Micro-Mark

INSTRUCTIONS FOR #86138 FEATHERBOARD SET

Featherboards hold the workpiece down against the table and sideways against the fence to improve the accuracy of cutting and provide an element of safety to your sawing operations. Always use a push stick to move the workpiece through the blade.

Vertical Featherboard (the one without a center slot)

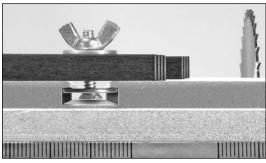


Attach the high fence to the standard fence using the three round head machine screws as set screws. The large side of the high fence should face the blade. Make sure the fence is seated fully in contact with the saw table. Tighten the screws gently (just enough to hold the fence); excessive torque will cause the high fence to shift from a vertical position and permanent damage may occur.

Use the C clamp to attach the nonslotted featherboard to the face of the high fence (fingers slanting towards the rear of the saw) and

adjacent to the saw blade. Adjust the orientation of the featherboard so that all the fingers contact the workpiece and deflect slightly. When adjusted correctly, the featherboard should generate just enough downward pressure to hold the workpiece in contact with the table, and the workpiece should be free to move in the front-to-back direction only.

Horizontal Featherboard (the one with a center slot)



Place one of the two washers included in the set all the way onto the provided flat head screw. Insert the screw and washer into the slot in the table head-down so that the threaded end points upward. Position the slot of the featherboard over the shank of the screw, install the other washer, then the wingnut. Position the featherboard to hold the workpiece

against the fence as with the vertical featherboard. Tighten the wingnut securely to hold the featherboard in position (note: you may have to pull up slightly on the wing nut while turning to keep the screw from turning). Horizontal featherboards should be located before the blade...never alongside or behind the blade.

