



Locking Dogs and Guides
For Interlocking Machines
Modified Locking

Electric Interlocking Machines

Locking Dogs and Guides

NOTE: The parts illustrated on opposite page are for use with Models 2 and 5 Electric Interlocking Machines. To avoid error, it is recommended that name and location of plant for which material is required be shown on order.

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

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
1	Dog. No drilling.....	53785
1a	as above, except drilling A.....	53785-1
1b	same as Fig. 1 except drilling B.....	53785-2
2	Dog. No drilling.....	53784
2a	as above, except drilling A.....	53784-1
2b	same as Fig. 2, except drilling B.....	53784-2
3	Dog. No drilling.....	53782
3a	as above, except drilling A.....	53782-1
3b	same as Fig. 3 except drilling B.....	53782-2
4	Dog. for splicing locking bars when length exceeds 16 ft., used on Model 5 Interlocking Machines only. No drilling.....	53783
4a	as above, except drilling A.....	53783-1
4b	same as Fig. 4, except drilling B.....	53783-2
5	Dog. for splicing locking bars when length exceeds 16 ft., used on Model 5 Interlocking Machines only. Used only when two splices occur at same point. No drilling.....	53783-3
5a	as above, except drilling A.....	53783-4
6	Dog. No drilling. Used with Figs. 1 or 2.....	53786
6a	as above, except drilling A.....	53786-1
6b	same as Fig. 6, except drilling B.....	53786-2
6c	same as Fig. 6, except drilling C.....	53786-3
6d	same as Fig. 6, except drilling D.....	53786-4
7	Dog. No drilling.....	53787
7a	as above, except drilling A.....	53787-1

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
7b	same as Fig. 7, except drilling B.....	53787-2
7c	same as Fig. 7, except drilling C.....	53787-3
7d	same as Fig. 7, except drilling D.....	53787-4
8	Dog. No drilling. Used with Figs. 1 or 2.....	53788
8a	as above, except drilling A.....	53788-1
8b	same as Fig. 8, except drilling B.....	53788-2
8c	same as Fig. 8, except drilling C.....	53788-3
8d	same as Fig. 8, except drilling D.....	53788-4
9	Dog. No drilling.....	53789
9a	as above, except drilling A.....	53789-1
9b	same as Fig. 9, except drilling B.....	53789-2
9c	same as Fig. 9, except drilling C.....	53789-3
9d	same as Fig. 9, except drilling D.....	53789-4
10	Dog. No drilling. Used with bridge Fig. 21.....	53797
10a	as above, except drilling A.....	53797-1
10b	same as Fig. 10, except drilling B.....	53797-2
10c	same as Fig. 10, except drilling C.....	53797-3
10d	same as Fig. 10, except drilling D.....	53797-4
11	Dog. No drilling.....	53791
11a	as above, except drilling A.....	53791-1
11b	same as Fig. 11, except drilling B.....	53791-2
12	Dog. No drilling. Used with Figs 1 or 2.....	53790
12a	as above, except drilling A.....	53790-1
12b	same as Fig. 12, except drilling B.....	53790-2
13	Dog. No drilling.....	53792
13a	as above, except drilling A.....	53792-2
13b	same as Fig. 13, except drilling B.....	53792-1
14	Dog. No drilling. Used with bridge Fig. 21.....	53798

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
14a	as above, except drilling A	53798-1
14b	same as Fig. 14, except drilling B	53798-2
14c	same as Fig. 14, except drilling C	53798-3
14d	same as Fig. 14, except drilling D	53798-4
15	Dog. No drilling. Used with Fig. 13	53793
15a	as above, except drilling A	53793-2
15b	same as Fig. 15, except drilling B	53793-1
16	Dog. No drilling	53799
16a	as above, except drilling A	53799-1
16b	same as Fig. 16, except drilling B	53799-2
16c	same as Fig. 16, except drilling C	53799-3
16d	same as Fig. 16, except drilling D	53799-4
17	Dog. No drilling	53796
17a	as above, except drilling A	53796-2
17b	same as Fig. 17, except drilling B	53796-1
18	Dog. No drilling. Used in conjunction with built-up dogs Figs. 13 and 15.	53794
18a	as above, except drilling A	53794-2
18b	same as Fig. 18, except drilling B	53794-1
19	Dog. No drilling	53795
19a	as above, except drilling A	53795-2
19b	same as Fig. 19, except drilling B	53795-1
20	Dog, special	21059
21	Bridge Dog, specify drilling, A, B, C, D, etc.	53814
22	Guide, for holding special dog Fig. 20 to tappet	21060
23	Screw, No. 10-32 x $\frac{3}{8}$ " fil. hd., for fastening guide Fig. 22 to tappet	21066-2
24	Screw, No. 8-32 x $\frac{3}{8}$ " fil. hd., for fastening two dogs together	21064

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
25	Screw, No. 8-32 x $\frac{7}{8}$ " fil. hd., for fastening bridge Fig. 21 to locking bar, also for use in fastening $\frac{5}{8}$ " dogs to locking bars.....	21062-2
26	Screw, No. 8-32 x $\frac{3}{4}$ " fil. hd., for fastening $\frac{1}{2}$ " dogs to locking bars.....	21062-1
27	Screw, No. 8-32 x $\frac{3}{4}$ " fil. hd., for fastening built up dogs to locking bars.....	21062
28	Stud, No. 8-32 x $\frac{1}{16}$ ", used when two dogs are fastened together..	27539
29	Stud, No. 8-32 x $\frac{3}{16}$ ", for fastening $\frac{5}{8}$ " dogs or built up dogs to locking bar.....	27538
30	Stud, No. 8-32 x $\frac{1}{16}$ ", used to fasten dogs to bridge, also for fastening $\frac{1}{2}$ " dogs to locking bar.....	27537