

PRINT HEAD REPLACEMENT

CAUTION!

- 1. Never touch the element when handling the print head.*
- 2. Never touch the connector pins to avoid a breakdown of the print head by static electricity.*
- 3. Never remove the screws which secure the print head to the bracket. Doing so may cause improper print quality.*
- 4. Never disassemble the head block frame. Doing so may cause a print failure, such as ribbon wrinkle, blurred print, etc.*

- 1) Open the top cover.
- 2) Turn the head lever to the Free position to open the ribbon shaft holder plate.

WARNING!

Never perform the replacement just after printing. Doing so may cause you to be injured by the print head being hot.

3) Remove the two SMW-3x8 screws to detach the print head ass'y from the head bracket.

4) Open the printer block.

NOTE: *At this time, be sure to support the bottom of the print head so as not to drop onto the platen. Failure to do this may cause the print head and the platen to be damaged.*

5) Pull the print head ass'y in the direction indicated by the arrow. And then disconnect the two harnesses to detach the print head ass'y.

6) Replace the print head ass'y with a new one, then reassemble in the reverse order of removal.

NOTE: *Fit the positioning pins of the head bracket into the positioning holes of the print head ass'y, which doesn't require the position adjustment.*

7) Make sure that the print head harness doesn't appear out of the printer block. If so, the print head harness may touch the ribbon and the media causing a print failure.

8) Perform a test print. Make sure that printing was performed correctly.

If the print tone is improper, refer to Section 5.5.5 to adjust the print tone.

9) Reset maintenance counter.

Please refer to the printer manual for exact installation.