

### **3.1.7.11 Thread Trimming Adjustment**

In order for the stitch to start, the thread should be left about 5-6 cm long from the needle tip. This dropped thread must be removed from the work. The cleaning process is laborious and causes disassembly when sewing. For this purpose, automatic sewing machines are equipped with a thread trimming mechanism. This mechanism is rendered invisible to the thread excess with the knitting wire between the fabric before the sewing starts. This process is called thread spinning.

It is very important that the thread trimming process is accurate and timely. Before the stitching begins, the trim must be adjusted for the operation to take place. When the wrong adjustment is not performed, the work pieces are visible on the workpiece or the knocking wire hits the needle and breaks it.