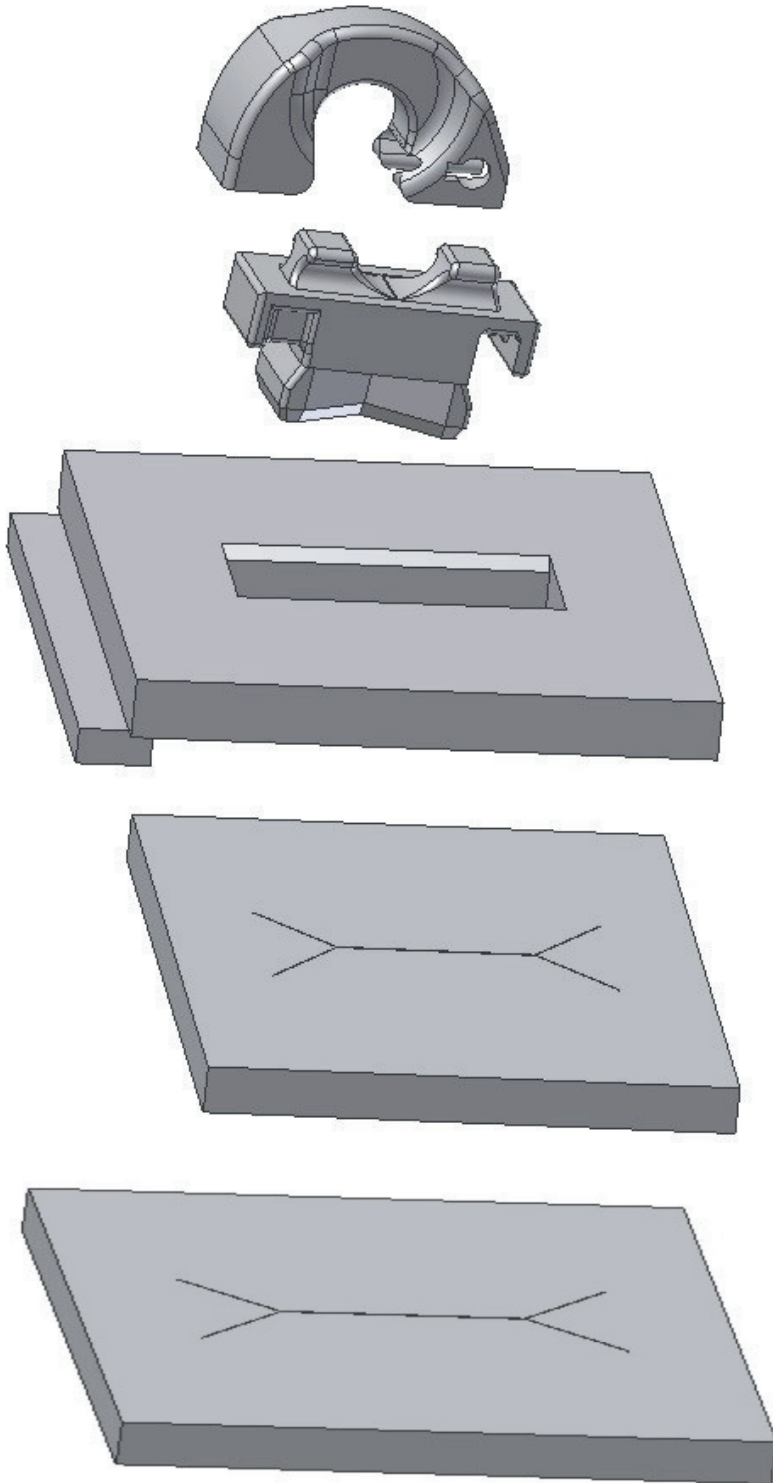


## LINER ASSEMBLY



### JAMMB LINK HANGER CAP

Install with the solid end in the direction of kiln rotation. Install the bolts with the nuts in the down kiln direction and tack weld the nuts to the bolts.

### JAMMB 4" HANGER BASE

The 4" hanger base #HGRC700-14 is welded all around with 12" of 3/8" fillet using E-7018 electrodes or equivalent for the -A and SS309 electrodes or equivalent for the -B or -M materials.

### JAMMB METAL ECONOLINER

They are installed with the spacer bar facing in the direction of kiln rotation. Weld to the -A hangers along both sides with 8" of 5/16" fillet using E-7018 electrodes or equivalent, and to the -B & -M hangers or -M liners with 8" of 5/16" fillet using SS309 electrodes or equivalent.

### TOP INSULATION PAD

The top insulation pad is shorter than the bottom pad and the cut for the hanger is centred. This pad fits between the liner spacer bars when installed.

### BOTTOM INSULATION PAD

The bottom insulation pad is installed with the longer end facing in the direction of kiln rotation. It completely covers the shell and the liner spacer bar sits on it.