1.0 PURPOSE

To inform all Field Service and Technical Support personnel of a change in the Arterial Pressure calibration method if the Blood Pump Serial Communication cable (P/N 670658-Q) is installed between the Arterial Blood Pump and the Functional board. This bulletin affects all Functional software versions up to and including version 5.17. Functional software versions greater than 5.17 are not affected.

2.0 PROCEDURE

With the machine turned off, disconnect the Blood Pump Serial Communication cable from the Serial Interface connector on the Arterial Blood pumps main board (LP955).

Perform the Arterial Pressure calibration as outlined in the 2008K² Calibration Procedures revision C section 2.2.1 (P/N 508137).

Note: The title for the Arterial Pressure calibration screen must say “Calibrate by Transducer”. If not, check to ensure the correct cable is disconnected.

After completion of the calibration and with the machine turned off, reconnect the Blood Pump Serial Communication cable to the Serial Interface connector on the LP955 board.