



CLEANING GUIDE

Thank you for purchasing the HI-FI JET. The FJ-50/40 provides the highest quality printing possible with a resolution of 1440dpi and 6 colors of ink.


Dust has a big influence on printing quality. Some dust can not be removed perfectly even with the built-in head cleaning function.

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

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

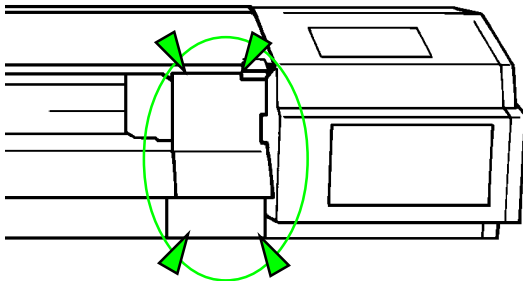
Ink could dry up and cause the head to clog when inkjet heads are out from their original locking position for a long time.

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

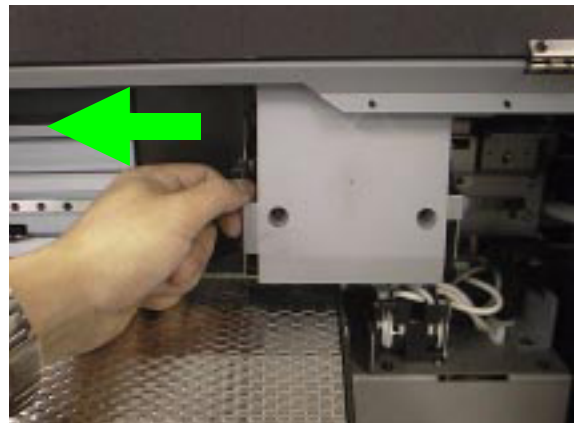
1 / Turn off the power while pressing the  key.

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

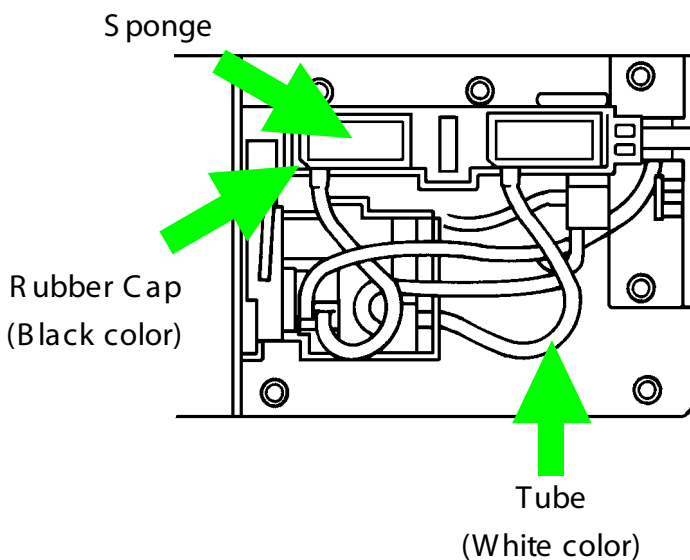
When Black Cover is removed . . .



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



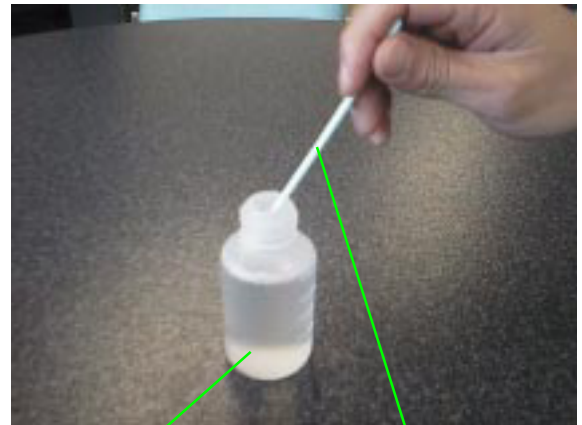
4 / Now, you should find the Rubber Cap, Sponge and Tubes as shown below.



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.



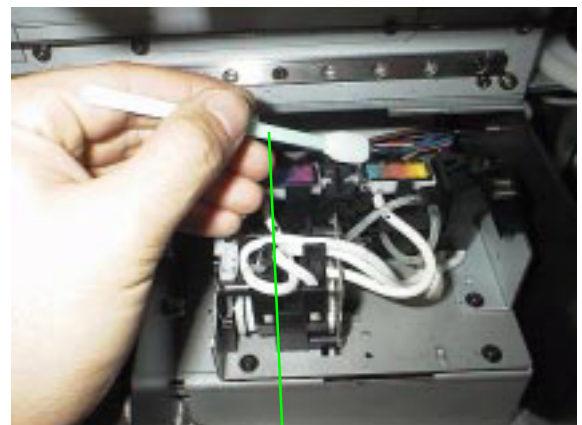
Cleaning Liquid

Cleaning Stick

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

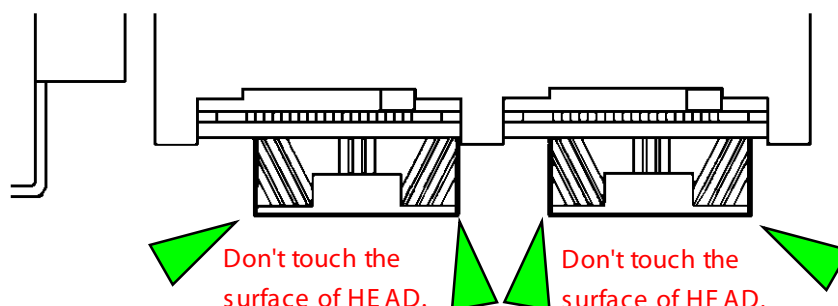
CAUTION !

- ¥ 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 the 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.



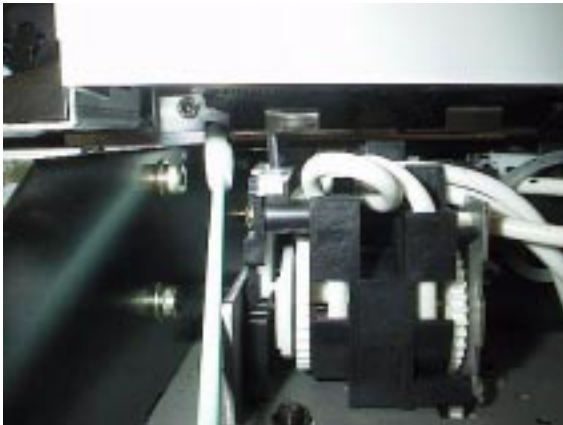
Clean the portion of the Heads as indicated on the next page.

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, but just enough that the dust is removed.
- ¥ Remove the dust stuck to the Cleaning Stick with tissue paper each time after cleaning.

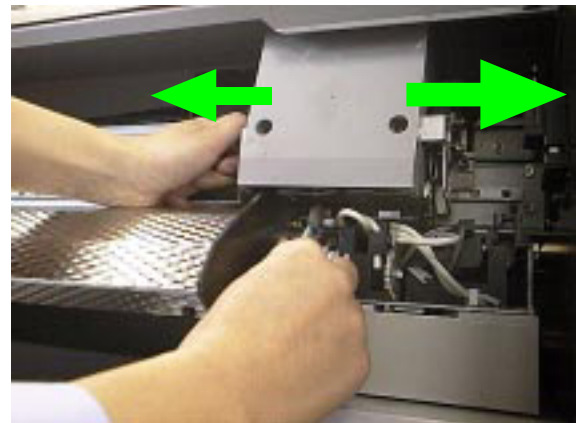
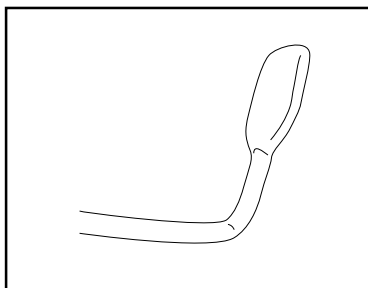
Clean the left edge of the HEAD.



Clean the right edge of the HEAD.



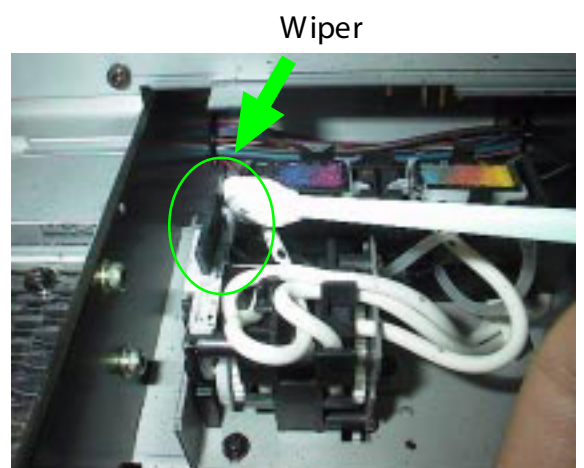
Bend the Cleaning Stick as shown below to clean the back rear side of the Head.



- 8 /** Clean the Wiper using the Cleaning Stick the 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.

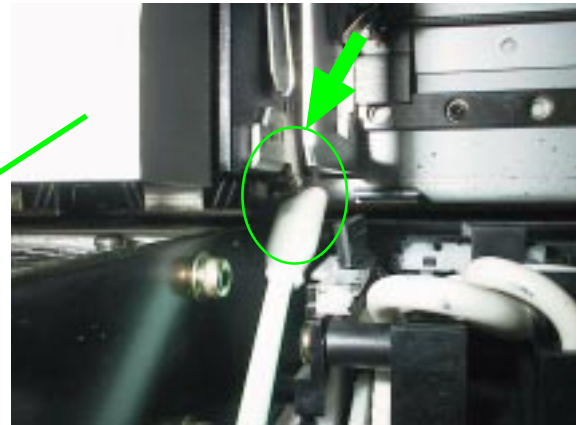
CAUTION !



- ¥ Felt becomes fluffy when it is rubbed strongly.
- Remove the dust by rubbing it very softly.



9 / Clean the metal part of the Head Carriage with the 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 quickly as possible. Ink could dry up and cause clogged nozzles should it takes too long to perform this operation.

¥ If the printing results don't improve even after performing the head cleaning several times, please contact Roland or A uthorized 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

