



CLEANING GUIDE


Thank you very much for purchasing the HI-FI JET. FJ-50/40 makes the high quality printing possible with the high resolution of 1440dpi and 6 colors of ink. **Dust has big influence to the printing quality.** Some dust can not be removed perfectly even with the built-in head cleaning function.

In case the printing result doesn't improve even performing the built-in head cleaning function, please clean the Heads manually by referring to this guide.

Please perform the manual head cleaning as quick as possible by following the steps carefully.

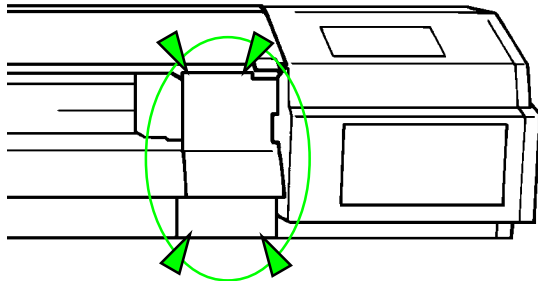
Ink could dry up and cause the head to clogged when inkjet heads are out from the original locking position for a long time.

Please perform the manual head cleaning all the way to the end if you once started.

1 / Turn off the power while pressing the  key.

2 / Remove the Black Cover as blow. Use the screw driver to unfasten the 4 screws fixing the Black Cover.

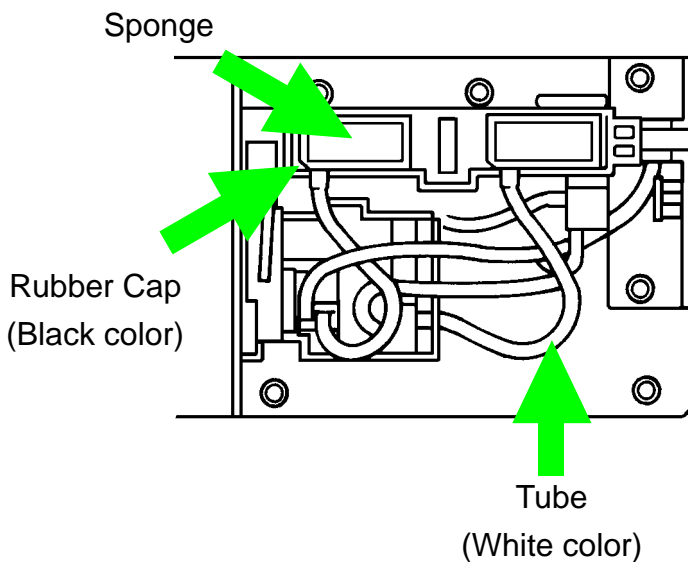
When Black Cover is removed . . .



3 / Move the Print Head towards the left side with your hands. It is slightly heavy. Put slight strength when pulling it.



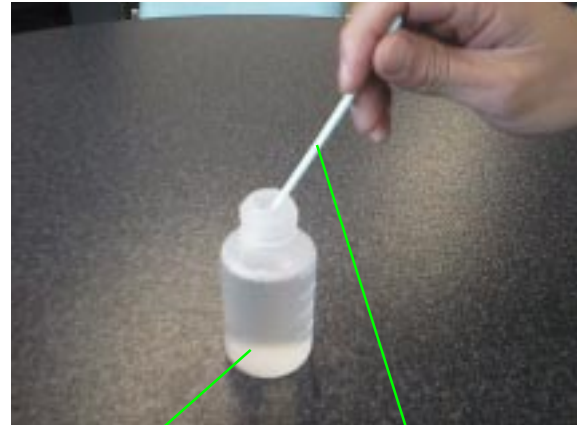
4 / Now, you should find the Rubber Cap, Sponge and tubes as shown below.



5 / Put some Cleaning Liquid on the Cleaning Stick.

NOTES !

- Put the Cleaning Liquid on the Cleaning Stick, if necessary, when performing the procedure after 6.



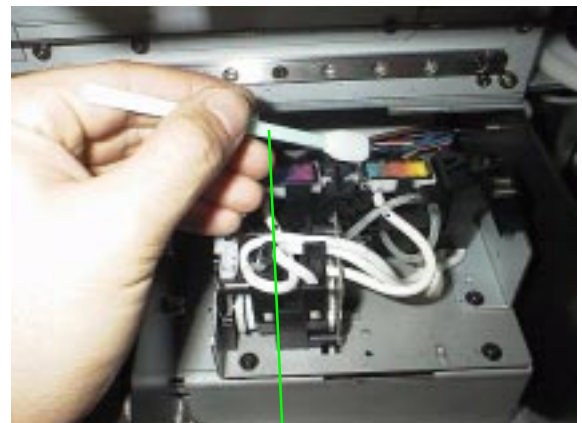
Cleaning Liquid

Cleaning Stick

6 / Remove the dusts around both Left and Right Rubber Caps with Cleaning Stick.

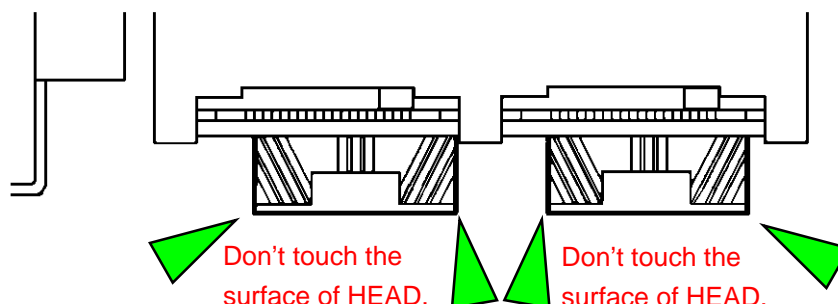
CAUTION !

- Don't touch the sponge inside the rubber cap if there is no dust.
- Don't squeeze the sponge when removing the dust inside the sponge.
- Use the edge of the Cleaning Stick to rub out the dust.
- Don't use other tools than Cleaning Stick for cleaning.



Cleaning Stick

7 / Next, remove the dust around the Heads with a Cleaning Stick. There are two Heads aligned as below.



Clean the portion of the Heads pointed out on the next page.

It is easier to clean the head by moving the HEAD instead of moving the Cleaning Stick as shown in the picture on the next page.

CAUTION !

- Don't wipe or touch the surface of the HEAD.
- Wipe only the metal part of the HEAD.
- It is not necessary to wipe the HEAD hard. It is OK if the dust is removed.
- Remove the dust stuck to the Cleaning Stick with tissue paper everytime after the cleaning.

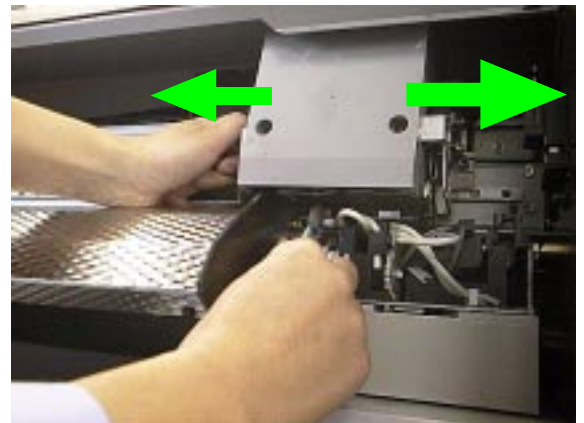
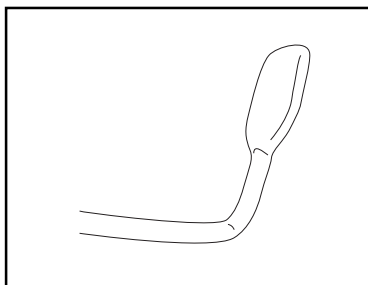
Clean the left edge of the HEAD.



Clean the right edge of the HEAD.



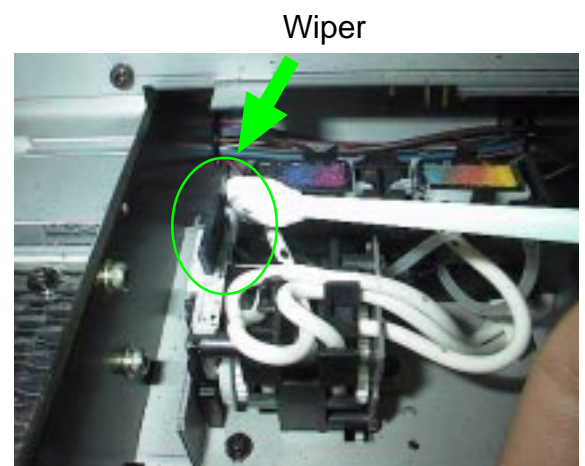
Bend the Cleaning Stick as shown below to clean the back rear side of the Head.



- 8 /** Clean the Wiper using the Cleaning Stick as same as cleaning the HEAD. One side of the Wiper is made of Felt and the other side is made of Rubber. (Left side..Felt, Right side...Rubber)
Clean mainly the Rubber side and the top part.

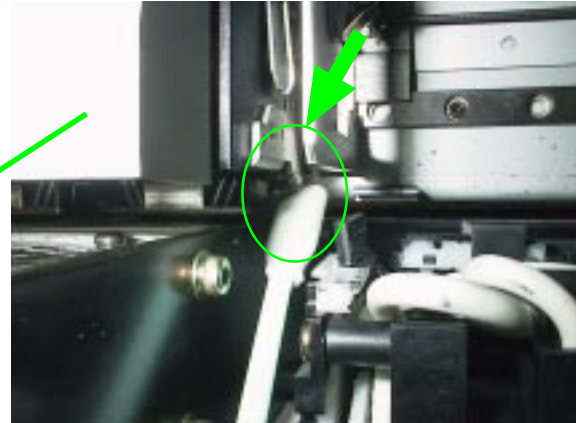
CAUTION !



- Felt becomes fluffy when it is rubbed strongly. Please just move the dust by rubbing it very softly.



9 / Clean the metal part of the Head Carriage with Cleaning Stick.


Head Carriage



10 / Return the HEAD to the locking position with hand, and turn on the power by pressing the  key. Then, perform head cleaning by pressing the  key.

CAUTION !

- Perform the cleaning as quick as possible. Ink could dry up to cause clogged nozzles when it takes so long.
- If the printing results doesn't improve even performing the head cleaning several times, please contact Roland or Roland Authorized Dealer.

11 / Turn off the power by pressing the  key. Put back the Black Cover which was removed in **2**.

CAUTION !

- Top part of the Black Cover should be under the Top Cover.

Black Cover

