SHAPER CONVERSION 500 TO 510

Below you will find a rough sketch of the Shaper Fence Casting. The existing profiles are drawn in pencil. The modifications and their dimensioning is in color. You will need to drill a 13/32" diameter hole, 1-5/16" from rear edge of casting. You will find you must drill through a rib when machining the hole on the left of the drawing. This will not weaken the part. The 1-5/16" dimension positions the right hole next to a lengthwise rib in the casting. Do not cut through this rib. It will weaken the part if you do.

GOOD LUCK ON YOUR MODIFICATIONS. I HOPE YOU HAVE SUCCESS WITH THIS.

HARDWARE REQUIRED:

1) 3/8"-16x1 3/4" bolts
2) 3/8"-16 hex nuts
3) 3/8" I.D. flat washer