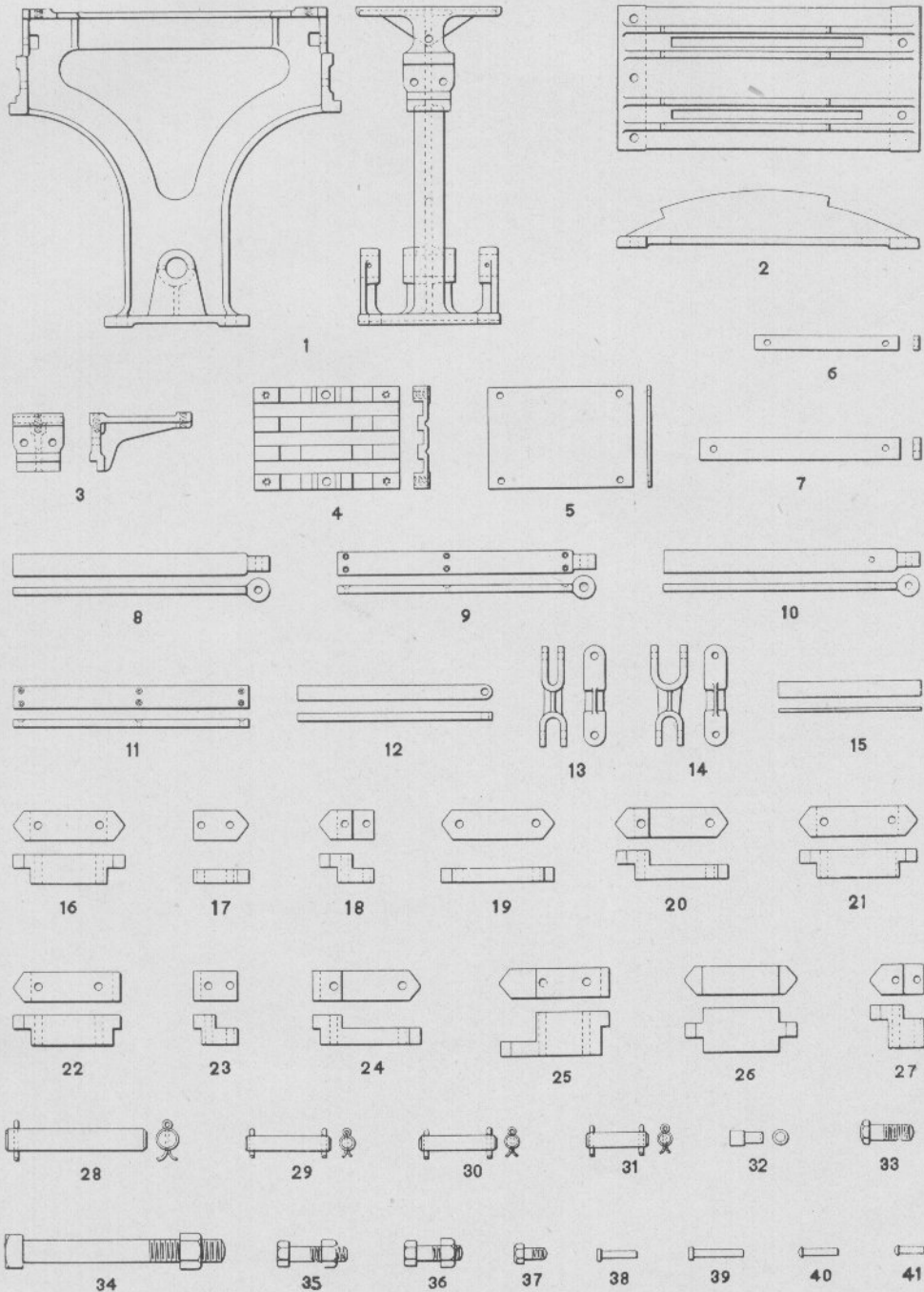


UNION SWITCH & SIGNAL COMPANY



LEGS, TOP PLATES, BEARINGS, LOCKING PLATES, ETC., FOR
FOR STEVENS INTERLOCKING MACHINE

UNION SWITCH & SIGNAL COMPANY

THE STEVENS INTERLOCKING MACHINE
■ DETAIL PARTSLEGS, TOP PLATES, BEARINGS, LOCKING PLATES
TIE BARS, TAPPETS, ETC.

Order by Plate, Piece, Reference and Abbreviated Description Given in
Heavy Face Type Only.

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

Piece	Ref.	Description	Drawing Reference
4114	1	Leg.....	C-6521-4
4785	2	Top Plate, 2-lever, 2-position.....	B-4533-4
	2a	Top Plate, 2-lever, with Bolts (Inc. 1-2, 4-35 and one $\frac{1}{2}$ "x $\frac{1}{4}$ " hex. hd. tap bolt.....	B-4533-4
7881	3	Bearing, 3-way, for locking plate.....	C-3340-1
	3a	Bearing, 3-way, with Bolts (Inc. 1-3 and 2-35).....	C-3340-1
7882	3b	Bearing, 6-way, for locking plate.....	C-3340-1
	3c	Bearing, 6-way, with Bolts (Inc. 1-3b and 2-35).....	C-3340-1
7775	4	Locking Plate, 3-way, 2-lever.....	C-3757-1
	4a	Locking Plate, 3-way, 2-lever, with Screws (Inc. 1-4 and 2-33).....	C-3757-1
38902	4b	Locking Plate, 6-way, 2-lever.....	C-3757-3
	4c	Locking Plate, 6-way, 2-lever, with Screws (Inc. 1-4b and 2-33).....	C-3757-3
8010	4d	Locking Plate, 3-way, 4-lever.....	C-3757-2
	4e	Locking Plate, 3-way, 4-lever, with Screws (Inc. 1-4d and 4-33).....	C-3757-2
8011	4f	Locking Plate, 6-way, 6-lever.....	C-3757-2
	4g	Locking Plate, 6-way, 6-lever, with Screws (Inc. 1-4f and 4-33).....	C-3757-2
8008	4h	Locking Plate, 6-way, 8-lever.....	C-3757-1
	4j	Locking Plate, 6-way, 8-lever, with Screws (Inc. 1-4h and 8-33).....	C-3757-1

PLATE A-141

UNION SWITCH & SIGNAL COMPANY

THE STEVENS INTERLOCKING MACHINE DETAIL PARTS

LEGS, TOP PLATES, BEARINGS, LOCKING PLATES TIE BARS, TAPPETS, ETC.

(Continued)

Order by Plate, Piece, Reference and Abbreviated Description Given in
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Piece	Ref.	Description	Drawing Reference
8044	5	Cover Plate, 3-way, 2-lever, for locking plate.....	C-3340-1
	5a	Cover Plate, 3-way, 2-lever, with Bolts (Inc. 1-5 and 4-37).....	C-3340-1
8054	5b	Cover Plate, 6-way, 2-lever for locking plate.....	C-3340-1
	5c	Cover Plate, 6-way, 2-lever, with Bolts (Inc. 1-5b and 4-37).....	C-3340-1
8704	5d	Cover Plate, 3-way, 4-lever for locking plate.....	B-9725-2
	5e	Cover Plate, 3-way, 4-lever with Bolts (Inc. 1-5d and 6-37).....	B-9725-2
8050	5f	Cover Plate, 6-way, 6-lever for locking plate.....	C-3340-1
	5g	Cover Plate, 6-way, 6-lever, with Bolts (Inc. 1-5f and 8-37).....	C-3340-1
8051	5h	Cover Plate, 6-way, 8-lever for locking plate.....	C-3340-1
	5j	Cover Plate, 6-way, 8-lever, with Bolts (Inc. 1-5h and 10-37).....	C-3340-1
8832	6	Cap, 3-way 2-lever for locking plate.....	C-1577-1
7884	6a	Cap, 3-way, 4-lever for locking plate.....	C-3340-1
8834	6b	Cap, 6-way, 6-lever for locking plate.....	C-1577-1
8048	6c	Cap, 6-way, 8-lever for locking plate.....	C-3340-1
8037	7	Tie Bar, 4-lever.....	C-3340-1
	7a	Tie Bar, 4-lever, with Bolts (Inc. 1-7 and 2-36).....	C-3340-1

UNION SWITCH & SIGNAL COMPANY

THE STEVENS INTERLOCKING MACHINE
DETAIL PARTSLEGS, TOP PLATES, BEARINGS, LOCKING PLATES
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(Continued)

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Piece	Ref.	Description	Drawing Reference
8038	7b	Tie Bar, 6-lever.....	C-3340-1
	7c	Tie Bar, 6-lever, with Bolts (Inc. 1-7b and 3-36)....	C-3340-1
8039	7d	Tie Bar, 8-lever.....	C-3340-1
	7e	Tie Bar, 8-lever, with Bolts (Inc. 1-7d and 4-36)....	C-3340-1
8035	8	Tappet, 17" long, when used for 3-way locking plate...	C-3340-1
8036	8a	Tappet, 2' 2½" long, when used for more than 3-way locking plate.....	C-3340-1
16943	9	Tappet, 17" long, when used for 3-way locking plate in connection with bar for double tappet, Ref. 11...	C-3340-1
16942	9a	Tappet, 2' 2½" long, when used for more than 3-way locking plate in connection with bar for double tappet, Ref. 11a.....	C-3340-1
16944	10	Tappet when used for 3-way locking plate in connec- tion with swing tappet, Ref. 12.....	C-3340-1
16940	11	Bar, 16¼" long, for double tappet, when used for 3- way locking plate.....	C-3340-1
16941	11a	Bar, 2' 1¾" long, for double tappet, when used for more than 3-way locking plate.....	C-3340-1
8052	12	Swing Tappet, specify length	C-3340-1
7883	13	Tappet Link.....	C-3340-1
	13a	Tappet Link, with Pins (Inc. 1-13, 1-30 and 1-31)....	C-3340-1
8034	14	Tappet Link, with wide jaw, used when locking is on both sides of the machine.....	C-3340-1
	14a	Tappet Link, with Pins (Inc. 1-14, 1-29 and 1-30)....	C-3340-1

PLATE A-141

UNION SWITCH & SIGNAL COMPANY

THE STEVENS INTERLOCKING MACHINE DETAIL PARTS

LEGS, TOP PLATES, BEARINGS, LOCKING PLATES TIE BARS, TAPPETS, ETC.

(Continued)

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Piece	Ref.	Description	Drawing Reference
8040	15	Locking Bar, 10" long (for 2-lever machine).....	C-3340-1
8041	15a	Locking Bar, 1' 8" long (for 4-lever machine).....	C-3340-1
8042	15b	Locking Bar, 2' 6" long (for 6-lever machine).....	C-3340-1
8043	15c	Locking Bar, 3' 4" long (for 8-lever machine).....	C-3340-1
8588	16	Locking Dog, double end, for double tappet.....	10382-1
8589	17	Locking Dog, single end, for single tappet.....	10382-2
7888	18	Locking Dog, single end, for double tappet.....	10382-3
8590	19	Locking Dog, double end, for single tappet.....	10382-4
8591	20	Locking Dog, double end, for single and double tappet	10382-5
8592	21	Locking Dog, double end, for swing tappet.....	10382-6
8593	22	Locking Dog, single end, for swing tappet.....	10382-7
8594	23	Locking Dog Stop, for swing tappet.....	10382-8
8595	24	Locking Dog, single end and stop, for swing tappet..	10382-9
17319	25	Locking Dog, single end, three high.....	10382-11
17318	26	Locking Dog, double end, two high (Special).....	10382-12
17317	27	Locking Dog, single end, three high.....	10382-13
4616	28	Lever Shoe Pin, 1½"x9⅝", with ¼"x3" cotter.....	B-8077-2
2171	29	Pin, ½"x27⁄8" with two ⅛"x¾" cotters, for fastening special tappet link, Ref. 14 to lever.....	B-10215-1

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(Continued)

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Piece	Ref.	Description	Drawing Reference
215	30	Pin, $\frac{1}{2}$ "x $2\frac{5}{16}$ ", with two $\frac{1}{8}$ "x $\frac{3}{4}$ " cotters, for fastening tappet link, Ref. 13 or 14, to tappet.....	B-10215-1
3265	31	Pin, $\frac{1}{2}$ "x $2\frac{1}{8}$ ", with two $\frac{1}{8}$ "x $\frac{3}{4}$ " cotters, for fastening tappet link, Ref. 13, to lever.....	B-10215-1
7380	32	Stud, $\frac{1}{2}$ "x $1\frac{3}{8}$ ", for holding swing tappet on Ref. 10.	8114-39
8521	33	Cap Screw, $\frac{1}{2}$ "x $1\frac{1}{4}$ " Thin Hex. Hd. for fastening locking plates to bearings.....	B-8099-1
123704	34	Bolt, $\frac{3}{4}$ "x7" sq. hd., with $\frac{3}{4}$ " Hex. Nut for fastening leg to bottom timber.	
	35	Bolt, $\frac{1}{2}$ "x $2\frac{1}{4}$ " hex. hd., with $\frac{1}{2}$ " Hex. Nut for fastening top plate or bearings to legs.	
	36	Bolt, $\frac{1}{2}$ "x $1\frac{1}{2}$ " hex. hd. with $\frac{1}{2}$ " Hex. Nut for fastening tie bars to leg.	
	37	Tap Bolt, $\frac{3}{8}$ "x $\frac{3}{4}$ " hex. hd. for fastening cap and cover to locking plate.	
56381	38	Rivet, $\frac{1}{4}$ "x $1\frac{7}{32}$ " for riveting two tappets together....	B-9965-1
148561	39	Rivet, $\frac{1}{4}$ "x $1\frac{3}{4}$ " for riveting three tappets together..	B-9965-1
	40	Rivet, $\frac{1}{4}$ "x $1\frac{1}{4}$ " rd. hd., for fastening double end locking dog to locking bar.	
	40a	Rivet, $\frac{1}{4}$ "x $1\frac{3}{4}$ " rd. hd. for fastening single end three high, locking dog to locking bar.	
	41	Rivet, $\frac{1}{4}$ "x $\frac{7}{8}$ " rd. hd. for fastening single end locking dog to locking bar.	