### PARTS LIST

The Group Assembly Parts Lists are listed in disassembly order. The list divides the components into major assemblies, their subassemblies and parts. By the use of indented columns, the relationship of the assemblies to the subassemblies and parts is obtained.

The column titled "Figure and Index No." contains the index number in disassembly order of the items illustrated. Do not use the figure or index number in correspondence--specify the catalog or part number and name. Finish should also be included where specified.

The column titled "nomenclature" (including numbered columns) lists item nomenclature on the Graflex drawing. The assembly in the column marked "3" will be a component of the first assembly which preceded it in the column marked "2" etc. The code "NP" will indicate that this part is "not procurable" and that the "next higher assembly" (NHA) should be ordered. The code "AR" is used for bulk items when an indefinite amount may or may not be used "as required. The code "LP" is used when an item may be "locally purchased."

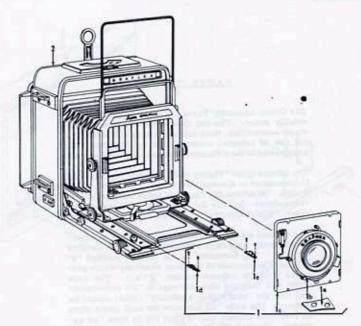


Figure 1. CAMERA COMPLETE - SUPER GRAPHIC

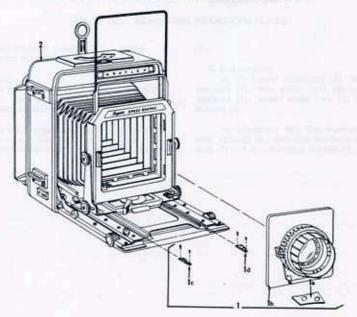


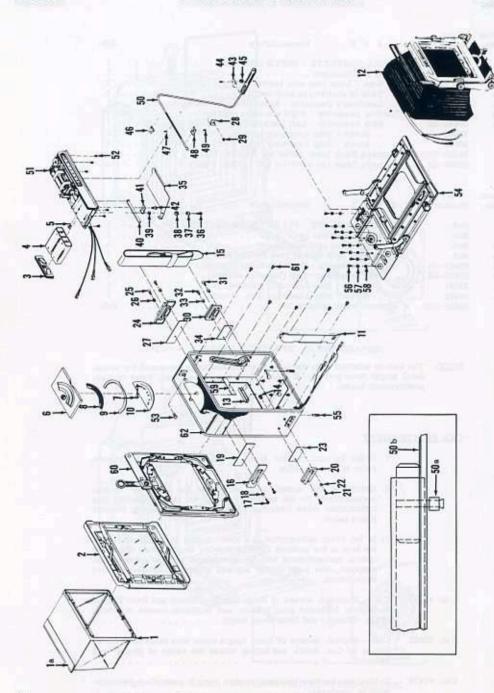
Figure 1A. CAMERA COMPLETE - SUPER SPEED GRAPHIC

Figure and	Part		
Index No.	Number	1 2 3 4 5 Nomenclature	Qty.
1-	Ref.	CAMERA COMPLETE - SUPER GRAPHIC	. 1
-1	Ref.	. Lens Kit Complete	. 1
-1a	Ref.	Cam - Lens (see note below)	. 1
-1b	Ref.	Lens in shutter (as selected)	. 1
-1c	Ref.	Lensboard Complete - Super Graphic (see Section 8A)	. 1
-1d	30655-G1	. *. Stop Assembly - Right (includes screws)	. 1
-1e	30655-G2	Stop Assembly - Left (includes screws)	. 1
	30661	Screw - Stop Assembly (pointed, rear)	. 2
	30662	Screw - Stop Assembly (flat, front)	
-2	36000-G2G	. Camera Basic (over serial no. 646124) Figure 2	. Ref.
	36000-G1	. Camera Basic (up to serial no. 646124) Figure 9	. Ref.
Figure and	Part		
Index No.	Number	1 2 3 4 5 Nomenclature	Qty.
1A-	Ref.	CAMERA COMPLETE - SUPER SPEED GRAPHIC	. 1
-1	Ref.	. Lens Kit Complete	. 1
-1a	Ref.	Cam - Lens (see note below)	
-1b	Ref.	Graflex 1000 Shutter (see Section 80)	
-1c	30655-G1	Stop Assembly - Right (includes screws)	
-1d	30655-G2	Stop Assembly - Left (includes screws)	
	30661	Screw - Stop Assembly (pointed, rear)	
	30662	Screw - Stop Assembly (flat, front)	
-2	36006-G2S	. Camera Basic (Figure 2)	. Ref.

NOTE: The cam is selected after the lens has been optically measured for actual focal length (lens travel). If replacement cam is required, refer to cam procurement below.

#### CAM PROCUREMENT

- Order by part number if known (stamped on cam) otherwise, refer to 2 and 3 below.
- Determine the actual focal length of the lens, by optical measurement (to the nearest .001 of an inch). Specify this information when ordering, and use proper Catalog Number listed below.
- 3. In the event information in 2 above cannot be supplied, return the lens to the nearest Graflex Service Department, where the optical measurement will be determined and the proper cam supplied. See page 45 for address of nearest Graflex Service Department.
- Cat. #3022 Cam Special, lenses of focal length other than those included in listing of Cat. #3021 and falling within the range of 88mm and 380mm....
- Cat. #9473 Collimation Service (applicable when par. 3 under Cam Procurement is required).....



LP

2. Flat washer p/n 33500-65L is used with machine

nut item

29.

Figure and Index No.	Part Number 1	2 3 4 5 Nomenclature	Qty.
2-	36000-G2G C	AMERA BASIC - SUPER GRAPHIC (over serial no. 646124)	Ref.
		AMERA BASIC - SUPER SPEED GRAPHIC	
100		Hood Assembly - Focusing	
-1	36082-G1 .		
-1a	36087-P1 .	. Clip - Dark Slide	
-2	36073-G1 .	Frame Assembly - Focusing (Figure 3)	1
-3	36198-G1 .	Cover Assembly - Battery Compartment	
-4	33111 .	Battery, 22-1/2 v., flat type, Eveready Cat. #412 or equal	
-5	36328-P1 .	Clip - Retainer	1
-6	36176-G1 .	Cover Assembly - Focusing Scale	1
-7	36002 .	Indicator - Focusing Scale	1
-8	36001-P1 .	Guide - Exposure	
-9	36197-P1 .	Spring - Exposure Guide	
-10	36213-P1 .	Plate - Focusing Scale	
-11	36341-G1 .	Cover Assembly - Terminal Board	i
7.7.7			
-12	36096-G2 .	Standard Complete - Front (Super Graphic) Figure 4	
	36096-G3 .	Standard Complete - Front (Super Speed Graphic) Figure 4	1
	Attaching Part		
-13	32459 .	Clip - Bellows	6
	********		
-14	36340 .	Stud - Terminal Board Cover	1
-15	36006-P1 .	Handle	1
-16	36021-P1 .	Bracket - Handle, Upper (right side)	1
	Attaching Parts		
-17	100-4R6E .		
		Drive, steel, chrome plate (See note #1)	2
-18	36231 .	Washer - Insulating, Parker-Kalon #106, nylon	2
-19	***		
-19	36227-P1 .	Insulator - Handle Bracket	1
-20	36021-P2	Bracket - Handle, Lower (right side)	
-	Attaching Parts		
-21			
-21	100-4R5E .		100
12.2	2222	Drive, steel, chrome plate(See note #1)	
-22	36231 .	Washer - Insulating, Parker-Kalon #106, nylon	2
	********		
-23	36227-P2 .	Insulator - Handle Bracket	
-24	36021-P1 .	Bracket - Handle, Upper (left side)	1
	Attaching Parts		
-25	100-4R5E .	Screw - Machine, 5/16 in. lg., #4-40, flat head, Phillips	
		Drive, steel, chrome plate(See note #1)	2
-26	36231 .	Washer - Insulating, Parker-Kalon #106, nylon	
20		wasner - msulating, rarker-kalon #100, nylon	
-27	36227-P1		
0.77.74		Insulator - Handle Bracket	0.0
-28	36193-P2 .	Clamp	1
200001	Attaching Part		
-29	200-4HL .	Nut - Machine, #4 hex., steel, black oxide(See note #2)	1
-30	36021-P2 .	Bracket - Handle, Lower (left side)	1
	Attaching Parts		
-31	100-4R5E .	Screw - Machine, 5/16 in. lg., #4-40, flat head, Phillips	
		Drive, steel, chrome plate(See note #1)	1
-32	100-4R6E .	Screw - Machine, 3/8in. lg., #4-40, flat head, Phillips	
		Drive, steel, chrome plate (See note #1)	1
-33	36231	Washer - Insulating, Parker-Kalon #106, nylon,	
	******	mounting, rather matou eroot nytott	-
-34	36227-P2	Insulator Handle Deselvet	
V-550	O POSSESSION OF THE PARTY OF TH	Insulator - Handle Bracket	
-35	36092-P1 .	Cover - Cam	1
220	Attaching Parts		
-36	116-2-6W .	Screw - Machine, 3/8 in. lg., #2-56 pan head, slotted,	
		steel, black oxide & lacq	1
-37	36244 .	Collar - Cam Cover	1
-38	30540-P2 .	Washer - Spring	1
			1.7

Figure and	Part		
Index No.		2 3 4 5 Nomenclature	Qty.
2-39	30473-P25L .	Washer - Flat, 0.281 in. OD x 0.093 in. ID x 0.012 in. thk., steel black oxide	1
-40	36130 .	Spring - Cam Cover	1
-41	36193-P1 .	Clamp	
1001/575	Attaching Part		
-42	36128 .	Stud - Cam Cover Spring	1
-43	36193-P1 . Attaching Part	Clamp	1
-44	102B3-4K .	Screw - Machine, 1/4 in. lg., #3-48, round head, slotted, brass, oxide black (See Note)	1
	+		0.161
-45	33500-P36 .	Washer - Flat, 0.312 in. OD x 0.128 in. ID x 0.062 in. thk.,	1
-46	34723-P2 .	Clamp	1
	Attaching Part		
-47	102-3-2W .	Screw - Machine, 1/8 in. lg., #3-48, round head, slotted, steel, black oxide & lacq. (See Note)	1
		a meditace interior	1.50
-48	36193-P2 . Attaching Part	Clamp	1
-49	102-3-2W .	Screw - Machine, 1/8 in. ig., #3-48, round head, slotted, steel, black cadmium plate (See Note)	1
		steer, black caumium plate (see Note)	
-50	34739-G2	Tube Assembly - Rangefinder	1
-50a	36009	. Collar - Pin	î
-50b	36195	. Slide - Rangefinder Actuating	i
-51	36145-G2 .	Housing Complete - Rangefinder (Figure 5)	1
	Attaching Part	message complete mangement (righte o)	
-52	116-2-2A .	Screw - Machine, 1/8 in. lg., #2-56, pan head, slotted, steel, cadmium plate	6
		steer, cadmium plate	0
-53	36023-P1	Button - Shutter Release (0.547 in. lg.)	1
= 350	36023-P2	Button - Shutter Release (0.501 in. ig.)	1
	36023-P3	Button - Shutter Release (0.591 in. ig.)	1
-54	36035-G1	Bed Complete (Super Graphic) Figure 6	1
10.777	36035-G3	Bed Complete (Super Speed Graphic) Figure 6	1
	Attaching Parts	sea complete (cuper opera orapine) rigure c	
-55	182A6-4 .		2
-56	116-2-4C .	Screw - Machine, 1/4 in. lg., #2-56, pan head, slotted,	
-57	221-2L, .	Steel, chrome plate	8
-58	30473-P44K .	Cat. #1202, steel, black oxide	8
		brass, oxide black	8
-59	36211-P3	Insulator	
-60	36060-G1	Insulator	1
70	Attaching Part	Back Assembly (Figure 7)	1
-61	110-6R-3W	Screw - Machine, 3/16 in. lg., #6-32, straight side binding	
950		head, steel, black oxide	8
1000			
-62	36020-G2 .	Body Complete (Figure 8)	1

NOTE: Flat Washer p/n 33500-65L (1 req.) used with screws 44, 47 & 49 not shown.

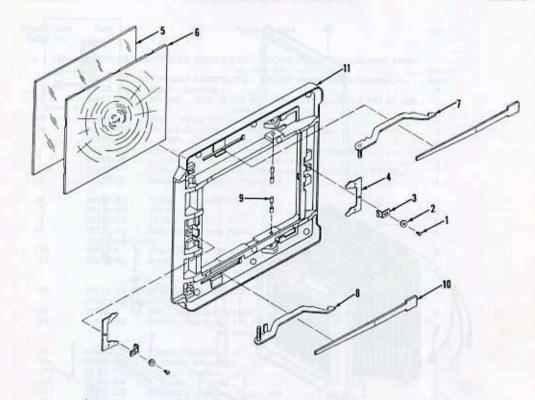


Figure 3. FOCUSING FRAME ASSEMBLY

Figure and Index No.	Part Number	1 2 3 4 5 Nomenclature Qty.
3-	36073-G1	FRAME ASSEMBLY - FOCUSING
-1	116-2-3A	. Screw - Machine, 3/16 in. lg., #2-56, pan head,
-2	30473-P25L	slotted, steel, cadmium plate 2  Washer - Flat, 0.281 in. OD x 0.093 in. ID x 0.012 in. thk.,
-3	36076	steel, black oxide 2 (no longer used)
		- Retainer - Focusing Hood 2
-4 -5	36075-P1	. Retainer - Focusing Screen
	30414-P1	. Screen - Ground Glass 1
-6	31935-P1	. Screen - Ektalite
-7	36079-G1	Arm Assamble - Unear
-8	36079-G2	Arm Assembly - Upper
-9	36077	. Arm Assembly - Lower 1
- (E)	10 C 3 C 10 C 10 C	. Pin - Spring
-10	36078	. Spring - Arm Assembly 2
-11	36074-P1	. Frame - Focusing

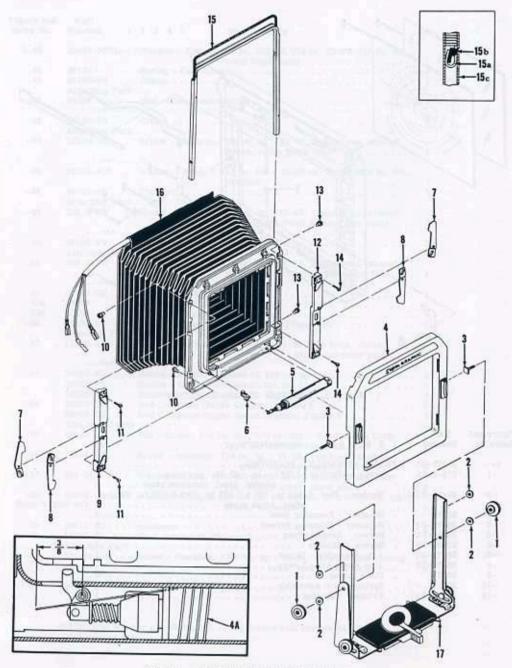


Figure 4. FRONT STANDARD COMPLETE

figure and Index No.	Part Number	1 2 3 4 5	Nomenclature		Qty
4-	36096-G2	STANDARD COM	PLETE - FRONT (Super Graphic)	over serial	
			no. 646124	I	Ref
	36096-G3	STANDARD COM	PLETE - FRONT (Super Speed Gra	phic) I	Ref
-1	36105-P1	. Knob - Lockin	g		2
-2	30473-P6		, 0.312 in. OD x 0.128 in. ID x 0.0		
		manufactured country	fiber		4
-3	36127	. Stud - Front F	rame Locking		2
-4	36117-G1	. Frame Assem	bly - Front (Super Graphic)		1
	36212-P1	Plate - Nan	ne (Super Graphic)		1
	36117-G2	. Frame Assem	bly - Front (Super Speed Graphic) .		1
	36212-P2	Plate - Nan	ne (Super Speed Graphic)		1
-4A	36378	. Spring - Shutte	er Trip Crank (replaces spring p/n	36258)	1
-5	36133G1	<ul> <li>Solenoid Asser</li> </ul>	mbly (Figure 4A)		1
-6	36123-P1	. Crank - Shutte	r Trip		1
-7	36124-P1	. Lock - Upper			2
-8	36124-P2				2
-9	36113-G1	. Stile Assembly	- Right		1
	Attaching	Parts			
-10	36043	. Nut - Machine	(special)		2
-11	116-2-6C	. Screw - Machi	ne, 3/8 in. lg., #2-56, pan head,		
			slotted, steel, chrome plate		2
	****	**	Section and Advice and Advisor Section 5		
-12	36113-G2	. Stile Assembly	- Left		1
	Attaching				
-13	36043	. Nut - Machine	(special)		2
-14	116-2-6C	. Screw - Machi	ne, 3/8 in. lg., #2-56, pan head,		
			slotted, steel, chrome plate		2
		**			
-15	34848-G3	. Finder Comple	te		1
-15a	34785-G1	Finder Asse	mbly		1
-15b	34787	Stop - Finde	97		2
-15c	34795-P3	Frame - Fi	nder		1
-16	36125-G2		lete (Figure 4B)		1
-17	36178-G1	. Standard Asse	mbly - Front (Figure 4C)		1

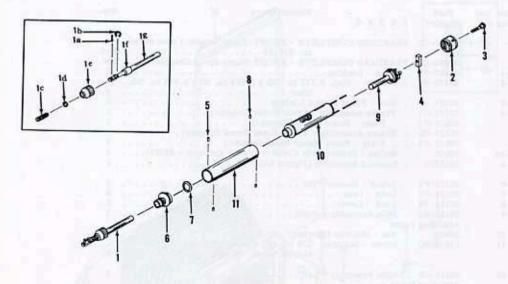


Figure 4A. SOLENOID ASSEMBLY

Figure and	Part							
Index No.	Number	1	2	3 4	5	Nomenclature		Qty.
4A-	36133-G1	S	OL	ENOI	D AS	EMBLY		200
-1	36194-G1		P	lunge	- Ae	am blue		Ref.
-1a	35439-P2			Shad		embly		1
-1b	251-8			Dina	-	unger		NP NHA
-1c	36122			Count	- 11	aining, Waldes-Kohinoor	Cat. #X5133-14, steel	1
-ld	30473-P19			apri	ng -	lunger		1
-1e	36137-P2	17.	*	William	ner	riat		NID MILEA
-1f	36192-P1		*	Cap	- 90	noid		MID MILIA
-1g				COIL	ar -	lunger		ATES ATES A
-2	36312-P1	17		1 tui	Sec.	Solenoid		ACTA STREET
-4	25855		Co	wer -	Bot	m		1
	Attaching P	art						
-3	36164		Sc	rew -	Ma	ine (special)		
	******							
-4	31297	7.	Cu	shior	- T	rminal		12
-5	36138	MI	Re	dinta			********	1
-6	36136-P1		Co	Har	A -			NP NHA
-7	30473-P5	38	W	sher	T	ature		NP NHA
	35473-P22	8	TH.	cher				NP NHA
-8	36138		De	timin	- 1	l		NP NHA
-9	36139-G1		no	upin.				ATTS ATTE A
-10	36143-G1		De	Sec US	sem	y	2.2	ATTO STATE
-11	A CONTRACTOR OF THE PARTY OF TH	*	-	TE LEGI	seam.			RIED BIETA
- 4.4	36135-P1		Ho	using	- Sc	nold		NP NHA

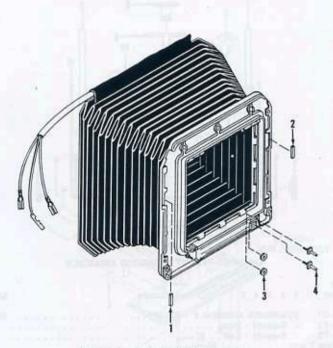


Figure 4B. BELLOWS COMPLETE

Figure and Index No.	Part Number	1 2 3 4 5 Nomenclature	Qty.
4B-	36125-G2	BELLOWS COMPLETE (over serial no. 646124)	Ref.
-1	36337-P1	. Shim - Right	1
-2	36337-P2	. Shim - Left	1
-3	200B1HR	. Nut - Machine, #1 hex, brass, tin plate	2
-4	36121-P1	. Contact - Solenoid	
	No Number	. Bellows and Base Assembly	NP NHA

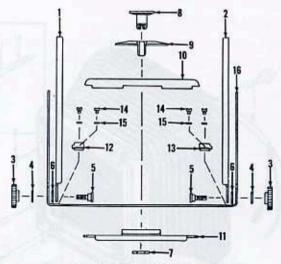


Figure 4C. FRONT STANDARD ASSEMBLY

Figure and	Part						
Index No.	Number	1	2 3	4	5	Nomenclature	Qty.
4C-	36178-G1	ST	CAND	ARI	) ASSE	MBLY - FRONT	Ref.
-1	36100-P1	- 39				nt	
-2	36100-P2						
	Attaching P	arts					
-3	36105-P1		Knot	- 1	Lockin	g	2
-4	30473-P6					, 0.312 in. OD x 0.128 in. ID x	
						fiber	
-5	36104-P1		Scre	w -	Mach	ine (special)	
-6	36214					(special)	
-7	36103		Nut	- M	achine	(special)	1
-8	36102-P2					ine (special) replaces 36102-P1	
	36102-P1					ine (special)	
-9	36367-P1					(replaces 36101-P1)	
_	36101-P1						
-10	36366-P1		Plate	0 -	Lock,	Upper (replaces 36109-G1)	1
	36109-G1		Plate	e At	ssemb	ly - Locking, Upper	Ref.
-11	36362-G1		Plate	e Co	omplet	e - Locking, Lower (replaces 3	6106-G1) 1
	36106-G1		Plate	e As	ssemb	ly - Locking, Lower	Ref.
-12	36098-P1		Stop	- R	light		1
-13	36098-P2		Stop	Lei	t		1
	Attaching Pa	arts					
-14	36099		Scre	w -	Mach	ine (special)	4
-15	30473-P20		Wasi	ner	- Flat	, 0.203 in. OD x 0.124 in. ID x	0.010 in. thk.,
						stainless steel	
-16	36097-P1		Stane	iard	i - Fr	ont	1

<sup>\*</sup> These items were used on early front standard assembly and are no longer available for replacement. Early front standard assemblies can be identified by the Upper Locking Plate Assembly (36109-G1) which included a leather insert. When making replacements on any of these items, it will be necessary to order each of the following: Machine Screw 36102-P2 - Lock Lever 36367-P1 - Upper Lock Plate 36366-P1 and Lower Locking Plate Complete 36362-G1.

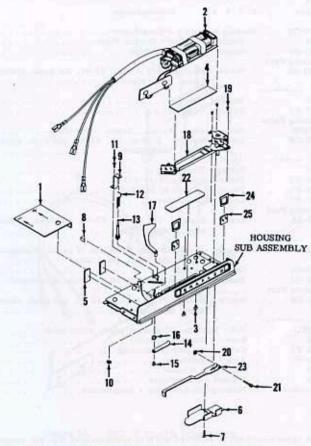


Figure 5. RANGEFINDER HOUSING COMPLETE

CONTRACTOR PROPERTY.	V.00000								
Figure and	Part								
Index No.	Number	1	2	3	4	5	Nomenclature	Qty.	
5 -	36145-G2 36229	H	DUS Pr	IN	G C	COMP	PLETE - RANGEFINDER (over serial no. 646124 attery (replaced by 36349-P1)	Ref.	
-1	36349-P1 36217		Gu	ar	d (1	repla	ces p/n 36229 & 36217)	1	
-2	36207-G2 Attaching Par		PI	ate	C	omple	ete - Circuit (Figure 5A)	l l	
-3	131-3-3L		Sc	rev	v -	2	and Cutting, 3/16 in. lg., #3, Shakeproof Type 3, binding (pan) head, slotted, steel, black		
						0	xide	2	
-4	36145-P37		Ins	ul:	ato	r, 2-	1/8 in. 1g., 1/2 in. wide, 0.007 in. thk., arnished cambric cloth	1	EP

Figure an	d Part						
Index No.	Number	1	2	3 4	5	Nomenclature	Qty.
5 +	36145-G3		Но	using	Ann	embly - Rangefinder	1
-5	36346	81	39	Insul	ator	- Battery Contact Plate	2
-6	36245-P1	. 25	8.	Shiel	ld - 1	Rangefinder Arm	2276
	Attaching l	Part	100	200			1
-7	100B3-4K		33	Scre	w - 1	Machine, 1/4 in. lg., #3-48, flat head, slotted,	
					1	brass, oxide black	4
		**	-		-	orang, parac place	1
-8	36010	1000		Bum	per .	Sector	4
-9	36147-P1	112		Brac	ket .	Pinion	1
	Attaching I	Parts		-			1
-10	200B2HK		21%	Nut -	- Mai	chine, #2 hex., brass, oxide black	1
-11	116-2-3W	36	7as	Scre	w - 1	Machine, 3/16 in. lg., #2-56, pan head, slotted,	-1
						steel, black oxide	24
	*					otter, march danger	1
-12	36149	Western Co.	150	Sprin	or - 1	Pinion	14
-13	36148-P2	10	33	Pinic	m (re	places 36148-P1)	1
	36148-P1	20	30	Pinic	m (re	eplaced by 36148-P2)	1
-14	36150-P1	100	199	Leve	r- R	angefinder	Ref.
5-7576	Attaching F	art	*			mageritudes	1
-15	116-2-2A		. 18	Seres	1	Machine, 1/8 in. lg., #2-56, pan head, slotted,	
820	-15/12/2006	1		Just C.		thel endmiss plate	
		****			٠	steel, cadmium plate	-1
-16	221-2L			Wash	er -	Lock, internal tooth, for #2 screw, Shakeproof	
		- 7		** *****		at #1202 etaal black suids	
-17	36155-G1		0000	Santa	w A.	Cat. #1202, steel, black oxide	1
+18	* 36158-G2			Barn	Com	sembly	1
	Attaching F	med.		Dase	Com	plete (see Figure 5B for procurable items)	3
-19	116-2-3W	-		Corne	1	fachine, 3/16 in. lg., #2-56, pan head, slotted,	
41077	110-0-011		*000			steel block solds	
						steel, black oxide	3
-20	200-3SL			Mur -	Man	bina 62	
0.000	36152			Corne	Dine.	hine, #3 square, steel, black oxide	1
100000	36153-P1		-	Comes	, D	fachine (special)	3
10.45555	36169-P1			) em	- P	angefinder Housing	1
-24	36205			Zetol.	- Man	ngefinder,	1
-25	36154		3	Vinda	ner .	Window	2
	No Number			Louisi	,w -	Rangefinder	2
	millioet			rous1	ing Si	ub Assembly - Rangefinder	Ref.

NOTE: To insure trouble free operation, remove indexes 1, 2, 3, & 4 and return rangefinder housing assembly to the nearest Graflex Service Department. An alternate
rangefinder housing assembly (at nominal charge), with critical mirror and lever
adjustments accomplished, will be returned. A focusing scale indicator (Figure 27) and guard (Figure 5-1) will also be furnished for installation. Use Cat. #9472
in correspondence when using the exchange program for rangefinder housing
assemblies.

These items should not be removed and it is recommended that the rangefinder housing assembly be returned for exchange. See note below.

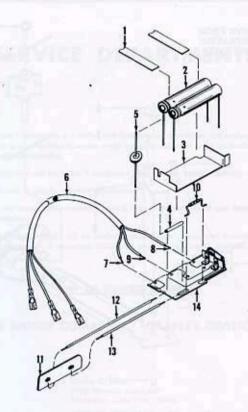


Figure 5A. CIRCUIT PLATE COMPLETE

Figure and	Part		
Index No.	Number	1 2 3 4 5 Nomenclature C	Qty.
5A-	36207-G2	PLATE COMPLETE - CIRCUIT (over serial no. 646124)	Ref.
-1		. Tape (5/16 in. wide) black Mylar, 3M Scotch Brand Cat. #850	AP T.D
-2	36167-P1	. Capacitor	2
-3	36203	. Insulator	1
-4	37238-P9	. Tubing (3/4 in. lg.) #20, black extruded vinyl	1 10
-5	38293-P4	. Diode, JEDEC No. IN2483	1 1
-6	37238-P7	Tubing (4-1/2 in. lg.) #10, black extruded vinyl	1 T.D.
-7	36325-G3	. Wire Assembly (yellow)	1
-8	36325-G5	. Wire Assembly (black)	
-9	36325-G6	. Wire Assembly (white)	
-10	402-27-2-2	. Resistor, 1/2 w., 2700 ohms	•
-11	36208-G1	. Plate Assembly - Battery Contact	1
-12	36207-P6	. Wire (4-1/2 in. lg.) No. 24 AWG, black insulation	1 LP
-13	36207-P7	. Wire (3-1/4 in. lg.) No. 24 AWG, black insulation.	1 17
-14	36162-G2	Plate Assembly - Circuit (includes switch)	1 LP

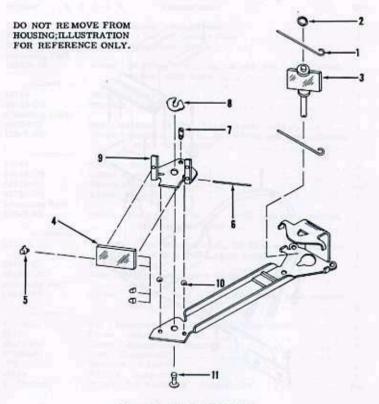


Figure 5B. BASE COMPLETE

Figure an	Part								
Index No.	Number	1	2	3	4	5	Nomenclature	ty.	
5B-	36158-G2	В	AS	E C	o	MP	LETE F	tef.	
-1	36160		St	rie	g	- M	dirror Shaft	2	
-2	35473-P9		W	ast	e		Flat	tef.	
-3	36013-G1		M	irr	or	4 5	Shaft Assembly F	tef.	
-4	34711		M	irr	or	- 1	Transparent F	tef.	
	Attaching F	a	rt						
~5	32416-P1		R	etal	ne	r -	- Mirror	3	
-6	36235		W	ire	-	Mo	ount, 3/4 in. lg. x 0.062 in. dia., steel	1	LP
-7	34709						fachine (special)		
-8	256-1L	*					taining, Waldes Kohinoor, Inc. p/n 5139-12, steel,		
							black oxide	1	
-9	34710-P1		M	our	t	- T	ransparent Mirror	1	
-10	300-3		B	111	- 1	Stee	el (0.0625 in. dia.)	2	
-11	34708		St	ud		Tra	ansparent Mirror Mount	lef.	
	No Number		B	se	S	ub A	Assembly	lef.	

These items should not be removed and it is recommended that the rangefinder housing assembly be returned for exchange. See note on page 42.

# SERVICE DEPARTMENTS

These Departments are staffed with factory-trained workmen and equipped with proper facilities to service under warranty, adjust or repair all Graftex-mode merchandise.

Much time will be saved if equipment is shipped by Special Delivery.

Be sure to supply complete instructions.

If unit comes within warranty period, supply owner's name and date of purchase.

Quotation estimate will be mailed promptly upon receipt and inspection of equipment, if requested. Return this promptly for speedy servicing of unit.

#### SHIP TO NEAREST ADDRESS

## THE SINGER COMPANY / GRAFLEX DIVISION

#### Home Office:

3750 Monroe Avenue Rochester, New York 14603

#### Eastern Region:

1406 Bergen Blvd. Ft. Lee, New Jersey 07024

#### Graflex of Canada Limited:

47 Simcoe Street Toronto 1, Ontario, Canada

#### Western Region:

800 North Cole Avenue Hollywood, California 90038

#### Midwest Region:

5515 Milton Parkway Rosemont, Illinois 60018

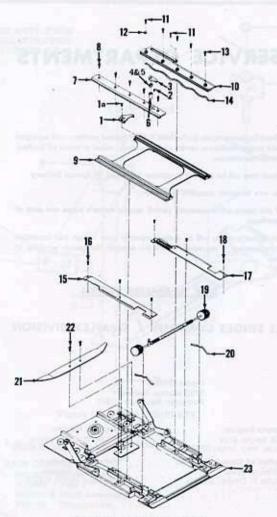


Figure 6. BED COMPLETE

Figure and Index No.	Part Number	1 2	3	4	5	Nomenclature	Qty.
6-	36035-G1	BEL	CC	MP	LET	E (Super Graphic)	. Ref.
	36035-G3					E (Super Speed Graphic)	
-1	36369-G1					embly - Rangefinder Actuating (replaces 36059-P1, 34932 & 32432)	
-1a	36370		Sc	rew	- M	fachine (special)	
	36059-P1	. B				ngefinder Actuating (replace with 36369-G1)	
	Attaching P						
	34932		cre	w -	Mac	hine (special) available for replacement	. 2
	32432		late	- 1	Actua	iting Bracket (replace with 36369-G1)	. Ref.

Figure and	Part				
Index No.	Number	1	2 3 4 5 Nomenclature	Qty.	
6-2	31246-P4	45	Screw - Machine (special)	. 1	
-3	36042-P1		Lever - Yoke Lock	î	
-4	30473-P11K		Washer - Flat, 0.281 in. OD x 0.177 in. ID x 0.010 in. thk.,		
			brass, oxide black	AR	
-5	33500-P72K		Washer - Flat, 0.281 in. OD x 0.177 in. ID x 0.005 in. thk.,		
-6	36041	- 1	brass, oxide black		
-7	36036-P1		Sleeve - Yoke Lock		
28	Attaching P	art			
-8	116-2-6C		Screw - Machine, 3/8 in, lg., #2-56, pan head, slotted,		
		200	steel, chrome plate	5	
-9	36058-P1	100	Yoke - Bed		
-10	36037-P1	- 3	Guide - Yoke, Left	1	
	Attaching P		Guide - Tote, Lett	1	
-11	116-2-6C	-:-	Screw - Machine, 3/8 in. lg., #2-56, pan head, slotted,		
	110.0.00		steel chrome plate		
-12	221-2L	•	steel, chrome plate		
-13	20100 00		Cat. #1202, steel, black oxide	1	
-10	36189-P2		Screw - Machine (special)	4	
-14	36044-P1		Spring - Yoke	2	
-15	36046-P1		Cover - Bed, Right		
	Attaching Pa	art		100	
-16	116-2-4C		Screw - Machine, 1/4 in. lg., #2-56, pan head, slotted,		
			steel, chrome plate	3	
2000					
-17	36046-P2		Cover - Bed, Left	1	
	Attaching P:				
-18	116-2-4C		Screw - Machine, 1/4 in. lg., #2-56, pan head, slotted,		
			steel, chrome plate	3	
- 10					
-19	36035-G2 34111-P7		Pinion Assembly - Focusing		
	36039		Insert - Leather	2	
	36040		Knob - Focusing	NP NH	
	36038-P1		Post - Yoke Lock	NP NH	
-20	36259-P1		Pinion - Focusing.	NP NH	A
-21	36047-P1		Spring - Red Brace	2	
	Attaching Pa	rt	Spring - Bed Brace	1	
-22	106-5-3L		Screw - Machine, 3/16 in. lg., #5-40, oval, fillister head,		
	and what to	1500	slotted, steel, black oxide	2	
			A STATE OF THE PARTY OF THE PAR		
-23	36049-G1		Bed Assembly (Super Graphic)	1	
	36049-G4		Bed Assembly (Super Speed Graphic)		
	36049-G2		Hinge Assembly	1	
	36054	C	. Socket - Tripod	NP NH	A
	36051-P1		. Hinge - Bed	NP NH	A
	30172-P43K		Pin - Hinge, 1.343 in. ig., 0.0808 in. dia., phosphor bronze, oxide black		
	36052-P1		Spring - Right	1	
	36052-P2	3	Spring - Left	1	
	36049-G3		Bed Sub Assembly (Super Graphic)	1	
	36049-G5		Bed Sub Assembly (Super Speed Country)	1.00	
	36356-G1		Bed Sub Assembly (Super Speed Graphic)		
	36212-P3		Transfer of the transfer of th	1	
	36356-G2	1	Plate - Name (Super Graphic)	CD7	
	36212-P4	0	Plate - Name (Super Speed Graphic)	1	
	36048-P1		Covering - Bed	1	
	36053		Rivet - Bed Brace	1	
	36055-G1		. Brace Assembly - Right	2	
	36055-G2		Brace Assembly - Left	1	
	36050-P1		. Bed	NP NI	
				Mr Mh	

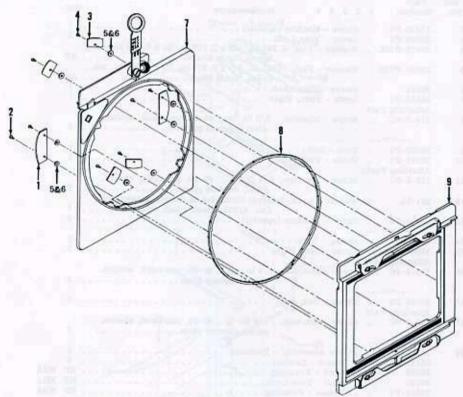


Figure 7. BACK ASSEMBLY

Figure and	Part						
Index No.	Number	1	2 3	4	5	Nomenclature	Qty.
7-	36060-G1	B	ACK	100	PMDIV		politics.
-1	36062-P1		Date	Inc	Deale .	,,,	Ref.
Uleso	Attaching P		reta	ane	- Dack	(large)	2
-2	116-2-2A		Sere	ans.	Machine	1/0/-	
U127-91	****		ocre	W	Machine.	, 1/8 in. lg., #2-56, pan head,	
						cadmium plate	4
-3	36063-P1	1.57	Data	ina	Dont /	(amount)	
	Attaching Pa		reeta	43007	- Dack	(smail)	4
-4	116-2-2A		Sere	·	Machine	(annual of the state of the sta	
		-		7	macinine,	, (same as index 2)	4
-5	30473-P28K		Wast		- Flat 0	. 250 in. OD x 0,099 in. ID x 0.012 in. thk.	
	William Prints	- 33	110000			brane and block	
-6	30473-P42K		Wast	er.	- Fint O	brass, oxide black	AR
			**********		- IMC, U.	bross orde block	COLUMN TO SERVICE
-7	36068-G2		Fran		omnlete	brass, oxide black	AR (no longer used)
	SUBSECTIONS:				omplete	- Back, Stationary, (Figure 7A) replaces	
	36068-G2X		Fran		omplete	36068-G2X	1
			-		ompiete	- Back, Stationary, (Figure 7B) replaced	- was
-8	36061	TE I	Rine	_ D	evolutes	by 36068-G2	Ref.
-9	36060-G2		Fran	10 6	Omplete	Benelita	1
	THE REST	10-			omptete	- Revolving, (Figure 7C)	1

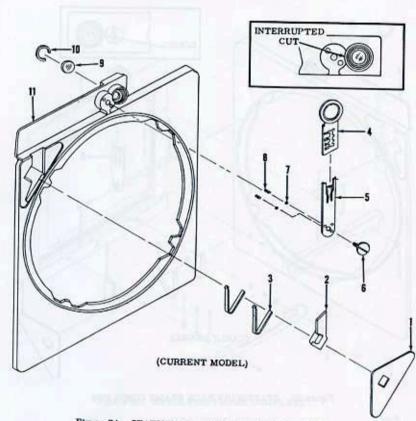


Figure 7A. STATIONARY BACK FRAME COMPLETE

Figure and	Part	
Index No.	Number 1 2 3 4 5 Nomenciature	Qty.
7A-	36068-G2 FRAME COMPLETE BACK OF THE STATE OF	
-1	- THE COMPLETE - DACK, STATIONARY	Ref.
-2	Tierease Dutton	1
-3	Dutton tresease	1
-4	36071-P1 Spring - Button	2
-5	36172-G1 Peepsight Assembly . 36247-P1 Carrier - Peepsight .	1
-6	36249 . Screw - Machine (special)	
-7		
-8	300-4 Ball - Steel, 0.9375 in. dia	2
-9	36258 Spring - Carrier 34770 Window - Rear	2
	Attaching Part	1
-10	30442-P11 . Ring - Retaining	1
-11	38068-G1 . Frame Assembly - Stationary	1

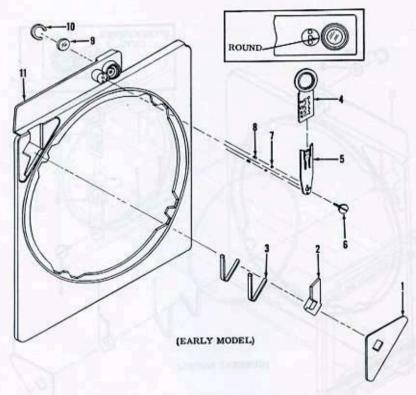


Figure 7B. STATIONARY BACK FRAME COMPLETE

	500	15 30		
Figure a		Part		
Index No	).	Number	1 2 3 4 5 Nomenclature	Qty.
7B-		36068-G2X	FRAME COMPLETE - BACK, STATIONARY (replace with	
			36068-G2)	Ref.
-1		36072-P1	. Cover - Release Button	1
-2		36070-P1	. Button - Release	
-3		36071-P1	. Spring - Button	
-4		36172-G1	. Peepsight Assembly	1
-5		36171-P1	. Carrier - Peepsight	1
		Attaching P		20-1
-6		36200	. Screw - Machine (special)	1
-7		300-3	. Ball - Steel, 0.0625 in. dia	2
-8		22193	. Spring - Carrier	
-9		34770	. Window - Rear	
79477		Attaching P		-
-10		30442-P11	. Ring - Retaining	1
				150
-11		36068-G1X	. Frame Assembly - Stationary	Dof
			7	*****

These items are not interchangeable with current stationary frame assembly 36068-G1.

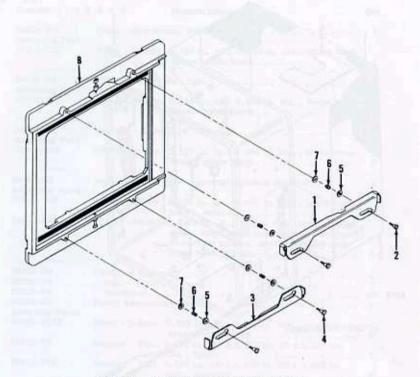


Figure 7C. REVOLVING FRAME COMPLETE

Figure and	Part								
Index No.	Number	1	2	3	4	5	Nomenclature		Qty.
7C-	36060-G2	F	RAI	ME	C	OMPL	LETE - REVOLVING	1-1-2-2-2	Ref
-1	36066-P1	+	L	ck	- 1	Slide,	Upper		1
	Attaching Pa	rt				C			
-2	36067-P1	:	Sc	re	W -	Maci	hine (special)		2
-3	36066-P2 Attaching Pa	:	L	ck	- 5	Slide,	Lower		1
-4	36067-P1		Sc	rev	w -	Mact	hine (special)		2
-5	30473-P72H		W	ash	er	- Fla	at, 0.250 in. OD x 0.128 in. ID x 0.005 in. brass, nickel plate	n. thk.,	
-6	36065		Sp	rin	g	Slide	e Lock		4
-7	30473-P28K		w:	ish	er	- Fla	at, 0.250 in. OD x 0.099 in. ID x 0.012 i brass, oxide black	in. thk	
-8	36350-G1	-	Fr	am	0	Assen	nbly	• • • • • • •	*
0.0000	31722-P3			St	rip	- Lig	ght Seal		2

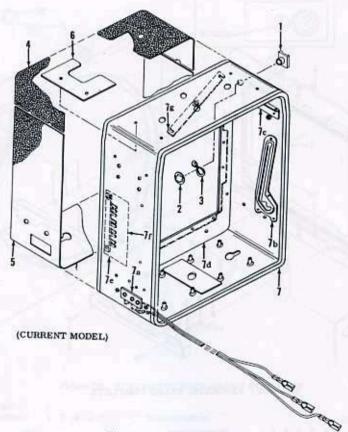


Figure 8. BODY COMPLETE

			3 COO NA COO TO	
Figure and	Part			
Index No.	Number	1 2 3 4 5	Nomenclature	Qty
8-	36020-G2	BODY COMPLETE		
-1	36024-P1	Guard Shows -	over serial no. 646124)	. Ref.
	Attaching Pa		delease Button.	. 1
-2	254-3A		Waldes-Kohinoor, Inc. p/n 5105-31 steel	
-3	224-4A	THE PARTY OF THE P	Shakeproof p/n 3502-20-22, steel, cadmium	1
			plate	1
-4	36022-P1	Countries 11		
-5	36022-P2	Covering - Opper		1
-6	36204	. saterrif - Powel		
-6 -7	36025-G2	The second of th	Y	
-7a	36233-G2	. wood stooething.		
	Attaching Par		embly	1
	175-6-8K	Rivet - Hollow,	0.125 in. lg., 0.120 in. dia., oval head,	
		_	brass, oxide black	2

Figure and	Part					
Index No.	Number	1	2 3 4	5	Nomenclature	Qty.
	36028-P1		. Plat	te - Bed	Brace, Right	1
	Attaching I	art		20000000		
10	176-3-10K		. Riv	et - Holl	low, 0.156 in. Ig., 0.060 in. dia., truss head, brass, oxide black	4
		***				
8-7b	36028-P2 Attaching F	art	. Plat	te - Bed	Brace, Left	1
	176-3-10K		Rive	et - Holl	low, 0.156 in. ig., 0.060 in. dia., truss head, brass, oxide black	4
	***					100
	36029-P1 Attaching F	art	Supp	port - Ri	ight (R. F. Housing)	1
	176-3-10K		Rive	et - Holl	ow, 0.156 in. lg., 0.060 in. dia., truss head,	
					brass, oxide black	2
		***				
-7c	36029-P2 Attaching P	arte.	Supp	ort - Le	eft (R. F. Housing) replaces 36029-P1	1
	176-3-10K		Rive	t - Holle	ow, 0.156 in. lg., 0.060 in. dia., truss head	
	116-2-3W		Scre	w - Mac	brass, oxide black	1
					on current models, earlier models used	3
					Rivet 30363-P27K)	1
-7d	36032-G2		Dont	Itton An	sembly	4
	36034-P1		Se	al - I to	pht	1
	36033-P2	3 5	. D.	and the	m	1
-7e	36322-G1		Donn	aruuon .		NP NHA
-10	Attaching Pa	arts	Doar	G Assen	nbly - Terminal	1
			Rive	t - Hollo	ow, 0.281 in. lg., 0.062 in. dia., round head,	
					brass, oxide black	2
	33500-P6		Wast	her - Fla	at, 0.187 in. OD x 0.071 in. ID x 0.016 in.	7
	ALL SEARCH OF THE				thk., brass	2
	35473-P24		Wast	her - FL	at, 0.187 in. OD x 0.070 in. ID x 0.032 in.	
					thk., phenolic	4
-71	36324	***	. 10			
-7g			Insut	ator		1
- ig	36030-P1 Attaching Pa	rt	Lock	- Focus	sing Scale	1
	36031		Stud	- Focus	ing Scale Lock	1
	240 6 0		-	Service and	Acting Asia Transport	
	248-6-2		Faste	ener - P	'em (press fit)	NP NHA
	30915-P2		Bush	ing - Be	d Hinge (press fit)	NP NHA
	36026-P1		Body	- Came		NP NHA

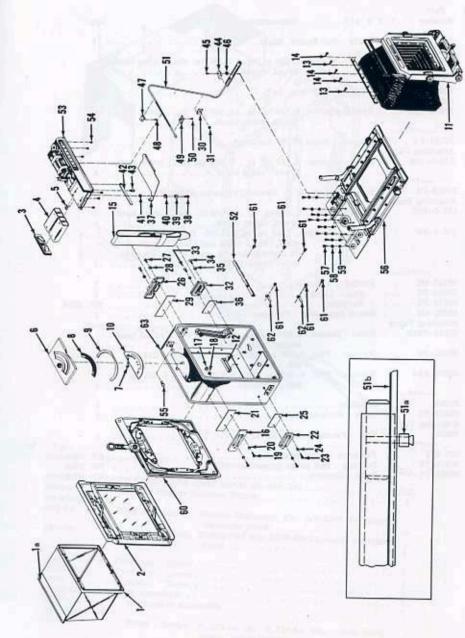


Figure 9. CAMERA BASIC (up to sertal No. 646124)

Figure and Index No.	Part Number	1 - 1	2 3	4 5	Nomenclature		Qty.
	- Walleton Con				Nomenciature		QU.
9 -	36000-G1	(	AMERA	BASIC	- SUPER GRAPHIC (up to	serial no. 646124) .	. Ref.
-1	36082-G1		Hood A	Assembl	y		. 1
-la	36087-P1		. Cli	p - Dark	Slide		. 1
-2	36073-G1		Frame	e Assem	bly - Focusing (Figure 3)		. 1
-3	36198-G1	- 11	Cover	Assemb	ly - Battery Compartmen		. 1
-4	33111	- 30	Datter	22 1	On flat time Property	C-1 -410	
-5	36328-P1				2v., flat type, Eveready		
	The state of the s		Спр -	Retaine	r		, 1
-6	36176-G1		Cover	Assemb	ly - Focusing Scale		. 1
-7	36002		Indica	tor - Fo	cusing Scale		. 1
-8	36001-P1		Guide	- Expos	ure		. 1
-9	36197-P1		Spring	- Expos	sure Guide		. 1
-10	36213-P1				ng Scale		
-11	36096-G1		Ctanda	nd Come	lete Prest (Pierre 10)		
-11				ra Comp	olete - Front (Figure 10).		. 1
	Attaching	Part					
-12	32459		Clip -	Bellows			. 6
-13	110-6-5W		Screw	- Machi	ne, 5/16 in. lg., #6-32,	straight side binding	
						black oxide & lacq	. 2
-14	31089-P8	123	Screw	- Machi	ne (special)		. 3
			Der em	Much	ne (special)		
-15	36006-P1		T				35
			Hanote				. 1
-16	36021-P1		Bracke	et - Hanc	dle, Upper (right side)		. 1
	Attaching	Part	5				
-17	200-4HL		Nut - 1	Machine.	#4 hex., steel, black or	ride	. 2
-18	221-4L		Washe	r - Lock	, internal tooth, for #4 s	crew Shakenroof	100
						lack oxide	2
-19	100-4R6E		Comoun	Manhi			
-10	TOO-AROE		ocrew	- Machi	ne, 3/8 in. lg., #4-40, f		
						e plate	
-20	36231		Washe	r - Insul	ating, Parker-Kalon, #10	06, nylon	. 1
-21	36227-P1		Insulat	or - Har	dle Bracket	ere u pere e e e e e eu con con e	. 1
-22	36021-P2	9	Bracke	et - Hand	lle, Lower (right side)	Distriction of the second	1
	Attaching !	Part			ne, Dower (right stue)		
-23	100-4R5E					Harris a married	
-20	100-4K9E		Screw	- Machi	ne, 5/16 in. lg., #4-40,	flat head, Phillips	
PER SELECT	Secretary 1				Drive, steel, chrom	e Plate	. 2
-24	36231		Washer	r - Insul	ating, Parker-Kalon, #16	06, nylon	2
						and the same of th	
-25	36227-P2		Insulat	or - Har	dle Bracket		1
-26	36021-P1	- 23	Bencke	t - Unne	ile, Upper (left side)		
-	Attaching 1		Dines	t - Indie	ne, Opper (test side)		1
-27	100-4R5E						
-61	100-4K9E	*	Screw	- Machin	ne, 5/16 in. lg., #4-40,	flat head, Phillips	
94202	22120900				Drive, steel, chrom-	e plate	2
-28	36231	**	Washer	r - Insul	ating, Parker - Kalon, #	106, nylon	2
	*****		U. DYCHOT.				
-29	36227-P1		Insulate	or - Han	dle Bracket		1
-30	36193-P2						
	Attaching F	art	200/476	O DAMESTO			
-31	200-4HL		Nut - v	Anchine	#4 hex., steel, black ox	AND COMPANY OF CHARGO PROPERTY.	
			Tiut - W	tacinie.	" nex., steet, black ox	ide	1
20			A STATE OF THE PARTY.	NEW POOR	per operation of the same		
-32	36021-P2		Bracke	t - Hand	le, Lower (left side)		1
	Attaching F	arts	6				
-33	100-4R6E		Screw .	- Machin	ie, 3/8 in. lg., #4-40, fl	at head, Phillips	
						e plate	1
-34	100-4R5E		Screw	- Machin	ie, 5/16 in. lg., #4-40, 1	lat head Dhilling	0.00
1.00	The second second	-		and the same	Drive etcal at	nathern Philips	-
-35	36231		111	O DESCRIPTION	Drive, steel, chrome	plate	1
-99			washer	- insul:	ating, Parker-Kalon, #10	6, nylon	2
-36	36227-P2	101	Insulate	or - Han	die Bracket		1
-37	36092-P1		Cover -	- Cam			1
	Attaching F	arts					2.34
-38	110-2-5W			Machin	e, 5/16 in. ig., #2-56, s	straight side bladt	
			Des Cw.	macini			32
-39	26244		Call			black oxide & lacq	
	36244	1.6	Collar	- Cam C	over		1
-40	30540-P2	90	Washer	- Spring	g ,		1
				1 75			

Figure and	Part						
Index No.	Number	1	2 3 4	5	Nomenclature		Qty.
	100 111 - A 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1		and the same				100
9-41	30473-P25L		Washer	- Flat,	0.281 in. OD x 0.093 in. 1		
1000			L. Carrier and		steel, black oxide		1
-42	36130		Spring -	Cam C	Cover		1
-43	36128		Stud - Ca	am Cov	ver		1
-44	36193-P1		Clamp .				1
	Attaching Par		AMERICA CONTRACTOR			and the second second	
-45	102B3-4K		Screw -	Machin	ne, 1/4 in. lg., #3-48, rous	nd head slotted	
					brass, oxide black	ad nead, morred,	1
-46	33500-P36	5	Washer	Pint	0. 312 in. OD x 0. 128 in. I	D - 0 000 t	
0.55	00000-1-00		washer .	- Flat,			
					phenolic		
-47			100000				
-47	34723-P2		Clamp .				1
	Attaching Par						
-48	102-3-2W	. 1	Screw - 1	Machin	ne, 1/8 in. lg., #3-48, rour	nd head, slotted.	
					steel, black oxide & lac	oq	1
	*******	-			And the state of t	************	Marian Maria
-49	36193-P2	. (	Clamp .				
	Attaching Par	1	//	1000			
-50	102-3-2W		Screw - I	Machin	ne, 1/8 in. ig., #3-48, roun	d bond stated	
200	100000000000000000000000000000000000000			Mac III	etaal black andda e ta	d nead, stotted,	
					steel, black oxide & lac	q	1
-51	34739-G2		Cubo Ana		D		Labella V MA
-51a	36009	•	College	emoty	- Rangefinder		
-51b	200000000000000000000000000000000000000		Conar	- Pin			1
	36195		Slide -	Range	efinder Actuating		1
-52	36246-P1 .	. 1	nsulator	- June	tion		1
-53	36145-G1 .	. 1	lousing (	Comple	ete - Rangefinder (Figure 11	0	1
	Attaching Par	t					137
-54	102-2-2W .	. 8	crew - M	dachin	e, 1/8 in. lg., #2-56, roun	d head slotted	
					steel, black oxide & lac	·	6
					Steel, Since Oxfor & Inc	4	
-55	36023-P1 .		atton - f	Shutter	Release (0.547 in. ig.)		
	36023-P2	1	atton (	Shuttor	Release (0.501 in. lg.)		
	36023-P3		atton - C	Shorter	Release (0. 501 in. ig.)		1
-56	36035-G1		ration - a	mutter	Release (0, 591 in. lg.)		1
- 00	Attaching Part		sea - Cor	mbrete	(Figure 6)		
-57	the second section of the contract of the cont						
-91	116-2-4C .	S	crew - h	fachin	e, 1/4 in. lg., #2-56, pan i	nead, slotted,	
200	1000000		21/2		steel, chrome plate		8
-58	221-2L .	V	/asher -	Lock,	internal tooth, for #2 Scre-	w. Shakeproof	
					Cat. #1202, steel, black	oxide	8 (no longer used)
-59	30473-P44K .	V	/asher -	Flat.	0. 250 in. OD x 0. 099 in. II	x 0.025 in this	o (no ronger useu)
				and the same	brass, oxide black	A O. Dad Int. time,	8
-60	36060-G1 .	B	ack Ass	mbly	(Figure 7)		
	Attaching Part	181			· · · · · · · · · · · · · · · · · · ·		1
-61	110-6-3W		crow - N	lachine	2/16 1- 1- 40 00		
550000		0	riew - N	racume	e, 3/16 in. lg., #6-32, stra	ught side binding	Y Comments
-62	36219	-	it	965	head, slotted, steel, bla	ck oxide & lacq	6
-02	30218	-	np - wn	e			2
69	20000 01						
-63	36020-G1 .	В	ody - Co	mplete	(Figure 12)		1

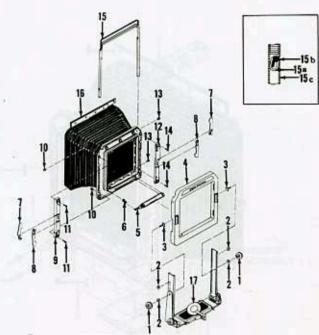


Figure 10. FRONT STANDARD COMPLETE

						THOUSE COMMENSAGES	
Figure and	Part						
Index No.	Number	1	2 3	4	5	Nomenclature	Qty.
10-	36096-G1	ST	AND	ARI	СОМ	IPLETE - FRONT (up to serial no. 646124)	Ref.
-1	36105-P1		Knob	- 1	Lockin		2
-2	30473-P6		Wasi	er	- Flat	t, 0.312 in. OD x 0.128 in. ID x 0.015 in. thk.	4
-3	36127	- 00	Stud	- F	ront F		2
-4	36117-G1	8	Fran	ne /	Assem	bly - Front	i
	36212-P1		. P	late	- Nar	me	î
+5	36133-G1		Soler	old	Asse	mbly (Figure 4A)	i
-6	36123-P1	10	Cran	k -	Shutte	er Trip	1
-7	36124-P1		Lock	- 1	Inner		2
-8	36124-P2	- 0	Lock	- 1	ower		2
-9	36113-G1		Stile	As	sembl		1
	Attaching F	arts	1000	1178		,	•
-10	36043			M	achine	(special)	9
-11	116-2-6C		Scre	w -	Mach	ine, 3/8 in. lg., #2-56, pan head,	
						slotted, steel, chrome plate	2
-12	36113-G2		CHIL		name by by		13
	Attaching F	arts	aum	AS	semot	y - Left	1
-13	36043		Nut -	M	chine	(special)	2
-14	116-2-6C	•	Scre	W -	Machi	ine, 3/8 in. lg., #2-56, pan head,	
						slotted, steel, chrome plate	2
-15		100	***		- WARRING	NORTH CONTRACTOR OF THE CONTRA	
-15a	34848-G3		Finde	rc	omple	ete	1
-15h	34785-G1		. F	nde	r Ass		1
- 7.75	34787		. St	op -	Find	er	2
-15c -16	34795		. F1	am	e - Fi	inder	1
77.7	36125-G1	*	Bello	WS	Comp	lete (Figure 10A)	1
-17	36178-G1	- • .	Stand	ard	Asse		1

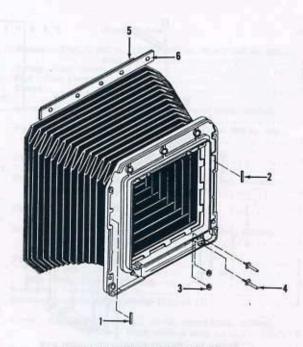


Figure 10A. BELLOWS COMPLETE

Figure and Index No.	Part Number	1 2 3 4 5 Nomenclature Qty.
10A-	36125-G1	BELLOWS COMPLETE (up to serial no. 646124) Ref.
-1	36337-P1	Shim - Right
-2	36337-P2	Chim Tafe
-3	200B1HR	. Shim - Left
-4	72.000	Nut - Machine, #1 hex., brass, tin plate 2
-9	36121-P1	. Contact - Solenoid
-5	No Number 36211-P2	Insulator and Spring Sub Assembly (cemented) Ref Insulator
-6	36230-P1	. Spring
	No Number	Dellaward Processes 1
	no number	Bellows and Base Assembly NP NHA

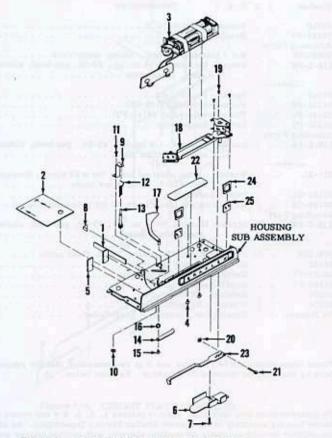


Figure 11. RANGEFINDER HOUSING COMPLETE

Figure and	Part		
Index No.	Number	1 2 3 4 5 Nomenclature	Qty.
11 -	36145-G1	HOUSING COMPLETE - RANGEFINDER (up to serial no. 64124	Ref.
-1	36229	. Partition - Battery (replaced by 36349-P1)	
-2	36217 36349-P1	Guard (flat type, replaced by 36349-P1)	Ref.
-3	36207-G1	. Plate Complete - Circuit (Figure 11A)	i
	Attaching Pa	art	5
-4	131-3-3L	. Screw - Thread Cutting, 3/16 in. lg., #3, Shakeproof Type 23, binding (pan) head, slotted, steel, black	
		oxide	2
	36145-G3	. Housing Assembly Rangefinder	1
-5	36346	Insulator - Battery Contact Plate	2
-6	36245-P1	Shield - Rangefinder Arm	1
	Attaching Pa	urt .	
-7	100B3-4K	Screw - Machine, 1/4 in. 1g., #3-48, flat head, slotted, brass, oxide black	i

igure and	Part				
Index No.	Number	1	2	3 4 5 Nomenclature Q	ty.
11 -8	36010	.04		Bumper - Sector	1
-9	36147-P1	86		Bracket - Pinion	1
	Attaching P	arts		and the second s	
-10	200B2HK			Nut - Machine, #2 hex., brass, oxide black	1
-11	116-2-3W	2.		Screw - Machine, 3/16 in. 1g., #2-56, pan head, slotted, steel, black oxide	
-12	36149		+	Spring - Pinion	1
-13	36148-P2	- 83		Pinion (replaces 36148-P1)	
	36148-P1			Pinion (replaced by 36148-P2)	
-14	36150-P1			Lever - Rangefinder	
	Attaching P	arts			-
-15	116-2-2A	3	•	Screw - Machine, 1/8 in. 1g., #2-56, pan head, slotted, steel, cadmium plate	
				over the man places	
-16	221-2L	*		Washer - Lock, internal tooth, for a #2 screw, Shakeproof Cat. #1202, steel, black oxide	
-17	36155-G1		. 13	Sector Assembly	î
-18 *	36158-G2	8		Base Complete (see Figure 5B for procurable items)	i
	Attaching P.	art		The second secon	
-19 +	116-2-3W		. 8	Screw - Machine, 3/16 in. 1g., #2-56, pan head, slotted,	
				steel, black oxide	
-20 *	200-3SK			Nut - Machine, #3, square, steel, black oxide 1	
-21 *	36152			Screw - Machine (special)	i .
-22 *	36153-P1	÷.		Cover - Rangefinder Housing	
-23 ≈	36169-P1			Arm - Rangefinder	
-24	36205	4		Retainer - Window	
-25	36154			Window - Rangefinder	
	No Number	-			n.f

NOTE: To insure trouble free operation, remove indexes 1, 2, 3, & 4 and return rangefinder housing assembly to the nearest Graflex Service Department. An alternate
rangefinder housing assembly (at nominal charge), with critical mirror and lever
adjustments accomplished, will be returned. A focusing scale indicator (Figure 97) and guard (Figure 11-2) will also be furnished for installation. Use Cat. #9472
in correspondence when using the exchange program for rangefinder housing
assembly.

These items should not be removed and it is recommended that the rangefinder housing assembly be returned for exchange. See note below.

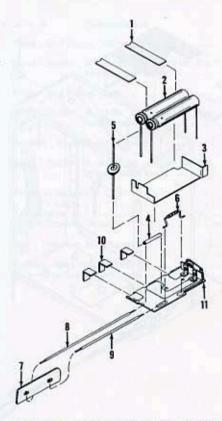


Figure 11A. CIRCUIT PLATE COMPLETE

Figure and Index No.	Part Number	1 2 3 4 5 Nomenclature Q	ty.
11A-	36207-G1	PLATE COMPLETE - CIRCUIT (up to serial no. 646124) R	of
-1		. Tape (5/16 in. wide) black Mylar, 3M Scotch Brand Cat. #850	AD ID
-2	36167-P1	. Capacitor	2
-3	36203	. Insulator	
-4	37238-P9	. Tubing (3/4 in. lg.) #20, black extruded vinyl	1 LP
-5	38293P4	. Dtode, JEDEC # IN2483	1 LIP
-6	402-27-2-2	. Resistor, 1/2 w., 2700 ohms	
-7	36208-G1	. Plate Assembly - Battery Contact	
-8	36207-P6	. Wire (4-1/2 in. lg.) No. 24 AWG, black insulation.	1 LP
-9	36207-P7	. Wire (3-1/4 in. lg.) No. 24 AWG, black insulation.	1 LP
-10	36166	. Terminal	1 11
-11	36162-G1	. Plate Assembly - Circuit (includes switch)	1

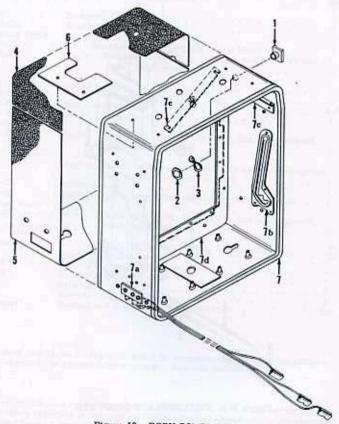


Figure 12. BODY COMPLETE

Figure and	Part			
Index No.	Number 1	1 2 3 4 5	Nomenclature	Qty.
12-	36020-G1 E 36024-P1	BODY COMPLETE (	up to serial no. 646124)	Det
	Attaching Part	. Guara - Soutter Ri	elease Button	1
-2	254-3A .	. Ring - Retaining,	Waldes-Kohinoor, Inc. p/n 5105-31, steel,	
-3	224-4A .	- Washer - Spring,	cadmium plate Shakeproof p/n 3502-20-22, steel, cadmium	1
			plate	1
-4 -5	36022-P1 . 36022-P2 .	. Covering - Upper . . Covering - Lower		1
-6 -7	36204 . 36025-G1	- mediator - Dattery	/	1
-7a	36233-G1 .	<ul> <li>neceptacie Assi</li> </ul>	embly	1
	Attaching Part 175-6-8K : .	STREET, ST. SCHOOLS	0.125 in. ig., 0.120 in. dia., oval head ,	72
	A CONTRACTOR OF THE CONTRACTOR		brass, oxide black	2

Figure and	Part								
Index No.	Number	1	2	3	4	5	Nomenclature	Qty	•
	36028-P1 Attaching P		٠	Pla	te	Bed Br	ace, Right	1	
	176-3-10K			Riv	et	- Hollow,	0.156 in. lg., 0.060 in. dia., truss head, brass, oxide black	4	
12-7b	36028-P2 Attaching P	art		PI:	te	- Bed Br	ace, Left	1	
	176-3-10K		•	Riv	et	- Hollow,	0.156 in. lg., 0.060 in. dia., truss head, brass, oxide black	4	
	***	***							
-7c	36029-P1	0	12	Sup	por	t - Range	efinder Housing	2	
	Attaching P	art		200					
	176-3-10K			Riv	et	- Hollow,	0.156 in. lg., 0.060 in. dia., truss head, brass, oxide black	4	
-7d	36032-G1		500	Par	rtiti	on Assen	nbly	1	
	36034-P1		漂.						
	36033-P1	-	*						MHA
70	36030-P1								
÷7e									
	Attaching P	art		00000	40.00			104	
	36031	100		Stu	d -	Focusing	Scale Lock	1	
	30915-P2			Bus	shir	g - Bed I	Hinge (press fit)	NP	NHA
	36026-P1			Boo	iy -	Camera		NP	NHA