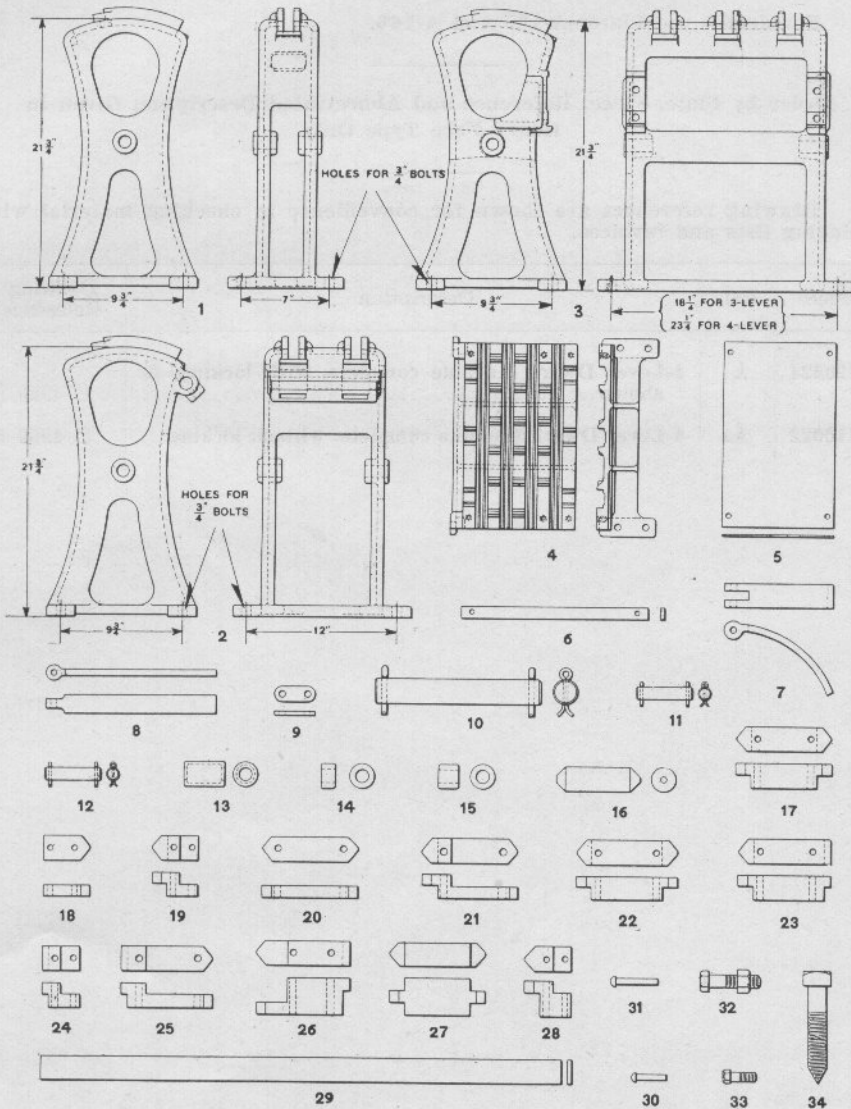


UNION SWITCH & SIGNAL COMPANY



STANDS, LOCKING PLATES, TAPPETS, LOCKING DOGS, ETC.,
FOR DWARF INTERLOCKING MACHINE

UNION SWITCH & SIGNAL COMPANY

THE DWARF INTERLOCKING MACHINE ARRANGED FOR CONNECTIONS ABOVE FLOOR DETAIL PARTS

STANDS, LOCKING PLATES, TAPPETS, LOCKING DOGS, 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
5086	1	Stand, 1-lever.....	C-4942-10
	1a	Stand, 1-lever, with Pin (Inc. 1-1 and 1-10).....	C-4942-10
8935	2	Stand, 2-lever, arranged for curved locking.....	C-4942-9
	2a	Stand, 2-lever, with Pin and Separator (Inc. 1-2, 1-10a and 1-13).....	C-4942-9
5087	2b	Stand, 2-lever, without locking.....	C-4942-9
	2c	Stand, 2-lever, with Pin and Separator (Inc. 1-2b, 1-13 and one 1"x14 $\frac{11}{16}$ " pin with two $\frac{1}{4}$ "x1 $\frac{1}{2}$ " cotters)	C-4942-9
8920	3	Stand, 3-lever, with or without locking.....	C-4942-16
	3a	Stand, 3-lever, with Pin and Separators (Inc. 1-3, 1-10b and 2-13).....	C-4942-16
8938	3b	Stand, 4-lever, with or without locking.....	C-4942-6
	3c	Stand, 4-lever, with Pin and Separators (Inc. 1-3b, 1-10c, 2-13 and 2-14).....	C-4942-6
25804	4	Locking Plate, 4-way, 3-lever.....	C-2545-2
	4a	Locking Plate, with Bolts (Inc. 1-4 and 4-32).....	C-2545-2
8823	4b	Locking Plate, 3-way, 4-lever.....	C-2545-1
	4c	Locking Plate, with Bolts (Inc. 1-4b and 4-32).....	C-2545-1
25830	5	Cover, 4-way, 3-lever, for locking plate.....	B-9725-2
	5a	Cover, with Bolts (Inc. 1-5 and 4-33).....	B-9725-2
8704	5b	Cover, 3-way, 4-lever for locking plate.....	B-9725-2
	5c	Cover, with Bolts (Inc. 1-5b and 6-33).....	B-9725-2

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UNION SWITCH & SIGNAL COMPANY

THE DWARF INTERLOCKING MACHINE ARRANGED FOR CONNECTIONS ABOVE FLOOR DETAIL PARTS

STANDS, LOCKING PLATES, TAPPETS, LOCKING DOGS, ETC.,

(Continued)

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Piece	Ref.	Description	Drawing Reference
8833	6	Cap, 4-way, 3-lever for locking plate.....	C-1577-1
8838	6a	Cap, 3-way, 4-lever for locking plate.....	C-1577-1
38928	7	Tappet, curved, for 2-lever machine, M. I. Pat. T-7811	B-9732-1
	7a	Tappet, curved, with Pin (Inc. 1-7 and 1-12).....	B-9732-1
8810	8	Tappet, 13" long, for 3-way locking plate.....	B-9732-1
8807	8a	Tappet, 15½" long, for 4-way locking plate.....	B-9732-1
8830	9	Tappet Link.....	C-1577-1
5091	10	Lever Pin, 1"x6⅝", with two ¼"x1½" cotters, for 1-lever machine.....	B-10233-1
8936	10a	Lever Pin, 1"x11⅝", with two ¼"x1½" cotters, for 2-lever machine.....	B-10233-1
5099	10b	Lever Pin, 1"x17⅜", with two ¼"x1½" cotters, for 3-lever machine.....	B-10233-1
5098	10c	Lever Pin, 1"x22⅜", with two ¼"x1½" cotters, for 4-lever machine.....	B-10233-1
3265	11	Pin, ½"x2⅛", with two ⅛"x¾" cotters, for fastening tappet link to tappet levers.....	B-10215-1
215	12	Pin, ½"x2⅞", with two ⅛"x¾" cotters, for fastening tappet to lever.....	B-10215-1
60972	13	Separator, for 2, 3 and 4-lever machine.....	B-8065-1
77255	14	Separator, for 4-lever machine.....	B-8065-4
77873	15	Separator, for 4-lever machine when one lever is omitted.....	B-8065-7

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Piece	Ref.	Description	Drawing Reference
8927	16	Locking Dog, Intermediate.....	10383-2
8588	17	Locking Dog, double end, for double tappet.....	10382-1
8589	18	Locking Dog, single end, for single tappet.....	10382-2
7888	19	Locking Dog, single end, for double tappet.....	10382-3
8590	20	Locking Dog, double end, for single tappet.....	10382-4
8591	21	Locking Dog, double end, for single and double tappets	10382-5
8592	22	Locking Dog, double end, for swing tappet.....	10382-6
8593	23	Locking Dog, single end, for swing tappet.....	10382-7
8594	24	Locking Dog Stop, for swing tappet.....	10382-8
8595	25	Locking Dog, single end and stop, for swing tappet...	10382-9
17319	26	Locking Dog, single end, three high.....	10382-11
17318	27	Locking Dog, double end, two high (special).....	10382-12
17317	28	Locking Dog, single end, three high.....	10382-13
8040	29	Locking Bar, 10 " long (for 2-lever machine).....	C-3340-1
8041	29a	Locking Bar, 20 " long (for 4-lever machine).....	C-3340-1
8042	29b	Locking Bar, 2' 6 " long (for 6-lever machine).....	C-3340-1
8043	29c	Locking Bar, 3' 4 " long (for 8-lever machine).....	C-3340-1
	30	Rivet, 1/4"x7/8" button head, for fastening single end locking dog to locking bar.	
	31	Rivet, 1/4"x1 1/4" button head, for fastening double end locking dog to locking bar.	

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Piece	Ref.	Description	Drawing Reference
	31a	Rivet, $\frac{1}{4}$ "x $1\frac{3}{4}$ " button head, for fastening single end, three high, locking dog to locking bar.	
	32	Bolt, $\frac{1}{2}$ "x2" hex. hd. and $\frac{1}{2}$ " Hex. Nut for fastening locking plate to stand.	
	33	Tap Bolt, $\frac{3}{8}$ "x1" hex. hd., for fastening cover and cap to locking plate.	
	34	Lag Screw, $\frac{3}{4}$ "x4" for fastening machine to bottom timber.	