What your BU MIRA machine offers you

Your NECCHI Model BU MIRA sewing machine is suitable for home sewing, professional dressmaking, and instructional purposes in schools. It performs the operations of various types of special sewing machines. The NECCHI « BU MIRA » machine is provided with a built-in light which is located just above the needle of the machine. Due to this ideal location of the light, the material to be sewn is always properly illuminated. Moreover, the BU MIRA is equipped with a small, powerful electric motor, attached by means of a bracket to the arm of the machine, and with a transformer which is just below the motor. This motor-transformer combination makes it possible, by just throwing a « SPEED » switch on the transformer to the « LO » position, to run the machine at a considerably reduced constant speed for as long a time as is desired, while the lever of the knee control, or that of the foot control, is in a fully pressed-down position. At the same time, the operator keeps full control over the speed of the motor, for, by gradually releasing the lever of the knee control, or that of the foot control, the speed of the machine can still be further reduced as desired.

This feature is convenient for beginners in sewing who are not yet accustomed to the higher speeds of the machine, or for those who, while doing a special kind
These are some of the outstanding features of your BU MIRA machine:

1) Instant Control for forward and reverse sewing.

2) Simple Drop Feed Adjustment, to permit darning,  
   embroidering, monogramming, mending and button  
   sewing.

3) Floating (hinged) Presser Foot, to permit sewing  
   over pins, seams and unequal thicknesses of mate-  
   rials, thus eliminating tedious basting.

4) Snap-Out Shuttle Race, for easy cleaning.


6) Double Spool Pins, to permit bobbin winding  
   while machine is in operation.

7) Oilers, protected by steel balls, to prevent oil holes  
   from getting clogged with lint and dust.

8) Numerically Calibrated Thread Tension, to make  
   adjustment of thread tension simpler and to pre-  
   vent thread breakage.

9) Exclusive Third Level (intermediate) Position of  
   Presser Foot Lever, to make darning or embroi-  
   dery work, etc., easier by allowing presser foot  
   to be raised without releasing tension. This  
   third level position is the intermediate position  
   between the highest and lowest positions of this  
   lever.

10) Exclusive Calibrated Presser Bar Regulator, to  
    eliminate all guess-work as to proper pressure for  
    various materials.

11) Exclusive Drop-On Needle Plate, made of case- 
    hardened steel, which is quickly removed by  
    lifting it from location posts. No removing of  
    screws necessary to free needle plate.

12) Horizontally adjusted Feed Dog, assures straight  
    sewing with little guiding due to even grip of  
    fabric at both sides of feed dog.

13) Slide Plate, provided with three round holes to  
    make Circular Sewing possible. Rubber Stopper,  
    required for circular sewing, supplied in access-  
    or box. Slide Plate is simple to open and cannot  
    be removed accidentally, thus avoiding danger of  
    losing or misplacing.

14) Automatic Needle Threader, enables threading of  
    needle in a jiffy.

15) Nylon thread provided with knots, for easy clean- 
    ing of upper thread tension.

The motor of the BU MIRA drives the machine by  
means of a durable belt. Speed is regulated by a knee  
control or foot control, depending on the user's  
preference.

The BU MIRA machine is designed to be operated  
with AC (Alternating Current) only. Should it be  
necessary to run the machine with DC (Direct Current),  
request special wiring of the machine from your nearest  
NECCHI dealer.

To use your NECCHI machine most efficiently, read  
the following simple instructions carefully and study  
the illustrations to which reference is made. By fol- 
lowing these instructions you will, step by step, prepare  
the machine for sewing.