

SQUARE D® **CLASS 9422, TYPE TEB 1 and TEBL 1** **BRACKET MOUNTED** **FLANGE OPERATED 100 AMPERE DISCONNECT SWITCH** For Right or Left Hand Operation

Instruction Sheet
30072-009-61
July, 1976

GENERAL INFORMATION

This kit contains a 100 amp. bracket mounted disconnect switch with operating mechanism and operating handle.

ENCLOSURE CONSTRUCTION

Construct enclosure maintaining minimum dimensions shown in Figure 1 or Figure 2 depending on your Type No.

ADJUSTMENTS

Disconnect switch Operating Mechanisms require no adjustment for proper operation.

INSTALLATION OF DISCONNECT SWITCH

1. Mounting

Weld or rivet Interlock Blade Mounting Bracket to enclosure door. (See Figure 2.) Attach Blade to Bracket with (2) 8-32 x 5/16 screws.

Drill four holes in flange necessary to mount device. Cut out operator handle opening in enclosure flange. Mount Disconnect Switch to flange with (2) 1/4-20 x 3/8 screws from outside of flange. Place Trimplate over operator handle and attach to flange with (2) 8-32 x 1/2 screws from inside of flange (Figure 3).

THE INFORMATION BELOW IS FOR THE TYPE TEB 1, AND TEBL 1

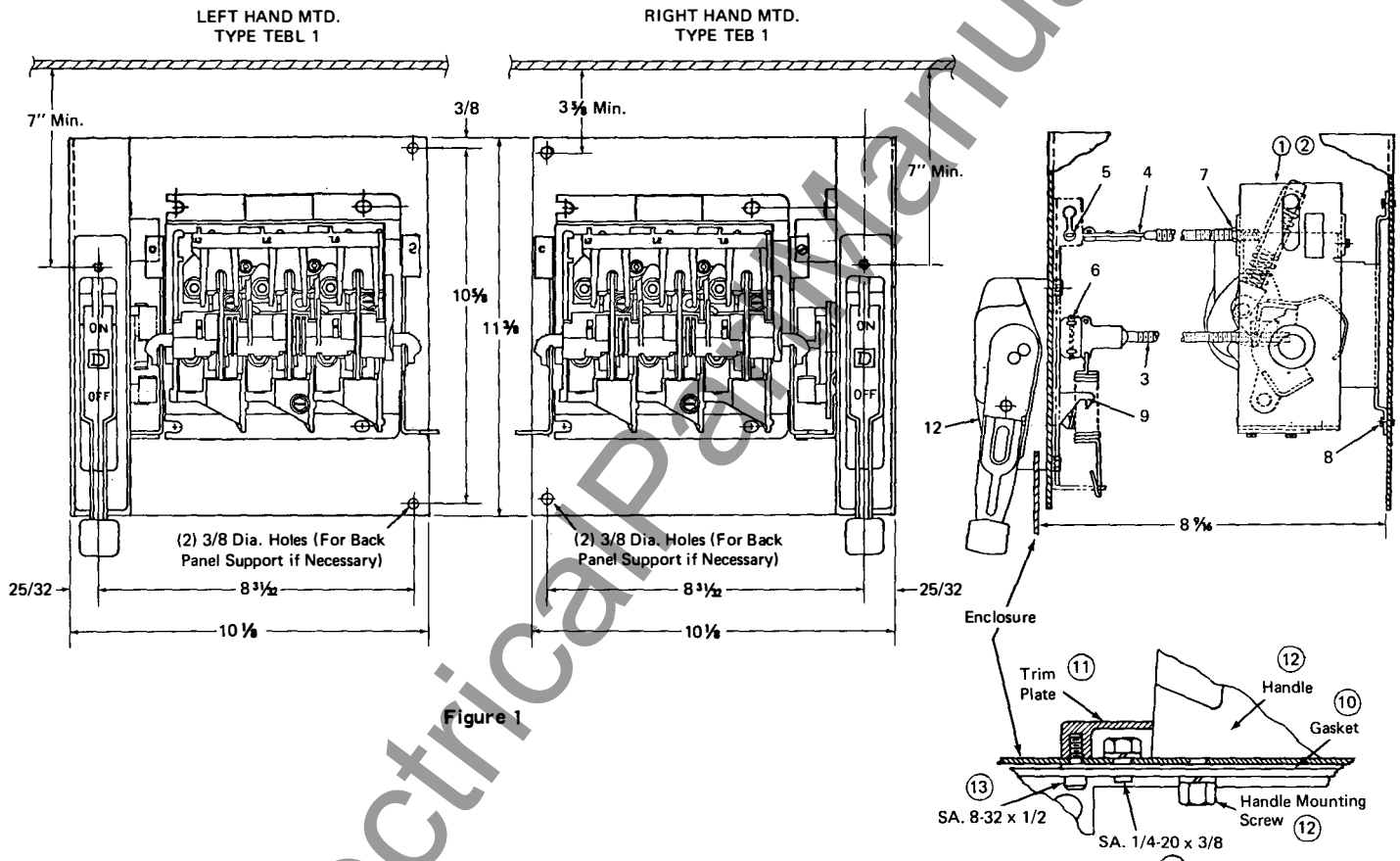


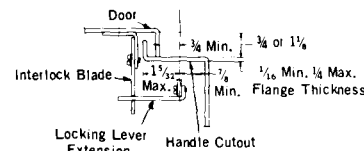
Figure 1

Trim Plate and Mounting Parts

Figure 3

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	
			TYPE	
			TEB 1	TEBL 1
1	Disc. Sw. Unfused	31055-439-50	1	-
2	Disc. Sw. Unfused	31055-439-53	-	1
3	Rod Assembly	31055-162-53	1	1
4	Rod Assembly	31055-162-51	1	1
5	Stiffener Coupling	31055-168-01	1	1
6	Cotter Pin, 1/8 x 1-1/4	24201-08400	2	2
7	Nut, 3/8-16	23002-00240	1	1
8	S. A. 1/4-20 x 3/8	21916-20120	4	4
9	Interlock Kit	31055-283-61	1	1
10	Gasket	31055-280-01	1	1
11	Trimplate	31055-281-03	1	1
12	Handle	31055-176-51	1	1
13	S. A. 8-32 x 1/2	21601-14160	2	2
14	S. A. 1/4-20 x 3/8	21926-20120	2	2

Items 1 and 2 include items 3 thru 14



Drilling for Interlock Parts

Figure 2

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This kit contains a 100 amp. bracket mounted disconnect switch with operating mechanism and operating handle.

Drill four holes in flange necessary to mount device. Cut out operator handle opening in enclosure flange. Mount Disconnect Switch to flange with (2) 1/4-20 x 3/8 screws from outside of flange. Place Trimplate over operator handle and attach to flange with (2) 8-32 x 1/2 screws from inside of flange (Figure 3).

THE INFORMATION BELOW IS FOR THE
TYPE TEB3 AND TEBL3
SEE PAGE 1 FOR INSTALLATION AND ADJUSTMENT INFORMATION.

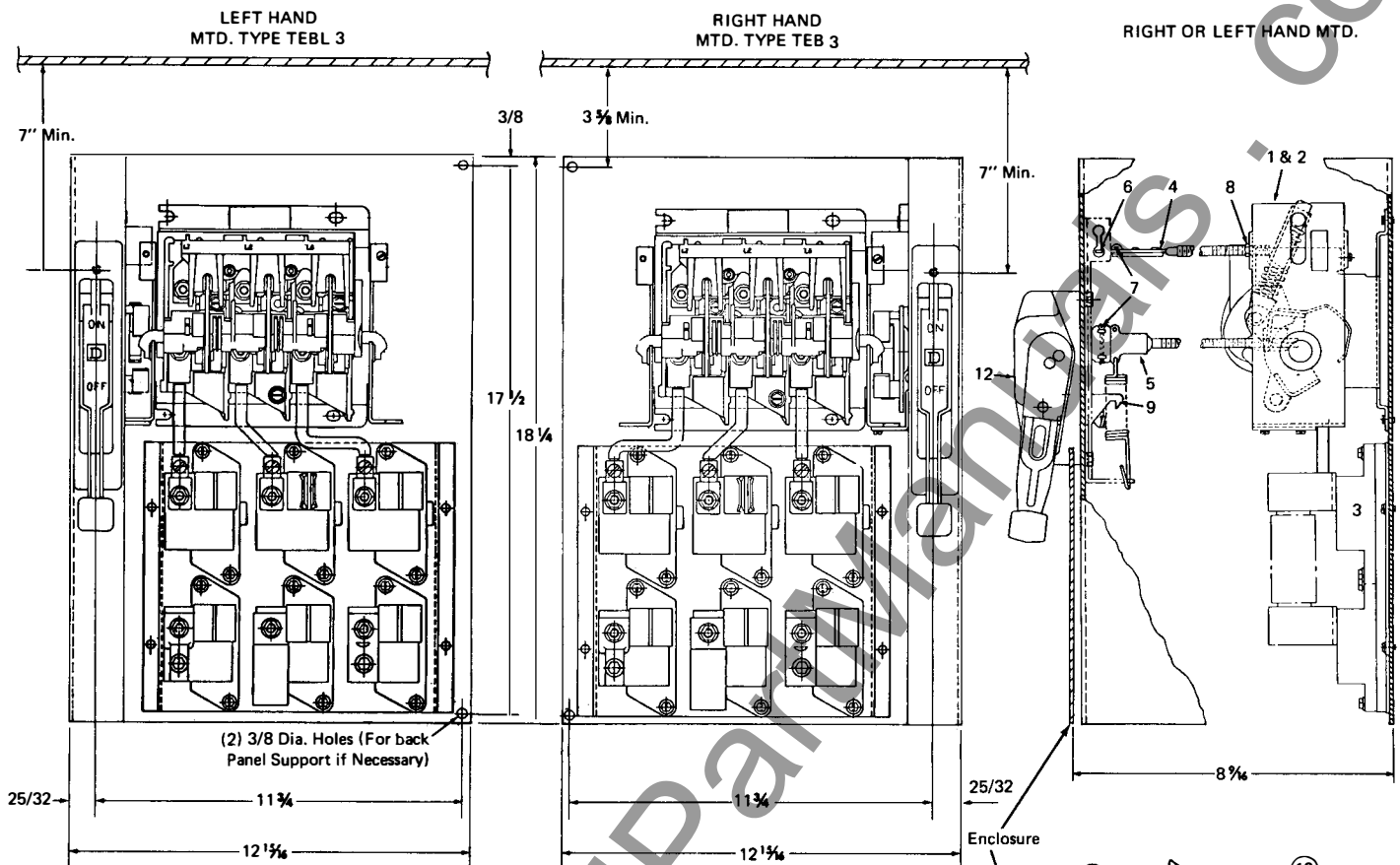
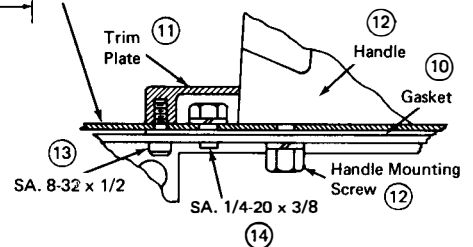


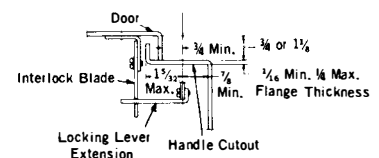
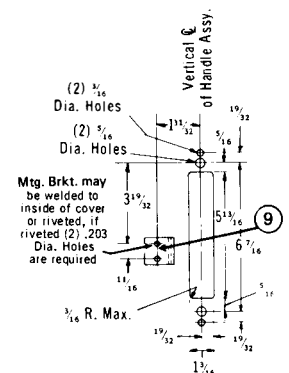
Figure 1



Trim Plate and Mounting Parts
Figure 3

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	
			TYPE	
			TEB 3	TEBL 3
1	Disc. Sw.	31055-444-50	1	-
2	Disc. Sw.	31055-445-50	-	1
3	Fuse Base	31055-428-50	1	1
4	Rod Assembly	31055-162-53	1	1
5	Rod Assembly	31055-162-51	1	1
6	Stiffener Coupling	31055-168-01	1	1
7	Cotter Pin, 1/8 x 1-1/4	24201-08400	2	2
8	Nut, 3/8-16	23002-00240	1	1
9	Interlock Kit	31055-283-61	1	1
10	Gasket	31055-280-01	1	1
11	Trimplate	31055-281-03	1	1
12	Handle	31055-176-51	1	1
13	S.A. 8-32 x 1/2	21601-14160	2	2
14	S.A. 1/4-20 x 3/8	21926-20120	2	2

Items 1 and 2 include items 3 thru 14



Drilling for Interlock Parts
Figure 2