

# DOUBLE NEEDLE THREADING GUIDE

Industrial & Domestic Twin Needle Setup

## 1. UPPER THREADING (LEFT)

- Place spool on left pin
- Pass through first thread guide
- Lead through top tension disc
- Thread through left take-up lever
- Down through lower guides
- Thread left needle (Front to Back)

## 2. UPPER THREADING (RIGHT)

- Place spool on right pin
- Pass through second thread guide
- Lead through bottom tension disc
- Thread through right take-up lever
- Down through lower guides
- Thread right needle (Front to Back)

[THREAD PATH DIAGRAM VISUAL]

## 3. BOBBIN SETUP

- Wind bobbin evenly
- Insert into bobbin case
- Ensure thread pulls counter-clockwise
- Pass through tension spring
- Pull up through needle plate

**Pro Tip:** Always ensure the flat side of the twin needle shank faces away from you. Test tension on a fabric scrap before starting the final garment.

Maintenance: Clean hook race every 4 hours of use. Oil according to manual specifications.