

Technical Advisory Bulletin (TAB)

Bulletin #: TBBE1601A

July 28, 2014

Product: BERNINA E16

Implementation: ☐ Urgent ☐ Mandatory ☒ As Required ☐ Info Only

Reference:

Subject: How to Verify BERNINA E16 Control Board Type

SITUATION:

The BERNINA E16 machine is equipped with its own model specific control board. For troubleshooting purposes as well as assembly verification, an effective and easy way to verify if the correct control board is installed into a BERNINA E16 machine is needed.

SOLUTION:

To determine if the correct type of control board is installed in a BERNINA E16 machine, follow the instructions below.

RECOMMENDED ACTION:

- Follow general procedure to connect a computer to the machine:
 - Verify that E-stop is **not** engaged
 - Connect Ethernet cable from computer to machine
 - Ensure that the BERNINA E16 dongle is connected to the computer
 - Power up the computer and start BERNINA E16 software
 - Power up BERNINA E16 machine
 - Wait for the machine to complete the power up sequence (machine LED lights will be on)



- Press the Laser and Hoop buttons at the same time
- The machine should beep three times. If this is not the case, the wrong type of control board is installed in the machine. The control board will need to be replaced.