REGULATING THREAD TENSION

The amount of tension varies with type of material, size and type of thread, etc. Adjust individual thread tensions as follows.
To increase tension – Turn nut clockwise
To decrease tension – Turn nut anti-clockwise
Tension on thread should be just enough to secure proper stitch formation.
Normally, you should have more tension on the needle threads and less tension on the looper threads.

REGULATING NEEDLE THREAD GUIDE

In case the machine requires stitch type 503 and 505, Needle Thread Guide may be adjusted.
1. Loosen screws.
3. Tighten screws.
In case the machine requires stitch type 504, 512 and 514, move guide up.

Fig. 8

For stitch type 512 and 514 线目形式 512, 514!!!