

Washing of Head nozzle

Perform cleaning of the nozzles in the heads to prevent them being clogged with coagulated ink.

Make sure the followings in advance.

Is [NEAR END] or [INK END] displayed ?

- The cleaning solution or ink is absorbed in washing.
At this time, washing is unable to operate if the ink end or near-end is detected.
- Replace it with a cartridge undetected for the ink end or the like.

1

Press the **ST.MAINT** key in the local mode.



ST.MAINTENANCE
CARRIAGE OUT <ent>

2

Select [NOZZLE WASH] by pressing the **▲▼** keys.



ST.MAINTENANCE
NOZZLE WASH <ent>

3

Press the **ENTER** key.



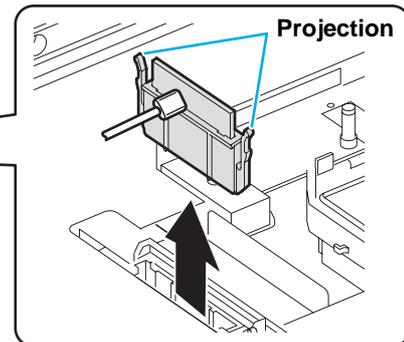
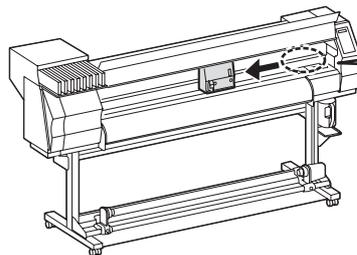
WIPER CLEANING
COMPLETED(NEXT) :ent

- The carriage moves onto the platen.

4

Clean the wiper and the bracket.

- (1) Open the front cover then pull out it by holding projections at both ends of the wiper.
- (2) Clean it with a clean stick dipped in the cleaning solution.
(Aqueous ink : SPC-0137, Solvent ink : SPC-0369)
- (3) Insert it in the original position by holding the projections at both ends of the wiper.



5

Press the **ENTER** key.

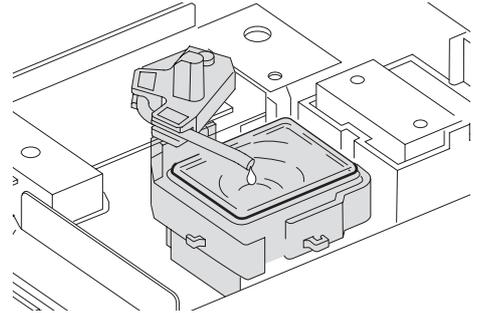


Fill the liquid
COMPLETED(NEXT) :ent

6

Press the **FUNCTION** key then fill the cap with the cleaning solution.

- The cleaning solution is applied by drops when the **FUNCTION** is pressed.
- When the **FUNCTION** is pressed again, drops stop.
- Repeat the drops several times to fill the cap with the cleaning solution just before the solution overflows from the cap.



7

Close the front cover then press the **ENTER** key.



ST.MAINTENANCE
LEAVING TIME : 1min

8

Set the duration for leaving the cleaning solution by pressing the **▲** **▼** keys.



ST.MAINTENANCE
LEAVING TIME : 2min

- **Set value** : 1 to 99 minutes (Unit: minute)

9

Press the **ENTER** key.



Being Initialized
PLEASE WAIT

- The cleaning solution filled in the cap is absorbed.
- The screen on the right is displayed only for the duration set in the step 8.
- It returns to the local mode after the duration.



<LOCAL.1>

Important!

- When nozzle missing is not cleared even after this washing is carried out several times, execute "When Nozzle clogged after cleaning" (☞ P.4-18) and "DISCHARGE & WASH" (☞ P.4-19) . Contact a distributor or our sales office (a service call) unless the missing is cleared even after the above.
- Perform the followings unless the cleaning solution has been filled in the machine.
 - (1) Perform the operations up to the step 5.
 - (2) Fill the cap with the cleaning solution by using a syringe.
 - (3) Perform the operations from the step 7.

4

Routine Maintenance