

DK20S Heat Platen Removal

1. Lower the handle of the press but do not clamp shut.
2. Look at the 2 silver rods/posts that ride up and down. These are the 2 silver posts that come up out of the heat platen.
3. Look at the TOP of the silver rods. There is a pin that goes through the top of these rods. Remove one retaining clip from each of the 2 pins that go through the top of the silver rods.
4. Slide the pins out of the top of the silver rods. This will disconnect the silver posts from the links they are connected to.
5. Open the handle up, this lifts the links out of the way. Swing the heat platen and head around the back and the heat platen will drop down out of the head.
6. Disconnect the wires from the press. Do this by opening the top digital control panel and unplugging the 4 connections that go to the heat platen.
7. Feed the wires out of the white head. The wires must remain connected to the heat platen. There is a silver fitting under the white head which clamps on the wires and keeps them from pulling out.
8. Remove the two screws from the silver strain relief fitting that holds the wires in the white underpanel.
9. Feed the wires out of the white head. ** REMOVE the lime green connector from the temperature wire. Loosen the two mini-screws on the lime green plug and keep the green plug with the controller, don't send it.
10. The heat platen should now be completely separate from the machine. The black cover should still be on the heat platen, the wire harness "pigtail" of wires should be hanging off the back of the heat platen, and the silver rods should be sticking out of the top. This is how the heat platen should be sent to the factory for service.