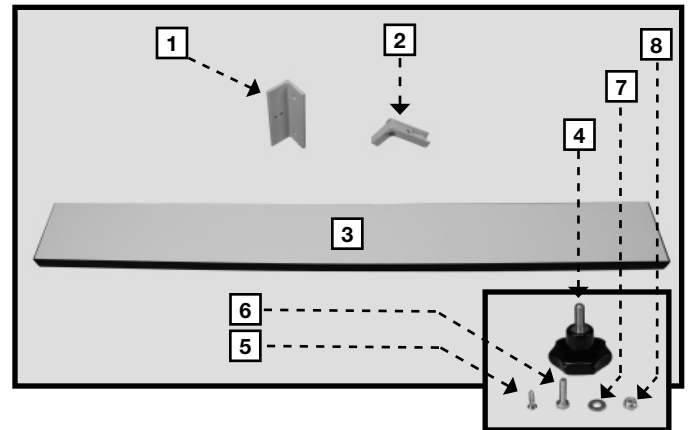


BIESEMEYER[®] MODEL B78940 AUXILIARY FENCE

For use with Biesmeyer[®] Commercial and Home Shop Fences
and other makes of Biesmeyer[®]-Style Fences 3-1/2" or 4" wide

COMPONENTS

1. 6" Fence Support (3)
2. Clamp and Bracket Assembly (3)
3. Auxiliary Fence Board
4. Knob Assembly (3)
5. #10 x 3/4" Flat-Head Self-tapping Screw (6)
6. 1/4-20 x 1" Hex-head Bolt (3)
7. 1/4" Flat Washer (3)
8. 1/4-20 Locknut (3)



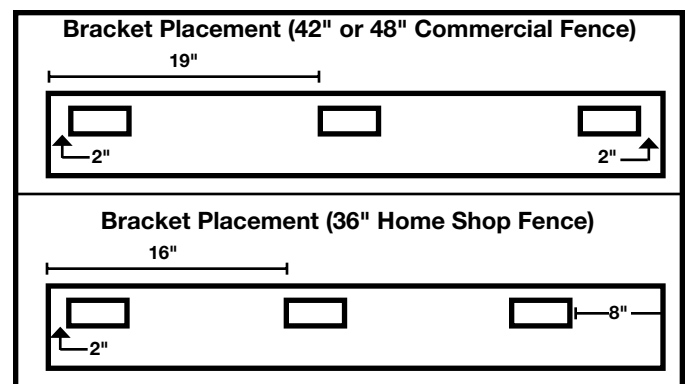
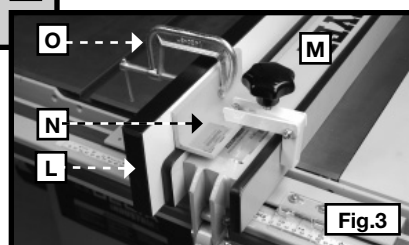
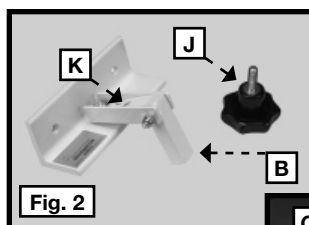
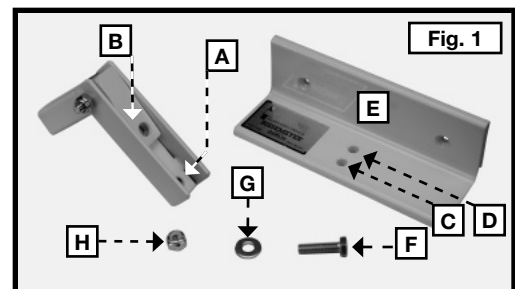
ASSEMBLY

1. Align the hole (A) Fig. 2 in the clamp and bracket assembly with the appropriate hole (C) or (D) in the fence support. Insert the 1/4-20 x 1" hex-head bolt into the bottom of the assembly and place a 1/4" flat washer and a 1/4-20 locknut on the bolt from the top.

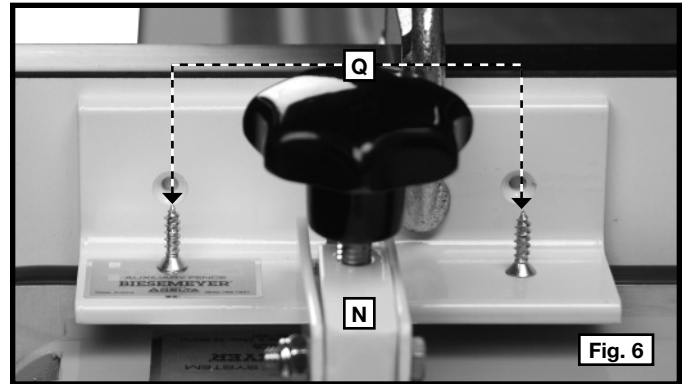
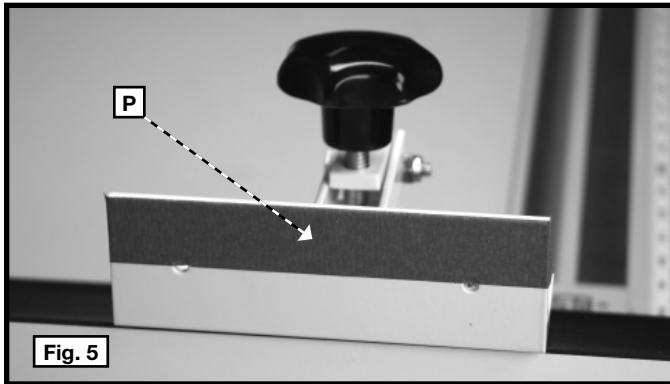
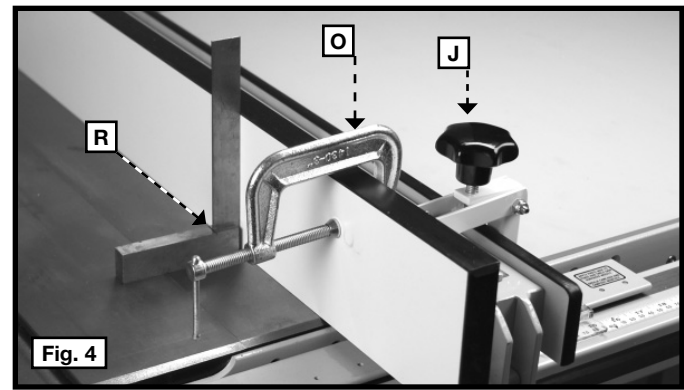
NOTE: Use the hole (C) Fig. 2 for Biesemeyer commercial fences, or fences that are approximately 4" wide. Use the hole (D) for Biesemeyer home shop fences or fences that are approximately 3-1/2" wide.

NOTE: Fig. 2 illustrates the proper fastening of the clamp and bracket assembly to the fence support (E) for use with the Biesemeyer commercial fence. Attaching the Biesemeyer home shop fence is similar.

2. Thread the knob (J) Fig. 2 in the threaded hole (K) of the clamp and bracket assembly (B) approximately four complete turns.
3. Position the fence board (L) Fig. 3 against the saw fence (M) with the unfinished edge down and with 1" extending in front of the fence side.
4. Refer to the bracket placement diagram below. Position the fence bracket assembly (N) Fig. 3 on top of the saw fence (M) so that the fence support is against the fence board (L) and the clamp bar is against the opposite fence side. Secure the fence support (N) to the fence board (L) with a small c-clamp (O). Repeat for the two remaining fence bracket assemblies.



5. Tighten the knob (J) on each clamp until the fence assembly is firmly clamped to the saw fence. Use a square (R) Fig. 4 to see if the fence board is 90° to the saw table. To adjust, Loosen the C-clamps (O) and place strips of masking tape (P) Fig. 5 along each fence support. Secure the fence board and recheck.
6. Secure each fence bracket assembly to the fence board using two #10 x 3/4" flat-head screws (Q) Fig. 6.



SERVICE

REPLACEMENT PARTS

Use only identical replacement parts. For a parts list or to order parts, visit our website at biesemeyer.com. You can also order parts from our Customer Care Center at 1-800-782-1831.
