Evolution

Serger

Combine chain and overlock stitches to form up to eight-thread stitches. ExtraordinAir™ threading takes your thread through all three loopers at once, instantly, with a gust of air. Plus, you can thread the Evolution in any order and eliminate tensions and puckering with the patented Automatic Thread Delivery System™ (ATD).

ExtraordinAir™ Threading | 8/7/6 | Cover and Chain Stitching | Thread Serging | Exclusive Wave Stitch | Full-Featured Differential Feed

baby lock

FOR THE LOVE OF SEWING

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ExtraordinAir™ Threading
With just a gust of air, ExtraordinAir instantly takes thread through all loopers. Threading has never been this fast, easy or extraordinary.

Automatic Thread Delivery System™
Set the Evolution to the type of stitch you want and get started! The Evolution delivers a balanced stitch on any fabric with any type of thread.

Serging has Evolved with the Evolution!
Thread Delivery Unit For The Wave Stitch
For a stitch as unique as the Wave Stitch, Baby Lock wanted to ensure that each one would be even with the next. To do so, they created a thread delivery unit to give each one a flawless look.

Vertical Needle Penetration
While most machines use slanted needles that push and damage fabric, the Evolution’s needles are set vertically and sew directly up and down, protecting your fabric and preventing needle deflection.

Advanced Knife Driving And One-Way Clutch System
Baby Lock has created a knife system with a larger cutting bite that cuts thicker fabric with ease and increased visibility.
8/7/6 Thread Serging
With 8 threads, the Evolution provides more stitch combinations than ever before - 87 in all! The Evolution was also the first serger in the world to combine overlocking and cover stitching in the same operation.

Cover Stitch Chaining Off
Baby Lock has made cover stitching easy to start or stop by automatically chaining off the cover stitch. What's more, the Evolution sews through heavier fabrics better than most cover stitch machines.

Looper Drive System
This exclusive system prevents loopers from becoming misaligned or out of time, reducing the possibility of major damage for worry-free serging.

Tubular Loopers
There's no exposed thread, no thread guides and you can thread in any order! Tubular loopers eliminate threading mistakes and protect the thread for more serging freedom.

Pure Lighting – 3 Led Lights
The LED lights bring new clarity to serged stitches, which gives it pure lighting.

Full Featured Single Unit Differential Feed
We've taken the differential feed to a new level by adding a single unit feed dog mechanism. This ensures stronger feeding as well as consistent gathering on all fabrics.
Dial Adjustable Stitch Length And Automatic Rolled Hem
Stitch length can be easily adjusted on a Baby Lock serger using one dial. This dial includes an Automatic Rolled Hem setting that will retract the built-in stitch width finger for a rolled hem finish.

Chain/Cover Tension Disks
Baby Lock revolutionized the cover stitch with the Evolution, which functions include chain, cover, and triple cover stitches. All three cover needles are controlled by one tension dial, so you can save time with one simple adjustment.
Features and Specifications

**Technology Features**
- ExtraordinAir™ Threading
- Automatic Thread Delivery System™
- Pure Lighting with 3 LED lights
- Full-Featured Differential Feed
  - 2 to 1 Ratio - gathering
  - 3 to 4 Ratio - stretching
- Exclusive Wave Stitch and Reverse Wave Stitch for additional stitch options
- Serging options from 2 to 8 threads
- Exclusive Fabric Support System
- Vertical Needle Penetration

**Convenience Features**
- Built-in thread cutter
- Electronic foot control
- Built-in accessory storage
- Snap on multi-purpose presser foot
- Built-in ribbon/tape guide
- Easy full-color threading chart
- Carry handle

**Advanced Serging Features**
- Chain/cover stitch functions include single, double and triple cover stitch
- Overlock stitch functions to seam and encase fabric edges
- Flatlock stitch functions for seaming or decorative effects
- Heavy duty cutting system handles thick fabrics with ease
- Automatic rolled hem stitch functions create a professional finish
- Dial adjustable stitch width: 1.5 - 7.5mm, up to 16mm wide on Expressive stitches
- Dial adjustable stitch length: 0.75 - 4mm
- Dial adjustable built-in rolled hem
- Side thread cutter
- Up to 1,500 stitches per minute
- Presser foot pressure adjustment

**Other**
- Household Needle System
  - HAx1SP
  - 130/705H
  - ELx705CF
- Warranty (25-year Limited, 10-year parts, 5-year electrical, 1-year labor)

**Optional Accessories**
- Accessory/Foot Kit (BLE8FTKIT)
- Beading Foot (BLE8-BF)
- Belt Loop Binder 1-1/2" (BLE8-S11)
- Belt Loop Binder 3/4" (BLE8-S12)
- Blindhem Foot (BLE8-BLHF)
- Clear Foot (BLE8-CLF)
- Cording Foot 5mm (BLE8-CF)
- Cover Chain Foot (BLE8-CCF)
- Curve Foot (BLE8-CVF)
- Double Fold Bias Binder 28mm (BLE8-S3)
- Double Fold Bias Binder 36mm (BLE8-S2)
- Elastic Foot (BLE8-EF)
- Fabric Guide (BLE8-FG)
- Gold Standard Comprehensive Care Program (BLE8W2-GS) (available in U.S.)
- Inspirational Guide - (STWB-BLE8W2)
- Knit Woven Double Fold Bias Binder 10mm (BLCS-DFBB10)
- Knit Woven Double Fold Bias Binder 15mm (BLCS-DFBB15)
- Knit Woven Double Fold Bias Binder 8mm (BLCS-DFBB8)
- Knit Woven Single Fold Bias Binder 15mm (BLE8-SFB15)
- Lace Applicator Foot (BLE8-LF)
- Open Toe Foot (BLE8-OT)
- Pintuck Foot with Guides (BLE8-PTF)
- Plain Hemmer 1/2" (BLE8-S6)
- Plain Hemmer 1/4" (BLE8-S7)
- Ruffling Foot BLE8-RF
- Serger Trolley Bag
- Single Downturn Feller 1" (BLE8-S9)
- Single Downturn Feller 1/4" (BLE8-S10)
- Single Downturn Feller 5/8" (BLE8-S8)
- Single Fold Bias Binder 28mm (BLE8-S4)
- Single Fold Bias Binder 40mm (BLE8-S5)
- Teflon Flat Sole (BLE8-TF)
- Trim Bin (BLTBIN)

**Evolution Included Accessories**
- Quick reference threading guide
- Foot Control
- Lint brush/needle insert tool
- Two Needle clamp screw
- Package of assorted sized needles
- Medium screwdriver
- Tweezers
- Upper cutting blade for replacement
- Looper threading tool
- Screwdriver
- Machine soft cover
- Mounting bolt with washer (U.S.A. only)
- Four Thread nets
- Four Spool caps
- Four Sponge disks
- Allen wrench
- Four Cone holders

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