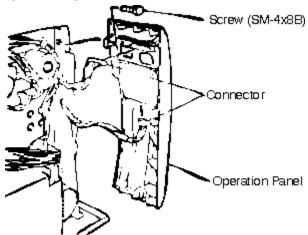
## **Cutter Module (B-4205-QM)**

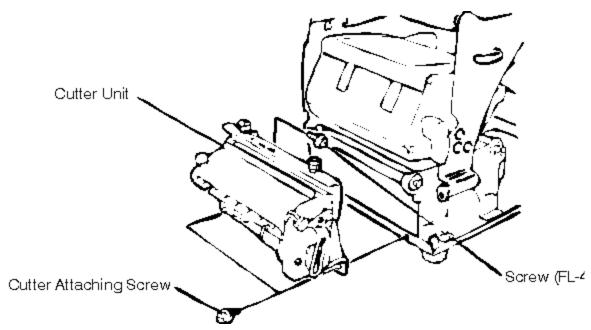
## **Installation Instructions**

Description	Q'ty/Unit	Description	Q'ty/Unit
Cutter Unit	1	Cutter Attaching Screw	2
Cutter Cover	1	Screw (FL-4x6)	1
Take-up/Cutter Harness	1	Cleaner	1

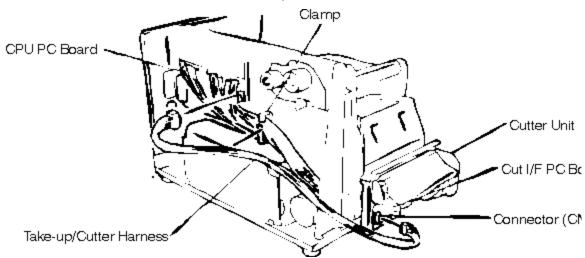
- 1. Remove the top cover and left side cover.
- 2. Remove the front plate.
- 3. Remove the screw (B-4205-QM) x 88) and two connectors to detach the operation panel.



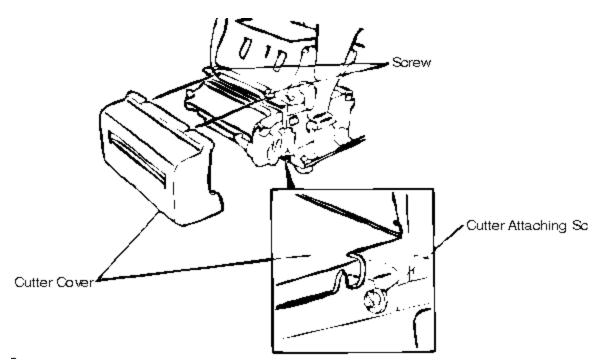
4. Install the cutter unit with the attached screws (cutter attaching screw, FL-4x6).



5. Connect the take-up/harness to CN1 on the Cutter I/F board and CN15 on the CPU PC Board, then fix it with the clamp.



6. Mount the cutter cover with the two white screws.



- 7. Reassemble the left side cover and the top cover in the reverse order of removal.
- 8. After reassembly is complete, perform a test print to confirm that the cutter works properly After printing a print sample at a speed of 6"/sec., feed the media about 33 mm and check that the swing cutter works without error. After cutting the media, feed the media about 33 mm in. the reverse direction and check that it correctly stops at the print start position.

## **Notes**

- 1. If the top edge of label winds onto the platen in cut issue, set DIP SW. 1-5 to ON. (Refer to the Owner's Manual)
- 2. Remain the parts that are removed during installation of far cutter unit. They will be required when the printer is modified to e standard type.

Removed Parts	Q'ty/Unit	Removed Parts	Q'ty/Unit
Front Plate	1	Black Screws	2

## **Adjusting the Cutter Guide Plates**

After replacing the cutter unit the following adjusting procedure should be employed to prevent Paper Jams.

- 1. Attach the cutter guide plate A with two SM-4x8C screws A that the fixed cutter is positioned 0.1 mm to 0.4 mm above the bottom of the cutter guide plate A
- 2. Attach the cutter guide plate B with two FL-4x8 screws so that there is a clearance of 0.5 mm between the cutter guide plate A and cutter guide plate B using a clearance gauge.

