



WIEGMANN
FREEBURG, ILLINOIS, USA

ULTIMATE SERIES SWING PANEL
INSTALLATION INSTRUCTIONS

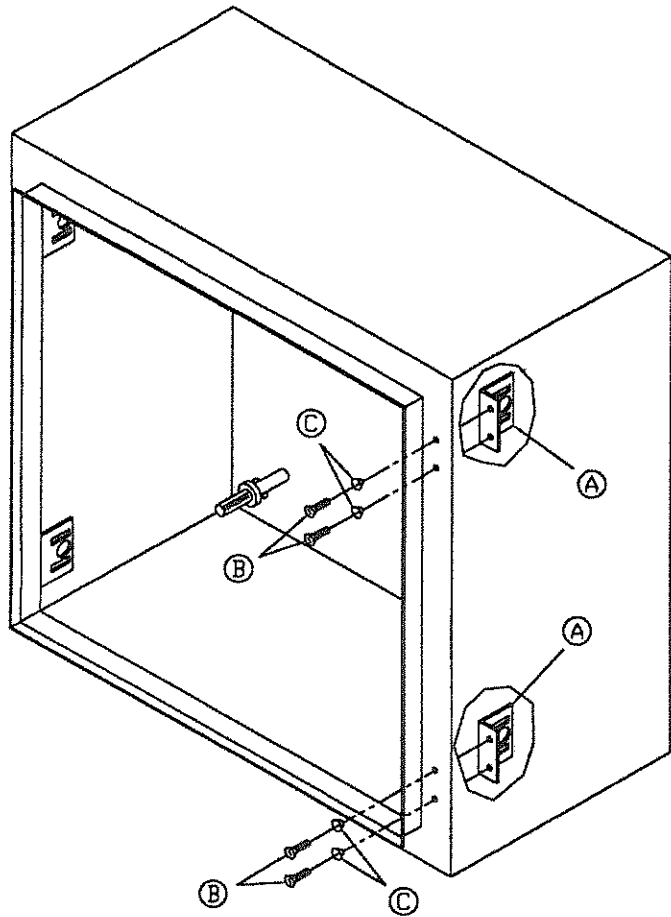


Figure 'A'

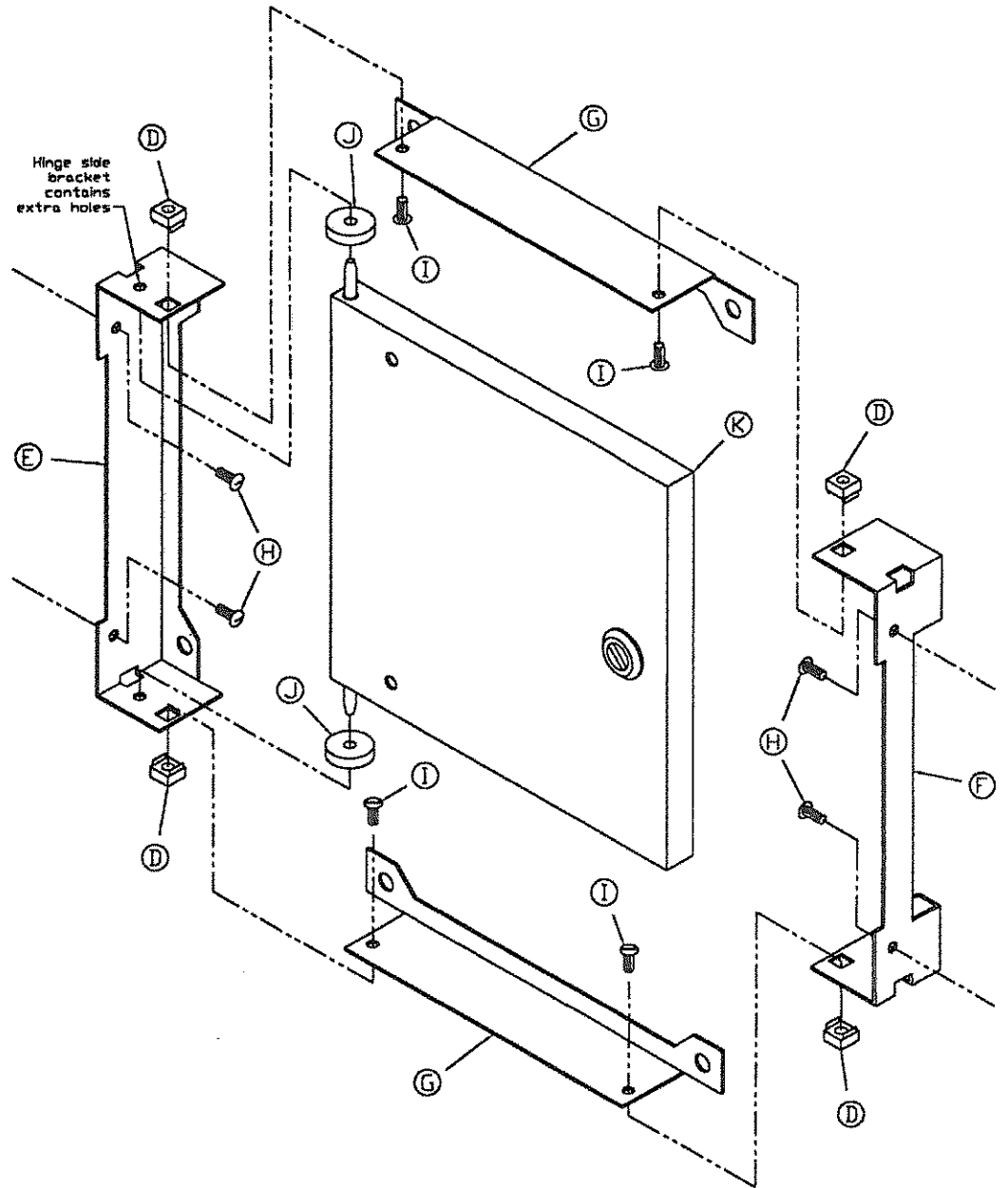


Figure 'B'



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Instructions:

Step 1) Determine how the swing panel will be mounted.

There are three different ways to mount the swing panel:

1. Fasten the panel using the hinge brackets provided in the enclosure and in the hardware provided. If this is the preferred method, move to step 2A.
2. The swing panel can be mounted on the back panel studs. If this is the preferred method, move to step 2B.
3. The swing panel can be mounted to an adjustable depth mounting kit (ordered separately). If this is the preferred method, move to step 2B.

Step 2A) Mark and center punch the location of the holes for the hinge brackets on the latch side of the enclosure. The location should match the location of the hinge brackets on the hinge side of the enclosure. Drill the holes using a 3/16" drill bit. Install hinge brackets (A) using the screws (B) and nylon sealing rings (C) as shown in figure "A".

Locate the hinge side panel bracket (A) and install the clip nuts (D) into each end as shown in figure "B". Install the bracket using screws (H). Locate the latch side panel bracket (F) and install clip nuts (D) in each end. Install the bracket using screws (H). Locate and install the top and bottom panel brackets (G) using the screws (I) provided as shown in figure "B".

Step 2B) Locate the hinge side panel bracket (A) and install the clip nuts (D) into each end as shown in figure "B". Slide the bracket over the panel mounting studs on the appropriate side. Locate and install the latch side mounting bracket (F) and install clip nuts (D) into each end. Slide the bracket over the panel mounting studs on the appropriate side.

Locate and slide the top and bottom panel brackets (G) onto the panel mounting studs. Fasten all brackets down using the flange nuts provided with the enclosure or the flange nuts provided with the adjustable depth mounting kits. Using the screws (I) provided, fasten the top and bottom brackets to the side brackets as shown in figure "B".

Step 3) Locate the spacers (J) and insert onto each end of the spring hinges on the swing panel (K). Squeeze the spring hinges together and insert them into the holes on the hinge side bracket as shown in figure "B".

Note: Holes are provided in the panel for grounding purposes. A ground kit is supplied.

ITEM	QTY.	DESCRIPTION
A	2	HINGE BRACKET
B	4	SCREW FOR HINGE BRACKET 6-32 X 5/8 FLAT HEAD
C	4	NYLON SEALING RING FOR HINGE BRACKET
D	4	CAGE/CLIP NUT
E	1	HINGE SIDE PANEL BRACKET
F	1	LATCH SIDE PANEL BRACKET
G	2	TOP & BOTTOM PANEL BRACKET
H	4/5	10-32 X 3/8 TRUSS HEAD SCREW
I	4	1/4-20 X 1/2 PAN HEAD SCREW
J	2	NYLON PANEL SPACER
K	1	SWING PANEL

Note - Swing panel can be mounted to swing left or right