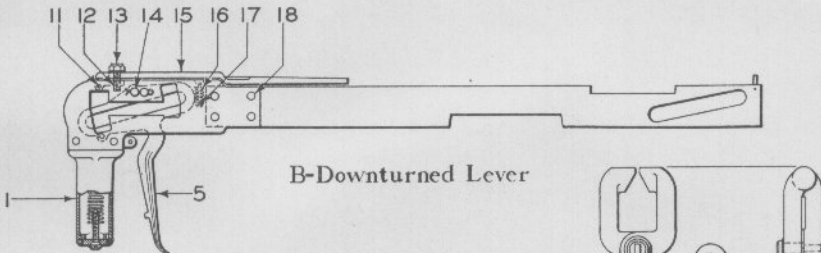
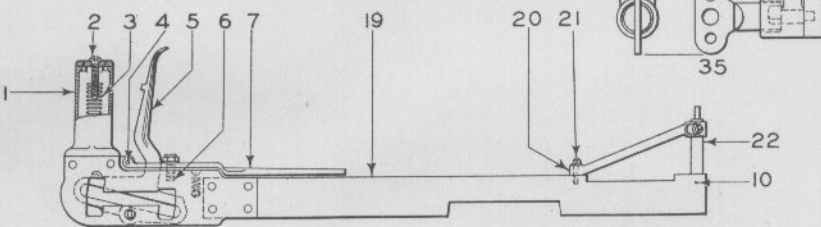


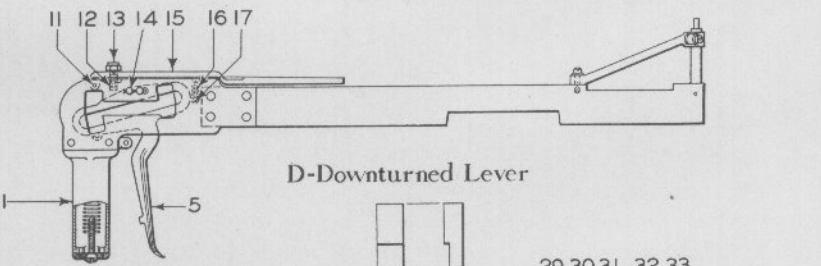
A-Upturned Lever



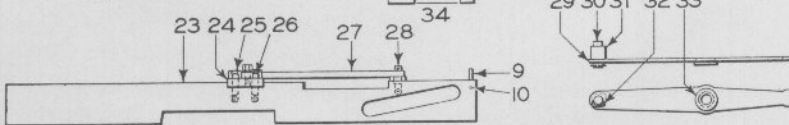
B-Downturned Lever



C-Upturned Lever



D-Downturned Lever



E-Stub Lever

F-Arm Complete

Lever For Model 5 Electric Interlocking Machines

Model 5 Electric Interlocking Machines

Levers

NOTE: Levers as illustrated on opposite page are for use on Model 5 Electric Interlocking Machines as shown on Plates G0117, G0119 and G0123.

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
A	Lever Complete, upturned, as shown, for use with Model 5 Forms A and D Interlocking Machines.	
	Order must specify the following:	
	(1) Name and location of interlocking plant.	
	(2) Color of handle desired.	
	(3) If lever is to be notched for electric lock or time contactor specify position it is desired to lock lever, i.e., normal, reverse, half reverse, etc.	53308 Gr. 1
B	Lever Complete, downturned, as shown, for use with Model 5 Forms A and D Interlocking Machines.	53308 Gr. 2
	See Fig. A and specify information required.	
C	Lever Complete, upturned, as shown, for use with Model 5 Form B Interlocking Machine.	53308-1 Gr. 1
	See Fig. A and specify information required.	
D	Lever Complete, downturned, as shown, for use with Model 5 Form B Interlocking Machine. See Fig. A and specify information required.	53308-1 Gr. 2
E	Stub Lever Complete, as shown, for Model 5 Forms A and B Interlocking Machines, has 2" connecting plate Fig. 24. For use in all spaces except where intermediate legs occur. Does not include bar Fig. 27 or stud Fig. 28.	53308-2 Gr. 2
E1	as above, except with 4" connecting plate Fig. 24a, bar Fig. 27 and stud Fig. 28, for use in spaces where intermediate legs occur.	53308-2 Gr. 3
E2	same as Fig. E, except with brace Fig. 20, screw Fig. 21 and stud Fig. 22, for use with Model 5 Form B Interlocking Machine	

(Continued on following page)

Model 5 Electric Interlocking Machines
Levers

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
E3	same as Fig. E1, except with brace Fig. 20, screw Fig. 21 and stud Fig. 22, for use with Model 5 Form B Interlocking Machine	
F	Arm Complete, as shown, for operating tappet bar, for use with Model 5 Forms A, B and D Interlocking Machines	
1	Handle Complete, as shown. Specify color	53309 Gr. 1
2	Screw, No. 14-24 x 2" fr. hd., for fastening spring Fig. 3 to handle.	53361-2
3	Spring Complete, for trigger	53404 Gr. 1
4	Pin, 3/16" x 1 1/16", hinge for latch used on Figs. A and C	504-115
5	Trigger, as shown, for lever	53321-1
6	Screw, 5/16"-24 x 1 5/16", for upturned levers Figs. A and C	5100-5
7	Latch, for upturned levers Figs. A and C	53362
8	Lever, only, for levers Figs. A and B. If lever is to be notched for electric lock or time contactor specify position in which lever is to be locked	53359
9	Stud, for operating controller rod, for Figs. A, B and E	38318
10	Pin, 1/16" x 3/16" for fastening stud Fig. 9 in levers Figs. 8 and 23; for fastening stud Fig. 22 in lever Fig. 19; and for fastening stud Fig. 26 in lever Fig. 23	3947
11	Pin, 3/16" x 15/16", hinge pin for latch used on Figs. B and D	504-114
12	Screw, 5/16"-24 x 1 1/8" lg., for levers Figs. B and D	5100-4
13	Nut, 5/16"-24, for screws Figs. 6 and 12	53375
14	Pin, 3/8" dia., hinge pin for trigger	53352
15	Latch, for downturned levers Figs. B and D	53362-1
16	Spring, for latch	34096
17	Pin, 3/8" x 15/16", for spring Fig. 16	18142
18	Pin, 1/4" x 1", for fastening handle Fig. 1 to levers Figs. 8 and 19	504-109
19	Lever, only, for levers Figs. C and D. If lever is to be notched for electric lock or time contactor specify position in which it is	

(Continued on following page)

Model 5 Electric Interlocking Machines

Lever

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
19		
<i>Cont.</i>	desired to lock lever	53359-1
20	Brace Complete, as shown, includes screw and washer for fastening to pin Fig. 22	54401 Gr. 1
21	Screw No. 14-24 x $\frac{1}{8}$ " fil. hd., with washer, for fastening brace to lever Fig. 19	{ 12977-6 53029-8
22	Stud, $\frac{3}{8}$ " dia., for operating controller rod, for use on Figs. C and D	33318-3
23	Lever, only, for stub lever Fig. E	53359-2
24	Plate, 2" lg., coupling for levers Fig. 23, for Fig. E	32145-2
24a	as above, except 4" lg., for Fig. E1	32145-4
25	Screw, $\frac{1}{4}$ "-20 x $\frac{3}{4}$ " hex. hd., with washer, for fastening plate Fig. 24 to long lever, also for fastening bar Fig. 27 to plate Fig. 24a	{ 29737-4 0510-1
26	Pin, $\frac{1}{4}$ " x $\frac{3}{16}$ " lg., for fastening plate Fig. 24 to lever Fig. 23	32164-2
27	Bar, as shown, for connecting levers Fig. 23, for Fig. E1 only	1413-1
28	Stud, for fastening bar Fig. 27 to lever Fig. 23	1412-1
29	Lever, only, for operating tappet bar	53374
29a	as above, except with bushing Fig. 33	53319 Gr. 1
30	Pin, $\frac{3}{8}$ " x $1\frac{13}{16}$ " lg., hinge pin for latch	15350-16
31	Block, spacer, for use between levers Fig. 29	53380
32	Retaining Ring, for pin Fig. 30	5713-5
33	Bushing, for lever Fig. 29	8942-22
34	Filler Block, for vacant lever space	53381
35	Lock Complete, as shown, includes key for operating. For use to prevent operation of lever	{ 37890-3 Gr. 1 15262-3