

OmniDTF Daily Maintenance Log



Serial Number: _____

Week of : _____

Task	Mon	Tue	Wed	Thu	Fri	Sat	Sun
OmniDTF Daily Startup							
Confirm appropriate level of ink in bottles							
Shake white ink bottles if idle more than 2 days							
Run the <i>OmniDTF UI</i> program							
Turn on the OmniDTF printer							
Circulate the white ink for 3 minutes							
Open ink clips then run two printhead cleanings							
Print and evaluate a Nozzle Check test							
<i>If any nozzle check pattern is less than 90% complete, run another printhead cleaning</i>							
<i>If extra printhead cleaning was needed, print another nozzle check and repeat as needed</i>							
Confirm sufficient DTF Powder on film							
Turn on the Dust-Curing Machine							
Operator Initials:							
OmniDTF Daily Shutdown							
Turn off the Dust-Curing Machine							
Empty the waste ink bottle							
Reposition and clamp the 8 ink clips							
Clean the wiper blade & capping station seals							
Fill the capping stations with Super Cleaner							
Clean the printhead mounting plate & undercarriage							
Use the <i>OmniDTF UI</i> to WetCap the printer							
Turn off the printer							
Shake white ink well to mix the pigment							
Wipe down outer equipment surfaces							
Operator Initials:							

Please write the date maintenance was completed. If no maintenance was performed, leave the space blank.

OmniDTF Weekly Maintenance Log



Serial number: _____

January	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

February	Week 1	Week 2	Week 3	Week 4

March	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

April	Week 1	Week 2	Week 3	Week 4	Week 5

May	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

June	Week 1	Week 2	Week 3	Week 4	Week 5

July	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

August	Week 1	Week 2	Week 3	Week 4	Week 5

September	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

October	Week 1	Week 2	Week 3	Week 4	Week 5

November	Task	Week 1	Week 2	Week 3	Week 4	Week 5
	Clean Encoder Strip*					

December	Week 1	Week 2	Week 3	Week 4	Week 5

* Use only 70% Isopropyl Alcohol to clean the Encoder strip.

Note: The above frequencies are suggestions only. Actual maintenance requirements may vary based on usage of your machine. For assistance on determining an appropriate schedule, please contact Tech Support.

OmniDTF Periodic Maintenance Log

Serial number: _____

Year: _____

Task	Frequency (months)	January	February	March	April	May	June	July	August	September	October	November	December
Clean & lube the carriage rail	Monthly												
Align the printheads	Monthly												
Clean the oven's heat lamps	As needed												
Replace ink tubes	As needed												
Replace absorbing pad	3												
Replace air purifier filter	3												
Replace dampers	6-12												
Replace wiper blade	6												
Replace capping stations	6												
Replace white ink filter	6												
Replace printheads	12												
Replace circulation pump	12												
Replace encoder strip	12												
Replace oven heating lamps	12												
Replace ink line clip	12												
Replace ink bottles	12-18												
Replace waste pump	18												
Replace manifold	24												

Please write the date maintenance was completed. If no maintenance was performed, leave the space blank.

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