UPPER THREADING. FOR MACHINES 111w152, 111w153 AND 111w154

Pass the thread from the unwinder from back to front through the lower hole (1) in the pin on top of the machine and from right to left through the

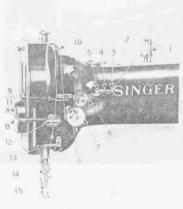


Fig. 12 Upper Threading

upper hole (2) in the pin, down through the hole (3), up through the hole (4) and down through the hole (5) in the thread guide at the front of the machine, over from right to left between the tension disc (6), down, ander from right to left service the tension disc (6), down, ander from right to left around the thread controller (7), up into the tork (8) in the thread controller disc against the pressure of the wire controller spring, up through the thread guide (3), from right to left through the hole (10) in the thread toke-up lever, down through the thread guide (11), between the felt pad retainer linger (12) and through the hole aguide (13), through the thread guide (14) at the bottom of the needle bar and from left to right through the eye of the needle (15).