

# Mechanical Lockstitch Sewing Machine

This mechanical sewing machine is designed for basic sewing tasks in a domestic environment. It features a manually operated handwheel for precise stitch control and a shuttle hook system for creating lockstitches.



## Overview

### Mechanical Precision for Domestic Sewing

The JA2-3 mechanical sewing machine is a robust, manual device designed for reliable performance in domestic environments. Engineered with a durable metal construction, it features a traditional shuttle hook system for consistent lockstitches without the need for electricity. This versatile machine is ideal for garment construction, alterations, and home decor projects, offering portability and precise control for lightweight to medium-weight fabrics.

## Technical Specifications

Stitch Type	Lockstitch
Power Source	Manual (Non-electric)
Fabric Suitability	Lightweight, Medium-weight

## Key Features

### Key Components

- Needle bar
- Presser foot
- Feed dog
- Tension regulator
- Stitch selector

### Operational Controls

- Manual handwheel
- Reverse sewing lever
- Adjustable stitch length
- Built-in bobbin winder

### Construction

Robust Metal