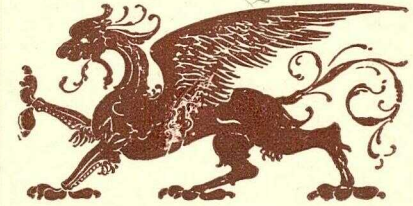


**Mechanical  
Lesson.**



**INSTRUCTIONS**  
— **FOR** —  
**PLAIN-MACHINE.**



1. *For Brevity* the following instruction is expressed in as few words as possible, to give operators an idea, rather than a full explanation, so that they can exercise their intelligence and ingenuity in finding out some things for themselves, especially in working out details and the application of general principles to the machine in use.

2. *First find out* the name of your machine—see name-plate—then apply the special or general instruction applicable to it. Special instruction headings marked with a \*. Refer to foot note which should be read in connection with instruction following \*. *For Illustrations of machines*, see page 2 for "BANNER" and "WORLD'S STAR"; page 8 for "MONEY-MAKER A" and "IMPROVED MONEY-MAKER"; and page 4 for "DOLLAR MAKER" and "MONEY-MAKER." The short-line instruction is numbered 1, 2, 3, etc., to enable the operator to remember the last point of reference.

3. *Starting a new machine—*

1. Carefully unpack and place securely on table.
2. Place Yarn-stand, etc., as shewn in cut.
3. Examine machine well in all details.
4. Learn all you can as to threading, etc.
5. Before attempting to knit a single stitch—
6. Remove Ribber carefully, if on machine.

STARTING A NEW MACHINE -*continued.*

7. Raise all Needles up against Spring-hand.
8. Remove Needle-cylinder-holding-screws, or
9. Unfasten "New K" Needle-cylinder Lever.
10. Lift Needle-cylinder out of Cain-cylinder.
11. Lift off Cain-cylinder and Cog-ring,
12. Except in the "New K" machines.



4. *Oiling machine.* Use Sperm or good Sewing-machine Oil. Oil all bearings where friction will cause wear, especially through oil-holes, such as Crank-bearing, Cog-ring-bearing, Cam-cylinder-bearing, Ribber-cam-hub-bearings; also Cams, Heels of Needles, etc., and Power-loose-pulley-bearings.

5. *Cleaning machine.* The machine should be well cleaned frequently. Use Coal-oil for cleaning, especially when it runs hard after standing for sometime. Wipe off all old oil after cleaning, and re-oil with good Sperm oil.

6. *Place machine together* in the order taken apart; and learn first and thoroughly, from the plate and price list, the names of the principal parts of the plain machine; and afterwards the names of the principal parts of the Ribber, before making any attempt to use the Ribber.