

6720530 & 6729537 FIELD INSTALL BELLOWS KIT

INSTALL THE OPTIONAL CARRIAGE BELLOWS

The Bellows Kit provides parts to keep grinding debris and dirt out of the carriage assembly. To install the two bellows:

1. Remove the two rail wiper brackets from the bearings located toward the tooling bar (two screws each). See Figs. 1 & 2.
2. Attach the Bellows End Bracket to the right leg of the grinder assembly (see Figure 4) using the four Push-in Rivets (part number 3706249).
3. Use alcohol on a clean cloth to remove any grit, dust, and oily residue from the metal surfaces where the carriage bellows will attach to the left leg and the Bellows End Bracket. Dry the metal surfaces.
4. Press the Bellows down until they snap on to the carriage rails. Remove the white backing tape from the Velcro on the Bellows on the side of the bellows towards the right and left legs.
5. Firmly press the Velcro to attach the outer end of the bellows to the left leg and firmly press the Velcro to attach it to the Bellows end bracket on the right leg.
6. Attach the left and right bellows bracket (Items 6 & 7, Figure 2) to the underside of the carriage using the four socket head cap screws shown (Item 1). Then attach the rear mounting bracket (Item 5) to the left and right bellows brackets using two Push in rivets. Plug the holes in the rear mounting bracket with the two hole plugs (Item 3).
7. Use alcohol on a clean cloth to remove any grit, dust, and oily residue from the metal surfaces where the carriage bellows will be attached to the right and left bellows mounting brackets on the carriage. Dry the metal surfaces.
8. Remove the white backing tape from the Velcro on the bellows.
9. Firmly press the adhesive on the Velcro to the metal surfaces on the right and left bellows mounting brackets.
10. Allow the adhesive to sit for at least 1 hour before applying a load or disengaging parts. Recommended time to achieve

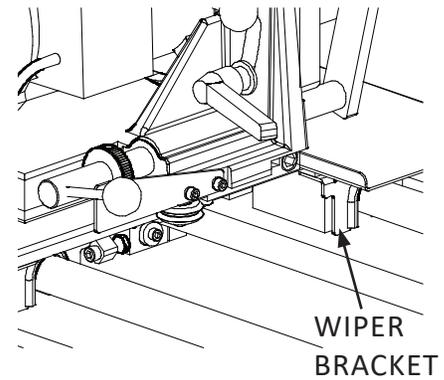


FIG. 1

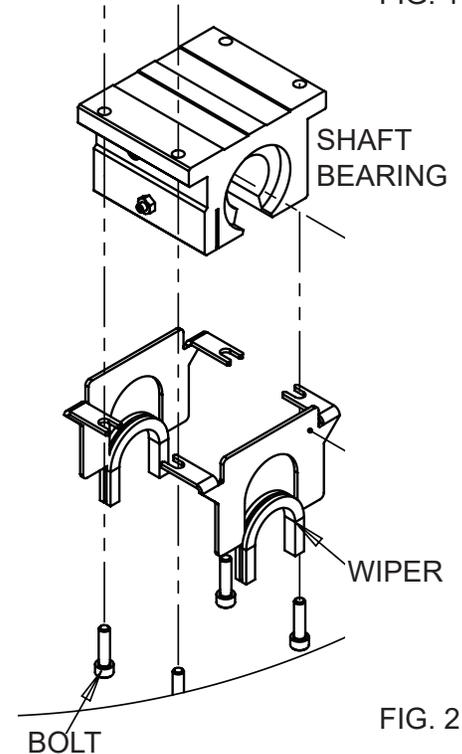


FIG. 2

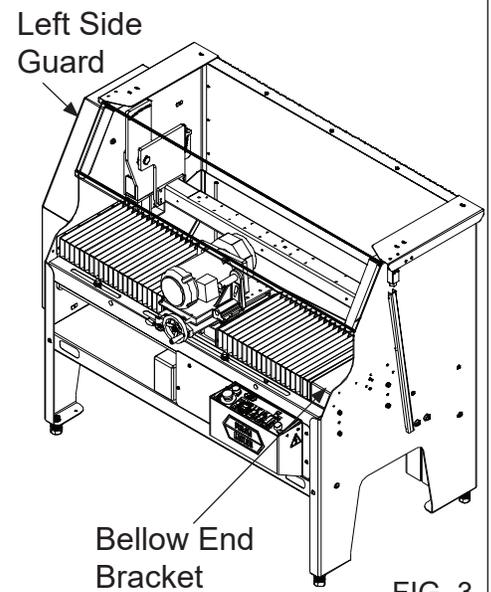


FIG. 3

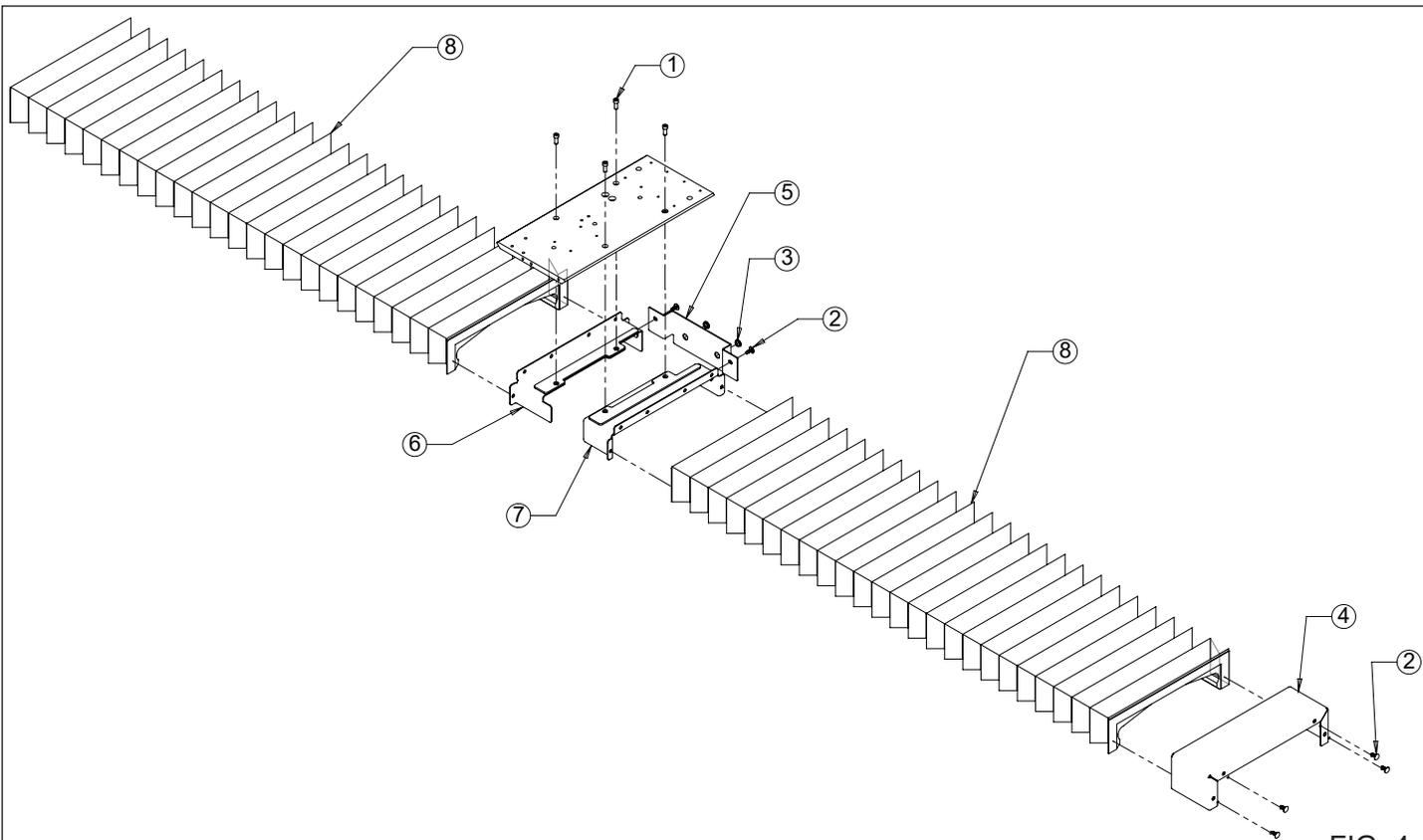


FIG. 4

DIAGRAM NO.	PART NO.	DESCRIPTION
1.....	B251011.....	1/4-20 x 5/8 SOCKET HEAD CAP SCREW
2.....	3706249.....	PUSH IN RIVET 3/16
3.....	3709372.....	HOLE PLUG .50 DIA.
4.....	6059536.....	BELLOWS END BRACKET W
5.....	6709159.....	BRACKET -BELLOWS MOUNTING R
6.....	6709546.....	LH BELLOWS BRACKET WELD
7.....	6709547.....	RH BELLOWS BRACKET WELD
8.....	6729001.....	BELLOWS WAY COVER