

Optional Accessories for the
Tiara III Longarm Machine



Tiara Studio by Koala

Create the quilting suite of your dreams with the Baby Lock Tiara Studio. Built in America by Koala Studios, it is the perfect home for your Baby Lock Tiara III longarm quilting machine. The beautiful finish of this quilting table will complement your other furniture and home décor. Plus, rounded corners and beveled edges prevent fabric snags. Choose your ideal finish and complete your sewing room with the Tiara Studio. It’s quilting furniture built for royalty.

Available colors: Canadian Maple, Asian Golden Teak (shown above), American Walnut, North American Oak, Brazilian Cherry, American Birdseye Maple, African Ebony, English White Ash



Gold Standard Comprehensive Care Program-
#BLTR16-GS

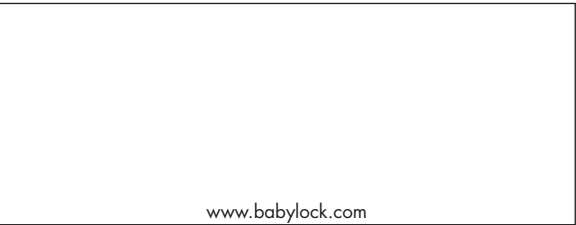
Quilt with complete peace of mind with the Baby Lock Gold Standard Comprehensive Care Program. With the Gold Standard, you’ll receive three years of unparalleled service and support for your machine. All parts and labor are covered.

Plus, you will receive an instruction course on the Tiara III from your retailer, as well as exclusive savings on software, accessories and other products.

Tiara III Features and Specifications

Technical Features

- 16” workspace to right of needle x 8.25” high
- 28 Integrated high-intensity LED light ring illuminating quilting area
- 1/4” Interchangeable Hopping foot
 - o Holds the fabric in place while the needle completes the stitch
 - o Hopping foot stroke/lift - 5mm
 - o Compatible with standard 1/4” thick rulers and templates
- Maximum sewing speed of 1,800 spm
- Customizable speed control
 - o Save your preferred speed settings with three customizable pre-sets
 - o Half-stitch programs the needle to take a half stitch or full stitch when the needle up/down button is pressed
- Increase or decrease “My Speed” with a press of a button
- Quick-Set Tension makes adjusting upper thread tension easier plus the digital read out appears on LCD screen
- Basting option allows you to baste layers every 1/2, 3/4, 1, 1-1/2 or 2 seconds
- Responsive foot pedal with half-stitch control
- TruStitch™ Stitch Regulator available
- Large, adjustable color LCD touch screen shows:
 - o LED lighting options
 - o Stitch counters
 - o Diagnostics
 - o Volume control
 - o Calculator
 - o Low bobbin warning
 - o Timers
 - o Hardware & Software info
 - o Stitch regulator and manual modes when using TruStitch™ Stitch Regulator
 - o Thread tension setting
- Programmable Needle Positioning: Needle Up/Down
- Needle bar stroke - 35.3mm
 - o Uses 134 needle system, slight ball point needle
 - o Change needles easily with large needle thumb screw
- High-speed rotary hook
- Large capacity “M” class bobbin
- Low Bobbin Estimator warns you when you are running low on bobbin thread
 - o Store three bobbin thread capacity settings based on your preferred thread
- External electric bobbin winder with variable speeds
 - o Adjustable tensions for any type of thread: cotton, polyester, rayon, metallics, holographic
 - o Use larger thread spools for bobbin work



- Two timers
 - o Reminder timer can be set to alarm after a period of time
 - o Project timer tracks time spent on a quilt project
 - Smooth table surface assures even quilting
 - Easy setup and take-down
- Additional Information**
- 4 Languages (English, Spanish, French, German)
 - Solid cast aluminum construction
 - Internal brushless DC motor
 - Machine weight - 53 lb.
 - Table weight - 59 lb.
 - Made in U.S.A. of globally sourced parts
 - Warranty: 10-year limited manufacturer’s warranty, 5-year parts, 5-year computer, 5-year electrical, 90-day labor
 - Ask your Baby Lock Retailer about machine maintenance programs

Gold Standard Comprehensive Care Program

The optional Gold Standard for the Tiara III is our three-year comprehensive care promise that you can quilt with peace of mind. Additionally, Baby Lock Retailers are dedicated to providing you the best one-on-one service in the industry.

Included Accessories

- Tiara Quilting Table (36” x 30”) with adjustable height settings
- Electronic bobbin winder with variable speeds
- 5 “M” size metal bobbins
- 2 Packs of needles (Size 16 and 18)
- Thread antennae
- Interchangeable Open Toe Hopping Foot
- Oiler
- Disc-shaped screwdriver for needle removal
- Allen wrenches
- 8mm open wrench
- Cleaning brush
- Screwdriver
- Instruction manual

Baby Lock Optional Accessories

- Tiara Studio by Koala
- TruStitch™ Stitch Regulator - Item # BLRTS
- Horizontal Spool Pin - Item # BLJ18-HS
- Tiara 18” Quilting Table Extension - Item # BLTRT16-E
- Tiara Quilting Table Overlay - Item # BLTRT16-O
- Gold Standard - Item # BLTR16-GS
- 3 Pack Metal Bobbins - Item # BLJ-BOB
- Needles:
 - o Size 12 - Item # 134FG-80
 - o Size 14 - Item # 134FG-90
 - o Size 16 - Item # 134FG-100
 - o Size 18 - Item # 134FG-110
 - o Size 20 - Item # 134FG-125

16-INCH TABLE-TOP LONGARM QUILTING MACHINE

BABY LOCK
Tiara III
16-inch Longarm Quilting Machine



baby lock

FOR THE LOVE OF SEWING



Presenting the Tiara III

In the city, everything is big. My city home on the other hand? Not so spacious. Luckily, the Baby Lock Tiara III lets me quilt without cramping my style or my apartment. This 16” longarm machine fits nicely in my home, and makes it easy to learn the art of finishing quilts. It has a bright, lighted workspace and an intuitive LCD touch screen.

Plus, helpful accessories like the TruStitch™ Stitch Regulator make it easy to quilt at a comfortable pace. There’s even a Tiara Studio by Koala, giving the Tiara a home. With my Baby Lock Tiara III and all these helpful extras, I’m always quilting in harmony.

For the love of sewing

Mary Fons

Host of Fons & Porter’s “Love of Quilting” PBS Show,



16” Workspace

With 16” to the right of the needle and an 8.25” high throat space, the Tiara III gives ample room to finish quilts of all sizes.



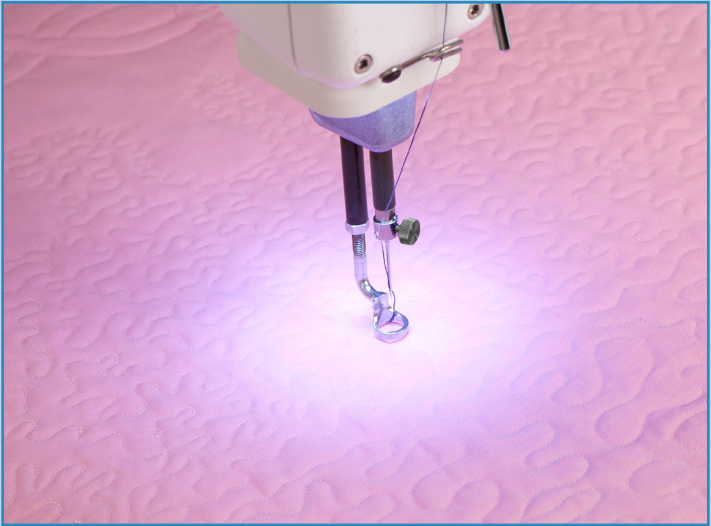
LCD Touch Screen

Access your hardware and software options, lighting options, stitch counters and more through the large LCD touch screen. When using the optional TruStitch™ Stitch Regulator, a quick touch is all it takes to adjust from stitch regulator and manual modes.



Smooth, Adjustable Table Included

The Tiara III comes with its own smooth quilting table so you have everything you need to start quilting. Set your preferred height to ensure a comfortable quilting position.



Lighted Workspace

Long-lasting, high-intensity LED lights illuminate your workspace so you can see every detail on your quilt.



Large “M” Class Bobbin

Enjoy fewer bobbin changes with the largest bobbins available in quilting (up to 40% larger than standard bobbins). Plus, with variable speeds on the electric bobbin winder, you can easily wind thread of different types and weights.



Cover page – “Little Black Dress”
Designed and pieced by Mary Fons
Pattern by Mary Fons

Quilt on Wall “Cross Roads” Courtesy of Lyna Dagley
Quilted by Margaret Powell, Cottleville, MO
Pattern by Out on a Limb

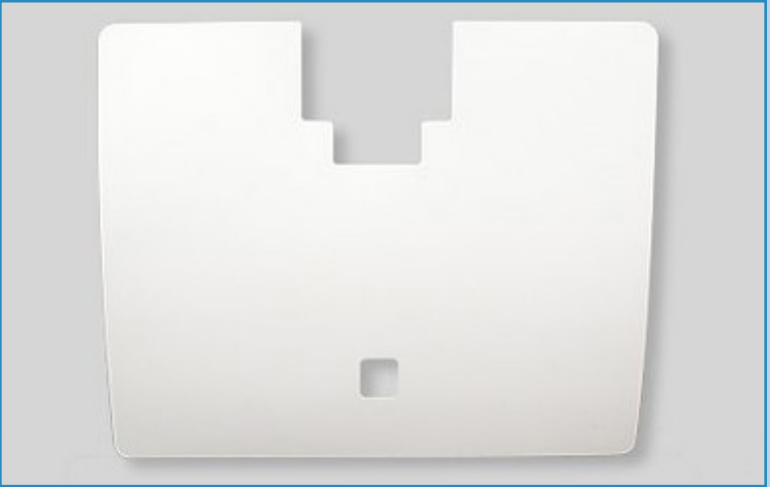
Quilt on Table “Tiara”
Designed, Quilted and Pieced by Kelly Laws, Baby Lock

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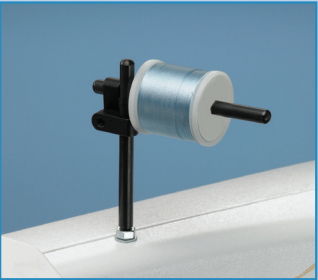
TruStitch™ Stitch Regulator

Enjoy free-motion quilting at a comfortable pace with the TruStitch™ Stitch Regulator. The automated regulator helps you achieve evenly spaced, consistent stitches every time. Plus, while in use, TruStitch™ remains out of the way, allowing you full view of your quilt. This easy-to-use stitch regulator is helpful for quilters of all skill levels.



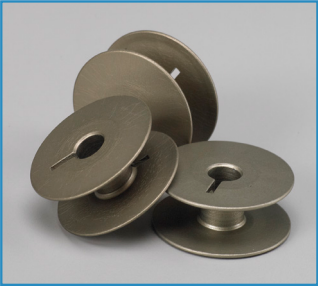
Tiara III Table Overlay

Use the Table Overlay to prevent fabric from sticking during free-motion quilting. Pair the Table Overlay with the TruStitch Stitch Regulator to glide your fabric through consistent, even stitching.



Horizontal Spool Pin

Use the Horizontal Spool Pin to reduce the risk of twists and tangles when using delicate, decorative threads. The Horizontal Spool Pin is ideal for specialty threads wound on a spool (not a cone).



3 Pack Metal Bobbins

Enjoy fewer bobbin changes when you use large “M” class bobbins. With this pack of three, you can have multiple thread colors ready to go!