

QUILT FROM THE BACK KIT™

QM29252

Installation instructions for the HQ Amara™ 20, HQ Amara™ 24, and HQ Forte™ longarm machines

KIT CONTENTS

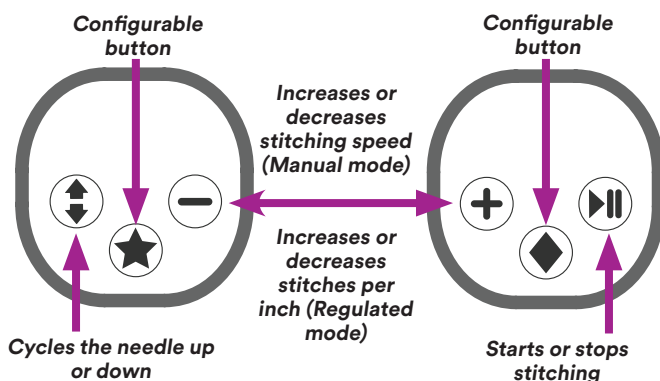
- Rear Handlebars + 7-inch Color Display (QM29251)
- Laser Light Assembly (QM10290)
- Golden Threads “Drift” Pantograph (QM30263)
- 4mm Hex Wrench (QM40407)

TO INSTALL THE QUILT FROM THE BACK KIT

- 1) Locate the four 4mm hex screws for the rear handlebars and the 4mm hex wrench.
- 2) Align the four holes in the handlebars with the holes on the back of the machine.
- 3) Slide the bolts into holes until they stop. Use the 4mm hex wrench to firmly tighten the bolts and securely fasten the handles to the back of the machine.
- 4) Connect one end of the RJ45, or network style, phone cord into the handlebars and the other end into the machine’s back panel.
- 5) Install the back handlebar display to the handlebar with the four small screws using the 2.5mm hex tool.

Connect the USB mini B connector to the back of the machine. You will need the other end for the display later. Note that this cable powers the display. The round power input to the display is not used.

NOTE: After installing the rear handlebars and touchscreen display, plug in the power cord and test them by turning on the machine using the rear on/off switch and then the on/off button on the front left side of the machine. If nothing appears on the touchscreen, check that the handlebar cable is plugged in securely, your machine is turned on, and the power cord is plugged into the machine as well as into a power source.



TO INSTALL THE REAR DISPLAY

- 1) Locate four 2.5mm hex screws and the 2.5mm hex wrench. You'll also need a display with the hinges attached to the bottom row of connectors on the back of the display, plus the USB mini B cable with 90° connector on one end.

NOTE: If you do not have 2.5mm hex screws, then you will have 4-40 screws for the rear handle bar hinges.

- 2) Insert the screws into the openings on the display's metal hinge. Align the screws in the hinge with the holes on the display bracket. Use the 2.5mm hex wrench or phillips screwdriver as required to fully tighten the screws.
- 3) Plug the USB mini B cable with 90° end into the rear display and the straight end into the rear panel of the machine.

👉 **IMPORTANT:** Please be sure your machine and front and rear display software versions have been updated to the latest versions indicated on the Handi Quilter website. Refer to your quilting machine's user manual for instructions.

TO INSTALL THE LASER ASSEMBLY

- 1) Take the washer, nut, and mounting post and screw them into the hole about three inches away from the rear wheel. Tighten the nut to secure the post to the machine.



- 2) Slide the laser clamp onto the mounting post and tighten the two knobs on opposite sides of the clamp.
- 3) Plug the laser cable end into the laser stylus port on the back of the machine.

For more detailed instructions on installing the mounting post and laser stylus, please go to the quilting machine's user manual.

