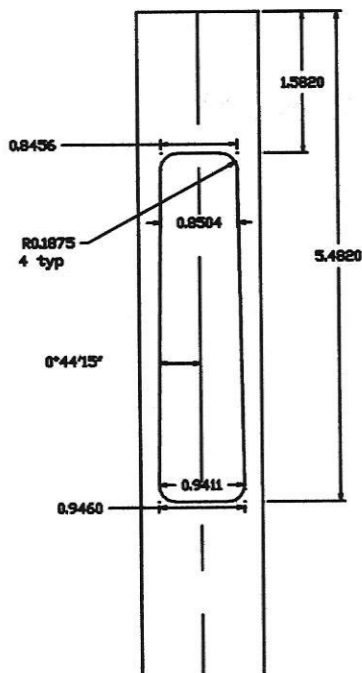
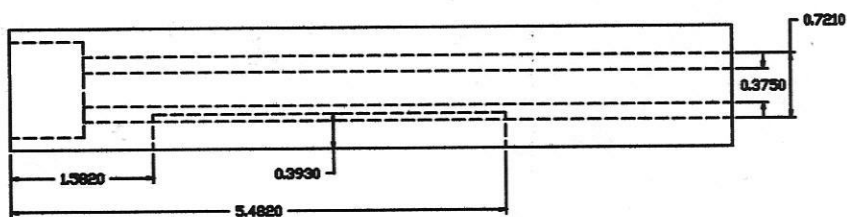
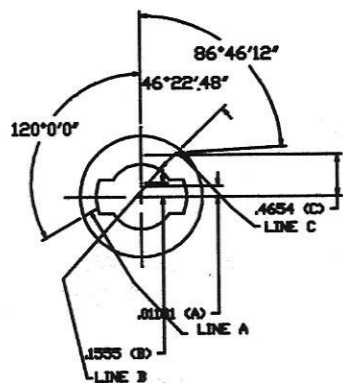
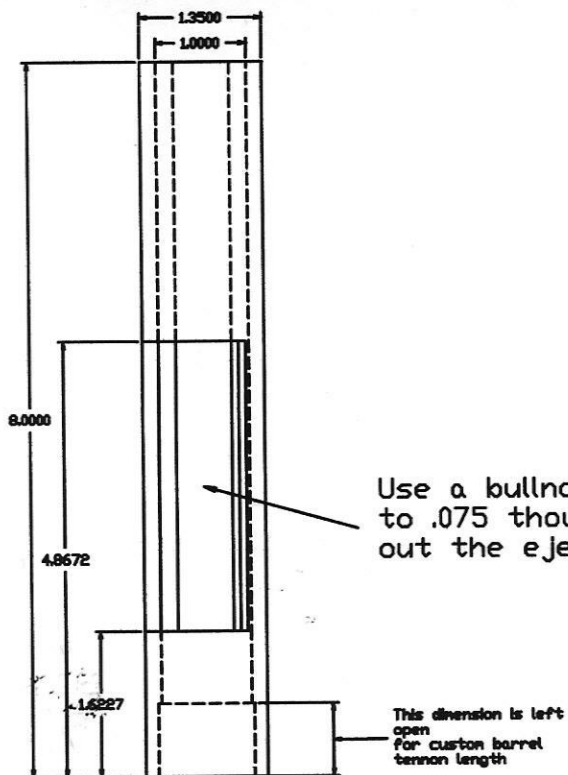




Posting Text fm Machine_Dave, dated 1/23/03.

"I did four views, front, top, botton and right side.

The center drawing with the angles was hard to dimension without having to many lines.

If you look closley at the angled lines they correspond to a dimension, this dimension is how far you need to bring down your endmill and then index the action to the correct degree stated as, I.E. line a and angle a you would touch off on the top of the action and crank your knee up .5569, then index your action to the angle specified in this case 120 degrees.

It is most helpful if you have CNC and four and five axis machines, otherwise good luck with the manual headache.

I'm currently working on getting the rest of the dimensions and will post them.

I may know why autocad isnt downloading, I probably need to save the file as a Autocad 14 release. I can also save it as another type of file. I will send Kman another few files and see if any of them work, that will be done tomorrow.

Hope this helps out, and I may have made a mistake calling it a rem 700, it may be a rem 721, I will check the action i have at home. This dimensioning was done almost two years ago I can swear it was a rem 700 but may be mistaken.

We need to get a pool together and someone purchase a used CMM machine, with all this data available it would be good for this site to have one to insure drawings are dimensionally correct. Ive been browsing the emachinetool and other sites and have found a used CMM for a little over 2 grand.

Dave"