



## AM45 Print Head Installation Guide (Intermec 4420)

### **CAUTION:**

The printhead is sensitive to static electricity, which can damage the printhead or reduce its life. Ground yourself by using an antistatic wrist band connected to the printer or by touching some metal on the printer, such as printer's metal base, before touching the printhead. Clean the printhead with a soft, lint free rag and/or isopropanol to remove any salt, oil or debris from handling prior to installation.

1. Turn power switch off and open media compartment.
2. Remove the cable from back of printhead connector.



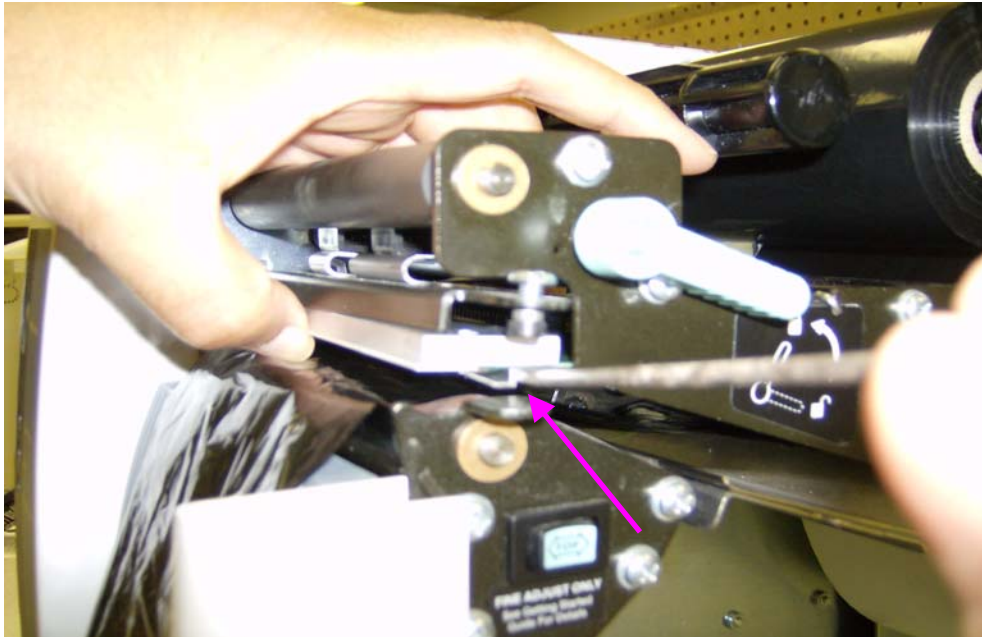
3. Open the printer by moving printhead locking handle to the “Open Position”.



4. With one hand supporting the printhead, remove the printhead from the printhead-mounting bracket by unscrewing the retention screw on the top center of the mounting bracket.



5. Take the new Gultron printhead and move towards printhead alignment bracket by supporting printhead with hand on left end and screw driver inserted into lid groove on the right end (see arrow). Be careful not to scrape the dark gray printing surface.



6. Align printhead with bracket pins. You will hear two “click” sounds as the printhead snaps onto the alignment pins. The printhead will be several millimeters from the front of the mounting plate (see arrow).



- 7.** With the screwdriver still holding up the printhead, push the mounting bracket down to where the platen roller holds the printhead aligned properly on the pins.
- 8.** Tighten the bracket retention screw to keep printhead in place.
- 9.** Move the printhead locking handle to “Closed position”
- 10.** Insert the data cable into the back of the printhead connector.