|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Sewing machine parts

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  B |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | O |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 2  T |  |  |  | B |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | E |  |  |  | B |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | N |  |  |  | I |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 3  S | T | I | T | C | H | A | D | J | U | S | T | M | E | N | T | S |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | I |  |  |  | W |  |  |  |  |  |  |  |  |  | 4  P |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 5  S | P | O | O | L | P | I | N |  |  |  |  |  | 6  N |  |  | R |  |  |
|  |  |  |  |  |  |  |  |  | 7  B |  |  |  | N |  |  |  | N |  |  |  |  | 8  T |  | E |  |  | E |  |  |
|  |  |  |  |  |  |  |  |  | U |  |  |  | D |  | 9  T |  | D |  | 10  P |  |  | A |  | E |  |  | S |  |  |
|  |  |  |  |  |  |  |  |  | T |  |  |  | I |  | H |  | I |  | R |  |  | K |  | D |  |  | S |  |  |
|  |  |  |  |  |  |  |  |  | T |  |  |  | A |  | R |  | 11  N | E | E | D | L | E | P | L | A | T | E |  |  |
|  |  |  |  |  |  |  |  |  | O |  |  |  | L |  | E |  | G |  | S |  |  | U |  | E |  |  | R |  |  |
|  |  |  |  |  |  |  |  |  | N |  |  |  |  |  | A |  | T |  | S |  |  | P |  | C |  |  | F |  |  |
|  |  |  |  |  |  |  |  |  | H |  |  | 12  H | A | N | D | W | H | E | E | L |  | L |  | L |  |  | O |  |  |
|  |  |  |  |  | 13  B |  |  |  | O |  |  |  |  |  | G |  | R |  | R |  |  | E |  | A |  |  | O |  |  |
|  |  |  | 14  F | O | O | T | H | O | L | D | E | R |  |  | U |  | E |  | F |  |  | V |  | M |  |  | T |  |  |
|  |  |  |  |  | B |  |  |  | D |  |  |  |  |  | I |  | A |  | O |  |  | E |  | P |  |  | L |  |  |
|  |  |  |  |  | B |  |  |  | L |  |  | 15  F | E | E | D |  | D |  | O |  |  | R |  | S |  |  | I |  |  |
|  |  |  |  |  | I |  |  |  | E |  |  |  |  |  | E |  | G |  | T |  |  |  |  | C |  |  | F |  |  |
|  |  |  |  |  | N |  |  |  | V |  |  |  |  |  |  |  | U |  |  |  |  |  |  | R |  |  | T |  |  |
|  |  |  |  |  | W |  |  | 16  R | E | V | E | R | S | E | S | T | I | T | C | H |  |  |  | E |  |  | E |  |  |
|  |  |  |  |  | I |  |  |  | R |  |  |  |  |  |  |  | D |  |  |  |  |  |  | W |  |  | R |  |  |
|  |  |  |  |  | N |  |  |  |  |  |  |  |  |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | D |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **3.** changes stitch length and width  **5.** holds the top thread in place  **11.** has measurements to help you sew straight, supports fabric during sewing  **12.** controls movement of take up lever and needle, turn wheel towards you to stitch slowly  **14.** attaches presser foot to machine-button to release foot and can change easily to attach different feet  **15.** moves fabric along under presser foot  **16.** can stitch backwards to lock stitches in place | **Down**  **1.** a tension disc that regulates tension for bobbin winding  **2.** set tension according to fabric, stitch, and thread  **4.** raises and lowers presser foot  **6.** holds needle into place  **7.** guide when making buttonholes  **8.** controls flow of needle thread must be threaded properly or machine will not work properly  **9.** leads thread to needle  **10.** holds fabric against feed system/ teeth  **13.** guides thread when winding bobbins |

   stitch adjustments       spool pin       bobbin winding thread guide       thread guide       take up lever       tension dial       needle plate       reverse stitch       needle clamp screw       presser foot       foot holder       bobbin winder       hand wheel       buttonhold lever       presser foot lifter       feed