

Form TEEWB519A0

Installation Instructions for BFH 1000

IMPORTANT!!! *If you do not have a successful boot up, Fault codes appear, OR YOU ARE CONCERNED THE PRODUCT IS SOMEHOW OUT OF CONFORMANCE, please notify the Technical Desk before initiating any repair. Allow the Technical Desk recommend the repair sequence required and make sure to close the call with them on the result. The Technical Desk is building a data base of BFH 1000 events and it is critical that we monitor the product to verify conformance standards in manufacturing and transportation to the end user*

Installation:

Unbolt the three hold down bolts securing the BFH 1000 to the pallet and hammer the bolts flush with the pallet.

Remove the rear furring strip from the pallet for clearance to slide the BFH 1000 to the back of the pallet and onto the floor.

Remove the accessory carton from the pallet and locate the accessory pegs. Install accessory pegs into the side of the BFH 1000 and tighten.

Lifting points:

1. Lift the left side of the BFH 1000 clear of the left side and rear bolt down studs via the accessory pegs. You want to move the BFH 1000 off the back side of the pallet.
2. Raise the hood frame and gently raise the mainshaft side of the BFH 1000 to clear the mainshaft side stud. **ONLY** grasp the mainshaft side at the bell housing, do not lift at the shaft. An alternate lift point is the main beam holding the rear scanner. **DO NOT LIFT VIA THE MAINSHAFT OR THE REAR SCANNER ASSEMBLY.**
3. Move the BFH 1000 to the rear of the pallet by alternating moving the accessory side and the mainshaft side until you have cleared the pallet.
4. Go to the back side of the BFH 1000 and Using the vertical pipe holding the switchboard and computer enclosure as a hand hold, slowly and carefully tilt the BFH 1000 backwards until the base frame meets the floor. Continue tilting the unit until it is clear of the pallet. Have an assistant remove the pallet from under the BFH 1000 and gently lower the BFH 1000 to the floor. (2 People are best for this step)
5. Install the monitor.
6. Position the BFH 1000 at it's desired location. Bold down is not required but is recommended if the floor surface is slick.
7. **REMOVE THE SHRINK WRAP AND THE FOAM SPACER THAT HOLDS THE REAR SCANNER MECHANISM AGAINST THE INSIDE SCANNER STOP BRACKET. DO NOT START UP THE BFH 1000 WITH THE REAR SCANNER SECURED – DAMAGE COULD RESULT.**
8. Install the plug on the BFH 1000 line cord and power the BFH 1000 and Monitor.
9. Perform Setup Preferences and Optima Thresholds per the users requirements.
10. Mount a wheel tire assembly and check for proper operation.
11. User orientation.