

Threading the Needle

(See Fig. 11)

Pass the thread from the unwinder through one of the holes (1) in the thread oiler, and under the wire guide (2) (which may be

To Replace the Bobbin and Thread the Bobbin Case

Hold the bobbin between the thumb and forefinger of the right hand, the thread drawing on the bottom from left to right as shown

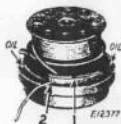


Fig. 9. Direction of Thread on Bobbin

in Fig.9, and place it on the center stud of the bobbin case, then push down the latch (L, Fig.10). Draw the thread into the slot (1, Fig.9) and under the tension spring (2) as shown in Figs.9 and 10, leaving a loose end of thread about two inches long above the slide. When closing the slide plate, leave just enough space for the thread to pass through.

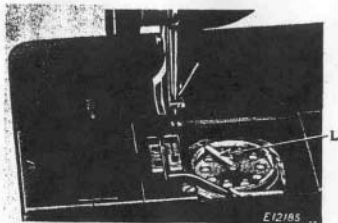


Fig. 10. Bobbin Case Threaded

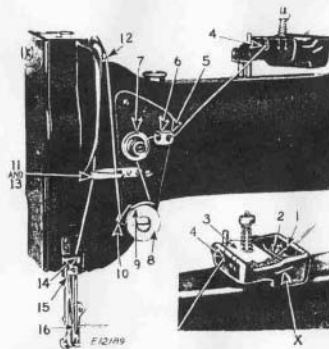


Fig. 11

raised by prying the end (x) out of its position hole with a screwdriver and turning it to the right), then under the oil pad (3) and out through one of the notches (4) in the thread oiler; downward to the thread guide, up through the eyelet (5), down through the eyelet (8), over between the tension discs (7), down around the thread controller (8) and into the tension thread guide (9), into the thread take-up spring (10), up through the guide (11), from right to left through the hole (12) in the take-up lever, down through the guide (13), into the thread guide (14), into the self-threading needle bar thread guide (15) and from left to right through the eye (16) of the needle.