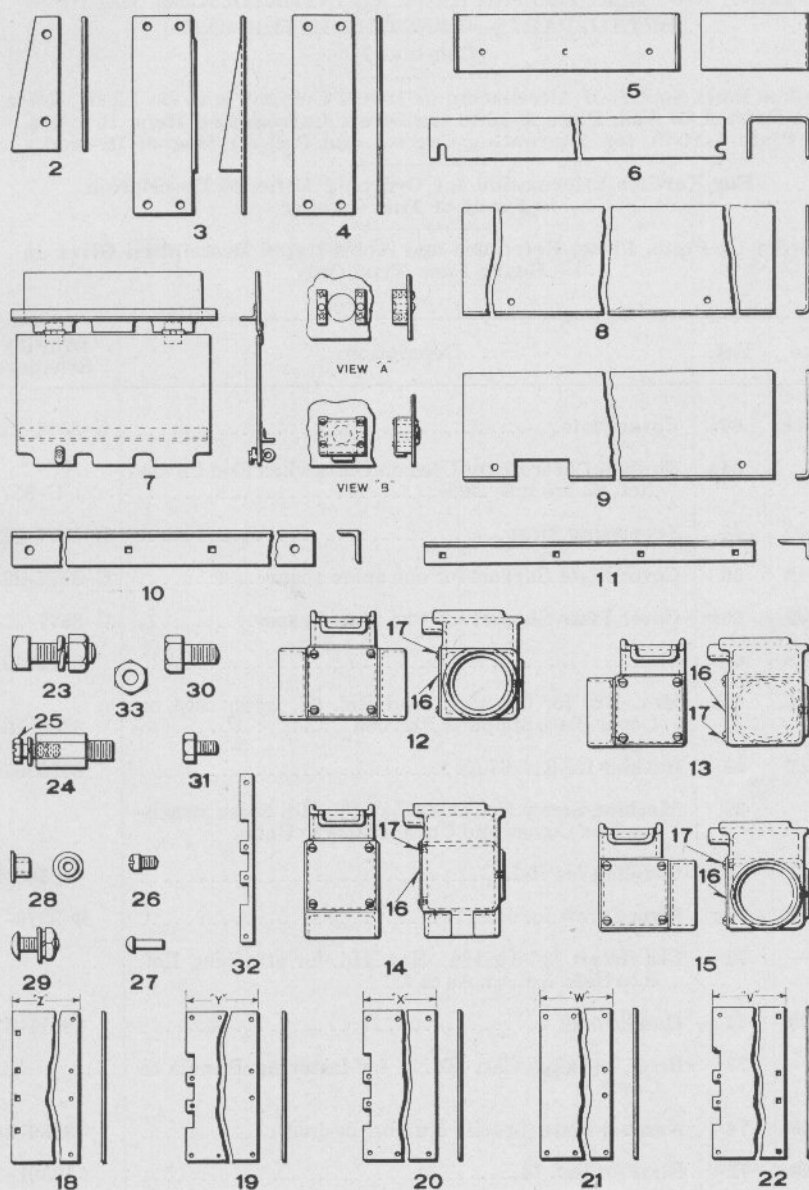


PLATE A-1010

UNION SWITCH & SIGNAL CO.



PLATES, DOORS, CABLE OUTLETS, ETC.

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING
MACHINE DETAIL PARTS

PLATES, DOORS, CABLE OUTLETS, ETC.

Terms Right and Left Hand on the Various Items Listed on This Plate are
Determined by Looking from the Front of the Machine

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

Piece	Ref.	Description	Drawing Reference
121945	2	R. H. Finish Plate (Used on machines with or without indicator lights)	C-8577-170
120554	3	L. H. Finish Plate (Used only on machines with indicator lights)	C-8577-170
124399	4	L. H. Finish Plate (Used on machines without indicator lights)	C-8577-196
120538	5	Guard Plate	C-8577-170
120548	6	Wire Channel Cover	C-8577-170
122281	7	Door , complete for 4-Lever Section of Machine arranged for Padlock as shown	C-8577-188
122283	7a	Door , complete for 4-Lever Section of Machine equipped with U. S. & S. Co. Std. Drawer Lock having $1\frac{3}{8}$ " Barrel per view "B"	C-8577-188
122282	7b	Door , complete for 4-Lever Section of Machine arranged for Drawer Lock having $1\frac{1}{8}$ " Barrel per view "A"	C-8577-188
120533	7c	Door , complete, for 8-Lever Section of Machine arranged for Padlock as shown	C-8577-188
120557	7d	Door , complete for 8-Lever Section of Machine equipped with U. S. & S. Co. Std. Drawer Lock having $1\frac{3}{8}$ " Barrel per view "B"	C-8577-173
120556	7e	Door , complete for 8-Lever Section of Machine arranged for Drawer Lock having $1\frac{1}{8}$ " Barrel per view "A"	C-8577-173

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PLATE A-1010

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING
MACHINE DETAIL PARTS
(Continued)

PLATES, DOORS, CABLE OUTLETS, ETC.

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Order by Plate, Piece, Reference and Abbreviated Description Given in
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Piece	Ref.	Description	Drawing Reference
122263	8	Magnet Shield for 4-Lever Section (Used as a rear shield on machines having doors arranged for drawer lock and used as front and rear shield on machines having doors arranged for padlocks)	C-8577-187
120527	8a	Magnet Shield for 8-Lever Section (Used as rear shield on machine having doors arranged for drawer lock and used as front and rear shield on machines having doors arranged for padlocks)	C-8577-172
122264	9	Front Magnet Shield for 4-Lever Section (Used on machines having doors arranged for drawer locks) ..	C-8577-187
120558	9a	Front Magnet Shield for 8-Lever Section (Used on Machines having doors arranged for drawer locks) ..	C-8577-172
119624	10	Top Cover Angle	C-8577-161
124426	11	Angle Support for Top Cover at L. H. end	C-8577-170
124615	12	"T" Outlet for Cable at Intermediate Leg for 3" conduit, complete with Cover and Screws	B-12503-7
124614	12a	"T" Outlet only, for Cable at Intermediate Leg for 3" Conduit	B-12503-7
124611	13	L. H. Outlet for Cable at End Leg for 3" Conduit, complete with Cover and Screws	B-12503-5
124610	13a	L. H. Outlet only, for Cable at End Leg for 3" Conduit	B-12503-5
127955	14	Straight Outlet for Cable at Intermediate Leg for 3" Conduit, complete with Cover and Screws	B-12503-8

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING
MACHINE DETAIL PARTS

(Continued)

PLATES, DOORS, CABLE OUTLETS, ETC.

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Order by Plate, Piece, Reference and Abbreviated Description Given in
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Piece	Ref.	Description	Drawing Reference
127954	14a	Straight Outlet only, for Cable at Intermediate Leg for 3" Conduit.....	B-12503-8
124613	15	R. H. Outlet for Cable at End Leg for 3" Conduit, complete with Cover and Screws.....	B-12503-6
124612	15a	R. H. Outlet only, for Cable at End Leg for 3" Con- duit.....	B-12503-6
124616	16	Cover for Cable Outlets Refs. 12, 13, 14 and 15.....	9999-270
	17	Machine Screw No. 10-30x $\frac{3}{8}$ " Rd. Hd. Br. for Refs. 12, 13, 14 and 15.	
124570	18	Top Cover for L. H. end of Machine, for spanning one spare space, "Z" dimension $6\frac{7}{16}$ ".....	C-8577-196
124400	18a	Top Cover for L. H. end of Machine, for spanning two spare spaces, "Z" dimension $11\frac{7}{16}$ ".....	C-8577-196
125315	18b	Top Cover for L. H. end of Machine, for spanning three spare spaces, "Z" dimension $16\frac{7}{16}$ ".....	C-8577-196
125562	18c	Top Cover for L. H. end of Machine, for spanning four spare spaces, "Z" dimension $21\frac{7}{16}$ ".....	C-8577-196
127515	18d	Top Cover for L. H. end of Machine, for spanning six spare spaces, "Z" dimension $21\frac{7}{16}$ ".....	C-8577-196
119980	19	Intermediate Top Cover, for spanning one spare space, "Y" dimension $4\frac{7}{8}$ ".....	C-8577-162
124655	19a	Intermediate Top Cover for spanning two spare spaces, "Y" dimension $9\frac{7}{8}$ ".....	C-8577-198
125264	19b	Intermediate Top Cover for spanning three spare spaces, "Y" dimension $14\frac{7}{8}$ ".....	C-8577-198

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PLATE A-1010

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING MACHINE DETAIL PARTS (Continued)

PLATES, DOORS, CABLE OUTLETS, ETC.

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Order by Plate, Piece, Reference and Abbreviated Description Given in
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Piece	Ref.	Description	Drawing Reference
124656	19c	Intermediate Top Cover for spanning four spare spaces, "Y" dimension $19\frac{7}{8}$ "	C-8577-198
127838	19d	Intermediate Top Cover for spanning five spare spaces, "Y" dimension $2' 0\frac{7}{8}$ "	C-8577-198
	20	Top Cover, for spanning one spare space at L. H. Side of Joint, "X" dimension $4\frac{15}{16}$ "	C-8577-198
	20a	Top Cover, for spanning two spare spaces at L. H. Side of Joint, "X" dimension $9\frac{15}{16}$ "	C-8577-198
125406	20b	Top Cover, for spanning three spare spaces at L. H. Side of Joint, "X" dimension $14\frac{15}{16}$ "	C-8577-198
	20c	Top Cover, for spanning four spare spaces at L. H. Side of Joint, "X" dimension $19\frac{15}{16}$ "	C-8577-198
	20d	Top Cover, for spanning five spare spaces at L. H. Side of Joint, "X" dimension $2' 0\frac{15}{16}$ "	C-8577-198
125407	20e	Top Cover, for spanning six spare spaces at L. H. Side of Joint, "X" dimension $2' 5\frac{15}{16}$ "	C-8577-198
	20f	Top Cover, for spanning seven spare spaces at L. H. Side of Joint, "X" dimension $2' 10\frac{15}{16}$ "	C-8577-198
	20g	Top Cover, for spanning eight spare spaces at L. H. Side of Joint, "X" dimension $3' 3\frac{15}{16}$ "	C-8577-198
	21	Top Cover, for spanning one spare space at R. H. Side of Joint, "W" dimension $4\frac{15}{16}$ "	C-8577-198
	21a	Top Cover for spanning two spare spaces at R. H. Side of Joint, "W" dimension $9\frac{15}{16}$ "	C-8577-198

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING
MACHINE DETAIL PARTS
(Continued)

PLATES, DOORS, CABLE OUTLETS, ETC.

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Order by Plate, Piece, Reference and Abbreviated Description Given in
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Piece	Ref.	Description	Drawing Reference
	21b	Top Cover, for spanning three spare spaces at R. H. Side of Joint, "W" dimension $14\frac{15}{16}"$	C-8577-198
	21c	Top Cover, for spanning four spare spaces at R. H. Side of Joint, "W" dimension $19\frac{15}{16}"$	C-8577-198
	21d	Top Cover, for spanning five spare spaces at R. H. Side of Joint, "W" dimension $2' 0\frac{15}{16}"$	C-8577-198
	21e	Top Cover, for spanning six spare spaces at R. H. Side of Joint, "W" dimension $2' 5\frac{15}{16}"$	C-8577-198
	21f	Top Cover, for spanning seven spare spaces at R.H. Side of Joint, "W" dimension $2' 10\frac{15}{16}"$	C-8577-198
125321	21g	Top Cover, for spanning eight spare spaces at R. H. Side of Joint, "W" dimension $3' 3\frac{15}{16}"$	C-8577-198
124473	22	Cover for R. H. End of Machine, for spanning one space, "V" dimension $6\frac{3}{8}"$	C-8577-196
124396	22a	Cover for R. H. End of Machine, for spanning two spaces, "V" dimension $11\frac{3}{8}"$	C-8577-196
125251	22b	Cover for R. H. End of Machine, for spanning three spaces, "V" dimension $16\frac{3}{8}"$	C-8577-196
124397	22c	Cover for R. H. End of Machine, for spanning four spaces, "V" dimension $21\frac{3}{8}"$	C-8577-196
125559	22d	Cover for R. H. End of Machine, for spanning five spaces, "V" dimension $2' 2\frac{3}{8}"$	C-8577-196
125322	22e	Cover for R. H. End of Machine, for spanning seven spaces, "V" dimension $3' 0\frac{3}{8}"$	C-8577-196

UNION SWITCH & SIGNAL CO.

STYLE "S-8" ELECTRO-MECHANICAL INTERLOCKING
MACHINE DETAIL PARTS
(Continued)

PLATES, DOORS, CABLE OUTLETS, ETC.

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Piece	Ref.	Description	Drawing Reference
	23	Bolt, $\frac{3}{8}$ "x $1\frac{3}{8}$ " Sq. Hd. with Hex. Nut and Plain Lock Washer for attaching Ref. 10 to Front and Rear Rails at joint only.	
	23a	Bolt, $\frac{3}{8}$ "x $1\frac{1}{2}$ " Sq. Hd. with Hex. Nut and Plain Lock Washers for attaching Ref. 10 to Front Panel at joint and L. H. end only.	
	23b	Bolt, $\frac{3}{8}$ "x $1\frac{1}{4}$ " Sq. Hd. with Hex. Nut and Plain Lock Washer for attaching Ref. 10 to Front and Rear Panel.	
	24	Stud with Screw Ref. 25 and $\frac{1}{4}$ " Plain Lock Washer for attaching Magnet Shields to Machine.....	8114-600
120545	24a	Stud only for Ref. 24.....	8114-600
20199	25	Screw for Ref. 24.....	8099-1
	26	Machine Screw No. 14-24x $\frac{3}{8}$ " Fil. Hd. S. for attaching Cover Ref. 6 to Leg.	
	27	Rivet, $\frac{1}{16}$ "x $\frac{5}{8}$ " Rd. Hd. I. for R. and L. H. Intermediate Top Covers.	
124654	28	Bushing for Ref. 27.....	8072-621
	29	Carriage Bolt, $\frac{1}{4}$ "x $\frac{5}{8}$ " with Sq. Nut, Plain Lock Washer and Std. Plate Washer for attaching Ref. 10 to Front Panel.	
	30	Cap Screw, $\frac{3}{8}$ "x $\frac{3}{4}$ " for attaching Cable Outlets to Machine.	
	31	Tap Bolt, $\frac{1}{4}$ "-20x $\frac{1}{2}$ " Hex. Hd. for attaching Ref. 11 to Machine.	
118731	32	Filler Cover used only on R. H. End of Machine when Unit is applied on last lever space.....	C-8577-190
123739	33	Nut for Ref. 24 for Rear Magnet Shield only.....	8265-210