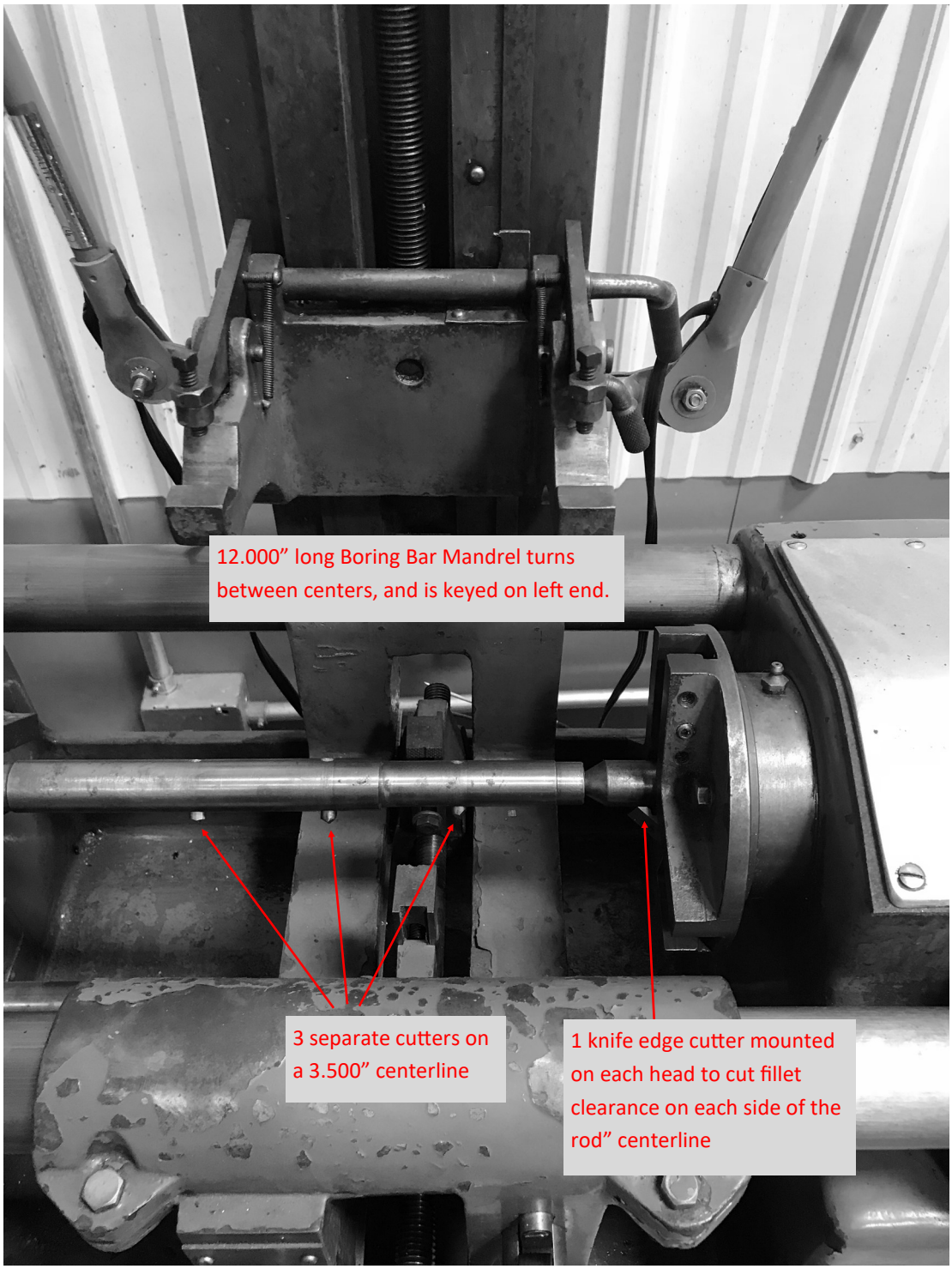
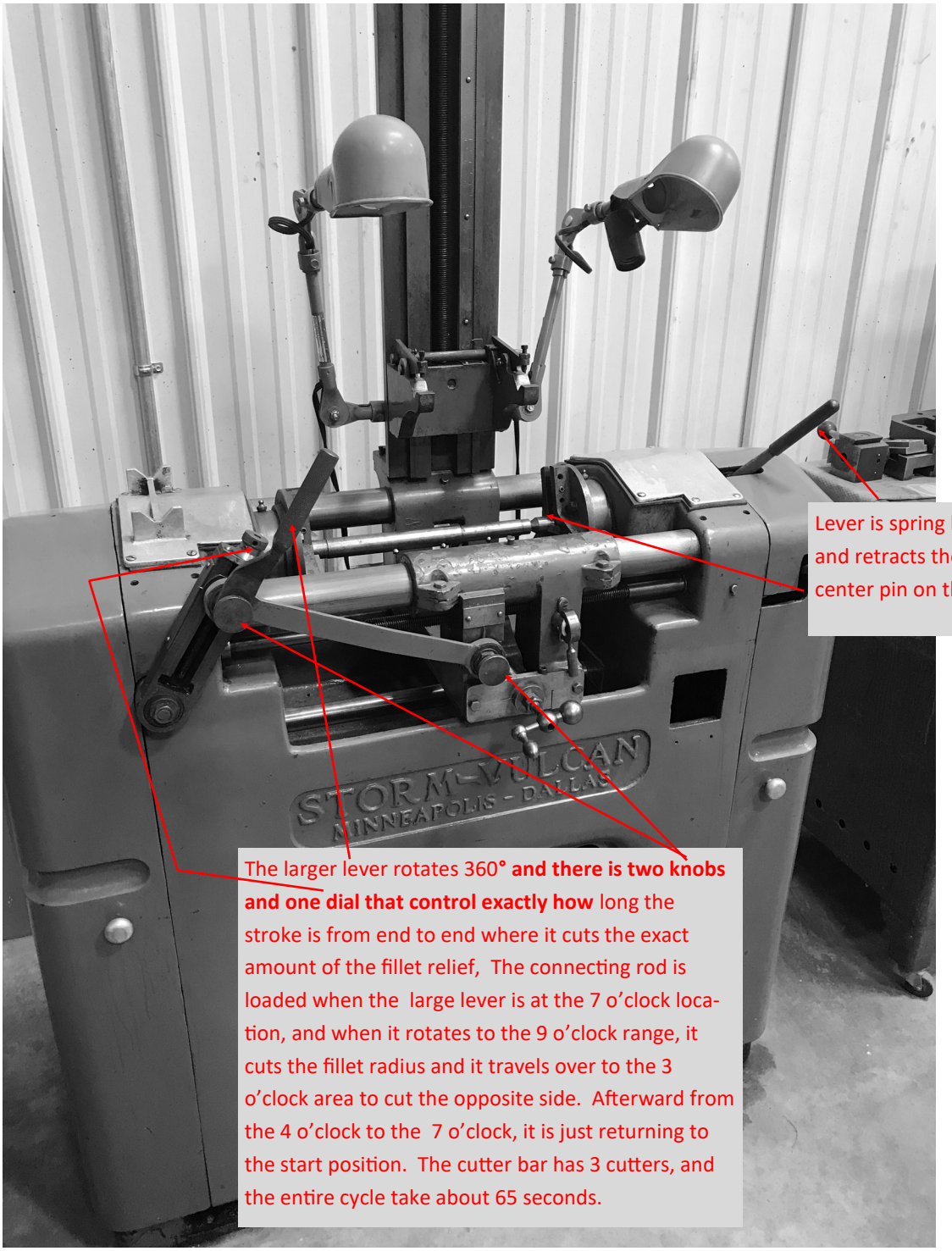

12.000” long Boring Bar Mandrel turns between centers, and is keyed on left end.
3 separate cutters on a 3.500” centerline
1 knife edge cutter mounted on each head to cut fillet clearance on each side of the rod” centerline



Lever is spring loaded and retracts the center pin on this head.

The larger lever rotates 360° **and there is two knobs and one dial that control exactly how** long the stroke is from end to end where it cuts the exact amount of the fillet relief, The connecting rod is loaded when the large lever is at the 7 o'clock location, and when it rotates to the 9 o'clock range, it cuts the fillet radius and it travels over to the 3 o'clock area to cut the opposite side. Afterward from the 4 o'clock to the 7 o'clock, it is just returning to the start position. The cutter bar has 3 cutters, and the entire cycle take about 65 seconds.