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## SINGER MACHINE No. 31-19

(ALTERNATING PRESSERS)

FOR

STITCHING ENAMELED AND PLAIN FABRICS

ALSO FOR

GENERAL WORK IN LIGHT WEIGHT LEATHER



Machine No. 31-19

Machine No. 31-19 has one needle and an oscillating shuttle and makes the lock stitch. This machine is adapted for sewing enameled or plain fabrics and light weight leather, and is successfully used in the manufacture of shoes, mattresses, blankets, awnings, school bags, braces or articles made of enameled cloth, etc. There is a clear working space of 101/4 inches at the right of the needle so that large work can be easily handled.

The machine is especially suitable for stitching fabrics of varying thicknesses, as it is fitted with alternating pressers which consist of a vibrating and lifting presser working in combination. In operation, the pressers alternately press down on the material, the vibrating presser working in unison with the feed, so that the feeding of fabrics of uneven thicknesses is perfectly accomplished and there is no slipping of the two or more plies of material which are being sewn.

Binding is satisfactorily accomplished on the machine, binders being supplied at extra cost. A great variety of binding work can be produced, including the binding of awnings and other scalloped work, corsets, mattresses, flannels, shoe tongues, slippers, sandals, etc.

The machine can be operated either by foot power or mechanical power and it is capable of being driven up to the speed of 2000 stitches per minute. When it is desired to operate the machine by foot power, treadle stand No. 25265 and table No. 5412 can be furnished at an extra cost. This outfit is strongly constructed and easy to operate.

## Singer Sewing Machine Company Shops for the Manufacturing Trade

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