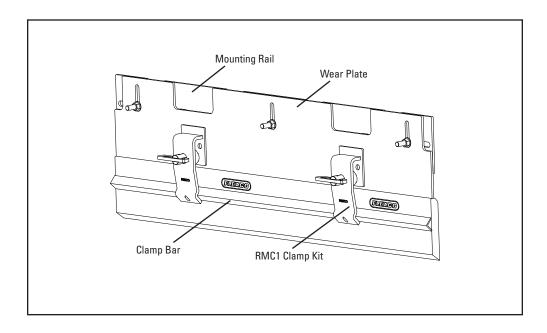
Skirt Wear Liner Kit Instructions



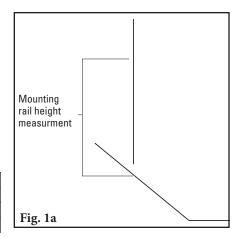
Tools Needed:

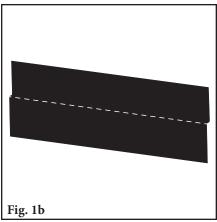
- Welder
- Tape Measure
- Level
- Paint Pen or Soap Stone
- Hammer/mallet
- 3/4" (19mm) Socket

PHYSICALLY LOCK OUT AND TAG THE CONVEYOR AT THE POWER SOURCE BEFORE YOU BEGIN SKIRT CLAMP INSTALLATION.

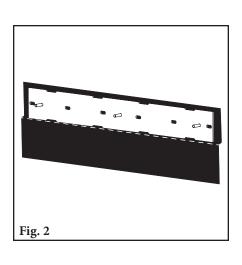
Determine the correct position for the mounting rail. Measure from the belt's surface up the skirt board and make a mark at 9" (229mm) for the AR400 Liner or a mark at 9-3/4" (248mm) for the Polyurethane Canoe Liner (Fig 1a). Repeat this several times down the skirt board and draw a line connecting the marks (Fig 1b).

	Mounting Rail Height	
	in.	mm
AR400 Liner	9"	229 mm
Polyurethane Canoe Liner	9-3/4"	248 mm

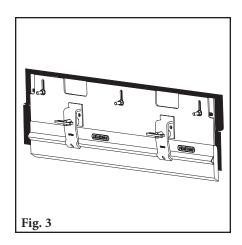




Weld the mounting rail in place using the line made in step 1 as a reference for the bottom of the mounting rail plate.



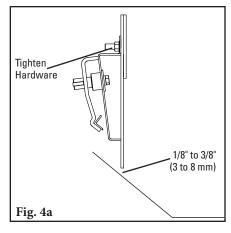
Assemble the wear liner to the mounting rail. Hand thread the serrated nuts onto the welded studs to temporarily hold the wear liner.

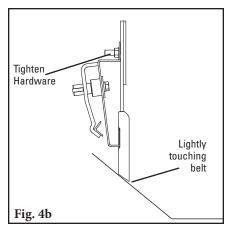


Space the wear liner from the belt

1/8" to 3/8" (3 to 9mm) for the AR400 Liner and lightly touching the belt for the Polyurethane Canoe Liner. Tighten hardware to secure liner to the mounting rail.

	Gap to Belt	
	in.	mm
AR400 Liner	1/8" to 3/8"	3 to 9 mm
Polyurethane Canoe Liner	Lightly Touch Belt	





Position the skirt material (not included) between the 1" x 1" angle and the skirt board. The skirt rubber should be positioned to the top of the belt. When in place, lock the clamps by hammering the wedges on the clamp pins tight (Fig. 5).

NOTE: Best practice is to lock the wedges horizontally and in the direction of the belt travel. Ensure the ability to unlock/loosen for service.

