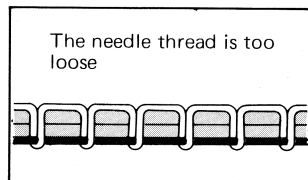
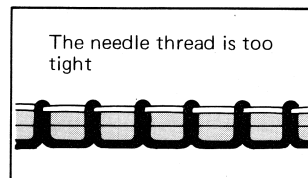
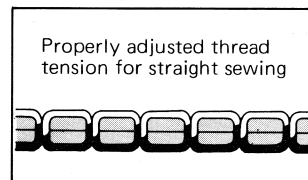


REGULATING THE THREAD TENSION

Generally, thread tension should be controlled by the thread tension dial. Bobbin thread tension has been adjusted at the factory and readjustment is scarcely needed except for special stitch, thread and fabric. Bobbin thread tension is just right when you can pull the thread from bobbin case easily with a little resistance.

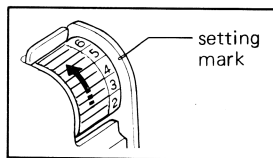
Thread tension may be adjusted by tightening or loosening the thread tension dial, if necessary.



The needle thread and the bobbin thread should interlock in the center of two layers of fabric.



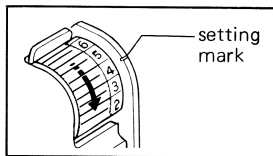
The bobbin thread appears on the upper surface of the fabrics.



Loosen the needle thread tension by moving the dial to the lower number.

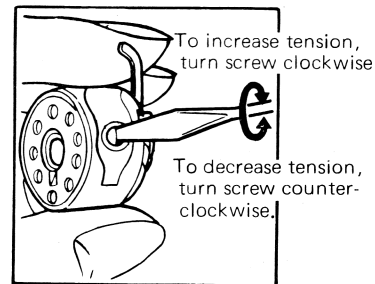


The needle thread appears on the underside of the fabrics.



Tighten the needle thread tension by moving the dial to the higher number.

*How to adjust the bobbin thread tension



*There are many reasons for having to reset your tension. The best tension for one fabric may not be correct for another. The required tension depends upon the stiffness of fabric, thickness of the fabric, numbers of layers of fabric being sewn, as well as the type of stitch you are making.

*It is better to test the stitching on a scrap of the fabric you are using before starting to make a garment.