

Maintenance Mode 3: Press and hold the **Pause**, **Down**, and **Right** buttons and turn on the *Printer*

SELF TESTING2:

TEST: Sensor: (Sensor tests for all sensors)

Adjustment:

Clean Head: Exec (Evacuates the ink in the Ink Tubes)

Clean Head2: Exec (?)

Counter Clear: Reset Counter? (?)

Ink Drain:

Cleaning:

Std. KK0 (Weakest cleaning cycle (uses less ink))

Std. KK1 (Medium strength cleaning cycle)

Std. KK2 (Stronger cleaning cycle)

Std. KK3 (Strongest cleaning cycle)

Init. Fill (Forces a initial fill (prime))

Parameter:

Initialize:

All: Initialize OK? (Resets all of the following counters at once)

PF Resolution: Initialize OK? (Resets this counter only)

Head Record: Initialize OK? (Resets this counter only)

Wiping Record: Initialize OK? (Resets this counter only)

Rab. Record: Initialize OK? (Resets this counter only)

Waste Record: Initialize OK? (Resets this counter only)

CRmot Record: Initialize OK? (Resets this counter only)

PFmot Record: Initialize OK? (Resets this counter only)

Lever Record: Initialize OK? (Resets this counter only)

Cover Record: Initialize OK? (Resets this counter only)

Ink Lever Record: Initialize OK? (Resets this counter only)

Update: InkParameter: Init. Fill: (Set, Reset) (Reset, turns off the initial fill)

HeadWashFLG (?)

Mask Type: Dispersion, Regular (?)

PF BiD Adjust: (+/- n) (?)

Uni-D Trap: (On, Off) (?)

Display: Address: (Used for displaying data at specific RAM addresses)

Custom: (?)

Life: CR Motor, PF Motor, CR+PF Motor, Roller, Roller Rel, D/E Chg, Hopper, ASFLoad, Cutter, Head U/D, Head Lock, Cleaning, Print, Total Life, CR+PF+Fire, TotalLife2, TotalLife3, Check (Used for design testing of these devices and assemblies)

Service Config

MD TBL: ID = (1-7D Hex) ("Modifying parameter of media table is available")

Clear Counters (Clears the usage/life counter information for the following devices/operations)

CUTTER REPL: EXEC

Init All: EXEC (Initializes all counters in this menu)

NVRAM: EXEC

RTC: (YY/MM/DD/HH): EXEC

Cutter: EXEC

CR Motor: EXEC

CR Total: EXEC

PF Motor: EXEC

Head: EXEC

Cleaner: EXEC

Total Pages: EXEC

SPONGE: EXEC (Sponge = Boarderless Pads)

ASF: EXEC

FEED ROLLER: EXEC

PG: EXEC

CR UNIT MAINT: EXEC

CL UNIT MAINT: EXEC

HEAD MAINT: EXEC

CUT UNIT MNT: EXEC

MAINT INFO: (Page 88 - 98 in the Service Manual)

Menu E: (E1 - E17), Menu R: (R1 - R9), Menu S: (S1 - S25), Menu A: (A1 - A32), Menu B: (B1 - B48),
Menu P: (P1 - P42), Menu M: (M1 - M26), Menu O: (O1 - O28), Menu F: (F1 - F28), Menu N: (N1 - N22)

INIT INFO (Resets MAINT INFO menu data)

INIT. MENU E:, INIT. MENU R:, INIT. MENU S:, INIT. MENU A:, INIT. MENU B:, INIT. MENU P:, INIT.
MENU M:, INIT. MENU O:, INIT. MENU F:, INIT. MENU N:

Parameter Backup Mode: (Allows Parameter backup without the Printer being online)

1. Enter **Maintenance Mode 2**: Press and hold the **Left, Down, and Up** buttons and turn on the *Printer*
2. Lift both **(2) Ink Levers**
3. Remove the **Maintenance Tank**
4. Move the **Paper Release Lever** to the released position.

Firmware Download Mode:

Hold the **4 Arrow Buttons** and Power on for **F/W Download Mode**