



# TOYOTA T 1 the seal ergonomic design

# **Ergonomic Design**



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Easy upper thread set up

Fasy

Easy to see needle drop point

Easy to use large dials, levers and wide sewing area

Easy to operate sewing machine with the built-in QA (Quick Adviser)

# Mechanical feature



(6)

Top loading rotary system

Quick bobbin winding system





# 1. Ergonomic Design



# Easy to see needle drop point ECO15B Conventional model



Easy to operate sewing machine with the built-in QA (Quick Adviser)

- (A) How to adjust tensions ?
- (B) How to change the needle ?
- (C) How to change the sewing foot ?
- (D) How to wind the lower thread ?

# 2. Mechanical feature-



Threading the lower thread is easy with the top rotary system.

#### 6 Quick bobbin winding system





One battery can fill up to 100 bobbins.

Quick and easy bobbin winding with the new system.

#### 15 stitch programmes

- 1-2-3-4. Buttonhole
- 5-6. Zigzag, applique, overcasting
- 7-8. Straight stitch, sewing seams9. Thin fabric straight stitch
- 10. Mending stitch, overcasting
- - 11. Blind hem stitch
  - 12. Scallop stitch 13. Castle stitch
    - 14. Decorative stitch, fagoting
    - 15. Decorative stitch, Serpentine

#### **Specifications**

| Sewing speed:   | 800 rounds / min              |
|-----------------|-------------------------------|
| Power:          | 85 W 220 <b>-</b> 240v, 50 Hz |
| Sewing machir   | e weight: 6.3 kgs             |
| Dimensions:     | 412 x 192 x 292 mm            |
| Controls:       | Upper thread                  |
| Needle positior | n: center, lef                |
| Hook:           | horizontal                    |



## Standard accessories

- \* Plastic bobbins (x 2) Zipper foot
- \* Buttonhole foot
- \* Buttonhole cutter
- Spool cap \* Spool support

- \* Battery (x 1)
- Needle plate screw driver
- \* Standard needles (x 2)

### Ball point needle