# Fusion3 EDGE 3D Printer

### REPAIR: FIXING MAINTENANCE TIMERS Revision 9/22/2022

## WHAT TO DO IF MAINTENANCE TIMERS DON'T SHOW UP ON EDGE

#### WHEN TO FOLLOW THIS PROCEDURE

If you go to the Maintenance screen and all the timers are mysteriously missing:

Status Idle			
	Instructional Videos and D	ocuments	Print Head
SELF DIAGNOSTIC	Quick Start Guide	PDF	
	UI Walkthru	PDF	
	Wifi Setup	PDF	Bed
	Ethernet Setup	PDF	23
	Filament Handling	POF	
	Bed Leveling	PDF	Chamber
	Running a Print	PDF	-274
	Unloading Filament	PDF	
	Replacing The Print Surface	PDF	
			ALL HEATERS OFF

#### WHAT TO DO

For this procedure, you will need your printer connected to your local network, and a computer with a web browser.

1. Go to [your printer's IP address]/plugins/. You will likely see the second plugin, called Maintenance Timers, that is not running.

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Itilities 🗸 🗸	.	Machine								
		Name	Author	Version	License	Dependencies	Status			└ ♥ ° ♥ @
		DuetPi Management Plugin	Duet3D Ltd	3.4- rc2	GPL- 3.0-or- later	DSF 3.4-rc2	started	STOP	UNINSTALL	Bed
		Maintenance Timers	Duet3D Ltd	3.4- rc2	LGPL- 3.0	DSF 3.4	stopped	► START		( 23

2. Click "Start". Wait 10 seconds. If the plugin does not turn itself back off, you're done. Go to the *Maintenance* screen to confirm the timers now show up.

#### If the plugin turns itself back off:

NOTE: This procedure will overwrite any timer data on the machine (total print time, etc).

- 1. Download this file here.
- 2. Go to [your printer's IP address]/files/system/
- 3. Click on "Upload system files" and upload the file you downloaded. It will replace the corrupted copy on your printer.

≡	Status Idle					EMERGENCY STOP
(?) \$	Dashboard Control		System Directory	+ NEW DIRECTORY	C REFRESH    UPLOAD SYSTEM FILES	Print Head
<del>뮎</del>	Settings		☐ Filename ↑	Size	Last modified	$\left( \underline{24} \right)$
٢	Utilities	~	🗌 🗋 bed.g	3.6 KiB	9/14/2022, 10:02:41 AM	
			Config.g	7.8 KiB	9/21/2022, 2:11:14 PM	
			Config.g.bak	7.8 KiB	8/31/2022, 9:55:14 AM	Bed
			ConsoleHistory.txt	33.3 KiB	9/21/2022, 1:14:54 PM	$\begin{pmatrix} 23 \end{pmatrix}$
			daemon.g	2.1 KiB	7/22/2022, 2:12:41 PM	
				1 7 KiD	7/02/2022 2-12-41 DM	C y

- 4. Go back to [your printer's IP address]/plugins/ and try to restart the plugin again. It should now stay on.
- 5. Go to the Maintenance page and confirm the timers now show up.

#### Still having problems?

Contact Fusion3 Customer Support and we'll help you out.

- <u>support@fusion3design.com</u>
- 877-452-0010 x2