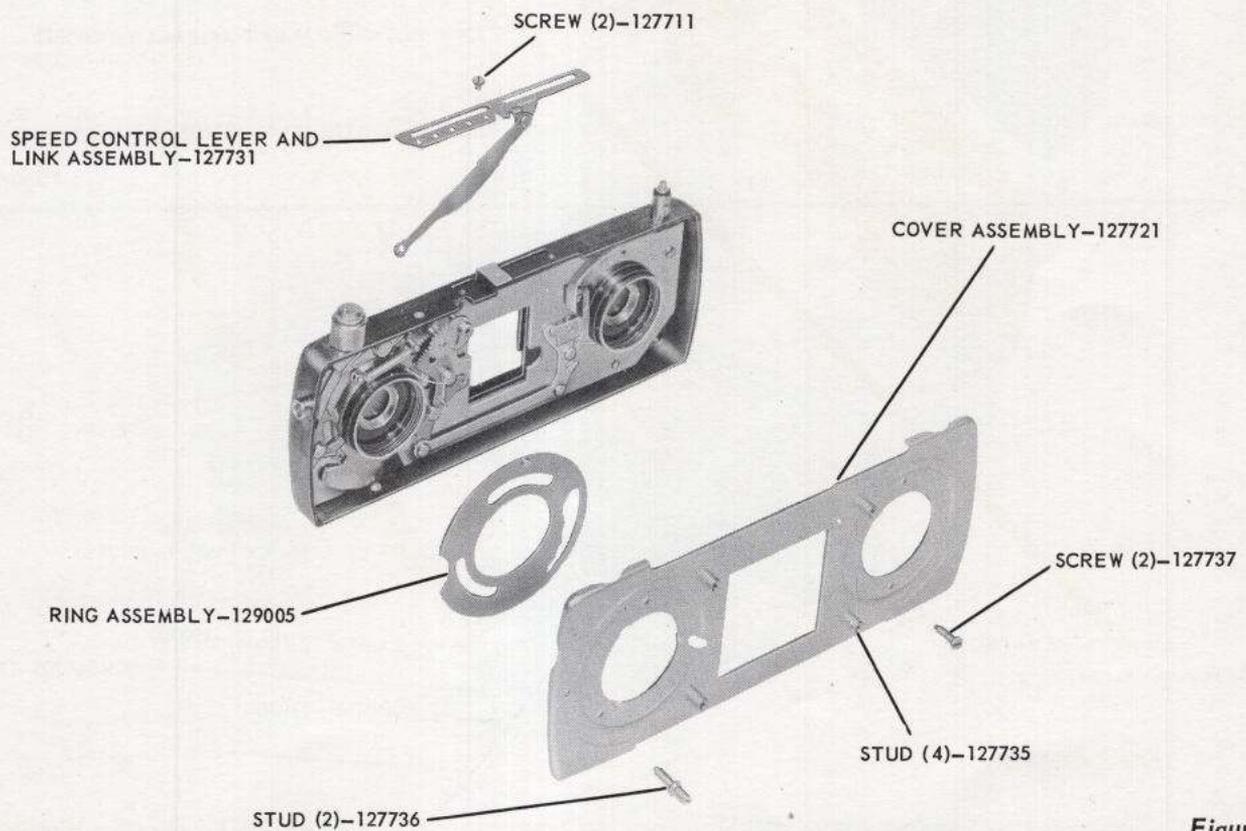
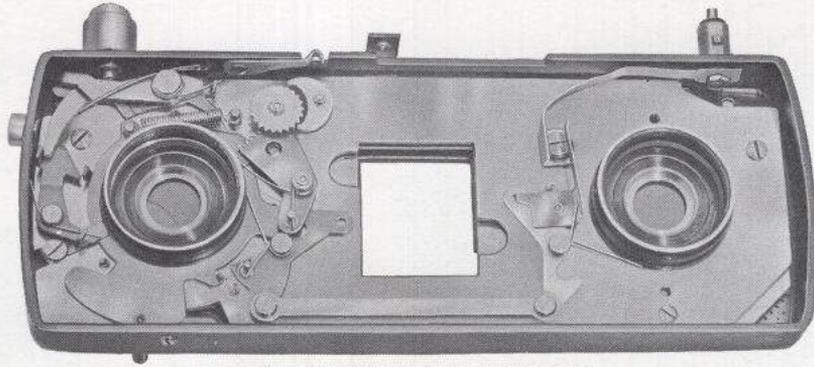


Figure 19



This illustration shows springs and related parts in position.

Figure 20

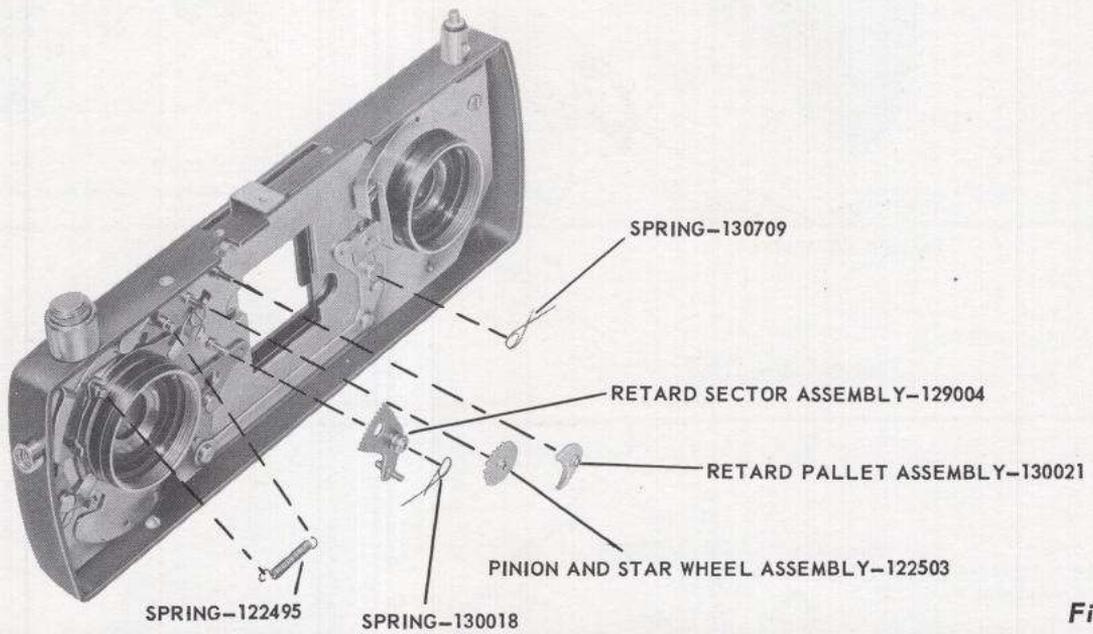


Figure 21

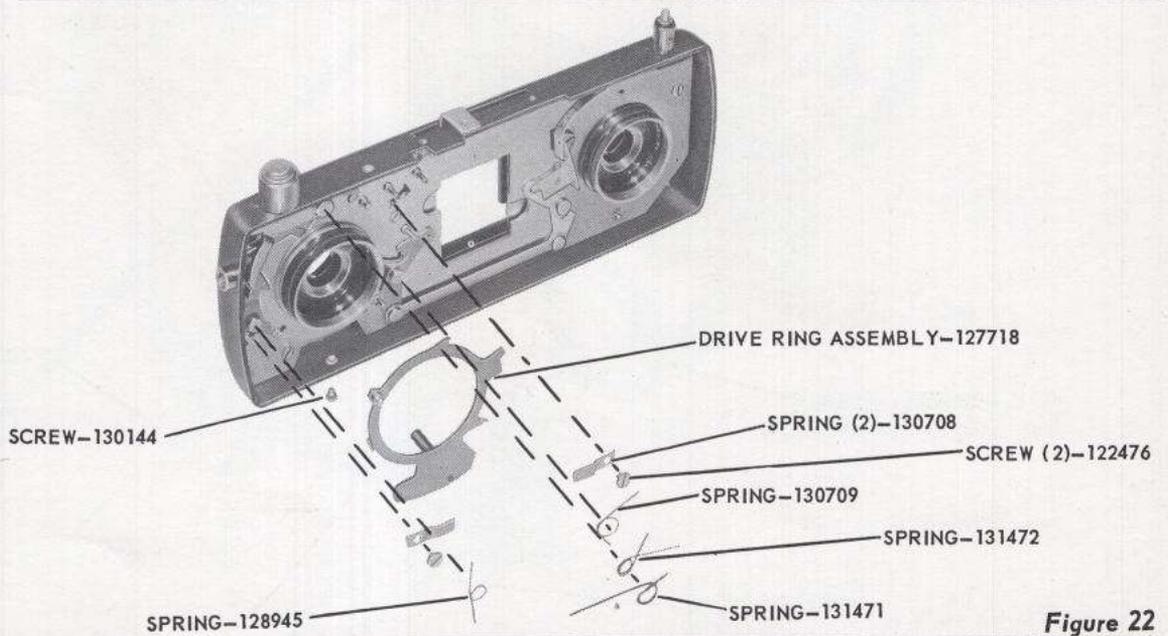


Figure 22

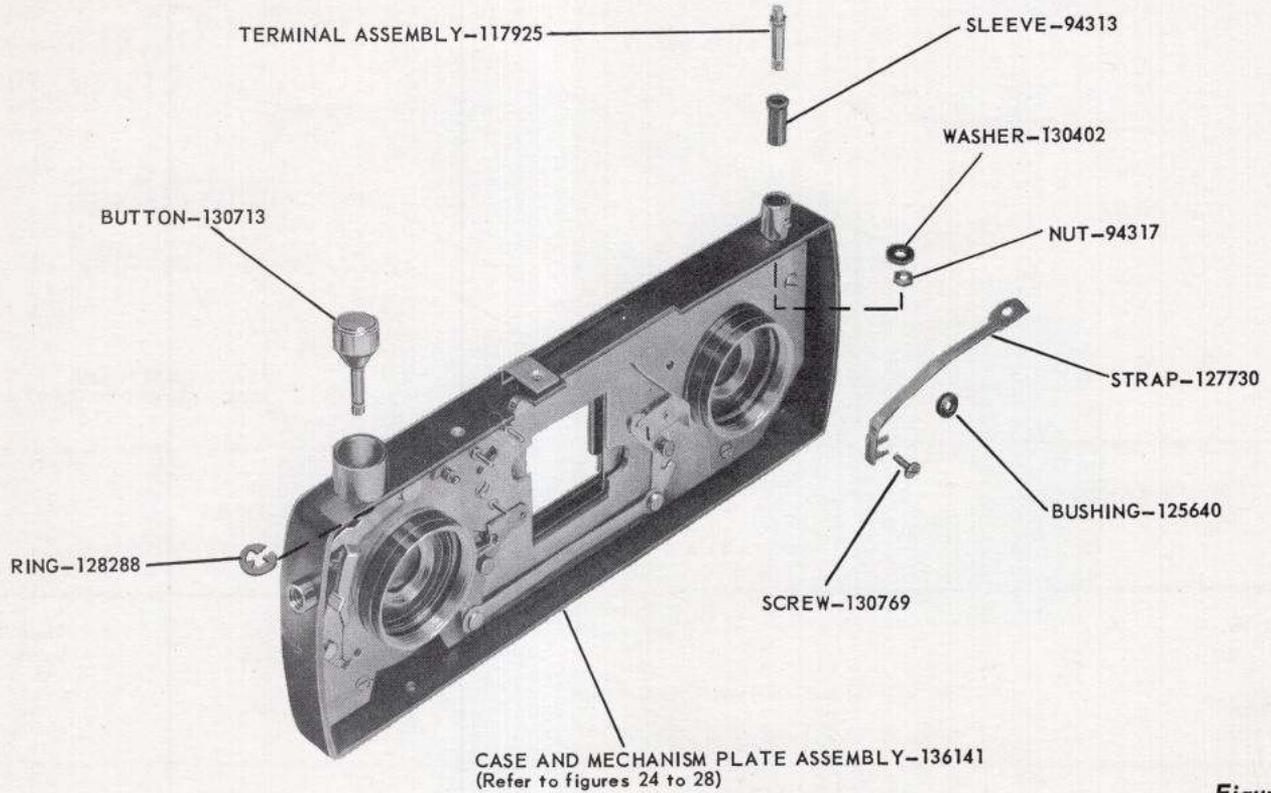


Figure 23

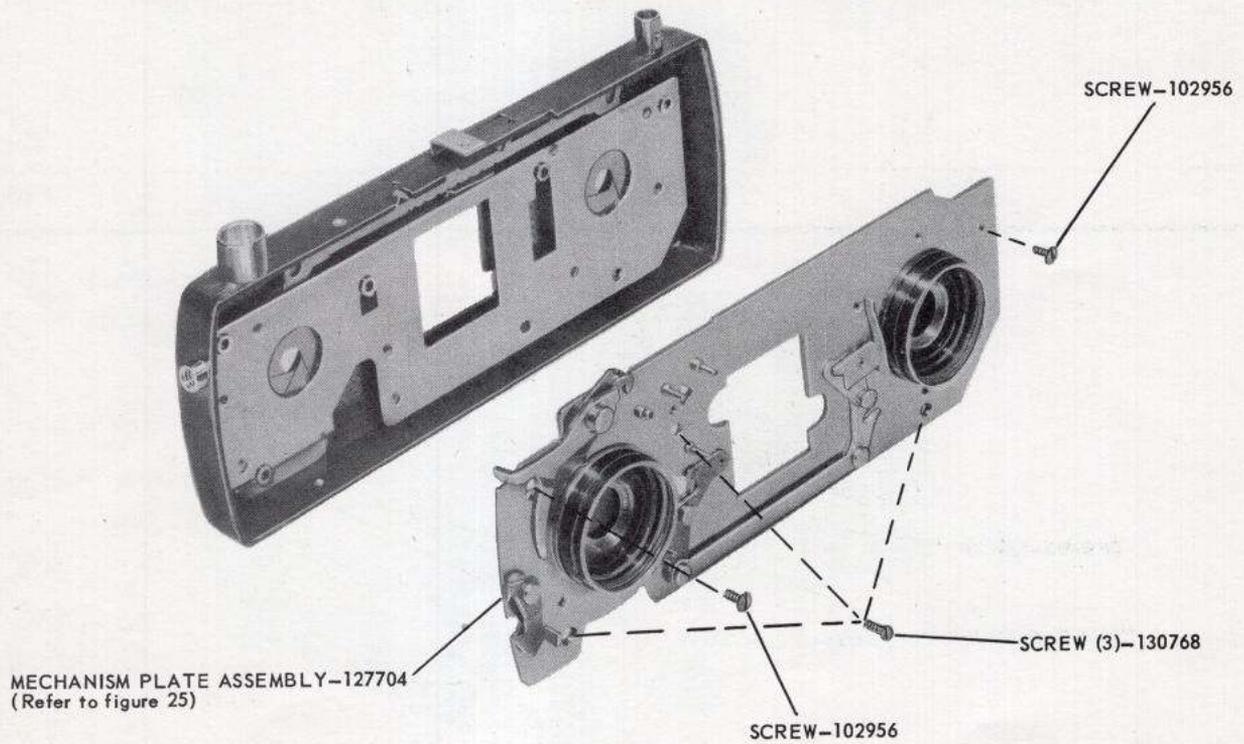


Figure 24

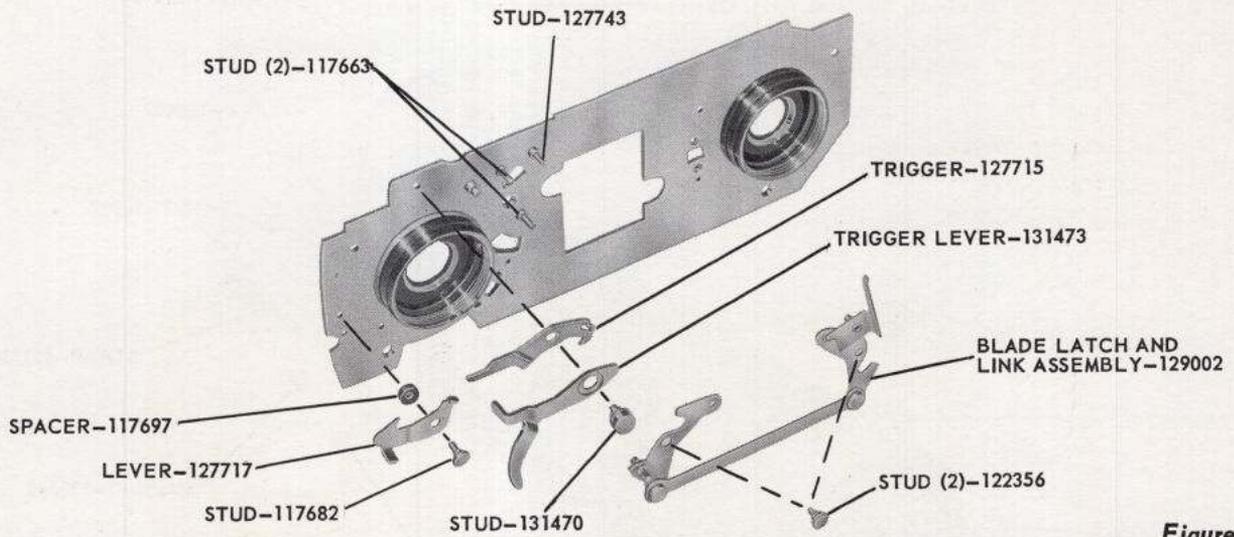


Figure 25

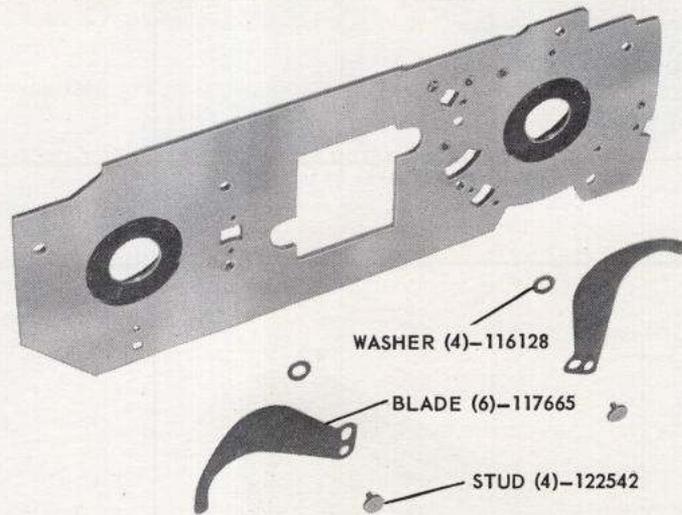


Figure 26

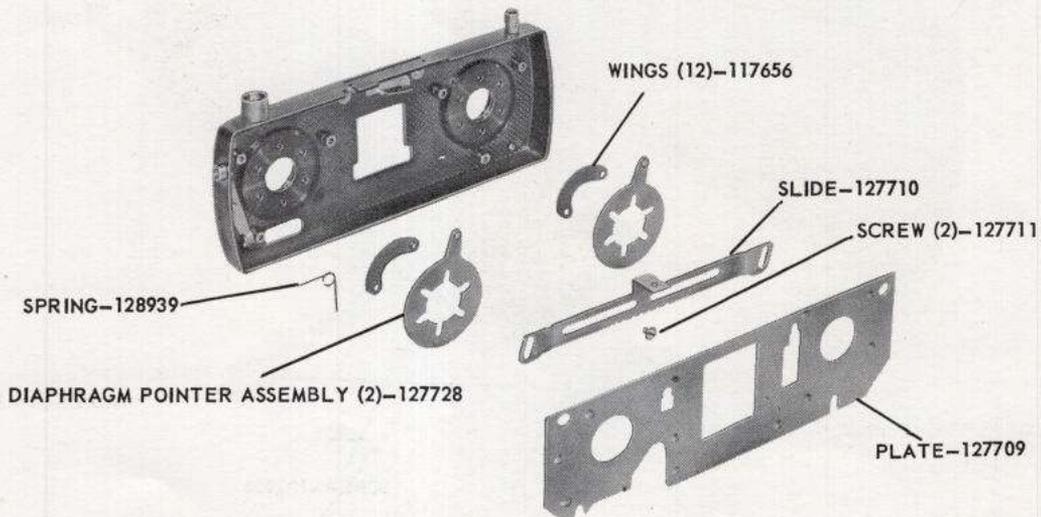


Figure 27

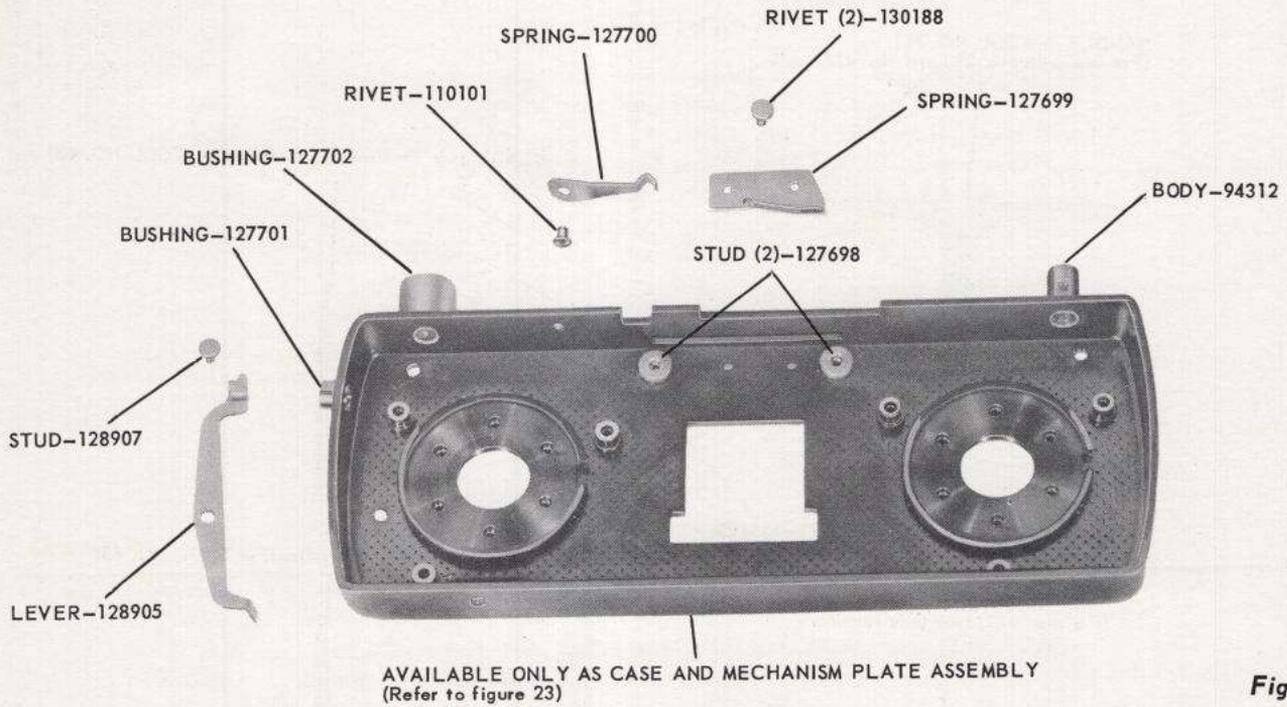


Figure 28

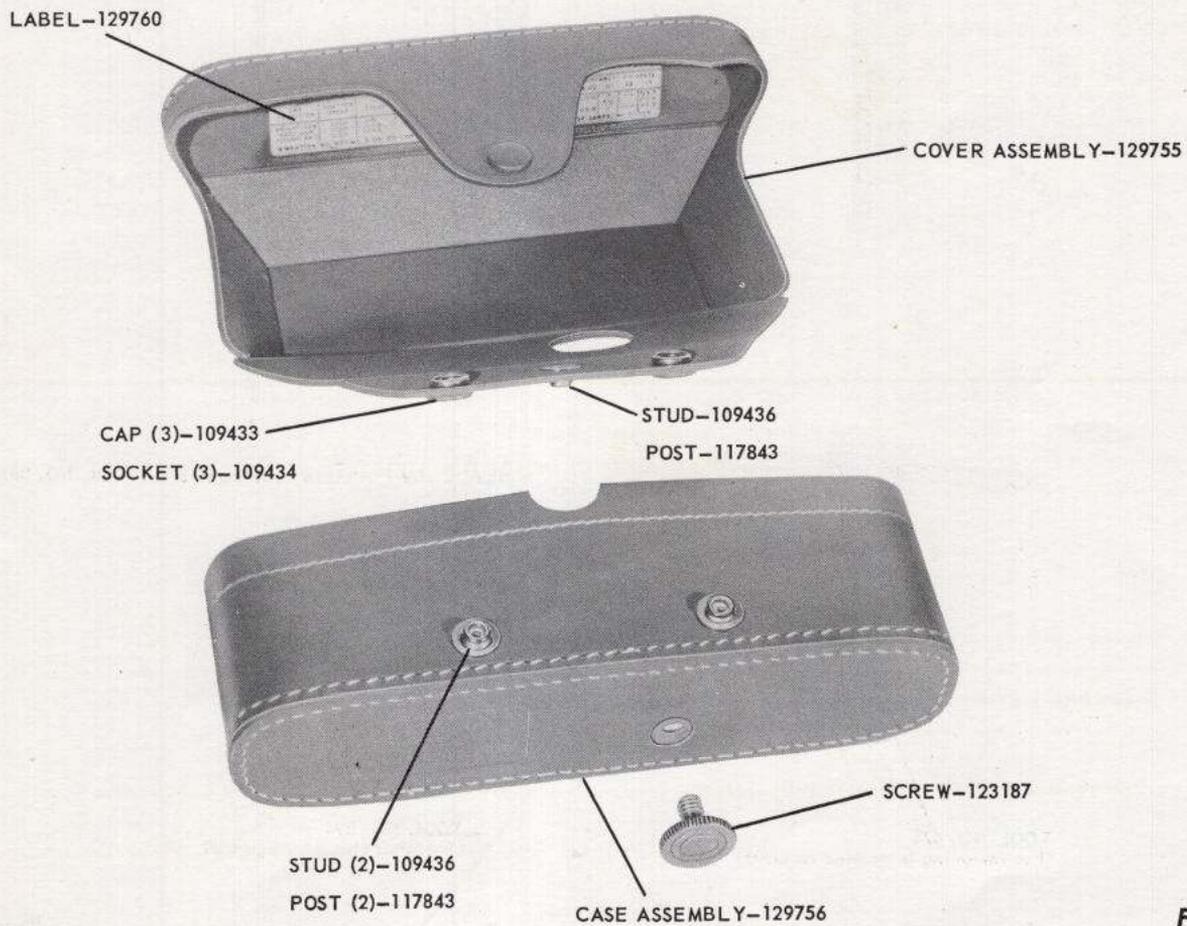
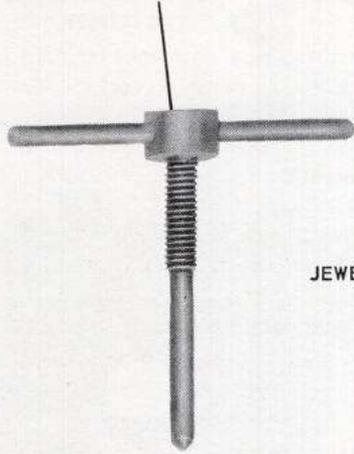


Figure 29

HANDLE - TOOL NO. 751
(For use with No. 280 and No. 474 tool)



BLADE (for Phillips head screws) - TOOL NO. 681



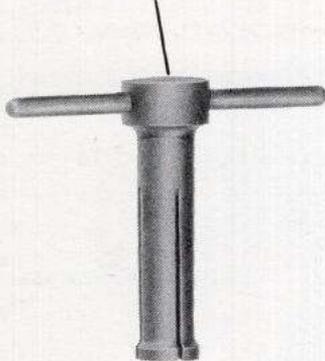
JEWELER'S SCREWDRIVER - TOOL NO. 30



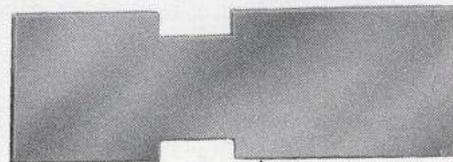
BIT (for inner terminal) - TOOL NO. 657



TOOL NO. 280
(For removing rear lens retainer)



BLADE (for Fullcross head screws) - TOOL NO. 887



TOOL NO. 474
(For removing front lens retainer)

TOOL NO. 894
(For checking dipvergence)

Figure 30

FIG.	PART NO.	PART NAME	REQD
29	30	Screwdriver - Jeweler's	1
29	280	Tool - Expansion for rear lens retainer	1
29	474	Tool - Expansion for front lens retainer	1
29	657	Bit - Jeweler's screwdriver (For inner terminal, use with tool No. 30)	1
29	681	Blade - Phillips head screw (For use with No. 30 screwdriver)	1
29	751	Handle (For use with No. 474 and No. 280 tool)	1
29	887	Blade - Fullcross head screw (For use with No. 30 screwdriver)	1
29	894	Special Ground Glass For Checking Dipvergence	1
16	79023	Lockwasher - Tripod socket screw	1
2	110034	Rivet - Back hinge to back (2), Back latch to back (2)	4
16	110038	Rivet - Film magazine spring to case	2
16	110510	Rivet - Film magazine spring to case	2
10	116284	Screw - Film guide spring, Phillips pan head, tapping type F, No. 2-56 x 3/16 inch, steel, nickel	1
9	116703	Washer - Counter post	1
1	120012	Buckle - Shoulder strap	2
4	120923	Washer - Counter dial (old style)	1
3	121836	Screw - Wind (1), Rewind (1)	2
4A	121907	Washer - Counter dial, spring (new style)	1
7	122834	Screw - Negative lens retaining mask to front housing, Phillips pan head, No. 2-56 x 1/4 inch, steel, rustproof	2
10	123056	Screw - Sprocket bearing cover to case, Phillips pan head, No. 2-56 x 1/4 inch, steel nickel	2
3	123755	Screw - Cover assembly to case, Phillips flat head, tapping type F, No. 2-56 x 1/4 inch, steel, nickel	2
16	124589	Screw - Tripod socket to case, Phillips pan head, No. 2-56 x 5/16 inch, steel, rustproof	2
11	125348	Washer - Metering control cam screw	1
4A	125356	Washer - Counter dial (new style)	1
8	125882	Screw - Upper and lower mirror brackets to case, Phillips pan head, No. 2-56 x 1/8 inch, steel, rustproof	4
1	126443	Shoulder Strap Assembly	1
7	127392	Bezel - Finder	1
6	127395	Plate - Shutter gasket	2
12	127396	Washer - Ratchet	1
8	127397	Bracket - Lower mirror	1
8	127398	Bracket - Upper mirror	1
12	127399	Baffle - Light	1
12	127400	Plate - Ratchet separating	1
3	127405	Spring - Finder eye lens	1
11	127410	Panel - Bottom (English)	1
1	127412	Hinge - Case	1
2	127413	Hinge - Back	1
2	127414	Latch - Back	1
1	127415	Plate - Latch	1
1	127417	Housing - Latch plate	1
7	127419	Retainer - Negative lens	1
13	127420	Lever - Rewind	1
12	127422	Ratchet - Metering	2
3	127423	Spring - Rewind shaft retainer	1
7	127426	Housing - Front	1
3	127427	Cover - Finder lens	1
10	127428	Cover - Sprocket bearing	1
7	127429	Lens - Negative	1
6	127431	Gasket - Shutter	2
14	127432	Cam - Metering control	1
7	127433	Vial - Bent level	1

Always give PART NUMBER and NAME when ordering parts

KODAK STEREO CAMERA

FIG.	PART NO.	PART NAME	REQD
16	127435	Socket - Tripod	1
9	127436	Post - Counter pawl (old style)	1
16	127440	Spring - Film magazine	1
3	127446	Shaft - Rewind	1
11	127447	Post - Bottom panel	1
12	127448	Screw - Ratchet lock	1
11	127456	Screw - Metering cam control	1
6	127458	Screw - Shutter to case	4
6	127459	Screw - Front housing to case, bottom	2
1	127461	Screw - Case hinge (2), Latch plate (2)	4
1	127463	Spring - Plate latch locking	1
9	127465	Spring - Counter pawl	1
13	127467	Spring - Double pawl	1
13	127468	Spring - Rewind lever	1
13	127469	Spring - Metering control lever	1
3	127861	Hinge - Rewind crank	1
3	127864	Spring - Rewind crank	1
3	127865	Pin - Rewind crank hinge	1
13	128576	Spring - Pivot lever	1
4	128580	Screw - Counter dial post and ratchet assembly to cover (old style)	1
4	128582	Dial - Counter (old style)	1
5	128584	Screw - Exposure plate and speed slide yoke assembly to case	2
11	128585	Screw - Bottom panel to case, Phillips flat head, No. 2-56 x 3/16 inch, steel, nickel	2
5	128586	Screw - Diaphragm pointer assembly to shutter diaphragm slide	1
6	128587	Screw - Front housing to case, top, Phillips flat head, No. 2-56 x 1/4 inch, steel, rustproof	2
3	128731	Washer - Winding knob	1
3	128732	Washer - Rewind knob	1
13	128736	Washer - Pivot lever stud	1
4	129335	Counter Dial Post and Ratchet Assembly (old style)	1
13	129336	Shutter Setting Crank and Pivot Lever Assembly	1
3	129339	Rewind Knob Assembly	1
3	129340	Winding Knob Assembly	1
5	129343	Diaphragm Pointer Assembly	1
2	129346	Film Retaining Pad Assembly (Chrome)	2
12	129350	Take-Up Tube Assembly	1
4,4A	129379	Top Panel and Film Indicator Dial Assembly (English)	1
3	129381	Rewind Crank Assembly	1
14,15	129382	Case Assembly	1
1	129383	Back Assembly	1
2	129385	Covering - Back	1
15	129386	Covering - Case, right	1
15	129387	Covering - Case, left	1
3	129482	Flash Post Cap Assembly	1
2	129492	Spring - Pad booster	1
2	129494	Rivet - Film retaining pad assembly to back	2
12	129515	Spring - Rewind lever	1
9	129541	Ring - Counter pawl retaining	1
7	129896	Mask - Negative finder lens	1
11	129929	Link - Shutter setting	1
13	129930	Spring - Metering lock lever	1
1	129951	Lens Cover Assembly	1
11	130008	Screw - Mechanism plate to case	2
16	130267	Spring - Film magazine	1
14	130268	Sprocket Shaft Assembly (old style)	1
9	130271	Pawl - Counter	1

FIG.	PART NO.	PART NAME	REQD
1	130272	Loop - Case strap.....	2
10	130273	Spring - Film guide.....	1
3	130275	Washer - Winding shaft, spring.....	1
3	130276	Shaft - Winding.....	1
1	130317	Pin - Hinge.....	1
3	130400	Washer - Rewind knob screw.....	1
14	130410	Seal - Light.....	1
11	130523	Pin - Roller bearing.....	1
11	130524	Roller - Film.....	1
4	130604	Washer - Counter dial, spring (old style).....	1
11	130909	Panel - Bottom (Spanish).....	1
5	130915	Exposure Plate and Speed Slide Yoke Assembly (Spanish).....	1
14	130920	Screw - Metering cam to sprocket shaft assembly.....	1
11	130921	Lever - Shutter setting.....	1
13	131043	Pawl - Rewind.....	1
13	131044	Stud - Rewind pawl.....	1
13	131046	Stud - Pivot lever assembly.....	1
2	131066	Rivet - Film retaining pad assembly and booster spring.....	2
5	131845	Exposure Plate and Speed Slide Yoke Assembly (English).....	1
4,4A	132100	Screw - Counter dial post and ratchet assembly to cover (new style).....	1
9	132102	Post - Counter pawl (new style).....	1
9	132103	Pin - Sprocket shaft spiral.....	1
4A	132104	Dial - Counter (new style).....	1
14	132216	Sprocket Shaft Assembly (new style).....	1
4A	132217	Counter Dial Post and Ratchet Assembly (new style).....	1
12	133154	Mechanism Plate Assembly.....	1
2	133239	Film Retaining Pad Assembly (Black).....	2
4,4A	134131	Top Panel and Film Indicator Dial Assembly.....	1
3	801377	Lens - Eye.....	1
8	801378	Mirror - Lower.....	1
8	801379	Mirror - Upper.....	1

KODAK STEREO CAMERA SHUTTER

FIG.	PART NO.	PART NAME	REQD
27	94312	Body - Terminal.....	1
23	94313	Sleeve - Terminal insulating.....	1
23	94317	Nut - Terminal.....	1
23	102956	Screw - Mechanism plate retaining.....	2
27	110101	Rivet - Click stop spring.....	1
25	116128	Washer - Blade spacer.....	4
26	117656	Wing - Diaphragm.....	12
24	117663	Stud - Retard sector (1), Escapement pinion (1).....	2
25	117665	Blade - Shutter.....	6
24	117682	Stud - Bulb lever.....	1
24	117697	Spacer - Bulb lever.....	1
23	117925	Terminal Assembly.....	1
24	122356	Stud - Blade latch.....	1
22	122476	Screw - Drive ring retaining spring.....	2
21	122495	Spring - Main drive.....	1
21	122503	Pinion and Star Wheel Assembly.....	1

Always give PART NUMBER and NAME when ordering parts

KODAK STEREO CAMERA

FIG.	PART NO.	PART NAME	REQD
25	122542	Stud - Blade pivot.....	4
24	• 123175	Stud - Main drive spring.....	1
23	125640	Bushing - Contact strap.....	1
27	127698	Stud - Diaphragm pointer slide	2
27	127699	Spring - Diaphragm click stop.....	1
27	127700	Spring - Click stop	1
27	127701	Bushing - Cable release	1
27	127702	Bushing - Trigger button	1
26	127709	Plate - Diaphragm retainer	1
26	127710	Slide - Diaphragm pointer	1
19,26	127711	Screw - Diaphragm pointer slide (2), Speed pointer (2)	4
18	127714	Mount - Front lens	2
24	127715	Trigger	1
24	127717	Lever - Bulb	1
22	127718	Drive Ring Assembly	1
19	127721	Cover Assembly	1
26	127728	Diaphragm Pointer Assembly.....	2
23	127730	Strap - Flash contact	1
19	127731	Speed Control Lever and Link Assembly	1
19	127735	Stud - Bezel.....	4
19	127736	Stud - Focus mount stop	2
19	127737	Screw - Cover retaining	2
17	127738	Bezel (RH)	1
17	127739	Bezel (LH)	1
17	127740	Strap - Focusing	1
17	127741	Screw - Name plate to lens mount	4
18	127742	Ring - Rear lens clamping.....	2
24	127743	Stud - Retard pallet	1
18	127747	Ring - Front lens clamping	2
17	127752	Plate - Name, lens	2
17	127909	Screw - Focusing mount (2), Bezel retaining (4)	6
23	128288	Ring - Trigger button retaining.....	1
27	128905	Lever - Trigger lock.....	1
27	128907	Stud - Trigger lock lever	1
26	128939	Spring - Trigger lock lever	1
22	128945	Spring - Bulb lever	1
24	129002	Blade Latch and Link Assembly	1
21	129004	Retard Sector Assembly.....	1
19	129005	Speed Control Ring Assembly.....	1
21	130018	Spring - Sector return	1
24	130019	Stud - Main drive spring.....	1
21	130021	Retard Pallet Assembly.....	1
22	130144	Screw - Drive ring protector	1
27	130188	Rivet - Diaphragm click stop retaining	2
17	130280	Ring - Insert	2
23	130402	Washer - Insulating.....	1
18	130414	Washer - Focusing mount spring.....	2
22	130708	Spring - Drive ring retaining	2
21,22	130709	Spring - Blade closing	2
23	130713	Button - Trigger	1
23	130768	Screw - Mechanism plate locating	3
23	130769	Screw - Insulating bushing to mechanism plate	1
18	131074	Washer - Center lens retaining	2
24	131470	Stud - Trigger lever	1
22	131471	Spring - Trigger lever.....	1
22	131472	Spring - Trigger.....	1

FIG.	PART NO.	PART NAME	REQD
24	131473	Lever - Trigger	1
17	131631	Cap (Linear) (RH) focusing	1
17	131632	Cap (English) (LH) focusing	1
17	131633	Cap (Metric) (RH) focusing	1
17	131634	Cap (Spanish) (LH) focusing	1
22	136141	Case and Mechanism Plate Assembly	1
18	806071	Lens - Front positive	2
18	806072	Lens - Negative	2
18	806073	Lens - Rear positive	2

KODAK STEREO FIELD CASE

FIG.	PART NO.	PART NAME	REQD
29	109433	Cap	3
29	109434	Socket	3
29	109436	Stud	3
29	117843	Post	3
29	123187	Screw	1
29	129755	Cover Assembly	1
29	129756	Case Assembly	1
29	129760	Label	1

EASTMAN KODAK COMPANY
ROCHESTER 4, N. Y.

Kodak