

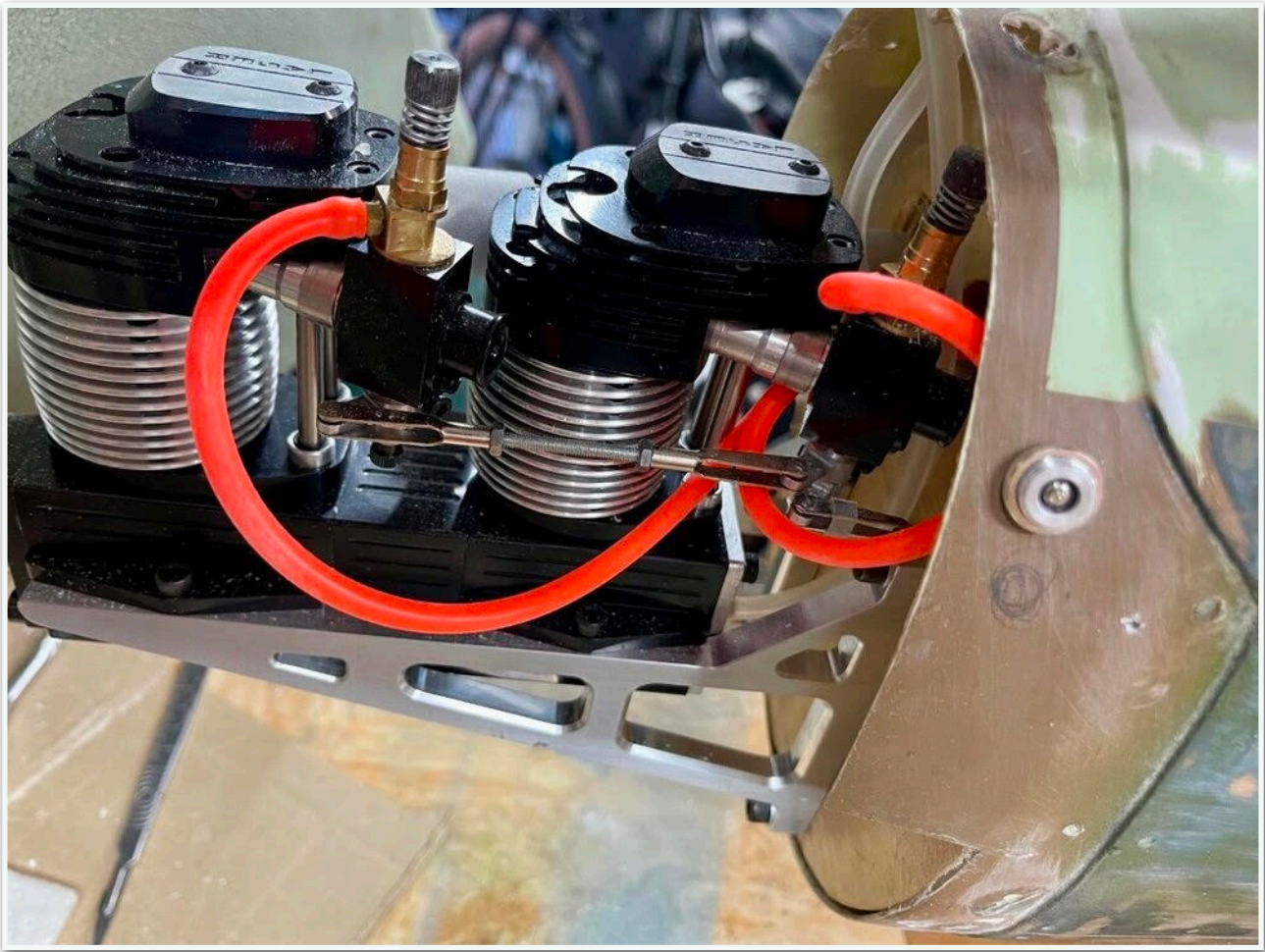
YT (ESM) Hurricane Refurb,

Part 5

Due to the size and shape of the new stubby silencers now fitted by Laser to these engines, the exhausts were directed to the side of the cowl. The meant that I had to machine and fit exhaust extensions.



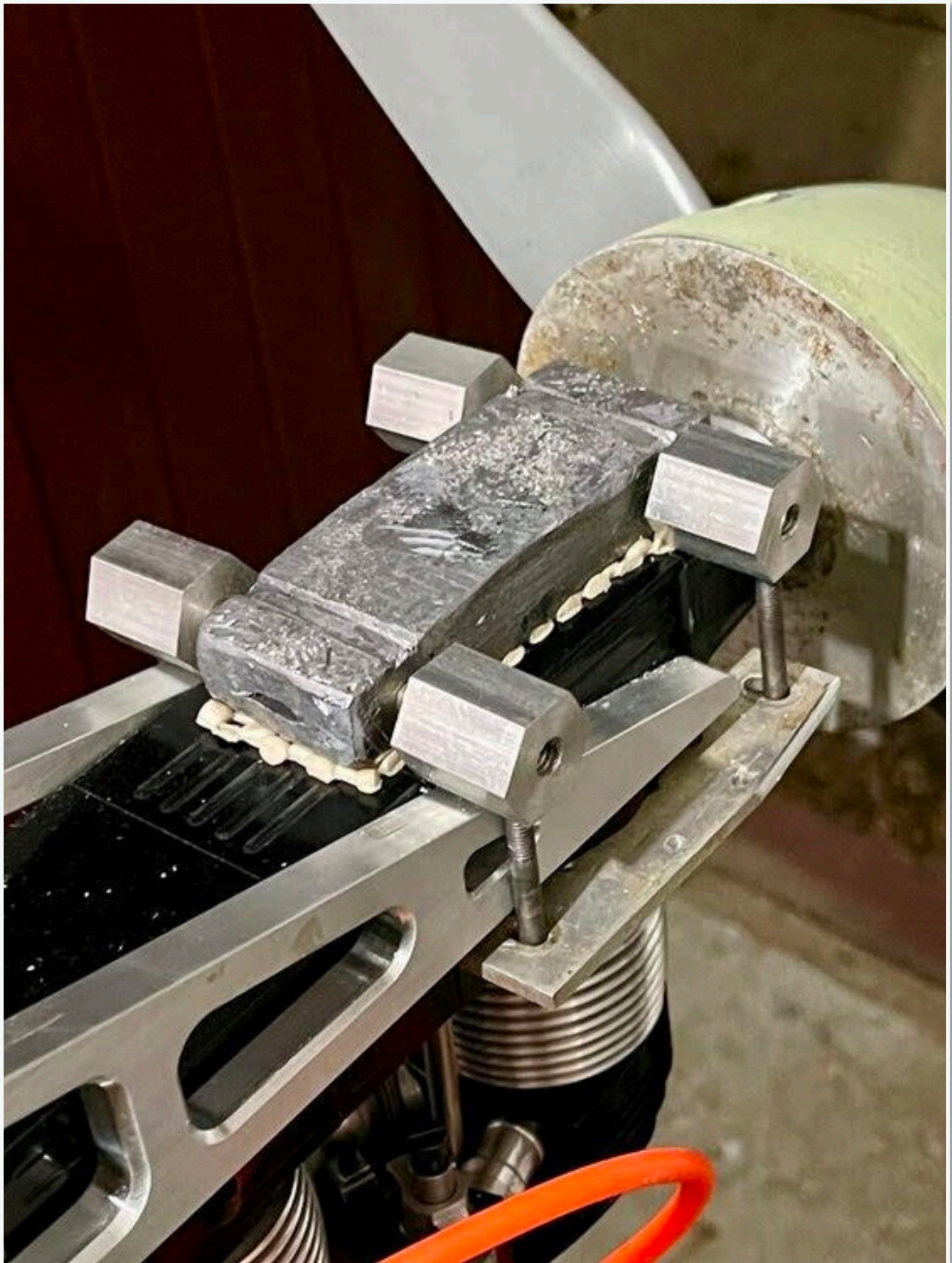
Plumbing all done.



Couldn't resist putting it all together! I took the opportunity to use my Vanessa balancing rig the result being that I needed 500g of lead in the nose to get the correct C of G! This was initially zip tied to the motor.



A few people thought that the zip tie arrangement to hold the lead in place might be tempting fate, so I changed it to a more positive fixing. This was the initial fabrication and I still needed to turn the hex bar down to make to look a bit less Frankenstein.



After machining it looks a bit better plus with the through bolts it gives me scope to have differing balance weights to put in place if I find this one to be less than ideal..



And finally, installation of the pilot.





