

**INSTRUCTION  
MANUAL**

**N E C C H ■**

®

MODEL 535 FA  
MODEL 534 FB

## CONGRATULATIONS...

You are about to discover the wonderful pleasure of sewing with your new Necchi model 535/A/534/FB sewing machine. We know you are eager to get started on a sewing project... but we urge you to become familiar with this book before you begin. It is designed to help you get the full benefit of all the capabilities of your machine. Especially, we recommend that you pay close attention to the following "12 Helpful Hints," to make your sewing more enjoyable.

- 1) The most common stitch made by the household sewing machine is called the lock stitch. This requires two threads, one on the top of your sewing machine and one on the bottom. When sewn correctly it looks like this:  

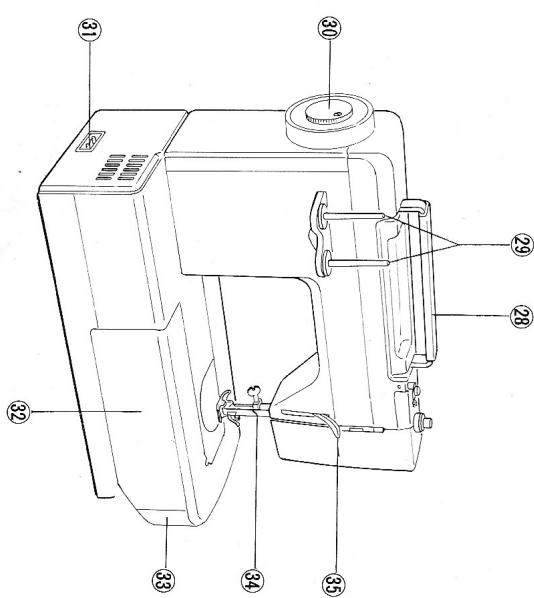
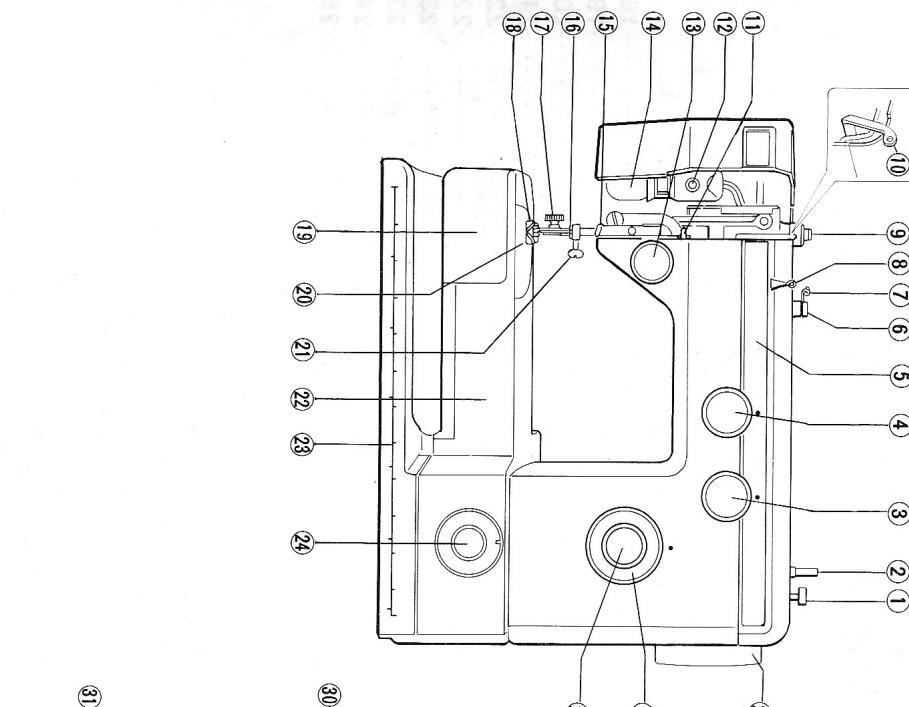
- 2) Before you begin to sew, select the proper thread for the size needle in your machine. Most manufacturers install a needle system known as 130/705 H-90 or 15X1-14 in the sewing machines which is recommended for general sewing. In any case, always be sure your machine has a good sharp, straight needle. Bent, blunt, improperly inserted, or incorrectly sized needles will cause many problems.
- 3) Wind a bobbin and place the bobbin thread in position according to the instructions listed in your instruction booklet. Always be sure the bobbin case (bottom thread) is securely locked in position, otherwise it may fall out when you begin to sew. Allow an excess of 3 to 4 inches of thread to dangle free to permit the needle to pick up this bottom thread.
- 4) Now top thread your machine following the instruction illustrated in your manual. Proper threading is extremely important. Improper threading will cause the machine to skip stitches, break thread, sew loosely, etc.
- 5) After both top and bottom threads are in the machine, hold a few inches of top thread in your left hand and turn the hand wheel with your right hand which action will pick up the bottom thread. Now place both top and bottom thread under and behind the presser foot. You are now ready to sew. Try practicing on scrap materials first, but don't practice on a single thickness. Always use two or more, otherwise the stitch won't look normal. Never tug at the material. Not only is this unnecessary since the machine will move the material, but the tugging may break the needle.
- 6) When you begin to sew, turn the hand wheel by hand until the point of the needle begins to penetrate the cloth. Lower the presser foot onto the material. Now you're ready to apply the power. When you remove the material from the machine, lift the presser foot all the way up and pull the material away from you, not toward you, always leaving 3 to 4 inches
- of new thread to begin sewing again. Try doing these things as a matter of habit. You'll find that it will help you sew faster and easier.
- 7) Never run the machine without material under the presser foot and always be careful not to sew off the edge of the fabric. This can cause threads to become caught in the stitching mechanism. As a result, the machine may begin to turn hard or not at all until the lower section (shuttle housing) is cleaned of loose threads.
- 8) To turn corners easily, stop the machine while the needle is in the material. Raise the presser foot and turn the fabric, using the needle as a pivot. Then lower the presser foot and resume sewing.
- 9) Tension settings seldom need changing because both top and bottom tensions are preset at the factory. Should you find it necessary to change the tension slightly for basting, shirring, heavy material, etc., always remember to return the dial to its normal position. Don't change the tension setting if the machine is missing stitches. First check to see if the machine is properly threaded or if the needle is bent or blunted.
- 10) Always turn the hand wheel towards you. If the machine is threaded and you inadvertently turn the hand wheel backward, the thread will break. Bear in mind that the machine continues to turn toward even when you are sewing in reverse.
- 11) Like all equipment that has moving parts, your machine should be oiled occasionally, but not excessively. How often you oil your machine depends upon the amount of sewing you do. Check your instructions manual for the oiling instructions on your machine. Most manufacturers supply a handy plastic oiler with each sewing machine.
- 12) Knowing your sewing machine-getting acquainted with it-is the key to enjoyable sewing. But remember... instruction manuals are not to be interpreted as sewing courses. They are simply to acquaint you with the features and parts of your machine. The rest is up to you.

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# MODEL 535 FA

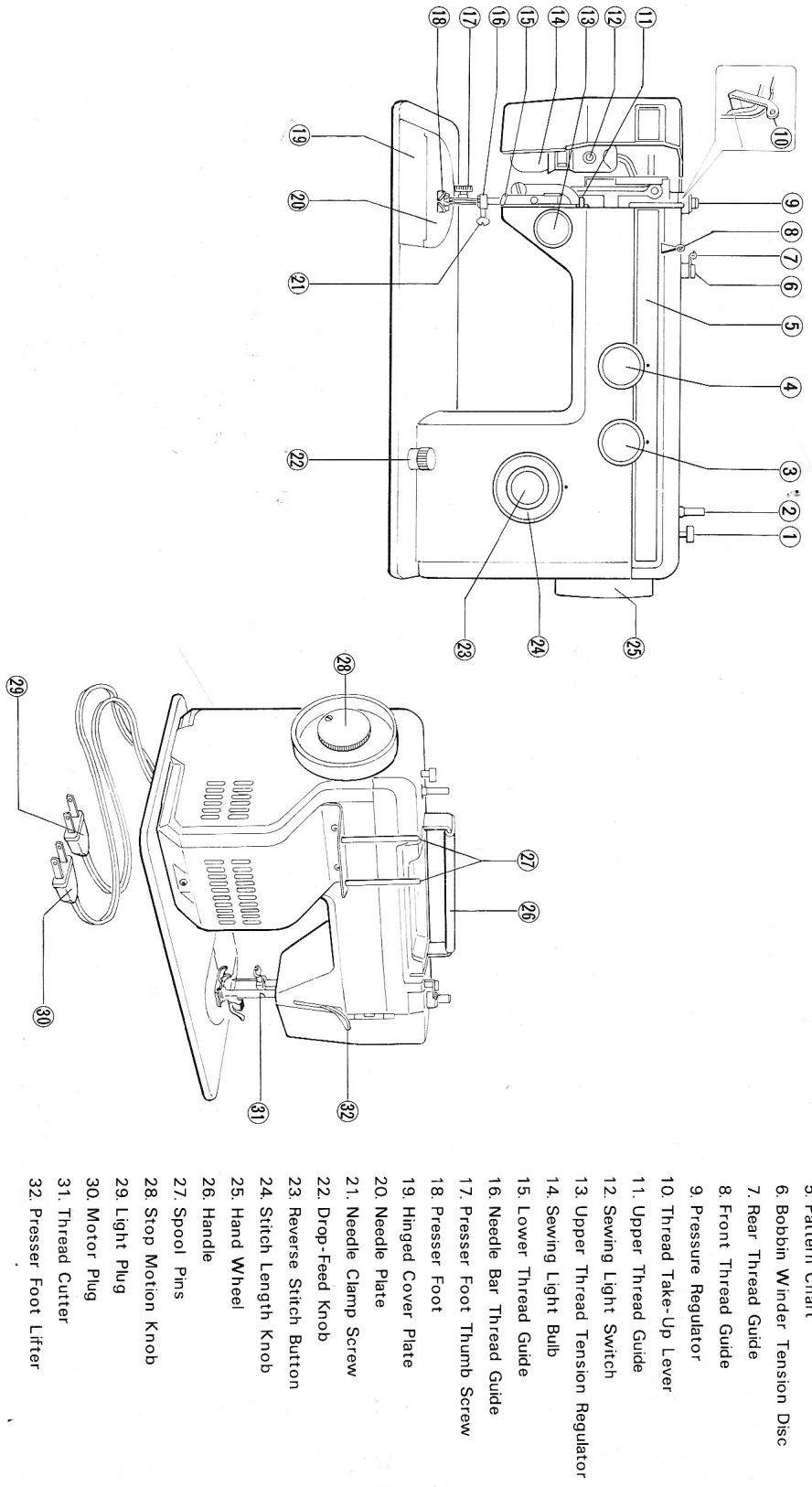
## NAMES OF PARTS



1. Bobbin Winder Stop
2. Bobbin Winder Spindle
3. Stitch Width/Buttonholer Knob
4. Pattern Selector Knob
5. Pattern Chart
6. Bobbin Winder Tension Disc
7. Rear Thread Guide
8. Front Thread Guide
9. Pressure Regulator
10. Thread Take-Up Lever
11. Upper Thread Guide
12. Sewing Light Switch
13. Upper Thread Tension Regulator
14. Sewing Light Bulb
15. Lower Thread Guide
16. Needle Bar Thread Guide
17. Presser Foot Thumb Screw
18. Presser Foot
19. Bobbin Case Cover
20. Needle Plate
21. Needle Clamp Screw
22. Free Arm
23. Measure
24. Drop-Feed Knob
25. Reverse Stitch Button
26. Stitch Length Knob
27. Hand Wheel
28. Handle
29. Spool Pins
30. Stop Motion Knob
31. Terminal Box
32. Extension Plate
33. Drawer
34. Thread Cutter
35. Presser Foot Lifter

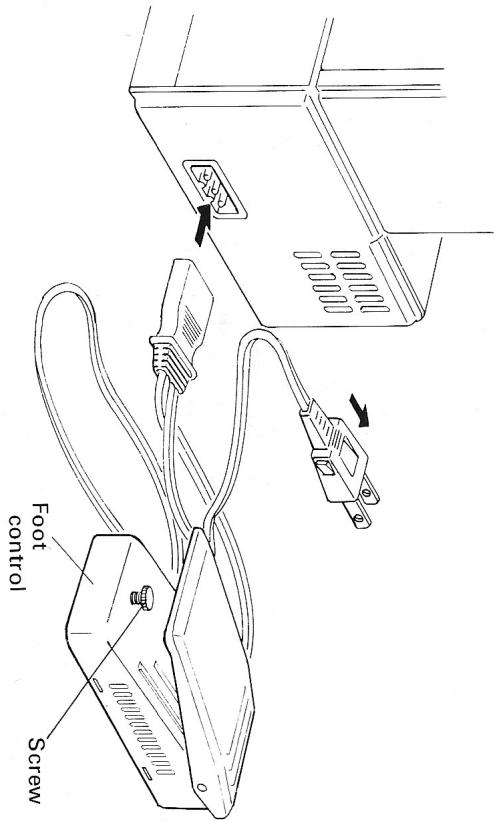
# MODEL 534 FB

## NAMES OF PARTS



## MODEL 535 FA

### ELECTRICAL CONNECTION



Connect foot control to the machine by inserting the 3-hole plug onto the three prongs located on the side of the sewing machine head.

Connect cord plug into electrical outlet.

Turn on electrical current by pressing foot control.

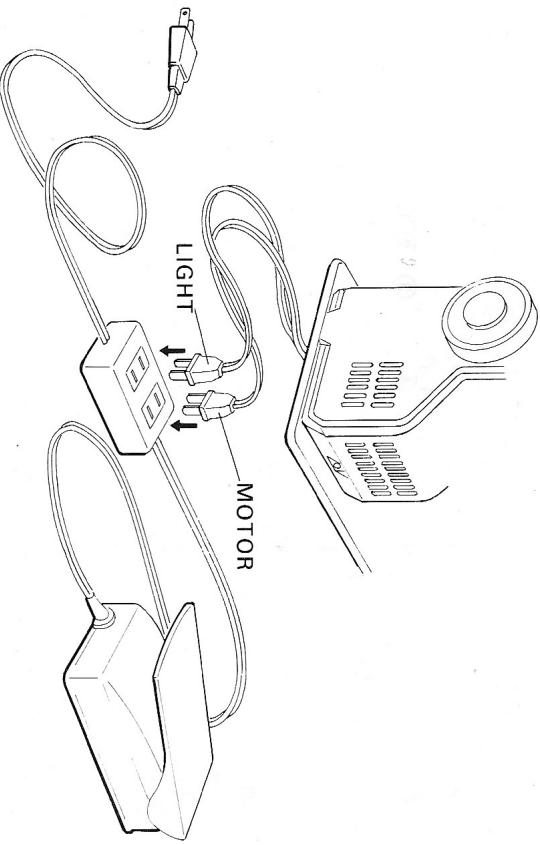
The speed of the machine is regulated by the amount of pressure exerted on the foot control.

Adjust the maximum speed by setting the screw on the foot control higher or lower.

**CAUTION:** When the machine is not in use or cleaning the machine, remove the cord plug.

## MODEL 534 FB

### ELECTRICAL CONNECTION



Attach the "LIGHT" and "MOTOR" plug to the "LIGHT" and "MOTOR" connector.

Connect cord plug into electrical outlet.

Turn on electrical current by pressing foot control.

The speed of the machine is regulated by the amount of pressure exerted on the foot control.

**CAUTION:** When the machine is not in use or cleaning the machine, remove the cord plug.